



MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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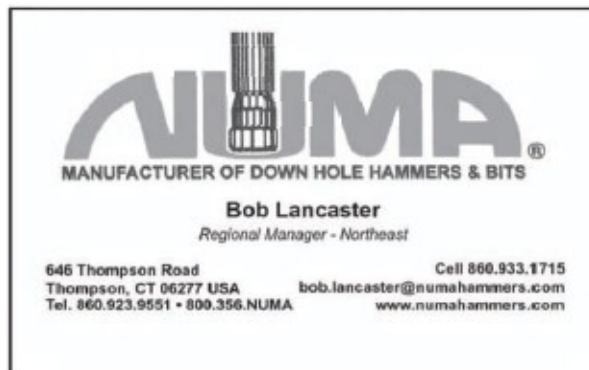
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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
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A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
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have some tough shoes to fill!

We all wish you well!

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

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TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 Location: 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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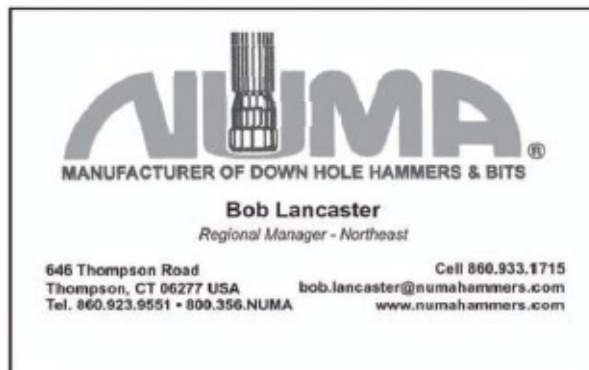
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Members please thank our suppliers for their support.

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SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

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**Dear Suppliers,
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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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Maine Groundwater Association

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

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President Mark Weeks
207-465-3753
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V.P. Frank Hegarty
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Treasurer Susan Smith
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Sec. Michelle Weeks
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Directors

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

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Waterville, ME

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Hermon, ME 04401 So. Portland, ME 04103
(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

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A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

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www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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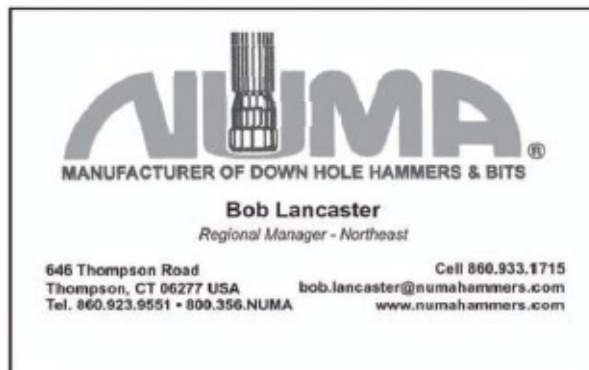
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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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You can find MGWA at
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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

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Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

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Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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www.numahammers.com

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

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Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

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You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

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Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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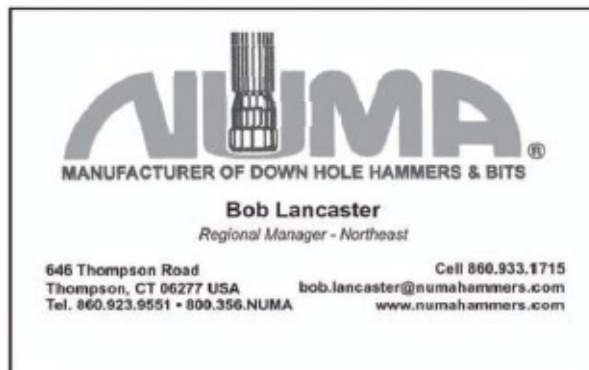
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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

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Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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V.P. Frank Hegarty
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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

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have some tough shoes to fill!

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www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

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There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

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TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

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Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

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8:00 AM Coffee & Donuts

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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mmweeks@roadrunner.com

V.P. Frank Hegarty
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Directors

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

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Waterville, ME

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 Location: 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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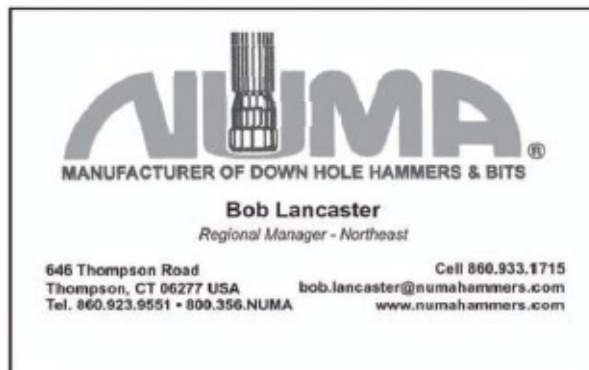
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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
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Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

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Spring Demo Info & sign up

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Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 Location: 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

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Director's Meeting

April 4, 2016

Best Western Plus

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Commission Minutes for December 2015

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Minutes prepared by: Julia Kimball

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Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

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Minutes prepared by: Julia Kimball

PROCEEDINGS:

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TOPIC: Complaints: None pending

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Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

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PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

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Directors

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

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www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Contact Ed, Andy, Rob, Gary, Pat
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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 Location: 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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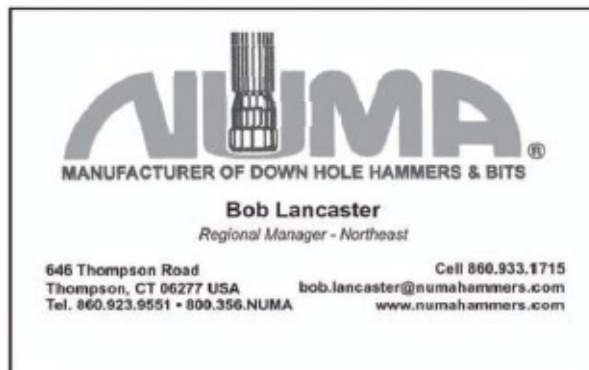
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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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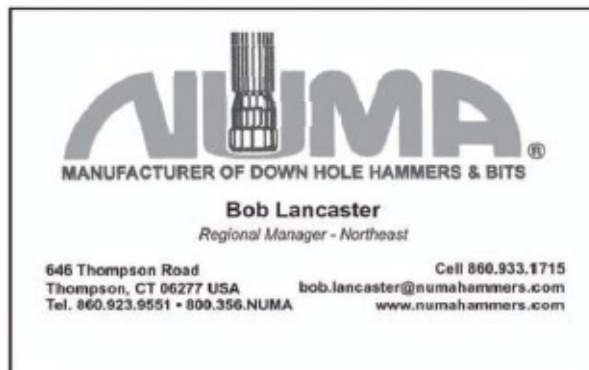
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Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

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Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

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**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
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Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
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Past President Joe Gallant
207-839-3030
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Directors

Term Expiring 2017

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driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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Legislative Committee: A discussion was held on pump installers and plumbing rules.

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A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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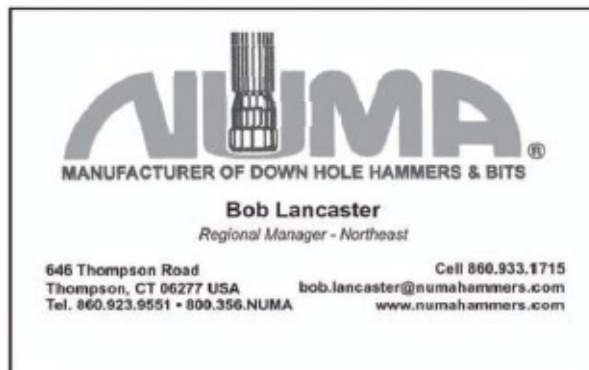
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Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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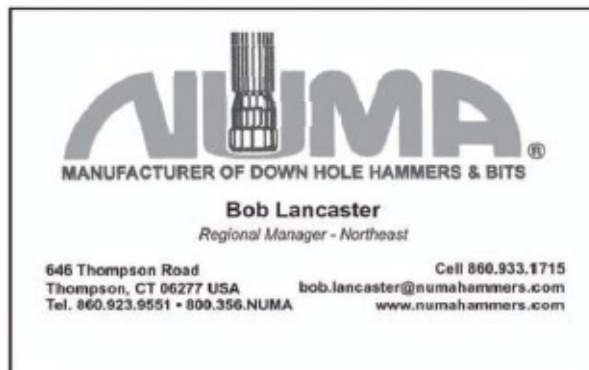
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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com



“Thank you” Jack Brackett for your many years of service!

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Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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Sterling, MA 01564

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
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Maine Groundwater Association

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Gorham, ME 040380207

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Maine Ground Water Association

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Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

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A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
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have some tough shoes to fill!

We all wish you well!

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For our readers,

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

217 Leominster Rd Route 12

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Sterling, MA 01564

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need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

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Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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8:00 AM Coffee & Donuts

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The cost of the BBQ is \$5.00 per person, children under 18 are free.

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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V.P. Frank Hegarty
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fhgarty@roadrunner.com

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Past President Joe Gallant
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Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com



“Thank you” Jack Brackett for your many years of service!

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Let us help you find what you
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Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

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Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

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Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

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Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

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What's Inside

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Spring Demo Info & sign up

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

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Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

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A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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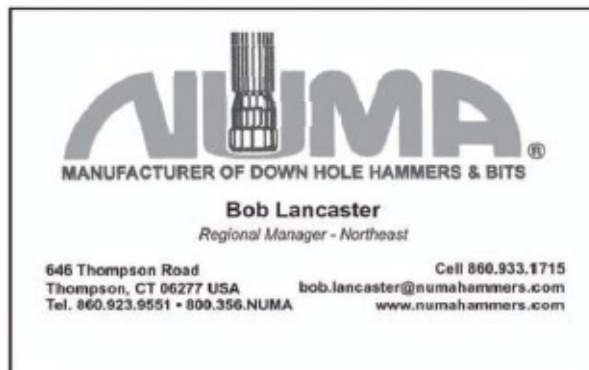
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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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Commission Minutes

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Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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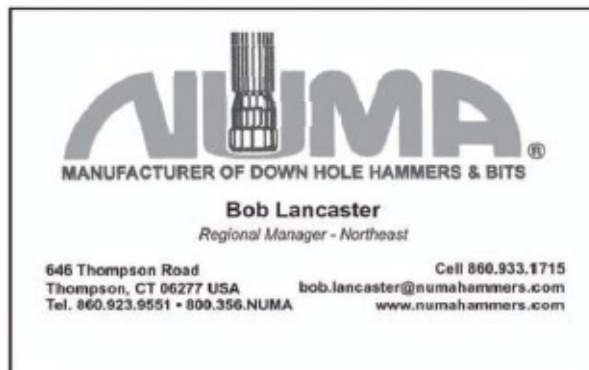
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Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

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A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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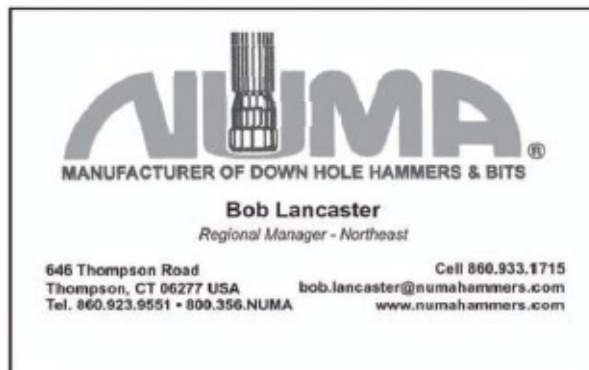
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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

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The cost of the BBQ is \$5.00 per person, children under 18 are free.

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You must be present to win. There will be a raffle for suppliers too. Please list names below.

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**Dear Suppliers,
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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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MGWA
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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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V.P. Frank Hegarty
207-929-0274
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Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 Location: 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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www.numahammers.com

Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need for your drilling project.
Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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bob.lancaster@numahammers.com
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Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

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**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

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Page 7



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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

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Thank you Jody Goodwin
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You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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everything you could possibly
need for your drilling project.
Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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bob.lancaster@numahammers.com
www.numahammers.com

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

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Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
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Directors

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

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A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
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have some tough shoes to fill!

We all wish you well!

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You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

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Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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8:00 AM Coffee & Donuts

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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V.P. Frank Hegarty
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207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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We all wish you well!

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You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need for your drilling project.
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need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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bob.lancaster@numahammers.com
www.numahammers.com

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
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This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

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Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

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Jim Innis 207-659-3620
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What's Inside

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

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Commission Minutes for December 2015

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Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

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Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

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Minutes prepared by: Julia Kimball

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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MGWA SPRING DEMO
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Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

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Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Sterling, MA 01564

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

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**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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V.P. Frank Hegarty
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Maine Ground Water Association

Director's Meeting

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

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New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Contact Ed, Andy, Rob, Gary, Pat
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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

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TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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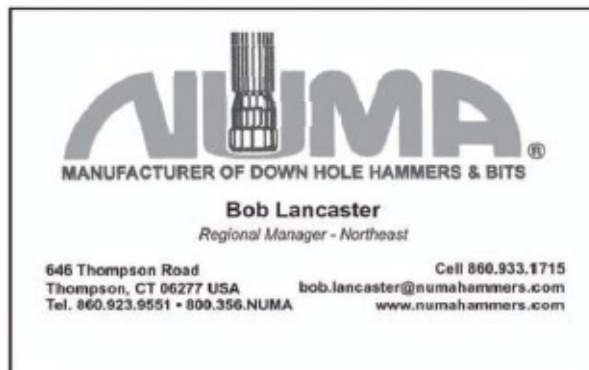
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Members please thank our suppliers for their support.

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SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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V.P. Frank Hegarty
207-929-0274
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Treasurer Susan Smith
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Sec. Michelle Weeks
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Directors

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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1194 Odlin Road 470 Riverside Street
Hermon, ME 04401 So. Portland, ME 04103
(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

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New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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www.numahammers.com

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
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have some tough shoes to fill!

We all wish you well!

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For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
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hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

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Commission Minutes

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Spring Demo Info & sign up

Page 7



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Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

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A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

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Maine Ground Water Association

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February 2, 2016

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Maine Ground Water Association

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Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

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Commission Minutes for December 2015

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Minutes prepared by: Julia Kimball

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Minutes prepared by: Julia Kimball

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TOPIC: Complaints: None pending

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Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

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Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 Location: 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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APRIL 2016 EDITION

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mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
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Maine Ground Water Association

Director's Meeting

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

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www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

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New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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Contact Ed, Andy, Rob, Gary, Pat
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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Members please thank our suppliers for their support.

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SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

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The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

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**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
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Sec. Michelle Weeks
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Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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Hermon, ME 04401 So. Portland, ME 04103
(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

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Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
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driller723@yahoo.com

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Term Expiring 2018

Ross Deschaine 207-375-4661
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Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 Location: 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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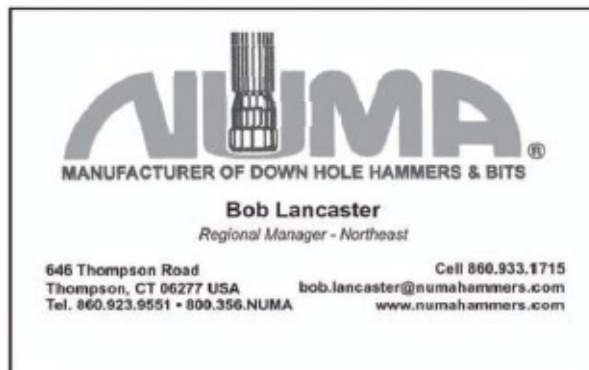
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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

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Maine Ground Water Association

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Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

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Contact Ed, Andy, Rob, Gary, Pat
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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

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TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

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Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

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A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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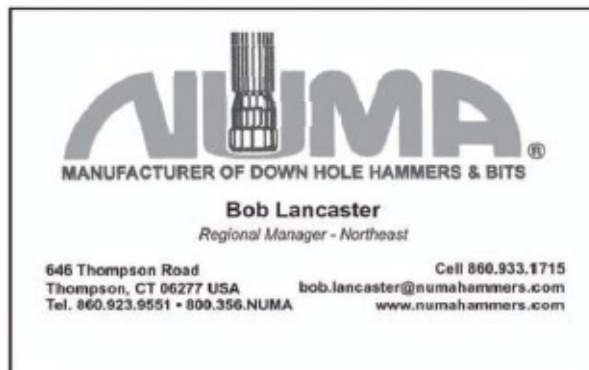
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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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PO Box 207

Gorham, ME 04038

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207-839-3293

Michelle Weeks
Secretary

207-465-3753

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

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V.P. Frank Hegarty
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Maine Ground Water Association

Director's Meeting

February 2, 2016

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

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Membership Applications: None

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 Location: 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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www.numahammers.com

Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need for your drilling project.
Let us help you find what you
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Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

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A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

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The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

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Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

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Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

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What's Inside

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

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Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

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A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need!

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

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You can find MGWA at
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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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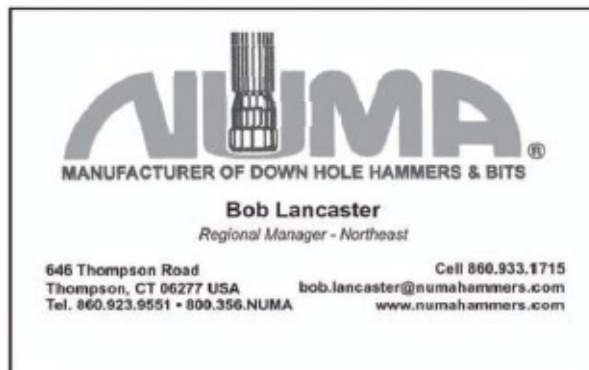
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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

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Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

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Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Sterling, MA 01564

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

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Directors

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

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A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
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for the last 20 years. We certainly
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We all wish you well!

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www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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www.numahammers.com

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

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The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

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**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
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Sec. Michelle Weeks
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Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

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1194 Odlin Road 470 Riverside Street
Hermon, ME 04401 So. Portland, ME 04103
(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
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have some tough shoes to fill!

We all wish you well!

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You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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bob.lancaster@numahammers.com
www.numahammers.com

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
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This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

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Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
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Jim Innis 207-659-3620
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What's Inside

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

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Legislative Committee: A discussion was held on pump installers and plumbing rules.

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

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Commission Minutes for December 2015

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Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

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TOPIC: Other Business

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TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

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Minutes prepared by: Julia Kimball

PROCEEDINGS:

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TOPIC: Complaints: None pending

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Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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MGWA SPRING DEMO
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18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

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Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

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Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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Directors

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

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Waterville, ME

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

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New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

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TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

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You must be present to win. There will be a raffle for suppliers too. Please list names below.

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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President Mark Weeks
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mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
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hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
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Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

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Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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1194 Odlin Road 470 Riverside Street
Hermon, ME 04401 So. Portland, ME 04103
(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

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Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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www.numahammers.com

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need for your drilling project.
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need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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bob.lancaster@numahammers.com
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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
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Jim Innis 207-659-3620
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What's Inside

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Spring Demo Info & sign up

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

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Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

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Minutes prepared by: Julia Kimball

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Minutes prepared by: Julia Kimball

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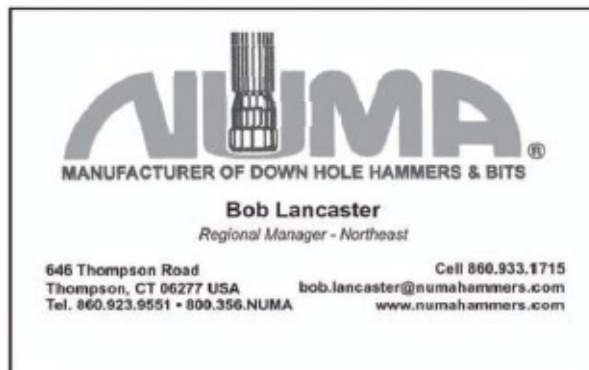
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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

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Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

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PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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APRIL 2016 EDITION

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mmweeks@roadrunner.com

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fhgarty@roadrunner.com

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Maine Ground Water Association

Director's Meeting

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

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New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

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President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
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hansenswell@gmail.com

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207-465-3753
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Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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1194 Odlin Road 470 Riverside Street
Hermon, ME 04401 So. Portland, ME 04103
(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

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A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
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You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
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hodgwell@gmail.com

What's Inside

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Spring Demo Info & sign up

Page 7



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Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

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A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

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Maine Ground Water Association

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February 2, 2016

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Maine Ground Water Association

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Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

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Minutes prepared by: Julia Kimball

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Minutes prepared by: Julia Kimball

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TOPIC: Complaints: None pending

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Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

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Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

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Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

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Sign Up Sheet On

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PO Box 207

Gorham, ME 04038

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207-839-3293

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Secretary

207-465-3753

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mmweeks@roadrunner.com

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

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www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

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There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

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**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

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President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
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Sec. Michelle Weeks
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Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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Hermon, ME 04401 So. Portland, ME 04103
(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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www.numahammers.com

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need for your drilling project.
Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com



“Thank you” Jack Brackett for your many years of service!

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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Mark Your Calendars

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

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There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

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Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

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TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Commission Minutes for January 2016

Well Driller's Meeting

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Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

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Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

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PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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mmweeks@roadrunner.com

V.P. Frank Hegarty
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fhgarty@roadrunner.com

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Directors

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Maine Ground Water Association

Director's Meeting

February 2, 2016

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Waterville, ME

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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
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have some tough shoes to fill!

We all wish you well!

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You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

217 Leominster Rd Route 12

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Sterling, MA 01564

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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www.numahammers.com

Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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www.numahammers.com

Thank You MGWA Advertisers & Supporters!

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Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
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Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

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driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
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Spring Demo Info & sign up

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

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Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

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A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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Hermon, ME 04401 So. Portland, ME 04103
(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com



“Thank you” Jack Brackett for your many years of service!

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

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A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
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Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

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Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Sterling, MA 01564

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

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Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
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We all wish you well!

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For our readers,

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You can find MGWA at
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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

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TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

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TOPIC: Complaints: None pending

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

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Past President Joe Gallant
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Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

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Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
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have some tough shoes to fill!

We all wish you well!

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www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

217 Leominster Rd Route 12

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com



“Thank you” Jack Brackett for your many years of service!

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MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

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Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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bob.lancaster@numahammers.com
www.numahammers.com

Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
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This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

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Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

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Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
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driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

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Page 7



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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

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Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

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A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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Remember **The Blake Group**,
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Hermon, ME 04401 So. Portland, ME 04103
(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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www.numahammers.com

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

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Thank you Jody Goodwin
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We all wish you well!

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You can find MGWA at
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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

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Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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bob.lancaster@numahammers.com
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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

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Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Sterling, MA 01564

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
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Sec. Michelle Weeks
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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

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Mainely Brews

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

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A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
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We all wish you well!

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For our readers,

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You can find MGWA at
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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

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Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

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mmweeks@roadrunner.com

V.P. Frank Hegarty
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fhgarty@roadrunner.com

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Maine Ground Water Association

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
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have some tough shoes to fill!

We all wish you well!

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You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

GROUNDWATER SUPPLY CO., INC

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Sterling, MA 01564

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

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TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Cell 860.933.1715
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www.numahammers.com

Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
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This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

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Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

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driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

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What's Inside

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Spring Demo Info & sign up

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

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A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

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Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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Hermon, ME 04401 So. Portland, ME 04103
(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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www.numahammers.com

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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You can find MGWA at
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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need for your drilling project.
Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

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Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com



"Thank you" Jack Brackett for your many years of service!

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Mark Your Calendars

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Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Sterling, MA 01564

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or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

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MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
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Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

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A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
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We all wish you well!

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You can find MGWA at
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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

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Membership Applications: None

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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Thank You MGWA Advertisers & Supporters!

We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

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Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

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"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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8:00 AM Coffee & Donuts

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Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

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Gorham, ME 04038

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207-839-3293

Michelle Weeks
Secretary

207-465-3753

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

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V.P. Frank Hegarty
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fhgarty@roadrunner.com

Treasurer Susan Smith
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Past President Joe Gallant
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Directors

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Maine Ground Water Association

Director's Meeting

February 2, 2016

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Waterville, ME

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A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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(800) 450-6822 (800) 308-2213

MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

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You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

MGWA
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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com

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MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7



"Thank you" Jack Brackett for your many years of service!

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need for your drilling project.
Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add “Significant threat to public health” concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

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- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

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bob.lancaster@numahammers.com
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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

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Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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Maine Groundwater Association

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmttgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
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Scott Hodgdon 207-782-4533
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What's Inside

MGWA Directors Minutes

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Spring Demo Info & sign up

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Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

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A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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Remember **The Blake Group**,
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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply

pipng located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

Education Committee: A motion by Ted McLeod and seconded by Jim Innis to have the Spring Demo on May 14, 2016 was unanimously approved. Mark spoke with Jim at Maine Oxy and he is willing to speak and do a demonstration. Other ideas discussed were: pump hoist, camera, and David Braley speaking about the plumbing codes. There was a discussion about Weeks & Sons possibly hosting. Wayne Weeks spoke about the Lions Club doing the chicken barbeque.

Old Business: A motion by Frank Hegarty and seconded by Ted McLeod to table membership voting changes until the next meeting and/or Spring Demo was unanimously approved.

New Business: A discussion was held on standing column wells, heat exchange and refrigerant/coolant in lines.

A discussion was held on the NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.

A motion to adjourn at 7:55pm made by Ted McLeod and seconded by Frank Hegarty was unanimously approved.

Thank you Jody Goodwin
for putting our newsletter together
for the last 20 years. We certainly
have some tough shoes to fill!

We all wish you well!

FYI

For our readers,

Our newsletter will now be issued at least four times a year. If you have any questions or ideas, we can be reached at info@mainegroundwater.org.

You can find MGWA at
www.mainegroundwater.org.

MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

A motion by Ted McLeod and seconded by Joe Gallant to accept this proposed rule change was unanimously approved.

Education Committee: The Spring Demo will be held on May 14, 2016 at Weeks & Sons in Fairfield. Jim Boivin from Maine Oxy will be doing a demonstration. Frank Hegarty will do a well cleaning demonstration. A motion made by Ted McLeod and seconded by Scott Hodgdon to charge \$5.00 per person to help pay for the cost of the meal was unanimously approved.

Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

§3302. APPLICABILITY

D. Plumbing by master or journeyman pump installers, duly licensed pursuant to Title 32 M.R.S. § 4700-1, except that this exception only applies to the cold water distribution pipe from the outlet of the pressure tank's main shut-off valve to the existing water supply piping located in the same room, with the developed length no greater than 15', and there are no existing branches between the shut-off valve and existing water supply pipe, provided that the installation conforms with Board rules and law, including the Maine State Internal Plumbing Code.

- The NGWA taking over licensing for the Vertical Closed Loop Installers. This will take place on March 31, 2016. IGSHPA will continue to license Accredited Installers.
- Do you have an idea for our Spring Demo? Please contact a board member or email us.
- Is there an active or affiliate MGWA member that you think should be voted in as an Honorary Member? If so please contact a board member or email us.
- MGWA's Website: If you would like to be added or need changes on our website please contact us a in-fo@mainegroundwater.org.

Commission Minutes for January 2016

Well Driller's Meeting

Date: Tuesday, January 19, 2016 **Location:** 286 Water Street, 1st Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board. The Commission voted to send Dave Philbrook to camera the well repaired by H2O Well Drilling at the top and bottom seals. A bacteria sample is requested as well. Motion: David motions to approve sending Dave Philbrook. Mike 2nd. Vote: Unanimous to approve.

TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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www.numahammers.com

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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

Visit us on the web at
www.mainegroundwater.org

Maine Groundwater Association

MGWA
PO Box 207
Gorham, ME 040380207

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MAINE GROUNDWATER ASSOCIATION NEWSLETTER

APRIL 2016 EDITION

MGWA Board of Directors

Officers:

President Mark Weeks
207-465-3753
mmweeks@roadrunner.com

V.P. Frank Hegarty
207-929-0274
fhgarty@roadrunner.com

Treasurer Susan Smith
207-839-3293
hansenswell@gmail.com

Sec. Michelle Weeks
207-465-3753
mmweeks@roadrunner.com

Past President Joe Gallant
207-839-3030
Hillock3030@myfairpoint.net

Directors

Term Expiring 2017

Trevor Gould 207-234-2889
mmtgould@aol.com

Ted McLeod 207-848-5520
driller723@yahoo.com

Mark Taplin 207-374-5447

Term Expiring 2018

Ross Deschaine 207-375-4661
suncoross@yahoo.com

Jim Innis 207-659-3620
jim@inniswelldrilling.com

Scott Hodgdon 207-782-4533
hodgwell@gmail.com



“Thank you” Jack Brackett for your many years of service!

What's Inside

MGWA Directors Minutes

Pages 2, 3 & 4

Commission Minutes

Pages 5 & 6

Spring Demo Info & sign up

Page 7

Mark Your Calendars

MGWA Director's Meetings are at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates are subject to change. All are welcome and encouraged to attend.

Directors Meetings: May 14 at Spring Demo, No meetings June-September, October 3 & November 7

Spring Demo: is May 14 at Weeks & Sons Well Drilling, 18 Oakland Road in Fairfield, ME. Coffee & Donuts at 8:00 a.m. MGWA General Meeting at 9:00 a.m. Demo starts at 9:30 a.m. Lions Chicken BBQ at Noon Raffle after lunch

Commission Meetings: May 11, June 8, July 13, August 10, September 14, October 12, November 9, December 14 The Commission meets the first Wednesday of each month and these meetings are held at 286 Water Street, Key Bank Plaza, in Augusta. For questions on Commission business call David Braley at 207-441-5324.

Find us on the Web at www.maine groundwater.org

MGWA Director's Minutes for February 2016

Maine Ground Water Association

Director's Meeting

February 2, 2016

Mainely Brews

Waterville, ME

The MGWA Director's Meeting was called to order by Vice President Frank Hegarty at 6:30pm with the following present; Susan Smith, Joe Gallant, Scott Hodgdon, Jim Innis & Ted McLeod.

A motion by Ted McLeod and seconded by Joe Gallant to approve the January 5, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of February 2, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules.

Education Committee: Spring Demo ideas: Pump hoists, air shock or air blast for well development, Frank will check on these ideas.

Old Business: A discussion on affiliate and associate membership, to open it up, to allow them to be able to be on the board and vote. We need members opinions.

New Business: A motion was made by Ted McLeod and seconded by Scott Hodgdon to allow the Maine Department of Transportation to advertise for free on our website and to pay our going rates to advertise in our newsletter to provide information on how our members can to sign up with the Maine DOT to drill wells, was unanimously approved.

A motion to adjourn at 8:24 pm made by Ted McLeod and seconded by Scott Hodgdon was unanimously approved.



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MGWA Director's Minutes for March 2016

Maine Ground Water Association

Director's Meeting

March 7, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Michelle Weeks and Wayne Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the February 2, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Joe Gallant to approve the Treasurer's report of March 7, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows:

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MGWA Director's Minutes for April 2016

Maine Ground Water Association

Director's Meeting

April 4, 2016

Best Western Plus

Waterville, ME

The MGWA Director's Meeting was called to order by President Mark Weeks at 6:15pm with the following present: Ross Deschaine, Joe Gallant, Frank Hegarty, Scott Hodgdon, Jim Innis, Ted McLeod, Mark Taplin, Ronnie Taplin and Michelle Weeks.

A motion by Ted McLeod and seconded by Ross Deschaine to approve the March 7, 2016 Director's Meeting minutes was unanimously approved.

Treasurers Report: A motion by Ted McLeod and seconded by Jim Innis to approve the Treasurer's report of April 4, 2016 was unanimously approved.

Membership Applications: None

Legislative Committee: A discussion was held on pump installers and plumbing rules. The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Old Business: David Braley will be looking into standing column wells and will be discussing at the next Commission meeting.

There was discussion about vertical closed loop licensing through NGWA and how to get the 7 educational points to renew.

New Business: Filter system licensing was discussed.

A motion to adjourn at 7:50 pm made by Ted McLeod and seconded by Mark Taplin was unanimously approved.

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need for your drilling project.
Let us help you find what you
need!

Contact Ed, Andy, Rob, Gary, Pat
or Howard with any questions

Commission Minutes for December 2015

Well Driller's Meeting

Date: Wednesday, December 9, 2015 **Location:** 286 Water Street, 3rd Floor

Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Ike Goodwin, Master Driller Joseph Gallant, Master Driller Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk Guest-David Philbrick

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 9:07 a.m.

TOPIC: November 2015 Meeting

Motion: Mike motioned to approve the October minutes. Ike 2nd. Discussion – Ike wanted to add "Significant threat to public health" concerning complaint. Vote: Unanimous to approve. Dwight did not vote. He was not present at the November meeting.

TOPIC: Licensure Application

None pending

TOPIC: Specialty Well Applications

A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well. The Commission has requested additional information including a narrative, a sketch, and the well log. Motion: Mike motions to table the application due to lack of information. Dan 2nd. Vote: Unanimous to table

TOPIC: Other Business

The Commission continued discussions of the meetings with the Plumber's Examining Board.

TOPIC: Complaints:

The Commission received a complaint concerning a well drilled by John Perry of Clearwater Well Drilling. Corrective action was ordered after evidence of leaking liner seals. Clearwater Well Drilling must install new top and bottom liner seals. Motion: Ike motions to accept complaint and inspect the well. Frank 2nd. Vote: Unanimous

10:30: Frank motioned to adjourn, 2nd by Ike, approved unanimously

Next Meeting: January 13, 2016 286 Water Street, Augusta, Maine 9:00 A.M.

FYI...

- The proposed rule change is as follows and will be discussed at the April 13, 2016 Commission meeting:

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Commission Minutes for January 2016

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Attendees: Commission Members: Dwight Doughty, Commission Chair Daniel Locke, Hydrogeologist, Maine Geological Survey David Braley, Hydrogeologist, MeCDC Mike Otley, Public Member Frank Hegarty, Master Pump Installer Legal Counsel, Deanna White, AAG Julia Kimball, Commission Clerk

Minutes prepared by: Julia Kimball

PROCEEDINGS:

Dwight Doughty - Meeting called to order at 10:00 a.m.

TOPIC: December 2015 Meeting Motion: Mike motioned to approve the December minutes. Dan 2nd. Discussion – None Vote: Unanimous to approve.

TOPIC: Licensure Application

None pending

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A Specialty Well application was brought before the Commission by Rolfe Well Drilling for an after the fact closed loop geothermal well for 70 Pleasant Hill Road, Falmouth, ME 04105. Motion: Frank motions to approve the after the fact specialty well. David 2nd. Vote: Unanimous to approve.

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TOPIC: Complaints: None pending

1100: Mike motioned to adjourn, 2nd by Frank, approved unanimously

Next Meeting: February 10, 2016 286 Water Street, Augusta, Maine 9:00 A.M.



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We greatly appreciate your support of our Newsletter and Association through advertising in this newsletter and your monetary and raffle donations at our Spring Demo!

Members please thank our suppliers for their support.

If you would like to advertise in our newsletter please contact us at info@mainegroundwater.org.



MGWA SPRING DEMO
SATURDAY, MAY 14, 2016
Weeks & Sons Well Drilling
18 Oakland Road
Fairfield, ME

8:00 AM Coffee & Donuts

9:00 AM Frank Hegarty will demonstrate well cleaning.
Jeff Quinn from Baroid will be speaking about chemicals for well cleaning.
Jim Boivin from Maine Oxy will be demonstrating cutting and welding,
This is an outside demo.

Noon Chicken Bar-B-Q by Wayne Weeks and the Lions Club

Short business meeting and raffle will follow lunch (**You must RSVP to be in the Raffle**)

The cost of the BBQ is \$5.00 per person, children under 18 are free.

You must RSVP by May 6, 2016 for the LUNCH and to get a ticket for the RAFFLE drawing.
You must be present to win. There will be a raffle for suppliers too. Please list names below.

Company Name: _____ Phone: _____

Name: _____ Name: _____

Name: _____ Name: _____

Name: _____ Name: _____

Number of people attending _____ x \$5.00 per person Total Due\$ _____

Please make check payable to MGWA.

Children under the age of 18, will be entered into their own raffle. Please list them below.

Name: _____ Name: _____

Please RSVP to: Michelle Weeks, 29 County Road, Oakland, ME 04963. Please include check with RSVP, made out to MGWA. You may also email Michelle at mmweeks4@gmail.com.

**Dear Suppliers,
We would greatly appreciate a donation of raffle item(s) or a monetary donation for our Spring Demo. We hope to see you there, but you can mail check/ raffle items to Michelle Weeks at the address above. Thank you!!!!**

Spring Demo Slated for

Saturday, May 14, 2016

Weeks & Sons Well Drilling

18 Oakland Road

Fairfield, ME

Sign Up Sheet On

Page 7

Contact Us

MGWA

PO Box 207

Gorham, ME 04038

Susan Smith Treasurer

207-839-3293

Michelle Weeks
Secretary

207-465-3753

info@mainegroundwater.org

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www.mainegroundwater.org

Maine Groundwater Association

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