

#### MGWA Board of Directors

Officers:

President Frank Hegarty 207-929-0274 fhegarty@roadrunner.com

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

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

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

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

#### **Directors**

#### Term Expiring 2020

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

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

Joe Gallant 207-839-3030 hillock3030@myfairpoint.net

#### Term Expiring 2021

Jesse Goodwin 207-224-7861 jgoodwin@goodwinwellandwater.org

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

Mark Taplin 207-374-5447 marktaplin1961@gmail.com

What's Inside: General Meeting Minutes Pg. 2 Director's Minutes Pg. 3 Commission Minutes Pgs. 4 & 6 FYI Pg. 5 Spring Demo Photos Pg. 7 Reciprocity Info Pg. 8 Honorary Member Pg. 9 Thank You Pg. 10

# MAINE GROUNDWATER ASSOCIATION NEWSLETTER

### **AUGUST 2019 EDITION**



MGWA Annual Spring Demo was held on May 11, 2019 at Sunco Pump & Well

#### Mark Your Calendars

MGWA Meetings are held at The Best Western Plus in Waterville, ME at 6:00 pm. Meeting dates and places are subject to change. All are welcome and encouraged to attend. There are no director's meetings in June, July & August.

Director's Meetings: September 9, October 14 & November 11

<u>Well Driller's Commission Meetings</u>: August 14, September 11, October 9, November 13, December 11

The Commission generally meets at 9:00 A.M., the 2nd Wednesday of each month at 17 Elkins Lane in Augusta. For questions on Commission business call The Drinking Water Program at 207-287-2070 or David Braley at 207-441-5324 or visit the website at: http://www.maine.gov/dhhs/mecdc/environmental-health/dwp/professionals/wellDrillers.shtml

**NGWA Groundwater Week:** December 2-5, 2019 Las Vegas, NV For more info go to : www.ngwa.org If you would like to be a delegate, please contract a director.

Find us on the Web at: www.mainegroundwater.org

Find us on the Web at mainegroundwater.org For information on this newsletter contact Susan Smith at info@mainegroundwater.org

## **MGWA General Meeting Minutes May 2019**

#### Maine Ground Water Association General Meeting May 11, 2019 Sunco Pump & Well Drilling, Inc. Sabattus, ME

The Annual Meeting was called to order by President Frank Hegarty of Hegarty Plumbing and Heating at 8:45 am with the following present; Susan & Pat Smith of Hansen's Well Drilling, Inc., Scott Hodgdon of Hodgdon Well Service, Jesse Goodwin and Scott Abbotts of Goodwin Well & Water, Ted McLeod, Jr. of Ted McLeod Inc., Jim Innis of Innis Well Drilling, Trevor Gould of H2O Well Drilling, Mark Taplin of Williams & Taplin, Mark & Michelle Weeks of Weeks & Sons, Inc., Ross Deschaine, Terri Deschaine, Matt Bramlett, Jake Deschaine and Bert Deschaine of Sunco Pump & Well Drilling, Gary Deschaine of Discount Pumps. Joe Gallant of Stanley Hillock Well Co., Jack Brackett of Bracket and Sons, Inc., Richard Burns of Burns Well Drilling, Roger Hillock of Hillock & Son Well Drilling, Bob Temple and Hollis Temple of Bob Temple Well Drilling, Paul Kelsey Jr. of Reilly Well Drilling Inc., James Watson of Watson Well Drilling Inc. and John Gilbert of John Gilbert Well Drilling.

A motion made by Ted McLeod and seconded by

Jesse Goodwin to approve the minutes of the February 7, 2019 Annual Meeting was unanimously approved.

A motion made by Ted McLeod and seconded by Jesse Goodwin to approve the MGWA Treasurer's Report dated May 11, 2019 was unanimously approved.

Old Business: None

New Business: John Gilbert spoke about DOT rules and guidelines. There was a discussion about having someone from MMTA to come speak at a meeting.

Dan Locke of the Maine Geological Survey spoke about the new electronic data reporting system. There will be a new testing period.

Roger Hillock was awarded a plaque and honorary membership for his many years of service. His wife,

Linda and daughter, Donna Burnham were present. Frank spoke about a new commission ruling allowing out of state drillers to be licensed in Maine. There was discussion about drafting a letter to the commission regarding this.

Legislative: none

A motion to adjourn at 11:36 am made by Mark Weeks and seconded by Joe Gallant was unanimously approved.



# **MGWA Director's Meeting Minutes May 2019**

Maine Ground Water Association Director's Meeting May 11, 2019 Sunco Pump & Well Drilling, Inc. Sabattus, ME

The MGWA Director's Meeting was called to order by President Frank Hegarty at 10:42am with the following present: Ross Deschaine, Terri Deschaine, Frank Hegarty, Joe Gallant, Jesse Goodwin, Jim Innis, Susan Smith, Mark Taplin, Mark Weeks and Michelle Weeks.

A motion by Mark Weeks and seconded by Jesse Goodwin to approve the April 10, 2019 Direc tor's Meeting minutes was unanimously approved.

Membership applications: Meaghan Knowlton and Tobin Knowlton of Western Maine Water Inc., Limerick, ME for active membership. A motion made by Mark Weeks and seconded by Jesse Goodwin was unanimously approved.

A motion to adjourn at 10:45 am made by Susan Smith and seconded by Michelle Weeks was unanimously approved.



### **STEEL PRODUCTS**

Well Casing 1" - 48" • Galvanized Pipe 1" - 8" • Stainless Steel 304 & 316 • Drive Shoes & Couplings

### **PUMPS, MOTORS & CONTROLS**

A.Y. McDonald • F.E. Myers • Grundfos • Franklin

### **ENVIRONMENTAL & DRILLING PRODUCTS**

Steel Locking Caps & Protective Casings • Stainless Steel & PVC Flush Joint Screens & Casing Morris Watertight Manholes & Locking Vaults • Bentonite & Baroid Drilling Products Grundfos Redi-flo Pumps • Geo-Thermal Grouts & Loops

TANKS

Well Xtrol & Zilmet Tanks • Norwesco Polyethylene & In-Well

### **SUPPLIERS & MANUFACTURERS**

Alloy Screen • American Granby • Baker • Baroid • Boshart • Campbell • CertainTeed • Cresline Flomatic • GeoPro • Kalas • Monoflex • Oil Creek Plastics • Royer • Service Wire Simmons • Smeal • U.S. Silica • Western Rubber

Pompton Plains, NJ 1-800-835-0777

		Du	rha	m,	CT	C		
1.	-80	00	-2	32	-2	7	7	7

Mechanicville, NY 1-800-635-6591 Dillsburgh, PA 1-800-637-7724

## www.morrispipe.com

# **Commission Minutes April 10, 2019**

MEETING MINUTES		explaining the events leading up to		
Wednesday, April 10,	MOTION: Joe Gallant 2ND: Glenn	complaint.		
	Dyer VOTE: Unanimous	- David Woodsome provided testi-		
2019	- ALTON ALBERT – candidate, WD-	mony of events. o Provided addition		
~~~	J	al paperwork.		
Maine Water Well Com-	MOTION: Mike Otley 2ND: Joe Gal-	- Will validate with inspector and ta-		
mission	lant VOTE: Unanimous	ble until next meeting.		
18 Elkins Lane, Harlow	- NICHOLAS CUMMINGS – candi-	Motion to send WDC Inspector, Da-		
	date, PI-J	vid Philbrook to validate work done		
Bldg., Rm 109,		(memo/video).		
Augusta, ME	MOTION: Glenn Dyer 2ND: Mike	MOTION: Joe Gallant 2ND: Glenn		
	Otley VOTE: Unanimous	Dyer VOTE: Unanimous		
ATTENDEES:	TOPIC: Specialty Well Application –			
Commission Members:	Board Approvals	complaint, received 1-7-19, OPEN		
Dwight Doughty Hydrogeologist, DOT, Chairperson	None TOPIC: Specialty Well Application –	o Complaint #1; certified complaint notice sent 1-9-19; accepted		
Daniel Locke	In-House Approvals	nolice sent 1-9-19, accepted		
Hydrogeologist, MGS	None	- No parties showed for April 10,		
Glenn Dyer	TOPIC: Other Business	2019 meeting.		
Master Ŵell Driller	**Commission Appointments expir-	- MWWC Inspector, David Philbrook		
Joe Gallant	ing, need to get packets in asap, if	– provided memo/video of well. o		
Master Well Driller	not done already.	Still leaking, video provided.		
Mike Otley	- Undefined odor in well, from David			
Public Member	Watts, email received 4-9-19. o Noti-	- Notice Letter, to be sent requiring		
Legal Counsel:	fication, Commission agreed that	Mr. Philbrick to fix well. Issue must		
Margaret Machaiek AAG	odors from dug wells, DEP issue.	be resolved in accordance with MWWC rules and regulations.		
Deanna White	- Reciprocity issues with New Hamp-			
AAG	shire - David Braley wants to discuss	Motion to send Dave Philbrook to		
Guests:	with board but needs to research,	reinspect and collect yield infor-		
Emily Crouse (daughter of Joanne	email received 4-1-19. o Notification,	mation.		
Kenyon)	New Hampshire may have program	MOTION: Glenn Dyer 2ND: Mike		
Complainant	in place to license individuals.	Otley VOTE: Unanimous		
David & Mary Woodsome		DUTNAM-GALLANT – complaint,		
Complainant	- Geothermal Restoration of Longfel-	ongoing, OPEN		
David Philbrook WDC Inspector	low National Historic Site from	o complaint #1; certified complaint notice sent 5-15-18; CLOSED		
Minutes Prepared By:	Dwight Doughty, handouts, email received 4-3-19. o Is a Specialty	o complaint #2; complaint notice		
Tina Lemieux	Well Application necessary?	sent 9-7-18; accepted, open		
MWW Commission Clerk	o Remove Open-Loop and replace	o complaint #3; complaint notice		
	with a Closed-Loop.	sent 12-14-18; accepted, open		
	o Conclusion, no variances required,	o complaint #4; certified complaint		
	per David Braley.	notice sent 1-8-19; accepted, open		
PROCEEDINGS: 9:06 am				
TOPIC: Open Meeting: Motion to discuss.	- Cooperative Agreement between	- Mr. Putnam not present at meeting		
MOTION: Daniel Locke 2ND: Mike	MWWC and DOT has been re- approved. o Notification, Pays for	- tabled discussion until next meet- ing, May 8, 2019.		
Otley VOTE: Unanimous	services of Hydrogeologist, David	- David Philbrook, rcvd call from Mr.		
TOPIC: Review of Meeting Minutes:	Braley.	Putnam with update that the tech		
Motion to accept the minutes from		issues are resolved, moral and ethi-		
March 13, 2019, meeting.	TOPIC: Complaints	cal issues unresolved.		
MOTION: Daniel Locke 2ND: Mike	CROUSE-WOODSOME – com-			
Otley VOTE: Unanimous	plaint, received 3-15-19, OPEN o	ADJOURN: 10:25 am		
	Complaint #1; complaint notice sent	Motion to adjourn.		
TOPIC: Exam Applications	3-15-19; accepted	MOTION: Mike Otley 2nd: Joe Gal-		
Motions to accept exam candidates: - HOLLIS TEMPLE – candidate, WD	- Emily Crouse (representing methor	lant VOTE: Unanimous		
-M & PI-J	- Emily Crouse (representing mother, Joanne Kenyon) provided testimony			
	provided testimony			

### FYI...

- If you are attending the NGWA Groundwater Week in Las Vegas on December 2-5, 2019 and would like to be a delegate, please contact Michelle Weeks to register.
- If you need Setback Reduction or Specialty Well Applications, they are available for download at The Well Drillers Commission's web site or by calling 207-287-2070.
- If you need Maine Geological Survey Well Forms, please call them at 207-287-2801
- Contact a Commission member, if you think that anything in our rules needs to be added or changed. With a new Governor in office, please keep let us know if your hear of any new legislation.
- If you're interested in being on the Commission, please contact Joe Gallant, a MGWA board member or the Commission. Joe Gallant's term is up at the Commission.
- MGWA's Website: If you would like your company to be added or need any changes on our website please contact us at: info@mainegroundwater.org. You need to be a member to be on our website and to use the MGWA logo.

# Suppliers

Thank you for

supporting our

Association!



"The Drill Store" ®

217 Leominster Rd Route 12 PO BOX 513 Sterling, MA 01564 (P) 978-422-3209 (F) 978-422-6055 Monday – Friday 8:30am- 5:00pm sales@groundwatersupply.net www.groundwatersupply.net A family business since 1992, located in Central Mass, We are a wholesale supplier and source for Water Well, Environmental, Geothermal, Geotechnical and Construction drilling.

We represent many manufactures and have most everything you could possibly need for your drilling project. Let us help you find what you need!

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

# **Commission Minutes May 8, 2019**

**MEETING MINUTES** Wednesday, May 8, 2019

Well Driller's Commission **18 Elkins Lane, Harlow** Bldg., Rm 109, Augusta, ME

ATTENDEES:

Commission Members: **Dwight Doughty** Hydrogeologist, DOT, Chairperson **David Braley** Hydrogeologist, MeCDC Daniel Locke Hydrogeologist, MGS Frank Hegarty Master Well Driller Glenn Dyer Master Well Driller Joe Gallant Master Well Driller Mike Otley **Public Member** 

Legal Counsel: Guests: **Debbie Dyer** Public Haig Brochu Public

Minutes Prepared By: Tina Lemieux DWP Licensing Clerk, Commission Clerk

PROCEEDINGS: 9:02 am **TOPIC: Review of Meeting** Minutes: Motion to accept the minutes from April 10, 2019, meeting. David Braley and Frank Hegarty abstained for absence at last meeting. MOTION: Mike Otley 2ND: Glenn Dyer VOTE: Unanimous **TOPIC: Exam Applications** None

TOPIC: Specialty Well Application of sediment and mud. - Board Approvals None TOPIC: Specialty Well Application plaint. In-House Approvals - COUTURIER-PINE STATE SWA

**TOPIC: Other Business** - Opinion on AirwellTM – Water Radon Mitigation Equipment letter rcvd 4-29-19 o Jonathan Dyer, Maine Radon Coordinator would like the Commission to comment on.

Motion to send letter to convey the Commission message that ves, there needs to be appropriate licensure of Well Driller, Pump Installer license, or Master Plumber; and the system must be NSF approved.

MOTION: Mike Otley 2nd: Glenn **Dyer VOTE: Unanimous** - Geothermal Well Construction Waiver Request - letter rcvd 4-17- o 4-18-19, Notice Letter sent to 19 o John Peterson, Assoc. Project Manager - would like the Commission to consider a waiver for a retrofit of existing open loop geothermal system at Evie Cianchette Bldg., to closed loop geothermal system o Party not able to attend meeting, postpone to next meeting, 6-12-19.

- Reciprocity issues with New Hampshire - email rcvd 4-1-19 o David Braley – would like to discuss with board but the issue requires more research o Reciprocity for the MWWC means no exam necessary to become licensed provided the licensee meet the qualifications and standards of MWWC rules and regulation; individual and company.

o New complaint, Blanche Johnson – July 10, 2018 a well was drilled on the property of Blanche Johnson by Peter Oakes of Ace Well Service Inc. o Issue began January 30, 2019,

o 5-8-19, Commission unanimously decided to accept com-

Motion to accept reciprocity licensees and companies from New Hampshire.

MOTION: Glenn Dyer 2nd: David Braley VOTE: 5 yea / 2 nay **TOPIC:** Complaints JOHNSON-ACE - NEW, complaint, received 5-7-19, Motion to accept the complaint and send David Philbrook to inspect the well.

MOTION: Frank Hegarty 2nd: Glenn Dyer VOTE: Unanimous

o MWWC Inspector sent to validate findings and report. o 5-8-19, waiting for report and findings.

o 4-10-19. MWWC Inspector sent to reinspect and collect yield information.

Philbrick of commission resolution.

o 5-8-19, waiting for report and findings.

o complaint #1, closed; complaint #2, open; complaint #3, open; complaint #4, open;

o MWWC Inspector received call from Mr. Putnam with update that technical issues are resolved. o 5-8-19, Dwight Doughty has offered to reach out to Mr. Putnam to find out if the issues have been resolved.

CROUSE-WOODSOME - complaint, received 3-15-19, OPEN CIVIL ARMS INC-PHILBRICK complaint, received 1-7-19, OPEN PUTNAM-GALLANT – complaint, initial complaint received 5-4-18;

ADJOURN: 10:35 am Motion to adjourn. MOTION: Mike Otley 2nd: Glenn **Dyer VOTE: Unanimous** 

# Spring Demo 2019



# **Reciprocity with New Hampshire**

New Hampshire Drillers have asked for reciprocity with Maine. The Commission is in the process of reviewing this.

Please read below and reach out to one of The Maine Well Drillers Commission members with your opinion and/or concerns or attend the next commission meeting.

The excerpt below is from our Well Drillers and Pump Installers Rules on Page 10.

SECTION 205.0 RECIPROCITY 205.1 General: The commission may issue a license without examination, in a comparable classification, to any person who holds a registration or license in any state, territory or possession of the United States or any country, if the commission determines that the requirements for licensure of well drillers, geothermal heat exchange well drillers, geothermal heat exchange well pump installers or pump installers under

which the person's license was issued do not conflict with this rule or the code of performance adopted by the commission under this rule.

The excerpt below is from the commission minutes:

Reciprocity issues with New Hampshire – email rcvd 4-1-19

o David Braley – would like to discuss with board but the issue requires more research o Reciprocity for the MWWC means no exam necessary to become licensed provided the licensee meet the qualifications and standards of MWWC rules and regulation; individual and company.

Please read complete Commission minutes on Pages 4 & 6.

The SQ is really cost effective. It saves us money and saves the homeowner's money."

**Bill Schlotter** Raab Well Drilling



The built in dry-run and temperature protection features of the Grundfos SQ eliminate the need for additional motor protection devices. The Grundfos SQ can be installed with smaller gauge wire and a smaller bladder tank. This simplifies the installation and lowers the system cost for the homeowner. Conventional 4" pumps do not have integrated motor protection and require a larger gauge wire for starting current – increasing the cost to the homeowner.

Another reason to use the Grundfos 3" SQ.

think innovate

grundfos.us/SQ



# **Roger Hillock Receives Honorary Membership**





BlakeEquip.com





## Industries Top Brands

- Pumps, Motors and Controls
- Environmental and Drilling Products
- Tanks
- Water Treatment
- Geothermal
- Pump Repair
  - Pump Testing Center
  - Turbine Build Center
  - Training
- Delivery



1194 Odlin Road Hermon, ME 04401 800-450-6822 70 Ingersoll Drive Portland, ME 800-308-2213

Gorham, ME 04038-0207 PO Box 207 Maine Ground Water Association

**Maine Groundwater Association** 

HERE

*AMATS* PLACE

Sunco Pump and Well Thank you for hosting this years spring demo!

**Suppliers** "Thank You" for your **Continued support of our Association!** 

> All are encouraged to attend September 9, 2019 Next Director's Meeting

Visit us on the web at www.mainegroundwater.org

info@mainegroundwater.org

Michelle Weeks-Secretary

207-839-3293

207-465-3753

Susan Smith-Treasurer

**PO Box 207** 

MGWA

Gorham, ME 04038

**Contact Us**