

# The Madagascar Water Project Phase VIII Program









The Phase VIII Program consisted of two components: 1) Drilling 10 new wells in the Mananjary area and 2) A major upgrade on 50 existing wells. The well rehabilitation program and the new drill wells are reported separately.

The Mananjary area represents a significant move to the south where regrettably, the lack of clean water is as big a problem as anywhere we have seen. Social disfunction rooted in tribalism and a complete lack of access, except by walking, have caused major challenges to our work. We hired an additional Social Liaison, Annick, to help us with this issue.

Regional and site-specific geological studies were conducted, and the Mananjary area will be a major focus for our 2021 Phase IX Program. At this point, there is no limit to the number of villages needing clean water. Catholic Relief Services (CRS) has an agricultural development project planned for the area, called SPICES, and we are working with them to support their Project as best we can.



Progress to Building 129 Wells: 2015 - 2020





2017: Phase IV & V: 21 Wells





Phase VIII Program: New Wells

Ten new wells were drilled in the Phase VIII Program, benefiting an estimated 5,155 people, and each is documented below. Looking at the photos, they often-times look like the same place from different angles. They are not!

Each of these wells is improving the lives of 100's of people. In terms of Cost Vs Benefit, this is one of the best projects on Earth. When you contribute to The Madagascar Water Project, you are only one person away from the direct Beneficiaries. That person is the Founder and Director, Fred Rittelmeyer. I take no compensation, cover all my expenses and I remain committed to our Contributors as much as the people we serve.

We see many broken pumps in the villages we visit – numbering in the many hundreds. The MWP is looking at the benefits of repairing broken pumps, which often-times are relatively simple fixes. There are, however, ownership issues involved, and it is a very sensitive subject to both the sponsors and builders of the wells alike.

Once we drill a well. The Madagascar Water Project maintains a relationship with the village to keep the water flowing. Of the 129 successful wells the Project has drill during the past 6 years, 109 or 91% are still flowing today.

MWP-120: Ampandimana Sponsor: Fred Rittelmeyer

Lat: 21d 5' 19.67S Long: 48d 24' 19.59"E

MWP-121: Ampandimana Sponsor: Sister Helen Amos

Lat: 21d 5' 17.74S Long: 48d 24' 21.33E

Population: 900 Other Working Wells: 1 Broken Pumps: 8









**Phase VIII Program: New Wells** 

MWP-122: Ankatafana Sponsor: Ken Rose and Lynne Griffiths

Lat: 21d 15' 34.00"S Long: 48d 20' 34.70"E

MWP-123: Ankatafana Sponsor: Ken Rose and Lynne Griffiths

Lat: 21d 15' 37.90"S Long: 48d 20' 31.43"E

Population: 4616 Other Working Wells: 18 Broken Pumps: 25









MWP-124: Ambohimiarana Sponsor: Paul Rittelmeyer

Lat: 21d 15' 45.59"S Long: 48d 20' 30.18"E

Population: 1004 Other Working Wells: 2 Broken Pumps: 1



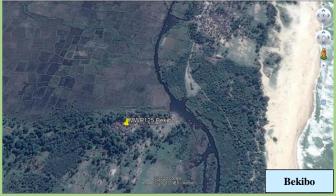
Phase VIII Program: New Well

MWP-125: Bekibo

**Sponsor: Image Ultrasound Inc** 

Lat: 21d 15' 57.88"S Long: 48d 20' 19.48"E Population: 600 Other Working Wells: 1 Broken Pumps: 4









MWP-126: Ambohitsara Sponsor: Bill Pollert

Lat: 21d 16' 13.77"S Long: 48d 20' 31.10"E

Population: 700 Other Working Wells: 3

Broken Pumps: 0



Population: 155



MWP-129: Ambinany Efaka Sponsor: Bill and Young Suk Rittelmeyer

Lat: 21d 02' 10.90"S Long: 48d 25' 29.00"E Other Working Wells: 0 Broken Pumps: 0



Phase VIII Program: New Wells



**MWP-127:Ambaro Sponsor: Michael Heneghan** Lat: 21d 16' 13.77"S Long: 48d 20' 31.10"E

MWP-128:Ambaro Sponsor: The K.P. and Phoebe Tsolainos Foundation

Lat: 21d 15' 18.64"S Long: 48d 19' 51.48"E

Population: 2159 One bucket well.

No broken pumps





The work of The Madagascar Water Project shows the power of one, or collectively the power of a very few. We now provide clean water to 75,000 people in 80 rural villages and have accomplished this in 6 years with a cumulative budget of \$150k made possible by only a few dozen supporters.

The work has been done by me and the 8 people shown in the photo to the right, and if you are one of the 50 or so contributors that have supported this project over the years, you share equally in the credit for this humanitarian effort.

Be proud of your association with our Project. You singularly and collectively are responsible for improving the lives of many thousand of people in need, and barring some miracle, I will continue this effort for years to come. Please continue the path with us or join in if you want an incredible journey.



The MWP Team is shown above. From Left to Right: Annick (community liaison), Sedera (driller), Hilaire (community liaison), Solo (general manager/gerent), Larry (geologist), Dimanche (driller), Willie (driller), and Solofo (driller). Not shown Fred Rittelmeyer (director).

To learn more, contact us, or make a contribution, please go to our website <a href="http://www.TheMadagascarWaterProject.org">http://www.TheMadagascarWaterProject.org</a>



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	Phase VIII Village and Well Data					
WELL NUMBER	Village	Population	Current Water Sources	MWP WELL INSTALLED	Beneficiaries	Sponsored Wells
MWP120	Ampandimana	900	1 of 9 Canzee pump worknig, another working but salty	2 Wells installed	800	FRED RITTELMEYER
MWP121						SISTER HELEN AMOS
MWP122	Ankatafana	4,616	18 of 43 Canzee pumps are workig	2 Wells installed	1,000	KEN ROSE & LYNNE GRIFFITHS
MWP123						KEN ROSE & LYNNE GRIFFITHS
MWP124	Ambohimiarana	1,004	2 of 3 Canzee pumps working	1 Well installed	400	PAUL RITTELMEYER
MWP125	Bekibo	600	1 of 5 Canzee pumps workig	1 Well installed	400	IMAGE ULTRASOUND Inc
MWP126	Ambohitsara	700	3 of 3 Canzee pumps working, poor flow in all	1 Well installed	400	BILL POLLERT
MWP127	Ambaro	2,159	Only 1 bucket well	2 Wells installed	2,000	MICHAEL HENEGHAN
MWP128	Ambaro					THE K.P. & PHOEBE TSOLAINOS FOUNDATION
MWP129	Ambinanin'ny Efaka	155	use pangalana	1 Well installed	155	BILL & YOUNG SUK RITTELMEYER
					5,155	1