County: Pike
Permit #:  GRENN WATER WELL & Driller:SUPPLY, INC.
Date drilling completed: 2-31-14

Well Owner Information

# STATE WELL REPORT

# Part 1

Driller's Log

Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309 (601)961-5210

(601)360-0535 (fax)

31. 3' 31"

For Office Use Only: Well #: 49	
Aquifer:	
E-Log #:	

Well or Borehole Location 90° 28' 31"

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

(Landowner if borehole is not for a water well)	Latitude: 31° 3.523 Longitude: 90° 28.521			
Owner Name: Zane Farling				
Mailing Address:	Method of Lat/Long (check one): Conventional Survey,			
1070 St. Mary Dr.	USGS quadHand-held GPS			
Magazia NA	NW 12 NW14, Sec-14 TIN R7E			
City State Zip Code	3 Miles N of Osyka			
Telephone No. ( <u>601</u> ) <u>757 - 4599</u>	(Distance) (Direction) (Nearest Town)			
Well / B	orehole Data			
Date drilling started: 12-31-14bate drilling completed:	12-31-14 Hole depth: 114 Hole diameter: 7			
Location of the source of any surface water used for drilli	ng:			
Method of dosing and volume of Chlorine used in drilling a	nd development: Mudpit tgravel pack			
Logs run (circle all applicable): No log run Electric Gamr	· —			
Name of organization running log(s):	-			
Purpose of borehole (circle one): Water Well Geotechni	ical/Geological Invest <b>igatio</b> n Ground Source Heat Pump			
Seismic Survey Other	(describe)			
If drilling is not related to water well c	onstruction, skip the remainder of this block			
Purpose of Well (circle all applicable): Home Industrial	Public Supply Irrigation Fish Culture			
Other (describe):				
If a flowing well, method of flow regulation: Valve				
Static Water Level: 45 feet [above or below] land surface Date measured: 12-31-14				
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):				
Well depth: 113 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 103 feet Casing diameter: 4 inches Type of casing: PVC				
Screen length: 10 feet Screen diameter: 4 inches Type of screen:				
Screen slot size: 1010 inches Setting depth: From 103 feet to 113 feet				
Type of completion (circle all applicable) Gravet packed. Underreamed Open hole Natural Development				
Other (describe):				
Top of lap pipe or reduction in casing:feet	RECEIVE			
If telescoped or more than one screen, describe on next page				

Form: OLWR-SWRANA (4/4 3) 015

Permit #:		For Office Use Only:
The sketch below only required for water wells	<u>Description of formations enco</u>	untered must be provided for all well
If well telescopes, show depths on sketch.	and boreholes, unless specifical	ly exempted by regulations
Ground Level	Description of Formations Encount	3-1-1
	red clay	Ground level 10
	gravel	10 58
	Sand tgravel	58 112
	yellow clay	112 114
If more than one screen, show location of each on sketch		
the property layout and include the following:  1) the well location  2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may aid in 4) north arrow  Chatau	n locating the property and the well $\int \mathcal{S} \mathbf{l} \mathbf{k}$	.wy St. Mary Dr.
andowner Name: Zané Foring  HEREBY CERTIFY that the well/borehole was drilled, and the Mississippi Department of Engine	constructed, and completed in acco	ordance with all applicable
applicable, and state laws.	mental Quality and the Mississippi D	epartment of Health regulations,
RIAN D. McCLENDON UNR-0000664 int Name of Responsible Licensee and License No.	12-31-14 Break	Mª Clendon
and Literac No.	Date Sig	Form: OLWR-SWR-1A (4/13

## STATE WELL REPORT

County: Pike
Permit #:  Driller: GRENN WATER WELL & SUPPLY, INC.
SUPPLY, INC. Date completed:

Copy information from block on Part 1

#### Part 2

### Pump Installer's Completion Report Mississippi Department of Environmental Quality

Mississippi Department of Environmental Qual
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225-2309
(601)961-5210
(601) 360-0535 (fax)

For Office Use Only:	_
Aquifer:	

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion. Well Owner Information Well Location Latitude: 31 3.523 Longitude: 90° 28.521 Owner Name: Zane tarlina Method of Lat/Long (check one): Conventional Survey\_\_\_ Mailing Address: USGS\_quad\_\_\_\_\_\_ Hand-held GPS\_\_\_\_\_\_, Survey-grade GPS\_\_\_\_\_\_ Zip Code Telephone No. (601) Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): Rated Pump Capacity: \_\_\_\_\_\_ Gallons Per Minute Date Pump Installed: Is This Pump (circle one): New Repaired Replacement Power Type (circle one) Flectri Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Horse Power Rating of Motor: Setting Depth: \_ feet Number of Stages: Pump Test Data for Non Flowing Well Date Well Tested: 1-15-15 Duration of Pump Test (minimum 4 hours): \_ 44 Feet Below Land Surface Static Water Level (A): \_\_\_\_\_\_ Feet Below Land Surface Pumping Water Level (B): \_\_ Feet Below Land Surface Test Pumping Rate: \_\_\_\_\_\_ Gallons Per Minute Drawdown [(B) - (A)]: \_\_\_\_\_ Method of measurement (circle one): Steel tape (Electric tape) Air line Other (describe):\_ Pump Test Data for Flowing Well Measured shut in head: feet. \_\_\_\_hours of pumping Well yielded \_ GPM with a drawdown of feet after\_ Meter Installation Meter Manufacturer: \_\_\_ Meter Serial Number: Type of Meter:\_\_\_\_ Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): Installation Date: \_\_\_\_ Meter installed by: Is This Meter (circle one): New Repaired Replacement Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.

I HEREBY CERTIFY that the above statements are true to the	best of my know	wledge.
MICHAEL W. KEES RPO-0000801	1-15-15	$\mathcal{M}_{\mathcal{L}}$
Print Name of Pump Installer and License No. (if applicable)	Date	Signature of Pump Installer
		Form: OLWP_CWP_1B (4/12)

64. O. W.