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361

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)961-5555
 (601)961-5228 (fax)

For Office Use Only:

Well #: MITE
 Aquifer: _____
 E-Log #: _____

County: Pike
 Permit #: _____
 Driller: Fitzgerald Well Serv
 Date drilling completed: 5-8-18

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.

Well Owner Information <small>(Landowner if borehole is not for a water well)</small>	Well or Borehole Location
Owner Name: <u>Mark Harrison</u>	Latitude: <u>30° 4' 9.7"</u> Longitude: <u>90° 16' 1.2"</u>
Mailing Address: <u>Present Valley Rd.</u>	Method of Lat/Long (check one): Conventional Survey _____
City: <u>Progress</u> State: <u>MS</u> Zip Code: _____	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
Telephone No. (____) _____	<u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$, Sec <u>11</u> T <u>1N</u> R <u>9E</u>
	_____ Miles _____ of _____ (Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 5-8-18 Date drilling completed: 5-8-18 Hole depth: 148 Hole diameter: 8"

Location of the source of any surface water used for drilling: _____

Method of dosing and volume of Chlorine used in drilling and development: _____

Logs run (check all applicable): Log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): _____

Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey Other (describe) _____

If drilling is not related to water well construction, skip the remainder of this block

Purpose of Well (check all applicable): Home Industrial Public Supply Irrigation Fish Culture
 Other (describe): Poultry House.

If a flowing well, method of flow regulation: Valve _____ Other (describe) _____

Static Water Level: 75' feet above or below land surface Date measured: 5-8-18
(check one)

Method of measurement (check one) Steel tape Electric tape Air line Other (describe): _____

Well depth: 148' Well grouted to a depth of: 40' feet Type of grout (check one) Neat Cement Bentonite Mix

Casing length: 128' feet Casing diameter: 4" inches Type of casing: Pvc

Screen length: 20' feet Screen diameter: 4" inches Type of screen: Pvc

Screen slot size: .010 inches Setting depth: From 128' feet to 148' feet

Type of completion (check all applicable) Gravel packed Underreamed Open hole Natural Development

Other (describe): _____

Top of lap pipe or reduction in casing: _____ feet

If telescoped or more than one screen, describe on next page

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
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)

For Office Use Only:

Well #: M176

Aquifer: _____

County: Pike
Permit #: _____
Driller: F. Legend
Date completed: 5-8-08
Copy information from block on Part 1

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	
Owner Name: <u>Mark Harrison</u>	Latitude: <u>30° 4' 9.7"</u>	Longitude: <u>90° 16' 1.2"</u>	Method of Lat/Long (check one): Conventional Survey _____	
Mailing Address: <u>Pleasant Valley Rd.</u>	USGS quad <u>SW 1/4 NE 1/4, Sec 11 T1N R9E</u>		Hand-held GPS _____	
<u>Progress</u> City	<u>MS</u> State	Zip Code _____	Survey-grade GPS _____	
Telephone No. (____) _____	Miles _____ of _____ (Distance) (Direction) (Nearest Town)			

Pump Type (check one)
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): _____
Date Pump Installed: 5-8-08 Rated Pump Capacity: 25 Gallons Per Minute
Is This Pump (check one): New Repaired Replacement

Power Type (check one)
Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): _____
Horse Power Rating of Motor: 1 1/2 Setting Depth: 120' feet Number of Stages: _____

Pump Test Data for Non Flowing Well
Date Well Tested: _____ Duration of Pump Test (minimum 4 hours): _____ hours
Static Water Level (A): _____ Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface
Drawdown [(B) - (A)]: _____ Feet Below Land Surface Test Pumping Rate: _____ Gallons Per Minute
Method of measurement (check one): Steel tape Electric tape Air line Other (describe): _____

Pump Test Data for Flowing Well
Measured shut in head: _____ feet.
Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping

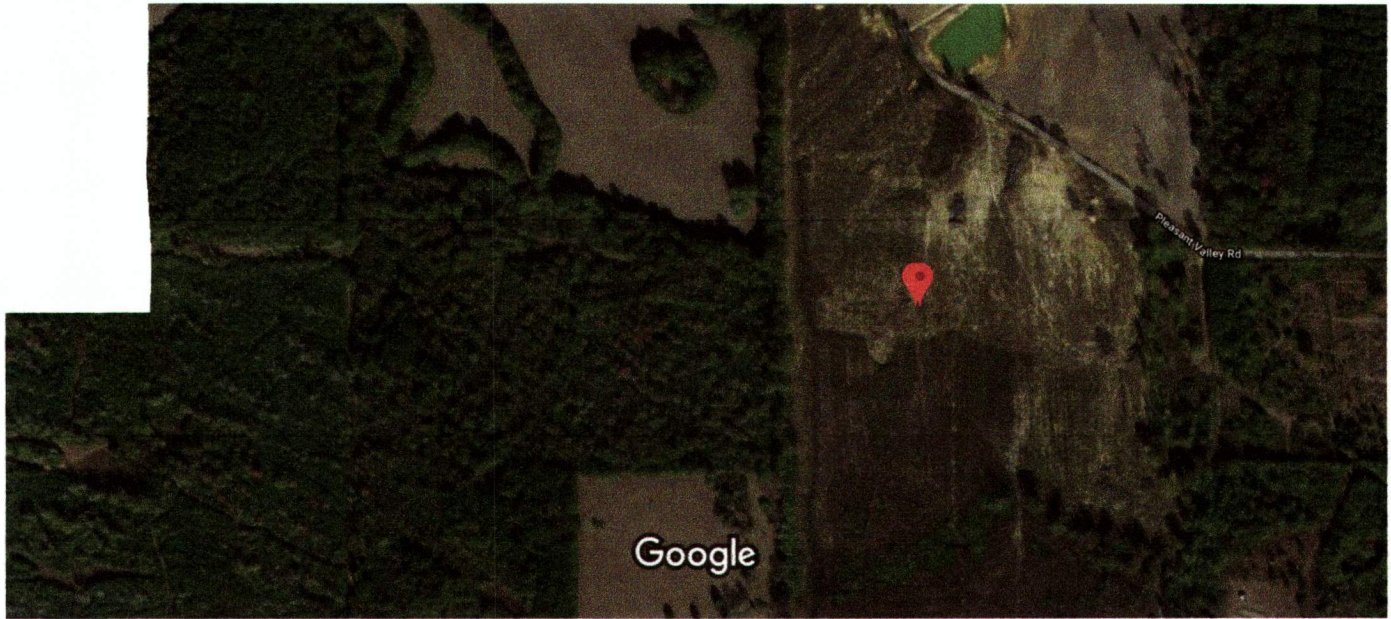
Meter Installation
Meter Manufacturer: _____ Meter Serial Number: _____
Meter Model Number/Name: _____ Type of Meter: _____
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): _____
Installation Date: _____ Meter installed by: _____
Is This Meter (check one): New Repaired Replacement

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.

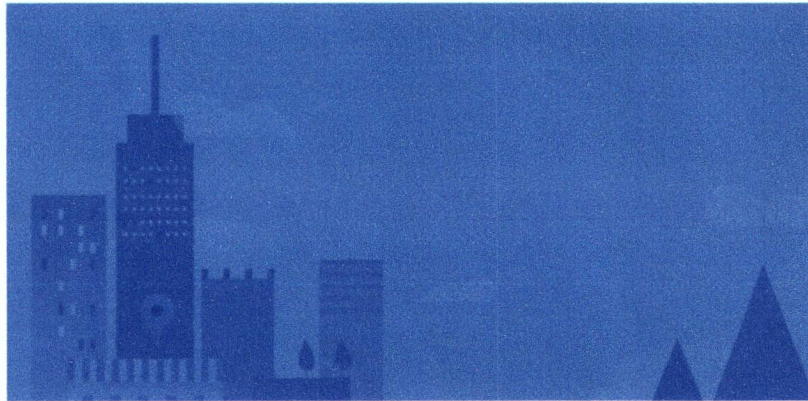
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.
Brad Legend 029 5-8-08 Paul Hill
Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

M176

Google Maps 31°04'09.7"N 90°16'01.2"W



Imagery ©2018 Google, Map data ©2018 Google 200 ft



31°04'09.7"N 90°16'01.2"W

31.069351, -90.266993

RECEIVED
 OCT 04 2018
 BY OLWR

3P9M+P6 Progress, Mississippi

Mark Harrison
 Pleasant Valley Rd,

148-75-120

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5-8-18.