

STATE WELL REPORT

161

County: Harrison
 Permit #: _____
 Driller: 0-785
 Date drilling completed: 5-26-21

**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 #: E 206
 Aquifer: _____
 E-Log #: _____

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 (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Mr. Saucier</u>	Latitude: <u>30.538950</u> Longitude: <u>89.266903</u>
Mailing Address: <u>25465</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Wallace Saucier Rd</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>Saucier MS 39574</u>	<u>SE</u> ¼ <u>NW</u> ¼, Sec <u>11</u> T <u>6S</u> R <u>13W</u>
City _____ State _____ Zip Code _____	_____ Miles _____ of _____
Telephone No. (____) _____	(Distance) _____ (Direction) _____ (Nearest Town) _____

Well / Borehole Data

Date drilling started: 5-26 Date drilling completed: 5-26 Hole depth: 170 Hole diameter: 5"

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

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 JUN 11 2021
 BY OLWR**

Purpose of Well (check all applicable): Home Industrial Public Supply Irrigation Fish Culture

Other (describe): _____

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

Static Water Level: 75 feet above or below land surface Date measured: 5-24-21

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

Well depth: 170 Well grouted to a depth of: 10 feet Type of grout (check one) Neat Cement Bentonite Mix

Casing length: 150 feet Casing diameter: 3 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: .006 inches Setting depth: From 150 feet to 170 feet

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

Other (describe): _____

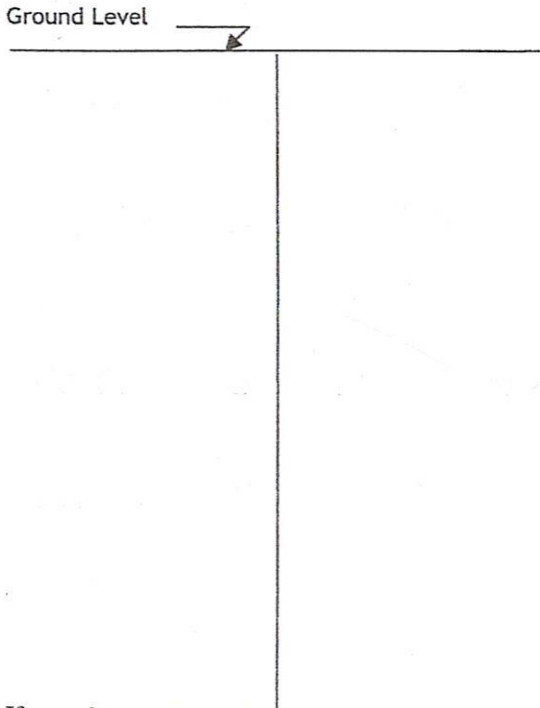
Top of lap pipe or reduction in casing: _____ feet

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

County: Harrison
Permit #: _____

For Office Use Only:
Well #: _____

The sketch below only required for water wells
If well telescopes, show depths on sketch.

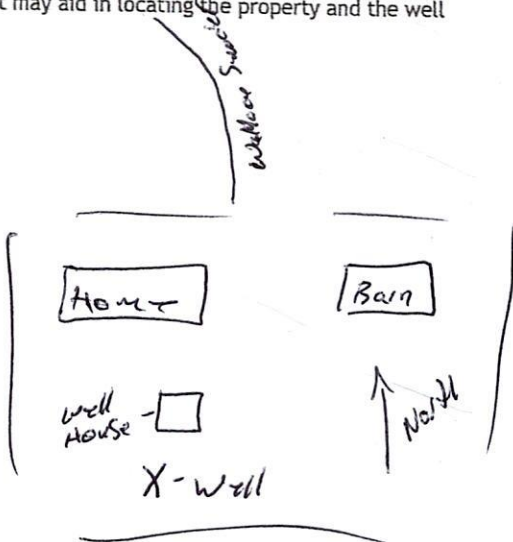


Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
<i>Clay</i>	Ground level	<i>20</i>
<i>Sand</i>	<i>30</i>	<i>40</i>
<i>Clay</i>	<i>40</i>	<i>130</i>
<i>Sand</i>	<i>130</i>	<i>170</i>

If more than one screen, show location of each on sketch

- Sketch the property layout and include the following:
- 1) the well location
 - 2) any permanent structures on the property that may aid in locating the well
 - 3) any roads, power lines, or other items that may aid in locating the property and the well
 - 4) north arrow



Landowner Name: _____

I HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

MALVIN WAGNER 0785- 5-26-01 Mark Wagner
Print Name of Responsible Licensee and License No. Date Signature of Licensee

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 #: E 206
Aquifer: _____

County: Harrison
Permit #: _____
Driller: 0660
Date completed: 5-27-21
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>Mr. Saucier</u>	Latitude: <u>30.538950</u> Longitude: <u>88.266903</u>
Mailing Address: <u>25465</u> <u>Wallace Saucier Rd</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>Saucier</u> <u>MS.</u> <u>39574</u>	<u>SE</u> ¼ <u>NW</u> ¼, Sec <u>11</u> T <u>6S</u> R <u>13W</u>
City State Zip Code	Miles _____ of _____ (Distance) (Direction) (Nearest Town)
Telephone No. (____) _____	

Pump Type (check one)
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): _____
Date Pump Installed: 5-27-21 Rated Pump Capacity: 15 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 Setting Depth: 120 feet Number of Stages: _____

Pump Test Data for Non Flowing Well
Date Well Tested: 5-27-21 Duration of Pump Test (minimum 4 hours): 24 hours
Static Water Level (A): 75 Feet Below Land Surface Pumping Water Level (B): 120 Feet Below Land Surface
Drawdown [(B) - (A)]: 45 Feet Below Land Surface Test Pumping Rate: 15 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: **RECEIVED**
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): _____ **JUN 11 2021**
Installation Date: _____ Meter installed by: _____ **BY OLWR**
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.

Robyn Noca 0660 5-27-21 _____
Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer