

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)

For Office Use Only:

Well #: L210
Aquifer: _____
E-Log #: _____

County: JACKSON
Permit #: _____
Driller: Coast Water Well SVC
Date drilling completed: 8-7-17

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>Randy Morris</u>	Latitude: <u>30°30'34.86"</u> Longitude: <u>088°37'6.36"</u>
Mailing Address: <u>Potteraw Landing Road</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Vanceleave, MS 39565</u>	<u>SE 1/4 SE 1/4, Sec 39 T 6 S R 6 W</u>
City _____ State _____ Zip Code _____	<u>4 1/4</u> Miles <u>ESE</u> of <u>Vanceleave</u>
Telephone No. <u>(601) 408-5142</u>	(Distance) (Direction) (Nearest Town)

Well / Borehole Data
Date drilling started: <u>8-7-17</u> Date drilling completed: <u>8-7-17</u> Hole depth: <u>330 FT</u> Hole diameter: <u>2"</u>
Location of the source of any surface water used for drilling: <u>N/A</u>
Method of dosing and volume of Chlorine used in drilling and development: <u>1 GAL Per 1000 Drilling 2 GAL in WELL</u>
Logs run (circle all applicable): <input checked="" type="radio"/> No log run <input type="radio"/> Electric <input type="radio"/> Gamma Ray <input type="radio"/> Density <input type="radio"/> Sonic <input type="radio"/> Neutron <input type="radio"/> Other: _____
Name of organization running log(s): _____
Purpose of borehole (circle one) <input checked="" type="radio"/> Water Well <input type="radio"/> Geotechnical/Geological Investigation <input type="radio"/> Ground Source Heat Pump <input type="radio"/> Seismic Survey <input type="radio"/> Other (describe) _____
<i>If drilling is not related to water well construction, skip the remainder of this block.</i>
Purpose of Well (circle all applicable): <input checked="" type="radio"/> Home <input type="radio"/> Industrial <input type="radio"/> Public Supply <input type="radio"/> Irrigation <input type="radio"/> Fish Culture
Other (describe): _____
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____
Static Water Level: <u>30</u> feet [above or <input checked="" type="radio"/> (below) land surface] Date measured: <u>8-7-17</u>
Method of measurement (circle one): Steel tape <input type="radio"/> Electric tape <input type="radio"/> <input checked="" type="radio"/> Air line <input type="radio"/> Other (describe): _____
Well depth: <u>330 FT</u> Well grouted to a depth of: <u>10</u> feet Type of grout (circle one): Neat Cement <input type="radio"/> <input checked="" type="radio"/> Bentonite <input type="radio"/> Mix
Casing length: <u>320</u> feet Casing diameter: <u>2</u> inches Type of casing: <u>PVC</u>
Screen length: <u>10</u> feet Screen diameter: <u>2</u> inches Type of screen: <u>PVC</u>
Screen slot size: <u>0.006</u> inches Setting depth: From <u>320</u> feet to <u>330</u> feet
Type of completion (circle all applicable): Gravel packed <input type="radio"/> Underreamed <input type="radio"/> Open hole <input checked="" type="radio"/> Natural Development
Other (describe): _____
Top of lap pipe or reduction in casing: <u>N/A</u> feet

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

STATE WELL REPORT

Part 2

County: Jackson
Permit #: _____
Driller: Coast Water Well Svc.
Date completed: 8-7-17
Copy information from block on Part 1

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 #: L210
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
Owner Name: <u>Randy Morris</u>	Latitude: <u>30°30'34.86"</u> Longitude: <u>088°37'6.36"</u>
Mailing Address: <u>Poticaw Landing Road</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Vanceleave, Ms 39565</u>	<u>SE 1/4 SE 1/4, Sec 39 T 6 S R 6 W</u>
City State Zip Code	<u>4 1/4</u> Miles <u>ESE</u> of <u>Vanceleave</u>
Telephone No. <u>(601) 408-5142</u>	(Distance) (Direction) (Nearest Town)

Pump Type (circle one)
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): _____
Date Pump Installed: 8-10-17 Rated Pump Capacity: 9.5 Gallons Per Minute
Is This Pump (circle one): New Repaired Replacement

Power Type (circle one)
 Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): _____
Horse Power Rating of Motor: 1HP Setting Depth: 50FT DP feet Number of Stages: 2

Pump Test Data for Non Flowing Well
Date Well Tested: 8-10-17 Duration of Pump Test (minimum 4 hours): 4 hours
Static Water Level (A): 30 Feet Below Land Surface Pumping Water Level (B): N/A Feet Below Land Surface
Drawdown [(B) - (A)]: N/A Feet Below Land Surface Test Pumping Rate: 9.8 Gallons Per Minute
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): _____

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

Meter Installation
Meter Manufacturer: _____ Meter Serial Number: _____
Meter Model Number/Name: N/A Type of Meter: _____
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 knowledge.
Jack Kidwell 0-472 8/10/17
Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

RECEIVED
AUG 21 2017
BY OLWR