

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 #: F542
Aquifer: _____
E-Log #: _____

County: Jackson
Permit #: _____
Driller: Coastwater Well Svc.
Date drilling completed: 3-9-17

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>Ronald + Krishna Parker</u> | Latitude: <u>30°34'33.18"</u> Longitude: <u>088°43'48.90"</u> |
| Mailing Address: <u>Plantation Road</u> | Method of Lat/Long (check one): Conventional Survey _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____ |
| <u>Vandleave, MS 39565</u> | USGS quad _____, Sec <u>30</u> T <u>55</u> R <u>7W</u> |
| City: _____ State: _____ Zip Code: _____ | <u>4</u> Miles <u>NW</u> of <u>Vandleave</u> |
| Telephone No. <u>601 239-8043</u> | (Distance) (Direction) (Nearest Town) |

| Well / Borehole Data |
|--|
| Date drilling started: <u>3-9-17</u> Date drilling completed: <u>3-9-17</u> Hole depth: <u>140 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 qt per 1000 drilling 2 gal in well</u> |
| Logs run (circle all applicable): <input checked="" type="checkbox"/> No log run <input type="checkbox"/> Electric <input type="checkbox"/> Gamma Ray <input type="checkbox"/> Density <input type="checkbox"/> Sonic <input type="checkbox"/> Neutron <input type="checkbox"/> Other: _____ |
| Name of organization running log(s): _____ |
| Purpose of borehole (circle one): <input checked="" type="checkbox"/> Water Well <input type="checkbox"/> Geotechnical/Geological Investigation <input type="checkbox"/> Ground Source Heat Pump <input type="checkbox"/> Seismic Survey <input type="checkbox"/> 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="checkbox"/> Home <input type="checkbox"/> Industrial <input type="checkbox"/> Public Supply <input type="checkbox"/> Irrigation <input type="checkbox"/> Fish Culture |
| Other (describe): _____ |
| If a flowing well, method of flow regulation: Valve _____ Other (describe) _____ |
| Static Water Level: <u>35</u> feet [above or <input checked="" type="checkbox"/> below] land surface Date measured: <u>3-9-17</u> <small>(circle one)</small> |
| Method of measurement (circle one): <input checked="" type="checkbox"/> Steel tape <input type="checkbox"/> Electric tape <input type="checkbox"/> Air line <input type="checkbox"/> Other (describe) _____ |
| Well depth: <u>140 FT</u> Well grouted to a depth of: <u>10</u> feet Type of grout (circle one): <input checked="" type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite Mix |
| Casing length: <u>130</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>.006</u> inches Setting depth: From <u>130</u> feet to <u>140</u> feet |
| Type of completion (circle all applicable): <input type="checkbox"/> Gravel packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Open hole <input checked="" type="checkbox"/> Natural Development |
| Other (describe): _____ |
| Top of lap pipe or reduction in casing: <u>N/A</u> feet |
| <i>If telescoped or more than one screen, describe on next page</i> |

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STATE WELL REPORT

Part 2

County: JACKSON
 Permit #: _____
 Driller: COAST WATER WELL SVC.
 Date completed: 3-9-17
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 #: FS42
 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>Ronald + Khisha Parker</u> | Latitude: <u>30° 34' 33.18"</u> Longitude: <u>088° 43' 48.90"</u> |
| Mailing Address: <u>Plantation</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 SW 1/4, Sec 30 T 5 S R 7 W</u> |
| City: _____ State: _____ Zip Code: _____ | <u>4</u> Miles <u>NW</u> of <u>Vanceleave</u> |
| Telephone No. <u>601 239-8043</u> | (Distance) (Direction) (Nearest Town) |

Pump Type (circle one)

Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): _____

Date Pump Installed: 3-10-17 Rated Pump Capacity: 9 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: 1 HP Setting Depth: 60 FT DP feet Number of Stages: 2

Pump Test Data for Non Flowing Well

Date Well Tested: 3-10-17 Duration of Pump Test (minimum 4 hours): 4 1/2 hours

Static Water Level (A): 35 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 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.

Well yielded _____ GPM with a drawdown of N/A 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 (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 Ridgell 0-4972 3/10/17 [Signature]

Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer