| | STATE WELL REPORT | | | | | |
|--|---|--|--|--|--|--|
| county: Jackson | Part 1 | For Office Use Only: | | | | |
| Downto Mr. | Driller's Log | Well #: | | | | |
| priller Constunter Wellsuc | Aississippi Department of Environmental Quality Office of Land and Water Resources | Aquifer: | | | | |
| Date drilling completed: 10-8-14 | P.O. Box 2309 | E-Log #: | | | | |
| Date drilling completed: 10-3-14 Jackson, MS 39225-2309 (601)961-5210 | | | | | | |
| | (601)360-0535 (fax) | • | | | | |
| State Law requires that this report be Department at the above address with | prepared by the license holder responsible for hin 30 days of completion of drilling of the well | the work and filed with the or borehole. | | | | |
| Well Owner Information (Landowner if borehole is not for a | | ehole Location | | | | |
| σ_{α} | Latitude: 2030 about Lo | ongitude: <u>088°51′1.38</u> ″ | | | | |
| Owner Name: YUU ALLEN | Method of Lat/Long (check on | ne): Conventional Survey, | | | | |
| Mailing Address: Larue K | | GPS, Survey-grade GPS | | | | |
| | - SW. Sw. | i i | | | | |
| Vancteave Ms 39565 City State Zip Code Cours 4/ACW 5 1/2 TO 6 425 | | | | | | |
| City State Telephone No. (38 354 - 00) | . I / Miles 2/V I | of VANCLEAUE (Nearest Town) | | | | |
| Telephone No. (SS) 337-00 | (Distance) (Direction) | (Nearest rown) | | | | |
| | Well / Borehole Data | _ | | | | |
| Date drilling started: 10-8-14 Date drilling completed 10-8-14 Hole depth: 180 FT Hole diameter: | | | | | | |
| Location of the source of any surface wa | ter used for drilling: DA | | | | | |
| Method of dosing and volume of Chlorine | used in drilling and development: Lgal flu | 1000 Drilling agalin well | | | | |
| | Electric Gamma Ray Density Sonic Neut | | | | | |
| Name of organization running log(s): | | | | | | |
| Purpose of borehole (circle one): Water V | 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 (circle all applicable). H | ome Industrial Public Supply Irrigation | Fish Culture | | | | |
| Other (describe): BOCKUP Well USL - Emergency Use | | | | | | |
| If a flowing well, method of flow regulation: Valve Other (describe) | | | | | | |
| Static Water Level: 38feet | above or below land surface Date measur (circle one) | ed: <u>10-8-14</u> | | | | |
| Method of measurement (circle one): Sto | eel tape Electric tape (Air line) Other (describe | e): | | | | |
| Well depth: 180FTWell grouted to a c | lepth of: 10 feet Type of grout (circle one | | | | | |
| Casing length: 170 feet Cas | sing diameter:inches Type o | f casing: PVC | | | | |
| Screen length: 10 feet Sc | reen diameter:inches Type o | of screen: PUC | | | | |
| Screen slot size: <u>COO</u> inches | Setting depth: From 170 feet | tofeet | | | | |
| Type of completion (circle all applicable |): Gravel packed Underreamed Open hold | e Natural Development | | | | |
| Other (describe): | | | | | | |

__feet

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

Top of lap pipe or reduction in casing: __

Form; OLWR-SWR-1A (4/13)

| Description of formations encountered must be and boreholes, unless specifically exempted by respectively exempted by respectively exempted by respectively. The specifically exempted by respectivel | <i>egulations</i> lepth) T |
|--|--|
| TOP Soil Ground Grange Clay Wistr, of Sand C grange Coarse Sand G Blue Clay | |
| prange Clay Wistriof Sand Corange Coarse Sand G | Q Q Q S S |
| orange Coarse Sand (g | , b |
| | <i>y</i> 55 |
| brown Cloarse Sand 19 | 50 |
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| N. S. | |
| | at may aid in locating the well ay aid in locating the property and the well Place Grilled, constructed, and completed in accordance with al Environmental Quality and the Mississippi Department of I |

STATE WELL REPORT

County: Jackson Permit Permit

Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2209

| For Office Use Only: | | | |
|----------------------|--|--|--|
| Well #: E 205 | | | |
| Aquifer: | | | |

Jackson, MS 39225-2309 Copy information from block on Part 1 (601)961-5210 (601) 360-0535 (fax) 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 Latitude: 30°36'25.14" Longitude: 088°51' Owner Name: Mailing Address: Method of Lat/Long (check one): Conventional Survey___ USGS quad . Hand-held GPS V, Survey-grade GPS NWY NW 4. Sec 24 T55 R9W Zip Code (Distance) (Nearest Town) Pump Type (circle one) BOD Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): HAND Fump Date Pump Installed: _ Rated Pump Capacity: _ Gallons Per Minute Repaired Is This Pump (circle one): (New Replacement Power Type (circle one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): HAND PUMP Horse Power Rating of Motor: **Setting Depth:** _feet Number of Stages: Pump Test Data for Non Flowing Well Date Well Tested: Duration of Pump Test (minimum 4 hours): _ Pumping Water Level (B): NA Feet Below Land Surface Static Water Level (A): Feet Below Land Surface 4-5 ___ Gallons Per Minute NIA Drawdown [(B) - (A)]: ___ Feet Below Land Surface Test Pumping Rate: ___ Method of measurement (circle one): Steel tape Electric tape. (Air line) Other (describe): **Pump Test Data for Flowing Well** Measured shut in head: Well vielded _ _GPM with a drawdown of hours of pumping feet after_ NIA Meter Serial Number: _____ Meter Manufacturer: 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 LIFDERY CERTIFY that the charge statements are the charge | h | .4.4 | |
|---|-----------------|---------------------|--------------------------|
| I HEREBY CERTIFY that the above statements are true to the | best or my know | wledge. | |
| Jack Ridadell 0-472 | inlistid | | Riffel |
| COUNTIAGORII U 7 /2 | | Jan 1 | ingre |
| Print Name of Pump-Installer and License No. (If applicable) Date // Signature of | | of Fump Installence | |
| | | | Form: OLWR-SWR-18 (4/13) |