| State W | ell Report | For Office Use Only: | | |
|--|--|---|--|--|
| | Part 1 – Driller's Log | | | |
| Mississippi Departmer | Mississippi Department of Environmental Quality Office of Land and Water Resources | | | |
| P.O. | P.O. Box 2309 | | | |
| (004) | n, MS 39225 961- 5210 | L. S. Elevation: | | |
| Liste drilling completed: / TITILS | 1- 5228 (fax) | E-log#: | | |
| State Law requires that this report be prepared by the lic | ense holder responsible for t | | | |
| Department at the above address within 30 days of comp | pletion of drilling of the well | or borehole. | | |
| Information on Well Owner (Landowner if borehole is not for a water well) | 1 76 | rehole Location | | |
| Owner Name Roy Poisley | Latitude: 54°33,000 | " Longitude: 89.38,609," | | |
| | Method of Lat/Long (circle or | e): Conventional Survey, | | |
| Mailing Address: 109 CR 509 | USGS awad Hand-held | GPS, Survey-grade GPS | | |
| | | | | |
| waterford ms 38685 | 5E NW Sec 30. | Twn 65 Rng Yw | | |
| City State Zip Code | Distance Direction | Nearest Town of hornoutour | | |
| Telephone No. (664) 536 - 9383 | Miles | 01_100000000000000000000000000000000000 | | |
| Well / Bore | hole Data | ······································ | | |
| Date drilling started: 2-11-10 Date drilling completed: 2-11-10 | Hole depth: 366 | Hole diameter: 63/4 | | |
| Location of the source of any surface water used for drilling: | / | | | |
| Method of dosing and volume of Chlorine used in drilling and devel | opment: | | | |
| Logs run (circle all applicable): No log run Electric Gamma Ray Name of organization running log(s): | Density Sonic Neutron | Other: | | |
| Purpose of borehole (check one): Water Well V Geotechnical/Geole | ogical Investigation Ground | Source Heat Pump | | |
| Seismic Survey Other (describe | سمر (| | | |
| If drilling is not related to water well construction | | ock | | |
| Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other: | | | | |
| If a flowing well, method of flow regulation: Valve O | ther (describe) | 7-11-10 | | |
| Static Water Level: 135 feet above or below (sircle one) land surface Date measured: | | | | |
| Method of Measurement (circle one) steel tape electric tape air line other: | | | | |
| Well depth: <u>206</u> Well grouted to a depth of <u>10</u> feet Type | of grout (circle one): Neat Ceme | ent Bentonite Mix | | |
| Casing length: 186 feet Casing diameter: | | | | |
| Screen length: 70 feet Screen diameter: 4 | inches | puc | | |
| Screen slot size: _ O I Oinches Setting depth: From _ | / 86 feet to | POG feet | | |
| Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development | | | | |
| Other (describe): | | | | |
| Top of lap pipe or reduction in casing:feet. If tel | escoped or more than one scree | n, describe on next page | | |

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BY: OLWR

| The sketch | below | only | required | for | water | wells |
|------------|-------|------|----------|-----|-------|-------|
| | | | | | | |

If well telescopes, show depths on sketch,

| Ground Level | |
|--------------|-------------|
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| | 1 |

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) |
|---------------------------------------|--|--|
| Clay dirt. | Ground Level | 15 |
| white soud | 15 | 206 |
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If more than one screen, show location of each on sketch

| Landowner Name: Ray Poisley | Sketch the property layout and include the followaid in locating the well; 3) any roa 4) a north arrow. | owing: 1) the well location; 2) any permanent structures on the property that may ads, power lines, or other items that may aid in locating the property and the well; |
|-----------------------------|---|--|
| Form: OL.WR-SWR-1A (04/08 | house house | |

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the tate

| Mississippi l | Department of Enviro | nmental Quality a | nd the Mississippi Depa | rtment of Health regulations, if ap | plicable, and st |
|---------------|----------------------|-------------------|-------------------------|-------------------------------------|------------------|
| laws. | Masa. | V (6.34) | D-9-10 | Jan w.M. | curra sa |

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

STATE WELL REPORT Part 2

County: La forette Permit #: Driller: Janes w. Mason Date completed: $\bigcirc -11-10$

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources P.O. Box 2309

Jackson, MS 39225 (601)961-5210 (601)961-5228 (fax)

| For Office Use Only: | | | | |
|----------------------|-----|--|--|--|
| Aquifer: | A74 | | | |
| Well #: | | | | |
| Elevation: | | | | |

| Copy information from block on Part 1 | |
|--|--|
| This part of the report must be completed by a licensed water well c report must be attached and both parts filed with the Department a | t the above address within 30 days of well completion. |
| Well Owner Information | Well Location |
| Owner Name: Roy Poisley | Latitude: 34-33.013 Longitude: 89-38-609 |
| Mailing Address: 100 CR 509 | Method of Lat/Long (check one): Conventional Survey, |
| | USGS quad, Hand-held GPS, Survey-grade GPS |
| City State Zip Code | NE 1/4 5W 1/4 Sec 20 T 65 R 4W |
| | Distance Direction Nearest Town |
| Telephone No. (667) 576-9383 | 12 Miles NE of hornoutown |
| | Power Type |
| Pump Type Circle one | Circle one |
| Air Lift Jet Submersible | Diesel Engine Gasoline Engine Natural Gas |
| Bucket Piston Turbine | Electric Motor Hand Tractor PTO |
| Centrifugal Rotary Flowing Well | Windmill Other (specify): |
| Other (specify): | Horse Power Rating of Motor: |
| Date Pump Installed: | Setting Depth:feet |
| Rated Pump Capacity: Gallons Per Minute | Number of Stages: |
| Pump Test Data | Method of Measuring Water Level |
| • | Circle one |
| Date Well Tested: 7-11-10 | Air Line Electric Measuring Line Steel Tape |
| Static Water Level (A): 135 Feet Below Land Surface | Other (specify): String (weight |
| Pumping Water Level (B): Feet Below Land Surface | |
| Drawdown [(B) - (A)]: Feet Below Land Surface | For flowing well, measured shut in head:feet |
| Test Pumping Rate: Gallons Per Minute | Well yielded GPM with a drawdown of |
| Duration of Pump Test (minimum 4 hours):hours | feet afterhours of pumping |
| | |

| I HEREBY CERTIFY that the above statements are true to the best of my knowledge. | |
|---|---|
| Print Name of Pump Installer and License No. (if applicable) Print Name of Pump Installer Form: OLWR-SWR-1B (04708) | Æ |

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