

Greene

County: George  
 Permit #: \_\_\_\_\_  
 Driller: Mike & Wade  
 Date drilling completed: 8-23-16

**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  
 (601)961- 5210  
 (601)961- 5228 (fax)

**For Office Use Only:**  
 Aquifer: \_\_\_\_\_  
 Well #: U125  
 L. S. Elevation: \_\_\_\_\_  
 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.*

| Information on Well Owner<br>(Landowner if borehole is not for a water well) | Well or Borehole Location   |
|--|---|
| Owner Name: <u>Quick Rooters, William Wilmoth</u>                            | Latitude: <u>31° 05' 00.05"</u> Longitude: <u>88° 29' 13.59"</u>                                    |
| Mailing Address: <u>1204 Fork Rd</u>   | Method of Lat/Long (circle one): Conventional Survey,<br>USGS quad, Hand-held GPS, Survey-grade GPS |
| City: <u>Lucedale</u> State: <u>MS</u> Zip Code: <u>39452</u>                | <u>NE 1/4 NE 1/4</u> Sec <u>4</u> Twn <u>1N</u> Rng <u>5W</u>                                       |
| Telephone No. ( ) _____  | Distance: <u>0.5</u> Miles Direction: <u>SE</u> Nearest Town: <u>Lucedale</u>                       |

**Well / Borehole Data**

Date drilling started: 8-23-16 Date drilling completed: 8-23-16 Hole depth: 45 Hole diameter: 4 1/4

Location of the source of any surface water used for drilling: N/A NONE

Method of dosing and volume of Chlorine used in drilling and development: \_\_\_\_\_

Logs run (circle all applicable): No 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*

Purpose of Well (check one): Home  Industrial \_\_\_\_\_ Public Supply \_\_\_\_\_ Irrigation \_\_\_\_\_ Fish Culture \_\_\_\_\_ Other: \_\_\_\_\_

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

Static Water Level: 28 feet above or below (circle one) land surface Date measured: \_\_\_\_\_

Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_

Well depth: 45 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 35 feet Casing diameter: 2 inches Type of casing: SCH40

Screen length: 510 feet Screen diameter: 2 inches Type of screen: WRAP

Screen slot size: .10 inches Setting depth: From 40 feet to 45 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 telescoped or more than one screen, describe on next page*

Form: OLWR-SWR-1A (04/08)

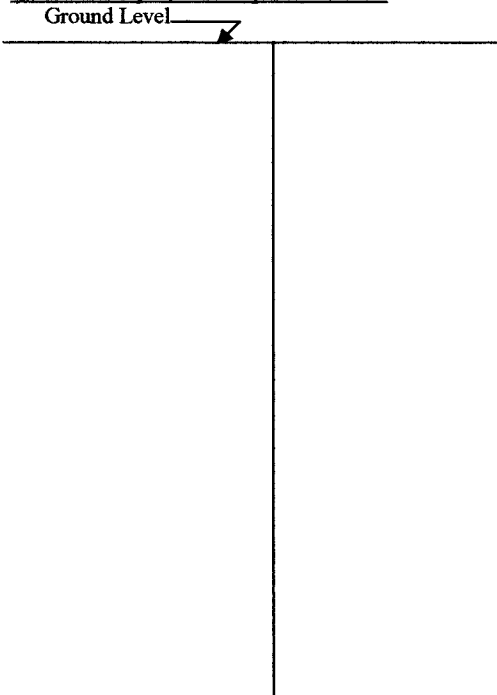
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By OLWR

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) |
|---------------------------------------|--------------|------------|
|                                       | Ground Level |            |
| CLAY MIX                              | 0            | 10         |
| SPWD                                  | 10           | 18         |
| CLAY                                  | 18           | 24         |
| SAND                                  | 24           | 25         |
|                                       |              |            |
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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) a north arrow.

Landowner Name: \_\_\_\_\_

Form: OLWR-SWR-1A (04/08)

I 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.

Michael RFryfogle 0408

Print Name of Responsible Licensee and License No.

Date

Michael RFryfogle

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)

County: George  
 Permit #: \_\_\_\_\_  
 Driller: Mike + Wade  
 Date completed: 8-26-16  
*Copy information from back on Part 1*

**For Office Use Only:**

Well #: 2125  
 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>Quick Rooter, William W. Inc.</u> | Latitude: <u>31°05'00.05</u> Longitude: <u>88°29'13.59</u>  |
| Mailing Address: <u>12604 Fork Rd</u>            | Method of Lat/Long (check one): Conventional Survey _____<br>USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____ |
| <u>Lucedale</u> MS <u>39452</u>                  | <u>1/4</u> <u>1/4</u> , Sec <u>4</u> T <u>1N</u> R <u>5W</u>  |
| City State Zip Code                              | <u>1.05</u> Miles <u>SE</u> of <u>Leaksville</u>  |
| Telephone No. ( ) _____                          | (Distance) (Direction) (Nearest Town)   |

**Pump Type (circle one)**

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

Date Pump Installed: \_\_\_\_\_ Rated Pump Capacity: \_\_\_\_\_ 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 Setting Depth: 35 feet Number of Stages: 2

**Pump Test Data for Non Flowing Well**

Date Well Tested: \_\_\_\_\_ Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 28 Feet Below Land Surface Pumping Water Level (B): 30 Feet Below Land Surface

Drawdown [(B) - (A)]: 2 Feet Below Land Surface Test Pumping Rate: 10 Gallons Per Minute

Method of measurement (circle one): Steel tape Electric tape  Air line Other (describe): \_\_\_\_\_

**Pump Test Data for Flowing Well**

Measured slant 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: \_\_\_\_\_

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.

Michael R Fryfoyle 04108 Michael R Fryfoyle  
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

Form: OLWR-500-1B (4/2016)  
 SEP 06 2016  
 By OLWR