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# 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 #: L252  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

County: George  
Permit #: 0-780  
Driller: J Kent  
Date drilling completed: 3-13-19

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 (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Robert Pool</u>	Latitude: <u>30-45-43</u> Longitude: <u>88-34-18</u> <i>15.93 03.11</i>
Mailing Address: <u>111 Beasley Rd</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Lumbala</u> <u>MS</u> <u>39452</u>	<u>SE</u> $\frac{1}{4}$ <u>NESE</u> $\frac{1}{4}$ , Sec <u>27</u> T <u>35</u> R <u>6W</u>
City State Zip Code	Miles _____ of _____ (Distance) (Direction) (Nearest Town)
Telephone No. <u>(601) 508-4310</u>	

#### Well / Borehole Data

Date drilling started: 3-13-19 Date drilling completed: 3-13-19 Hole depth: 50 Hole diameter: 2  
 Location of the source of any surface water used for drilling: Aquola, MS  
 Method of dosing and volume of Chlorine used in drilling and development: 2000 water 5 gal Pbls  
 Logs run (circle all applicable):  No log run  Electric  Gamma Ray  Density  Sonic  Neutron Other: \_\_\_\_\_  
 Name of organization running log(s): \_\_\_\_\_  
 Purpose of borehole (circle one):  Water Well  Geotechnical/Geological Investigation  Ground Source Heat Pump  
 Seismic Survey  Other (describe) \_\_\_\_\_

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If drilling is not related to water well construction, skip the remainder of this block

Purpose of Well (circle all applicable):  Home  Industrial  Public Supply  Irrigation  Fish Culture  
 Other (describe): \_\_\_\_\_  
 If a flowing well, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_  
 Static Water Level: 3 feet [above or below] land surface Date measured: 3-13-19  
 (circle one)  
 Method of measurement (circle one): Steel tape Electric tape  Air line Other (describe): \_\_\_\_\_  
 Well depth: 50 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement  Bentonite Mix  
 Casing length: 40 feet Casing diameter: 2 inches Type of casing: Plastic  
 Screen length: 10 feet Screen diameter: 2 inches Type of screen: Plastic  
 Screen slot size: 10 inches Setting depth: From 0 feet to 50 feet  
 Type of completion (circle all applicable):  Gravel packed  Underreamed  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

# 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)

### For Office Use Only:

Well #: L 252  
 Aquifer: \_\_\_\_\_

County: George  
 Permit #: 0-780  
 Driller: J. P. [Signature]  
 Date completed: 3-13-19  
*Copy information from block on Part 1*

*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>Kohat Poole</u>	Latitude: <u>30-45-43</u> Longitude: <u>88-34-18</u>
Mailing Address: <u>Lumbdale, MS</u> <u>111 Keasley Rd</u>	Method of Lat/Long (check one): Conventional Survey _____, <sup>15.93</sup> <sup>03.11</sup>
<u>Lumbdale</u> MS <u>39452</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
City State Zip Code	<u>SENE</u> <u>NESE</u> <u>1/4</u> , Sec <u>27</u> T <u>35</u> R <u>6W</u>
Telephone No. (601) <u>508-4310</u>	Miles _____ of _____ (Distance) (Direction) (Nearest Town)

**Pump Type (circle one)**

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

Date Pump Installed: 3-13-19 Rated Pump Capacity: 10 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: 40 feet Number of Stages: 2

**Pump Test Data for Non Flowing Well**

Date Well Tested: 3-13-19 Duration of Pump Test (minimum 4 hours): 48 hours

Static Water Level (A): 9 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 shut 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.*

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I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Joel P. [Signature] 0-780 3-13-19 Joel P. [Signature]  
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

