

# 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 #: T 228  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

County: Bolivar  
Permit #: \_\_\_\_\_  
Driller: Willie Bryant  
Date drilling completed: 6-8-13

*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>Ezzie Perry Jr.</u>	Latitude: <u>33° 35.50' N</u> Longitude: <u>090° 47.01' W</u>
Mailing Address: <u>230 Burton Rd.</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Shaw</u> <u>MS</u> <u>38773</u>	<u>NE</u> ¼ <u>SE</u> ¼, Sec. <u>20</u> T <u>20N</u> R <u>6W</u>
City State Zip Code	<u>2</u> Miles <u>S</u> of <u>Shaw Police station</u>
Telephone No. ( ) _____	(Distance) (Direction) (Nearest Town) <u>White Oak St.</u>

Well / Borehole Data
Date drilling started: <u>6-8-13</u> Date drilling completed: <u>6-8-13</u> Hole depth: <u>100</u> Hole diameter: <u>6"</u>
Location of the source of any surface water used for drilling: <u>Near by ditch</u>
Method of dosing and volume of Chlorine used in drilling and development: <u>0</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) _____

*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 <input checked="" type="checkbox"/> Irrigation Fish Culture
Other (describe): _____
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____
Static Water Level: <u>42</u> feet [above or <input checked="" type="checkbox"/> below] land surface Date measured: <u>6-9-13</u>
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): <u>Sonic Water Level Reader</u>
Well depth: <u>100</u> Well grouted to a depth of: <u>10</u> feet Type of grout (circle one): Neat Cement <input checked="" type="checkbox"/> Bentonite Mix
Casing length: <u>60</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PVC</u>
Screen length: <u>40</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>PVC</u>
Screen slot size: <u>.016</u> inches Setting depth: From <u>60</u> feet to <u>100</u> feet
Type of completion (circle all applicable): <input checked="" type="checkbox"/> Gravel packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Open hole <input type="checkbox"/> Natural Development
Other (describe): _____
Top of lap pipe or reduction in casing: <u>0</u> feet

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

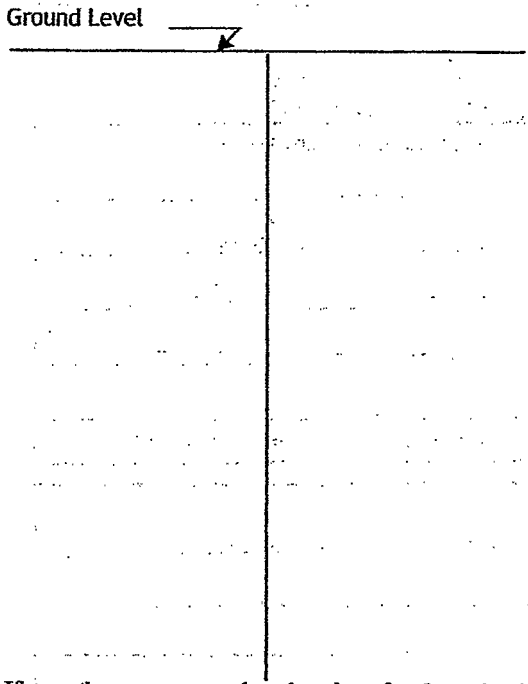
RECEIVED  
JUL 17 2013  
BY: OLWR

County: Bolivar  
Permit #: \_\_\_\_\_

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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)
Clay	Ground level	15
Brown Sand	15	40
Brown Med. Sand	40	60
Coarse Sand + gravel	60	100

If more than one screen, show location of each on sketch

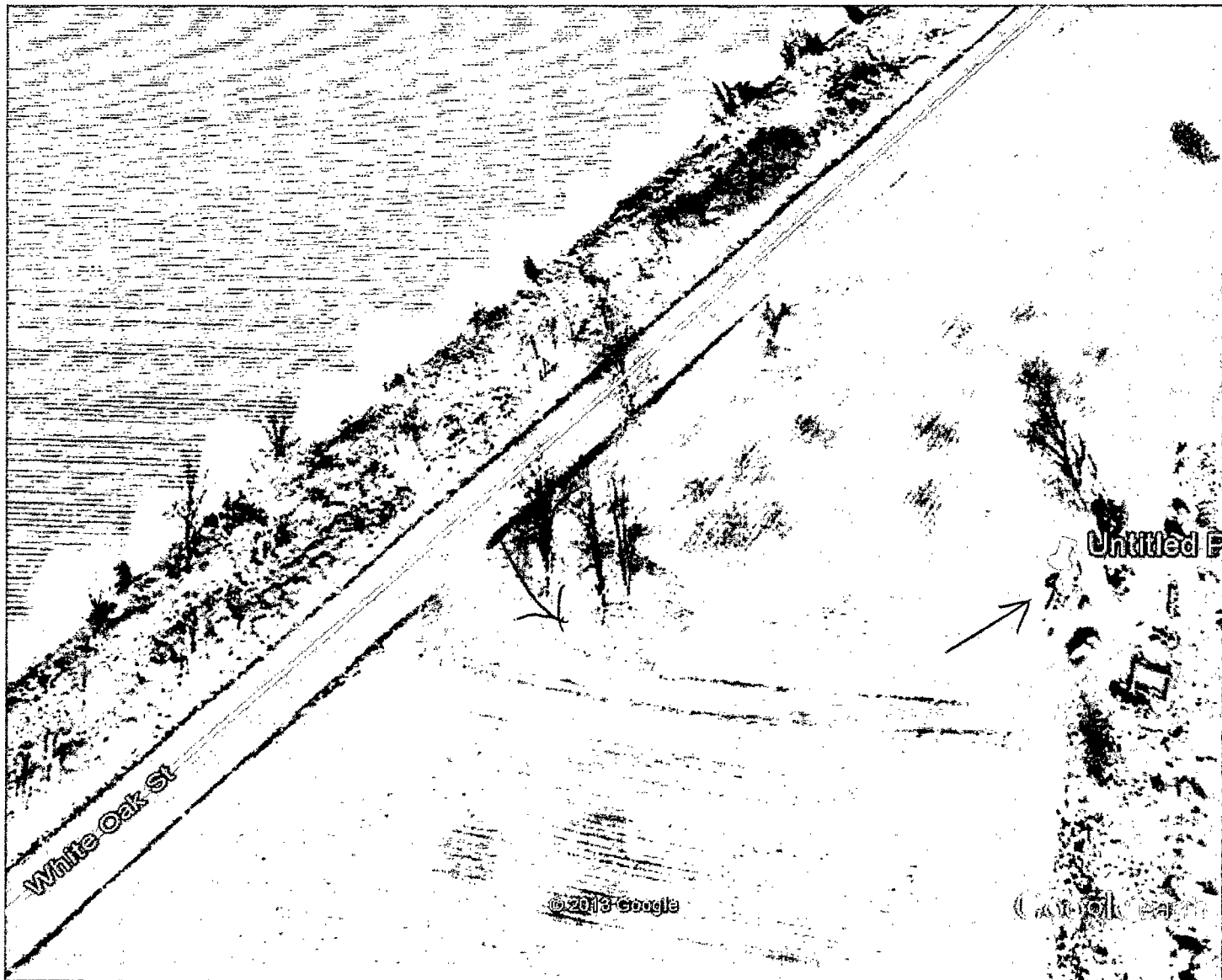
Sketch the property layout and include the following:  
1) the well location  
2) any permanent structures on the property that may aid in locating the well  
3) any roads, power lines, or other items that may aid in locating the property and the well  
4) north arrow

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Landowner Name: Ezzie Perry Jr.

I HEREBY 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.

Willie L. Bryant 0-639 7-13-13 Willie L. Bryant  
Print Name of Responsible Licensee and License No. Date Signature of Licensee



Google earth



2.8 miles S of Shaw Police station  
 White oak st.  
 Ezzie Perry Jr.  
 230 Burton Rd.  
 Shaw, MS 38773

Drilled for Peacock's Pump Repair, Cleveland, MS

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