

# 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 #: A187  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

County: Leflore  
Permit #: \_\_\_\_\_  
Driller: Geology  
Date drilling completed: 6/30/16

*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>Delta Blues Rices</u>	Latitude: <u>33° 44' 50"</u> Longitude: <u>90° 24' 04"</u>
Mailing Address: <u>3731 Hy 8 East</u>	Method of Lat/Long (check one): Conventional Survey _____, <u>50.52</u> <u>4.16</u>
<u>Ruleville</u> <u>MS</u> <u>39771</u>	USGS quad _____, <u>(Hand-held GPS)</u> , Survey-grade GPS _____
City State Zip Code	<u>SE 1/4 NE 1/4, Sec 28 T 22N R 2W</u>
Telephone No. <u>(662) 618 2060</u>	<u>5</u> Miles <u>E</u> of <u>Ruleville</u>
	(Distance) (Direction) (Nearest Town)

Well / Borehole Data
Date drilling started: <u>5/10/16</u> Date drilling completed: <u>6/30/16</u> Hole depth: <u>95</u> Hole diameter: <u>7"</u>
Location of the source of any surface water used for drilling: <u>Lake next to site</u>
Method of dosing and volume of Chlorine used in drilling and development: <u>1 gal Bleach 100gal water</u>
Logs run (circle all applicable): <u>(No log run)</u> Electric Gamma Ray Density Sonic Neutron Other: _____
Name of organization running log(s): _____
Purpose of borehole (circle one): Water Well <u>(Geotechnical/Geological Investigation)</u> 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): Home Industrial Public Supply Irrigation Fish Culture
Other (describe): <u>Monitor well &amp; production well # 1</u>
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____
Static Water Level: _____ feet [above or below] land surface Date measured: _____ <small>(circle one)</small>
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): _____
Well depth: <u>90</u> Well grouted to a depth of: <u>10</u> feet Type of grout (circle one): Neat Cement <u>(Bentonite)</u> Mix
Casing length: <u>60</u> feet Casing diameter: <u>4"</u> inches Type of casing: <u>pvc</u>
Screen length: <u>30'</u> feet Screen diameter: <u>4"</u> inches Type of screen: <u>pvc</u>
Screen slot size: <u>.012</u> inches Setting depth: From <u>60</u> feet to <u>90</u> feet
Type of completion (circle all applicable): <u>(Gravel packed)</u> 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*

