

### STATE WELL REPORT

#### Part 1

Pump Installer's Completion Report  
Mississippi Department of Environmental Quality  
Office of Land and Water Resources

County: JEFFERSON  
 Permit #: \_\_\_\_\_  
 Installer: LARRY EASLEY  
 Date completed: 1-19-09  
 Cost information from block on Part 1

For Other Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: W-15  
 Elevation: \_\_\_\_\_

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.

(601)360-0535 (tax)

W-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.

<b>Information on Well Owner</b> <i>(Landowner if borehole is not for a water well)</i> Owner Name: <u>RYAN PRYOR</u> Mailing Address: <u>7920 REDLICK RD</u> <u>LOUMA MISS 39096</u> City State Zip Code Telephone No. ( ) _____	<b>Well or Borehole Location</b> Latitude: <u>31.45.23</u> Longitude: <u>90.57.30</u> Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS <u>SE 1/4 SE 1/4 Sec 19 Twp 9N Rnd E</u> Distance Direction Nearest Town <u>3</u> Miles <u>South</u> of <u>REDLICK</u>
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**Well / Borehole Data**

Date drilling started: 1-5-09 Date drilling completed: 1-19-09 Hole depth: 500 Hole diameter: 7/8

Location of the source of any surface water used for drilling: COMMUNITY WATER

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 \_\_\_\_\_

Scientific 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: 2.10 feet above or below (circle one) land surface Date measured: 1-19-09

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

Well depth: 500 Well grouted to a depth of 10 feet Type of grout (circle one): (Neat Cement) Bentonite Min

Casing length: 440 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 60 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 010 inches Setting depth: From 460 feet to 500 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open bore (Natural Development)

Other (describe): \_\_\_\_\_

Top of lap pipe or reduction in casing: \_\_\_\_\_ feet *(If less than one screen, describe on next page)*

FEB 14 2009  
Form: OLWR-BWR-ITA



J-15

Well Owner Information		Well Location	
Owner Name: <u>BRYAN PRYZANET</u>		Latitude: _____	Longitude: _____
Mailing Address: <u>7922 Redlick Rd</u>		Method of Lat/Long (check one): Conventional Survey _____	
<u>Lorman Miss 39096</u>		USGS quad _____ Hand-held GPS _____ Survey-grade GPS _____	
City State Zip Code		<u>1/4 Sec 19 T.9N R.1E</u>	
Telephone No. ( ) _____		Distance _____	Direction: <u>South</u>
		Nearest Town: <u>Redlick</u>	

Pump Type Circle one		Power Type Circle one		
Air Lift	Jet <input type="checkbox"/> <u>Submersible</u>	Direct Engine	Gasoline Engine	Natural Gas
Bucket	Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<u>Electric Motor</u>	Hand	Tractor PTO
Centrifugal	Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill	Other (specify): _____	
Other (specify): _____		Horse Power Rating of Motor: <u>5</u>		
Date Pump Installed: <u>1-19-09</u>		Setting Depth: <u>294</u> feet		
Rated Pump Capacity: <u>50</u> Gallons Per Minute		Number of Stages: <u>19</u>		

Pump Test Data		Method of Measuring Water Level Circle one	
Date Well Tested: <u>1-19-09</u>		Air Line	Electric Measuring Line <input checked="" type="checkbox"/> <u>Steel Tape</u>
Static Water Level (A): <u>210</u> Feet Below Land Surface		Other (specify): _____	
Pumping Water Level (B): <u>230</u> Feet Below Land Surface		For flowing well, measured shut in head: _____ feet	
Drawdown (B) - (A): <u>20</u> Feet Below Land Surface		Well yielded <u>50</u> GPM with a drawdown of	
Test Pumping Rate: <u>50</u> Gallons Per Minute		<u>20</u> feet after <u>4</u> hours of pumping	
Duration of Pump Test (minimum 4 hours): <u>4</u> hours			

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

LARRY EASTLEY \_\_\_\_\_  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR-SWR-1B

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JUN 02 2008 3:24PM MDEQ LAND & WATER

601 300-0535 FEB 14 2009

BY: OLWR

County: <u>Jefferson</u>
Permit #: _____
Driller: <u>LARRY EASTLEY</u>
Date drilling completed: <u>1-19-09</u>

**State Well Report**  
 Part I - Driller's Log  
 Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 2309  
 Jackson, MS 39225  
 (601) 961-5213  
 (601) 260-0535 fax

For Office Use Only:	
Aquifer: _____	
Well #: _____	
L.S. Elevation: _____	
B-log #: _____	