

# 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 #: K746  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

County: Jackson  
Permit #: \_\_\_\_\_  
Driller: East Water Well SVC  
Date drilling completed: 8-31-15

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>Ronald Robertson</u>	Latitude: <u>30° 28' 31.50"</u> Longitude: <u>088° 38' 29.82"</u>
Mailing Address: <u>Ferry Point Rd.</u>	Method of Lat/Long (check one): Conventional Survey _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Gautier, MS 39553</u>	USGS quad <u>1R SW 1/4</u> <u>NS</u> 1/4, Sec <u>36</u> T <u>6S</u> R <u>7W</u>
City State Zip Code	<u>1W</u> Miles _____ of <u>Gautier</u>
Telephone No. <u>228 522-0522</u>	(Distance) (Direction) (Nearest Town)

Well / Borehole Data	
Date drilling started: <u>8-31-15</u>	Date drilling completed: <u>8-31-15</u> Hole depth: <u>70 FT</u> Hole diameter: <u>2"</u>
Location of the source of any surface water used for drilling: <u>N/A</u>	
Method of dosing and volume of Chlorine used in drilling and development: <u>1 gal per 1000 drilling 2 gal in well</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 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	
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>NO Power/Emergency use</u>	
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>20</u> feet (above or below) land surface (circle one) Date measured: <u>8-31-15</u>	
Method of measurement (circle one): Steel tape Electric tape <input checked="" type="checkbox"/> Air line Other (describe): _____	
Well depth: <u>70 FT</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>2</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>10</u> feet Screen diameter: <u>2</u> inches Type of screen: <u>PVC</u>	
Screen slot size: <u>0.060</u> inches Setting depth: From <u>60</u> feet to <u>70</u> feet	
Type of completion (circle all applicable): Gravel packed Underreamed Open hole <input checked="" type="checkbox"/> Natural Development	
Other (describe): _____	
Top of lap pipe or reduction in casing: <u>N/A</u> feet	

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

SEP 11 2015  
Form: OLWR-SWR-1A (4/13)

