

# 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 #: N 1097  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

County: Jackson  
Permit #: NPR  
Driller: Coast Water Well Serv  
Date drilling completed: 7-12-13

*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>The Preserve Golf Course</u>	Latitude: <u>30° 28' 7.38"</u> Longitude: <u>088° 44' 11.52"</u>
Mailing Address: <u>HWY 57</u>	Method of Lat/Long (check one): Conventional Survey _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Vanceleave, MS 39565</u>	USGS quad _____, Sec. <u>1</u> T <u>7S</u> R <u>8W</u>
City: _____ State: _____ Zip Code: _____	<u>4</u> Miles <u>SW</u> of <u>Vanceleave</u>
Telephone No. <u>(228) 348-2936</u>	(Distance) (Direction) (Nearest Town)

Well / Borehole Data
Date drilling started: <u>7/12/13</u> Date drilling completed: <u>7/12/13</u> Hole depth: <u>265 FT</u> Hole diameter: <u>2</u>
Location of the source of any surface water used for drilling: <u>NO SURFACE WATER USED</u>
Method of dosing and volume of Chlorine used in drilling and development: <u>1 gal. per 1000 drilling - 2 gallons 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 <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) _____
<i>If drilling is not related to water well construction, skip the remainder of this block</i>
Purpose of Well (circle all applicable): Home <input type="checkbox"/> Industrial <input type="checkbox"/> Public Supply <input type="checkbox"/> Irrigation <input type="checkbox"/> Fish Culture <input type="checkbox"/> Other (describe): <u>WATER TESTING WELL - (WATER SAMPLES)</u>
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____
Static Water Level: <u>30</u> feet (above or <input checked="" type="checkbox"/> below) land surface Date measured: <u>7-12-13</u>
Method of measurement (circle one): Steel tape <input type="checkbox"/> Electric tape <input type="checkbox"/> <input checked="" type="checkbox"/> Air line <input type="checkbox"/> Other (describe) _____
Well depth: <u>265 FT</u> Well grouted to a depth of: <u>10</u> feet Type of grout (circle one): Neat Cement <input type="checkbox"/> <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Mix
Casing length: <u>255</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>.006</u> inches Setting depth: From <u>255</u> feet to <u>265</u> feet
Type of completion (circle all applicable): Gravel packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Open hole <input type="checkbox"/> <input checked="" type="checkbox"/> Natural Development
Other (describe): _____
Top of lap pipe or reduction in casing: <u>N/A</u> feet
<i>If telescoped or more than one screen, describe on next page</i>

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JUL 26 2013

Form: **OLWR-SWR-1A (7/13)**

*Obs well for test hole - no pump installed  
no Part 2 -  
SAM  
1-21-2014*

