

# 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 #: N1100  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

County: Jackson  
Permit #: NPR  
Driller: East Water Works, LLC  
Date drilling completed: 8-6-13

*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°28'2.46"</u> Longitude: <u>088°44'5.28"</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>Vandervee, MS 39565</u>	USGS quad _____, NE <sup>SE</sup> 1/4 NE 1/4, Sec 1 T 95 R 8W
City State Zip Code	<u>3 1/2</u> Miles <u>NNE</u> of <u>Ocean Springs</u>
Telephone No. <u>(601) 348-2936</u>	(Distance) (Direction) (Nearest Town)

**Well / Borehole Data**

Date drilling started: 8-6-13 Date drilling completed: 8-6-13 Hole depth: 80 FT Hole diameter: 2

Location of the source of any surface water used for drilling: NO surface water used

Method of dosing and volume of Chlorine used in drilling and development: 1 gal. per 1000 drilling - 2 gal in well

Logs run (circle all applicable):  No log run  Electric  Gamma Ray  Density  Sonic  Neutron  Other: \_\_\_\_\_

Name of organization running log(s): \_\_\_\_\_

Purpose of borehole (circle one):  Water Well  Geotechnical/Geological Investigation  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): Water Samples Test Well

If a flowing well, method of flow regulation: Valve N/A Other (describe) \_\_\_\_\_

Static Water Level: 10 feet [above or  below] land surface Date measured: 8-6-13

Method of measurement (circle one): Steel tape Electric tape  Air line Other (describe) \_\_\_\_\_

Well depth: 80 FT Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement  Bentonite Mix

Casing length: 60 feet Casing diameter: 2 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: .012 inches Setting depth: From 60 feet to 80 feet

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

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

Top of lap pipe or reduction in casing: N/A feet

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

Obs Well for Test hole - no pump installed  
no Part 2 -  
JAM 1-21-2014

**RECEIVED**  
AUG 22 2013

