

# 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 #: T84  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

County: Madison  
Permit #: \_\_\_\_\_  
Driller: John W Thompson  
Date drilling completed: 8-29-13

*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>Denbury Onshore</u>	Latitude: <u>32° 29' 53"</u> Longitude: <u>90° 03' 19"</u> <span style="margin-left: 100px;"><u>52</u></span> <span style="margin-left: 100px;"><u>15</u></span>
Mailing Address: <u>P.O. Box 6506</u> <u>Laurel MS</u>	Method of Lat/Long (check one): Conventional Survey _____, <u>Google Earth</u> USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City _____ State _____ Zip Code _____	<u>SW</u> ¼ <u>NW</u> ¼, Sec <u>36</u> <sup>04</sup> T <u>8N</u> R <u>2E</u>
Telephone No. (____) _____	<u>1.5</u> Miles <u>SE</u> of <u>Gluckstadt</u> (Distance) (Direction) (Nearest Town)

Well / Borehole Data
Date drilling started: <u>8-26-13</u> Date drilling completed: <u>8-29-13</u> Hole depth: <u>1180</u> Hole diameter: <u>5.5</u>
Location of the source of any surface water used for drilling: <u>Water well</u>
Method of dosing and volume of Chlorine used in drilling and development: <u>added 10 gallons bleach</u>
Logs run (circle all applicable): No log run <u>Electric</u> <u>Gamma Ray</u> <u>Density</u> <u>Sonic</u> <u>Neutron</u> Other: _____
Name of organization running log(s): <u>Teaco</u>
Purpose of borehole (circle one): Water Well _____ Geotechnical/Geological Investigation _____ Ground Source Heat Pump _____ Seismic Survey _____ Other (describe) <u>Test hole for well</u>
<i>If drilling is not related to water well construction, skip the remainder of this block</i>

Purpose of Well (circle all applicable): Home _____ Industrial _____ Public Supply _____ Irrigation _____ Fish Culture _____
Other (describe): <u>Test Hole</u> <u>PaA 8/30/13</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: _____ Well grouted to a depth of: _____ feet Type of grout (circle one): Neat Cement _____ Bentonite _____ Mix _____
Casing length: _____ feet Casing diameter: _____ inches Type of casing: _____
Screen length: _____ feet Screen diameter: _____ inches Type of screen: _____
Screen slot size: _____ inches Setting depth: From _____ feet to _____ feet
Type of completion (circle all applicable): Gravel packed _____ 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*

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BY: OLWR

