

# 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 #: G 226

Aquifer: \_\_\_\_\_

E-Log #: \_\_\_\_\_

County: Jackson  
Permit #: \_\_\_\_\_  
Driller: Cost Water Well  
Date drilling completed: 1-22-14

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.

<p><b>Well Owner Information</b> (Landowner if borehole is not for a water well)</p> <p>Owner Name: <u>Jackson County Port Authority</u></p> <p>Mailing Address: <u>P.O. Box 70</u></p> <p><u>Pascagoula, MS 39568</u></p> <p>City State Zip Code</p> <p>Telephone No. <u>228 762-4341</u></p>	<p><b>Well or Borehole Location</b></p> <p>Latitude: <u>30° 35' 3.60"</u> Longitude: <u>088° 34' 10.32"</u></p> <p>Method of Lat/Long (check one): Conventional Survey _____, Hand-held GPS <input checked="" type="checkbox"/>, Survey-grade GPS _____</p> <p>USGS quad <u>SW 1/4 NE 1/4</u>, Sec <u>27</u> T <u>5S</u> R <u>6W</u></p> <p><u>4</u> Miles <u>South</u> of <u>Wades</u></p> <p>(Distance) (Direction) (Nearest Town)</p>
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**Well / Borehole Data**

Date drilling started: 1-22-14 Date drilling completed: 1-22-14 Hole depth: 60 FT Hole diameter: 2"

Location of the source of any surface water used for drilling: N/A

Method of dosing and volume of Chlorine used in drilling and development: 1 gal. per 1000 drilling liquid 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): Pumping station

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

Static Water Level: 5 feet [above or below] (circle one) land surface Date measured: 1-22-14

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

Well depth: 60 FT Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement   Bentonite Mix

Casing length: 50 feet Casing diameter: 2 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: .006 inches Setting depth: From 50 feet to 60 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*

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