

County: Pearl River  
 Permit #: \_\_\_\_\_  
 Driller: Water Well Services  
 Date drilling completed: 1/4/13

**State Well Report**  
**Part I - Driller's Log**  
 Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 2309  
 Jackson, MS 39225  
 (601)961-5210  
 (601)961-5228 (fax)

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: F91  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

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.

Information on Well Owner <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>Pearl River Board of Supervisors</u>	Latitude: <u>30° 49' 59" N</u> Longitude: <u>89° 32' 52" W</u>
Mailing Address: <u>200 South Main St</u> <u>Poplarville, Ms 39470</u> <u>Community Safe Room</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
City: _____ State: _____ Zip Code: _____	USGS quad, Hand-held GPS, Survey-grade GPS
Telephone No. <u>601-403-2300</u>	<u>SE 1/4 NE 1/4 Sec 36 Twn 2S Rng 16W</u>
	Distance _____ Miles Direction _____ of Nearest Town _____

**Well / Borehole Data**

Date drilling started: 10-10-12 Date drilling completed: 1-4-13 Hole depth: 250 Hole diameter: 1 3/4

Location of the source of any surface water used for drilling: City water  
 Method of dosing and volume of Chlorine used in drilling and development: \_\_\_\_\_

Logs run (circle all applicable): No log run   Electric  Gamma Ray  Density  Sonic  Neutron  Other: \_\_\_\_\_  
 Name of organization running log(s): State Logger F0091

Purpose of borehole (check 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 (check one): Home \_\_\_\_\_ Industrial \_\_\_\_\_ Public Supply  Irrigation \_\_\_\_\_ Fish Culture \_\_\_\_\_ Other: \_\_\_\_\_

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

Static Water Level: 97 feet above or below (circle one) land surface Date measured: 4-10-13

Method of Measurement (circle one) steel tape   electric tape  air line  other: \_\_\_\_\_

Well depth: 250 Well grouted to a depth of 100 feet Type of grout (circle one)  Neat Cement  Bentonite  Mix

Casing length: 100 feet Casing diameter: 6 5/8 inches Type of casing: Steel

Screen length: 16 feet Screen diameter: 4 inches Type of screen: Stainless steel

Screen slot size: 0.007 inches Setting depth: From 104 feet to 120 feet

Type of completion (circle all applicable): Gravel packed \_\_\_\_\_ Underreamed \_\_\_\_\_ Telescoped \_\_\_\_\_ Open hole  Natural Development \_\_\_\_\_  
 Other (describe): \_\_\_\_\_

Top of lap pipe or reduction in casing: 59 feet *If telescoped or more than one screen, describe on next page*

Dry Hole

