

RECEIVED

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
(601)961-5210
(601)961-5228 (fax)

For Office Use Only:

FEB 12 2015

Aquifer: _____

Well #: 5108

L. S. Elevation: _____

E-log #: _____

BY: OLWR

County: Pike
 Permit #: _____
 Driller: Fitzgerald Well Service
 Date drilling completed: 12-8-14

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 align="center">Information on Well Owner <i>(Landowner if borehole is not for a water well)</i></p> <p>Owner Name: <u>Melvin Gardner</u> Mailing Address: <u>Pike 93</u> <u>McComb</u> <u>MS</u> City State Zip Code Telephone No. () _____</p>	<p align="center">Well or Borehole Location</p> <p>Latitude: <u>31° 8' 11.3"</u> Longitude: <u>90° 20' 12.7"</u> Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS <u>NE 1/4 SW 1/4 Sec 18 Twn 2N Rng 9E</u> Distance Direction Nearest Town _____ Miles _____ of _____</p>
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Well / Borehole Data

Date drilling started: 12-8-14 Date drilling completed: 12-8-14 Hole depth: 140' Hole diameter: 8"

Location of the source of any surface water used for drilling: _____
 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): _____

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: 85' feet above or below (circle one) land surface Date measured: 12-8-14

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

Well depth: 140' Well grouted to a depth of 10' feet Type of grout (circle one): Neat Cement Bentonite Mix
 Casing length: 130' feet Casing diameter: 4" inches Type of casing: Pvc
 Screen length: 10' feet Screen diameter: 4" inches Type of screen: Pvc
 Screen slot size: .010 inches Setting depth: From 130' feet to 140' 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: _____ feet. **If telescoped or more than one screen, describe on next page**

Form: OLWR-SWR-1A (04/08)

Customer Set His own pump

