

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)961-5555
(601)961-5228 (fax)

For Office Use Only:

Well #: C13
Aquifer: _____
E-Log #: _____

County: Tishomingo
Permit #: _____
Driller: Robert Gentry
Date drilling completed: 9/11/17

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 <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>Johnny Work</u>	Latitude: <u>34°51'53.2"</u> Longitude: <u>088°10'13.7"</u>
Mailing Address: <u>1310 Co. Rd. 515</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Myrtle</u> MS <u>38650</u>	<u>SW 1/4 NW 1/4, Sec 32 T 2S R 11E</u>
City State Zip Code	Miles _____ of _____ (Distance) (Direction) (Nearest Town)
Telephone No. <u>(662) 252-0741</u>	

Well / Borehole Data

Date drilling started: 9-11-17 Date drilling completed: 9-11-17 Hole depth: 155' Hole diameter: 6 5/8"

Location of the source of any surface water used for drilling: NA

Method of dosing and volume of Chlorine used in drilling and development: _____

Logs run (check all applicable): log run Electric Gamma Ray Density Sonic Neutron Other: NA

Name of organization running log(s): NA

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 all applicable): Home Industrial Public Supply Irrigation Fish Culture

Other (describe): _____

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

Static Water Level: 100 feet above or below land surface Date measured: 9-11-17
(check one)

Method of measurement (check one) Steel tape Electric tape Air line Other (describe): _____

Well depth: 155 Well grouted to a depth of: 10 feet Type of grout (check one) Neat Cement Bentonite Mix

Casing length: 143 feet Casing diameter: 6 5/8 inches Type of casing: steel

Screen length: 20 feet Screen diameter: 4 inches Type of screen: pvc

Screen slot size: 0.020 inches Setting depth: From 135 feet to 155 feet

Type of completion (check all applicable) gravel packed Underreamed Open hole Natural Development

Other (describe): 143ft casing, drilled 155ft set liner

Top of lap pipe or reduction in casing: NA feet

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

