

Customer setting own pump

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:

Aquifer: _____
Well #: 061
L. S. Elevation: _____
E-log #: _____

County: PANOLA
Permit #: 4" well
Driller: Rodney TATUM
Date drilling completed: 8-12-15

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 (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Bobby Guthrie</u>	Latitude: <u>34° 21' 57"</u> Longitude: <u>89° 43' 55"</u>
Mailing Address: <u>680 GRIFFIN RD</u>	Method of Lat/Long (circle one): Conventional Survey, <u>USGS quad</u> , Hand-held GPS, Survey-grade GPS
<u>MASSON TN 38049</u> City State Zip Code	<u>SE 1/4 SW 1/4 Sec 21 Twn 8S Rng 5W</u>
Telephone No. <u>(731) 780-6722</u>	Distance Direction Nearest Town <u>4.7 Miles SE of STARDIS LAKE MS</u> <u>819 ROBERSON LN. Batesville MS</u>

Well / Borehole Data

Date drilling started: 8-12-15 Date drilling completed: 8-12-15 Hole depth: 190' Hole diameter: 6 3/4

Location of the source of any surface water used for drilling: NONE

Method of dosing and volume of Chlorine used in drilling and development: 4oz. HTH CHORINE MIX in Bucket

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 N/A Other (describe) _____

Static Water Level: 110' feet above of (below) (circle one) land surface Date measured: 8-12-15

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

Well depth: 190 Well grouted to a depth of _____ feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 170' 180 feet Casing diameter: 4 inches Type of casing: PVC SCH 40

Screen length: 10' feet Screen diameter: 4 inches Type of screen: PVC SCH 40

Screen slot size: .010 inches Setting depth: From 180' 180 feet to 190' 190 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)
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