

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 #: U 104
L. S. Elevation: _____
E-log #: _____

County: Panola
Permit #: BW-49349
Driller: TEDDY COATS
Date drilling completed: 6/14/16

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>page prop</u>	Latitude: <u>34° 11' 39"</u> Longitude: <u>90° 6' 10"</u>
Mailing Address: _____	Method of Lat/Long (circle one): Conventional Survey,
<u>PO. Box 488</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>Red Bay AL 35582</u>	<u>NE 1/4 SE 1/4 Sec 20 Twn 27N Rng 02E</u>
City: _____ State: _____ Zip Code: _____	Distance _____ Direction _____ Nearest Town _____
Telephone No. () _____	<u>1</u> Miles <u>NE</u> of <u>Growder</u>

Well / Borehole Data

Date drilling started: 6/14/16 Date drilling completed: 6/14/16 Hole depth: 100 Hole diameter: 28

Location of the source of any surface water used for drilling: nearest well

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: 8 feet above or below (circle one) land surface Date measured: 6/14/16

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

Well depth: 100 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite _____ Mix

Casing length: 60 feet Casing diameter: 16 inches Type of casing: P.V.C

Screen length: 40 feet Screen diameter: 16 inches Type of screen: P.V.C

Screen slot size: 050 inches Setting depth: From 0 feet to 20 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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By OLWR

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
 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)

County: Panola
 Permit #: GW-49349
 Driller: TEDDY Coats
 Date completed: 6/14/16
Copy information from block on Part 1

For Office Use Only:

Well #: 11104
 Aquifer: _____

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information	Well Location
Owner Name: <u>page property holders</u>	Latitude: <u>34 11 39</u> Longitude: <u>90 6 10</u>
Mailing Address: _____ <u>PO. Box 488</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
City: <u>Red Bay</u> State: <u>AL</u> Zip Code: <u>35582</u>	<u>NE 1/4 SE 1/4, Sec 20 T.27N R.02E</u>
Telephone No. (____) _____	<u>1</u> Miles <u>NE</u> of <u>Crowder</u> (Distance) (Direction) (Nearest Town)

Pump Type (circle one)

~~Submersible~~ Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): _____

Date Pump Installed: 6/14/16 Rated Pump Capacity: 1800 Gallons Per Minute

Is This Pump (circle one): New Repaired Replacement

Power Type (circle one)

Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): _____

Horse Power Rating of Motor: 60 Setting Depth: 60 feet Number of Stages: 3 12

Pump Test Data for Non Flowing Well

Date Well Tested: 6/14/16 Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 8 Feet Below Land Surface Pumping Water Level (B): 28 Feet Below Land Surface

Drawdown [(B) - (A)]: 20 Feet Below Land Surface Test Pumping Rate: 1800 Gallons Per Minute

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

Pump Test Data for Flowing Well

Measured shut in head: _____ feet.

Well yielded 1800 GPM with a drawdown of 4 feet after 4 hours of pumping

Meter Installation

Meter Manufacturer: _____ Meter Serial Number: _____

Meter Model Number/Name: _____ Type of Meter: _____

Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): _____

Installation Date: _____ Meter installed by: _____

Is This Meter (circle one): New Repaired Replacement

Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

TEDDY Coats # 5318
 Print Name of Pump Installer and License No. (if applicable)

6/14/16
 Date

Teddy Coats
 Signature of Pump Installer

Received

JUL 07 2016

By OLWR

Form: OLWR-SWR-1B (4/15)