

County: George
 Permit #: _____
 Driller: Michael
 Date drilling completed: 06/08/21

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 #: L 279
 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 (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>David Richardson</u>	Latitude: <u>30° 47' 35W</u> Longitude: <u>88° 32' 17W</u>
Mailing Address: <u>1215 River Rd</u> <u>Wcedale MS, 39452</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
City _____ State _____ Zip Code _____	<u>NW</u> ¼ <u>NE</u> ¼ Sec <u>13</u> Twn <u>3S</u> Rng <u>6W</u>
Telephone No. () _____	Distance <u>9.54</u> Miles Direction <u>SE</u> of Nearest Town <u>Wcedale</u>

Well / Borehole Data

Date drilling started: 06/08/21 Date drilling completed: 06/08/21 Hole depth: 145 Hole diameter: 4 1/4

Location of the source of any surface water used for drilling: None
 Method of dosing and volume of Chlorine used in drilling and development: _____

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____
 Name of organization running log(s): None

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: 60 feet above or below (circle one) land surface Date measured: 06/08/21

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

Well depth: 145 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 135 feet Casing diameter: 2 inches Type of casing: WRSC40

Screen length: 10 feet Screen diameter: 2 inches Type of screen: WRAP

Screen slot size: .06 inches Setting depth: From 135 feet to 145 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*

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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)

For Office Use Only:

Well #: L 279
Aquifer: _____

County: George
Permit #: _____
Driller: Michael
Date completed: 06/09/21
Copy information from block on Part 1

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>David Richardson</u>	Latitude: <u>30°47'35"W</u> Longitude: <u>88°32'17"W</u>
Mailing Address: <u>1215 River Rd</u> <u>Wooddale MS, 39452</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____ <u>MW</u> 1/4 <u>NE</u> 1/4, Sec <u>13</u> T <u>3S</u> R <u>6W</u>
City _____ State _____ Zip Code _____	<u>9.54</u> Miles <u>SE</u> of <u>Wooddale</u> (Distance) (Direction) (Nearest Town)
Telephone No. (____) _____	

Pump Type (check one)

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

Date Pump Installed: 06/09/21 Rated Pump Capacity: 8 Gallons Per Minute

Is This Pump (check one): New Repaired Replacement

Power Type (check one)

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

Horse Power Rating of Motor: 1 Setting Depth: 80 feet Number of Stages: 2

Pump Test Data for Non Flowing Well

Date Well Tested: 06/09/21 Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 60 Feet Below Land Surface Pumping Water Level (B): 62 Feet Below Land Surface

Drawdown [(B) - (A)]: 2 Feet Below Land Surface Test Pumping Rate: 8 Gallons Per Minute

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

Pump Test Data for Flowing Well

Measured shut in head: _____ feet.

Well yielded _____ GPM with a drawdown of _____ feet after _____ 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 (check one): New Repaired Replacement

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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.

Michael R Frijoles 0408 06/09/21 Michael R Frijoles MRJ
Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer



Lucedale
Mississippi

Allen Vincent

Callney Ln



well

Mill Creek Ln.

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