

468

County: Beard
 Permit #: 565
 Driller: Wilson Well Co.
 Date drilling completed: 7-7-21

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 #: D 85
 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 <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>PHILLIP JOHNS</u>	Latitude: <u>34° 54' 55.3"</u> Longitude: <u>89° 17' 0.3"</u>
Mailing Address: <u>3758 NEALD CHURCH ROAD</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>CAMAR</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>MISSISSIPPI</u> <u>38642</u>	<u>NE 1/4 NE 1/4 Sec 15 Twn 25 Rng 16</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(901) 601-6172</u>	<u>1/4</u> Miles <u>N</u> of <u>CAMAR</u>

Well / Borehole Data

Date drilling started: 7-7-21 Date drilling completed: 7-7-21 Hole depth: 160' Hole diameter: 4"

Location of the source of any surface water used for drilling: PUBLIC SUPPLY

Method of dosing and volume of Chlorine used in drilling and development: DIRECT TO PPM

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: 75 feet above or below (circle one) land surface Date measured: 7-7-21

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

Well depth: 160 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 150 feet Casing diameter: 4 inches Type of casing: PVC-PLASTIC PIPE

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC-PLASTIC PIPE

Screen slot size: .013 inches Setting depth: From 150 feet to 160 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)

RECEIVED
AUG 03 2021
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
 (601)961-5210
 (601)961-5228 (fax)

County: BENTON
 Permit #: 565
 Driller: Wilson Well Co.
 Date completed: 7-7-21
 Copy information from block on Part 1

For Office Use Only:
 Aquifer: _____
 Well #: D 85
 Elevation: _____

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>PHILLIP JOHNS</u>	Latitude: <u>34 54 55.3</u> Longitude: <u>89 17 0.3</u>
Mailing Address: <u>3758 NEBROW CHURCH ROAD</u> <u>LAMAR</u> <u>MISSISSIPPI</u> <u>38642</u> City State Zip Code	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____ Hand-held GPS _____ Survey-grade GPS _____ <u>NE 1/4 NE 1/4 Sec 15 T 25 R 163</u>
Telephone No. (<u>901</u>) <u>601-6172</u>	Distance Direction Nearest Town <u>1/2</u> Miles <u>N</u> of <u>LAMAR</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input checked="" type="radio"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<input checked="" type="radio"/> Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>7-7-21</u>	Setting Depth: <u>120</u> feet
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>11</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>7-7-21</u>	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>75</u> Feet Below Land Surface	Other (specify): <u>PVC PLASTIC PIPE</u>
Pumping Water Level (B): <u>120</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>45</u> Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>10</u> Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.
Rodney Wilson 0-618 _____
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer
 Form: OLWR-SWR-1B (04/08)

RECEIVED

AUG 03 2021

BY OLWR

