

# 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)961-5210  
 (601)360-0535 (fax)

### For Office Use Only:

Well #: D 490  
 Aquifer: \_\_\_\_\_  
 E-Log #: \_\_\_\_\_

County: Jackson  
 Permit #: 0-780  
 Driller: J.P.  
 Date drilling completed: 9-11-20

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 (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Jeremy Bass</u>	Latitude: <u>30-42-54</u> Longitude: <u>88-30-51</u>
Mailing Address: <u>2167 Hwy 613</u>	Method of Lat/Long (check one): Conventional Survey _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Namuston</u> MD <u>39452</u>	USGS quad <u>SE NW 1/4 SE NE 1/4, Sec 207 T 45 R 5W</u>
City State Zip Code	<u>4</u> Miles <u>North</u> of <u>Hwy, MS</u>
Telephone No. <u>(228) 990-4800</u>	(Distance) (Direction) (Nearest Town)

**Well / Borehole Data**

Date drilling started: 9-11-20 Date drilling completed: 9-11-20 Hole depth: 40 Hole diameter: 2

Location of the source of any surface water used for drilling: Aquala, MS

Method of dosing and volume of Chlorine used in drilling and development: 2000 water Sept 2020

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: \_\_\_\_\_

Name of organization running log(s): \_\_\_\_\_

Purpose of borehole (circle 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 (circle 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: 2 feet [above or below] land surface Date measured: 9-11-20  
 (circle one)

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

Well depth: 40 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 35 feet Casing diameter: 2 inches Type of casing: Plastic

Screen length: 5 feet Screen diameter: 2 inches Type of screen: Plastic

Screen slot size: 10 inches Setting depth: From 0 feet to 40 feet

Type of completion (circle all applicable): Gravel packed Underreamed 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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 OCT 05 2020  
 BY OLWR

