

# 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)961-5555  
(601)961-5228 (fax)

### For Office Use Only:

Well #: DI45  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

County: Tunica  
Permit #: \_\_\_\_\_  
Driller: W. Bryant  
Date drilling completed: 8-18-19

elcv 194

*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 <small>(Landowner if borehole is not for a water well)</small>	Well or Borehole Location
Owner Name: <u>Joe Brown</u>	Latitude: <u>34° 41.86' N</u> Longitude: <u>90° 22.68' W</u> <u>34.697667</u> <u>90.378000</u>
Mailing Address: <u>1874 E. Irwin Ave.</u>	Method of Lat/Long (check one): Conventional Survey _____
City: <u>Tunica</u> State: <u>MS</u> Zip Code: <u>38676</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
Telephone No. (662) <u>671-0202</u>	<u>NE</u> ¼ <u>NE</u> ¼, Sec <u>32</u> T <u>4S</u> R <u>11W</u>
	Miles <u>NW</u> of <u>Tunica</u> (Distance) (Direction) (Nearest Town)

**Well / Borehole Data**

Date drilling started: 8-18-19 Date drilling completed: 8-18-19 Hole depth: 124" Hole diameter: 7"

Location of the source of any surface water used for drilling: nearby ditch

Method of dosing and volume of Chlorine used in drilling and development: none

Logs run (check all applicable):  log run  Electric  Gamma Ray  Density  Sonic  Neutron Other: \_\_\_\_\_

Name of organization running log(s): N/A

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 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: 22 feet  above or  below land surface Date measured: 8-18-19  
(check one)

Method of measurement (check one)  Steel tape  Electric tape  Air line  Other (describe): water level meter

Well depth: 124" Well grouted to a depth of: 12 feet Type of grout (check one)  Neat Cement  Bentonite  Mix

Casing length: 104 feet Casing diameter: 4 inches Type of casing: SCH 40 PVC

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC slotted

Screen slot size: .013 inches Setting depth: From 104 feet to 124 feet

Type of completion (check all applicable)  gravel packed  Underreamed  Open hole  Natural Development

Other (describe): \_\_\_\_\_

Top of lap pipe or reduction in casing: 0 feet

*If telescoped or more than one screen, describe on next page*

RECEIVED  
OCT 20 2019  
BY OLWR

