

Part 2 11/16/17

### 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 #: M87  
 Aquifer: \_\_\_\_\_  
 E-Log #: \_\_\_\_\_

County: Clashe  
 Permit #: \_\_\_\_\_  
 Driller: Dave West  
 Date drilling completed: 8-14-17

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>Andy Reese</u>	Latitude: <u>31-58-18</u> Longitude: <u>88-43-09</u>
Mailing Address: <u>20 Clarion St</u>	Method of Lat/Long (check one): Conventional Survey _____
City: <u>Quitman</u> State: <u>MS</u> Zip Code: _____	USGS quad <input checked="" type="checkbox"/> Hand-held GPS _____ Survey-grade GPS _____
Telephone No. (incl. area): <u>(601) 678-6620</u>	<u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ , Sec <u>36</u> $\frac{1}{2}$ <u>2N</u> <u>R9W</u>
	<u>3</u> Miles <u>S</u> of <u>Quitman</u> <u>15E</u>
	(Distance) (Direction) (Nearest Town)

**Well / Borehole Data**

Date drilling started: 8-14-17 Date drilling completed: 8-14-17 Hole depth: 18' Hole diameter: 4 1/2"

Location of the source of any surface water used for drilling: Well water

Method of dosing and volume of Chlorine used in drilling and development: Tab's 50ppm

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: 8 feet [above or  below] and surface Date measured: 8-14-17  
(circle one)

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

Well depth: 16 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement   Bentonite  Mix

Casing length: 11 feet Casing diameter: 2 inches Type of casing: pvc

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

Screen slot size: .002 inches Setting depth: From 11 feet to 16 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*

