

# STATE WELL REPORT

362

County: Pike  
 Permit #: \_\_\_\_\_  
 Driller: Integral Well Service  
 Date drilling completed: 7-13-18

**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 #: H247  
 Aquifer: \_\_\_\_\_  
 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.*

Well Owner Information <small>(Landowner if borehole is not for a water well)</small>	Well or Borehole Location
Owner Name: <u>Bobby Long</u>	Latitude: <u>31° 7' 57.4"</u> Longitude: <u>90° 26' 27.9"</u>
Mailing Address: <u> Hwy 48</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Magnolia</u> <u>MS</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City _____ State _____ Zip Code _____	<u>SE 1/4 SW 1/4, Sec 18 T 28 R 8E</u>
Telephone No. (____) _____	_____ Miles _____ of _____ (Distance) (Direction) (Nearest Town)

**Well / Borehole Data**

Date drilling started: 7-13-18 Date drilling completed: 7-13-18 Hole depth: 120' Hole diameter: 8"

Location of the source of any surface water used for drilling: \_\_\_\_\_

Method of dosing and volume of Chlorine used in drilling and development: \_\_\_\_\_

Logs run (check all applicable):  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 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: 75' feet  above or  below land surface Date measured: 7-13-18  
(check one)

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

Well depth: 120' Well grouted to a depth of: 10' feet Type of grout (check one)  Neat Cement  Bentonite  Mix

Casing length: 110' feet Casing diameter: 4" inches Type of casing: Pvc

Screen length: 10' feet Screen diameter: 4" inches Type of screen: Pvc

Screen slot size: .010 inches Setting depth: From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Type of completion (check 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*

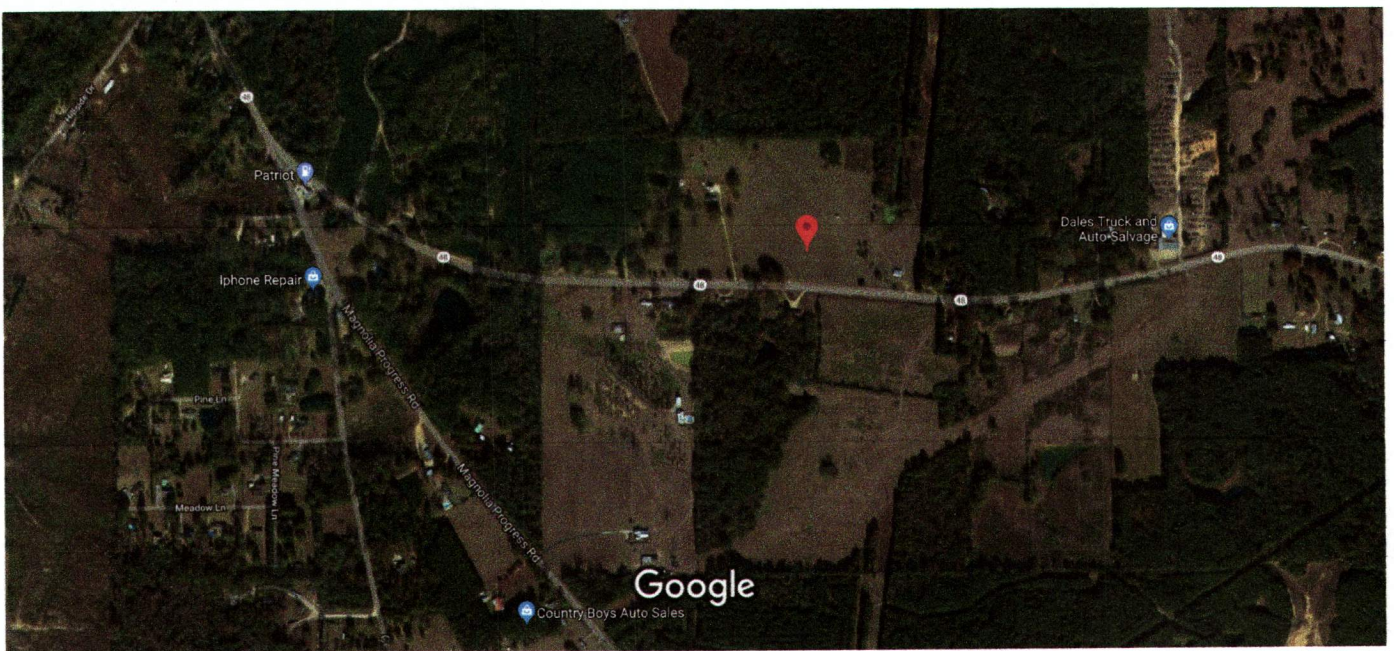
RECEIVED  
 DEC 04 2018  
 BY OLWR

Customer set the pump



H247

Google Maps 31°07'57.9"N 90°26'27.9"W



Imagery ©2018 Google, Map data ©2018 Google 500 ft



RECEIVED  
 DEC 04 2018  
 BY OLWR

31°07'57.9"N 90°26'27.9"W  
 31.132761, -90.441076

South Pike School District, MS  
 4HM5+4H Magnolia, Mississippi

7-13-18  
 Bobby Lang  
 Hwy 48  
 120'  
 75'  
 Should set pumps 110'