

# State Well Report

Part 1

Mississippi Department of Environmental Quality  
Office of Land and Water Resources  
P.O. Box 10631  
Jackson, MS 39289-0631  
(601)961-5210  
(601)354-6938 (fax)

For Office Use Only:

Aquifer: \_\_\_\_\_  
Well #: H 32  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Jefferson  
Permit #: \_\_\_\_\_  
Driller: Gary Rayborn  
Date drilling completed: 5/16/12

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information	Well Location
Owner Name: <u>Alan Guillory</u>	Latitude: <u>31° 46' 15"</u> Longitude: <u>91° 06' 50"</u>
Mailing Address: <u>14513 Waterloo Dr</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Ventress, LA 70783</u>	<u>1R 1/4 1R 1/4 Sec 17 Twn 9N Rng 1E</u>
City State Zip Code	Distance Direction Nearest Town <u>5</u> Miles <u>NW</u> of <u>Fayette</u>
Telephone No. ( ) _____	

**Well Data**

Purpose of Well (circle one)  Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_

Date well drilling started: 5-16-2012 Date well drilling completed: 5-16-2012

If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 85 feet above or  below (circle one) land surface Date measured: 5-16-2012

Method of Measurement (circle one) steel tape  electric tape air line other: \_\_\_\_\_

Hole depth: 130' Well depth: 130' Well grouted to a depth of 10 feet

Type of grout (circle one):  Cement Bentonite Mix

Casing length: 110 feet Casing diameter: 4 inches Type of casing: PVC

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

Screen slot size: .010 inches Setting depth: From 110 feet to 130 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 back of page

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

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

I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

**RAYBORN DRILLING, INC.**

0-60

Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor



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JUN 08 2012

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 10631  
Jackson, MS 39289-0631  
(601)961-5210  
(601)354-6938 (fax)

For Office Use Only:

Aquifer: \_\_\_\_\_

Well #: H32

Elevation: \_\_\_\_\_

County: Jefferson  
Permit #: \_\_\_\_\_  
Driller: Gary Rayborn  
Date completed: 5-16-2012

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location
Owner Name: <u>ALAN GUILLORY</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>14513 WATERLOO DR</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>VENTRESS LA 70783</u> City State Zip Code	<u>1/4</u> <u>1/4</u> Sec <u>17</u> Twn <u>9N</u> Rng <u>1E</u>
Telephone No. ( ) _____	Distance Direction Nearest Town <u>5</u> Miles <u>NW</u> of <u>FAYETTE</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input checked="" type="checkbox"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine <input checked="" type="checkbox"/> 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>5-16-12</u>	Setting Depth: <u>110</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>5-16-12</u>	Air Line <input checked="" type="checkbox"/> Electric Measuring Line Steel Tape
Static Water Level (A): <u>85</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded <u>10</u> 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.

GARY RAYBORN 0-60  
Print Name of Pump Installer and License No. (if applicable)

[Signature]  
Signature of Pump Installer

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JUN 08 2012

BY: OLWR