

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 #: L62
L. S. Elevation: _____
E-log #: _____

County: Amite
Permit #: _____
Driller: Gary Rayborn
Date drilling completed: 3/2/12

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>Griffin & Griffin Exp</u>	Latitude: <u>31° 09' 15"</u> Longitude: <u>91° 00' 22"</u>
Mailing Address: <u>1904 Lakeland Dr</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Suite F</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>Jackson MS 39216</u>	<u>1R 1/4 1R 1/4 Sec 11 Twn 2N Rng 2E</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(601) 713-1146</u>	<u>2</u> Miles <u>S/SE</u> of <u>Closter</u>

Well Data

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

Date well drilling started: 3/1/12 Date well drilling completed: 3/2/12

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

Static Water Level: 30 feet above of below (circle one) land surface Date measured: 3/2/12

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

Hole depth: 100' Well depth: 100' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 80 feet Casing diameter: 4 inches Type of casing: PVC

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

Screen slot size: .020 inches Setting depth: From 80 feet to 100 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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MAR 12 2012
BY: OLWR

RAYBORN DRILLING, INC.
1000 WEST 10TH AVENUE
DENVER, COLORADO 80202
TELEPHONE 333-1111

RAYBORN DRILLING, INC.

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 #: L62
 Elevation: _____

County: Amite
 Permit #: _____
 Driller: Gary Rayborn
 Date completed: 3/2/12

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>Griffin & Griffin Expl</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>1904 Lakeland Dr.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Suite F</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>Jackson, MS 39216</u>	_____ 1/4 _____ 1/4 Sec <u>11</u> Twn <u>2N</u> Rng <u>2E</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(601) 713-1146</u>	<u>2</u> Miles <u>S/SE</u> of <u>Gloster</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>5 HP</u>
Date Pump Installed: <u>3/2/12</u>	Setting Depth: <u>63</u> feet
Rated Pump Capacity: <u>60</u> Gallons Per Minute	Number of Stages: <u>10</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>3/2/12</u>	Air Line <input checked="" type="checkbox"/> Electric Measuring Line Steel Tape
Static Water Level (A): <u>30</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>60</u> GPM with a drawdown of
Test Pumping Rate: <u>60</u> Gallons Per Minute	_____ feet after _____ hours of pumping
Duration of Pump Test (minimum 4 hours): _____ hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

RAYBORN DRILLING, INC. 0-60

Print Name of Pump Installer and License No. (if applicable)

Signature of Pump Installer

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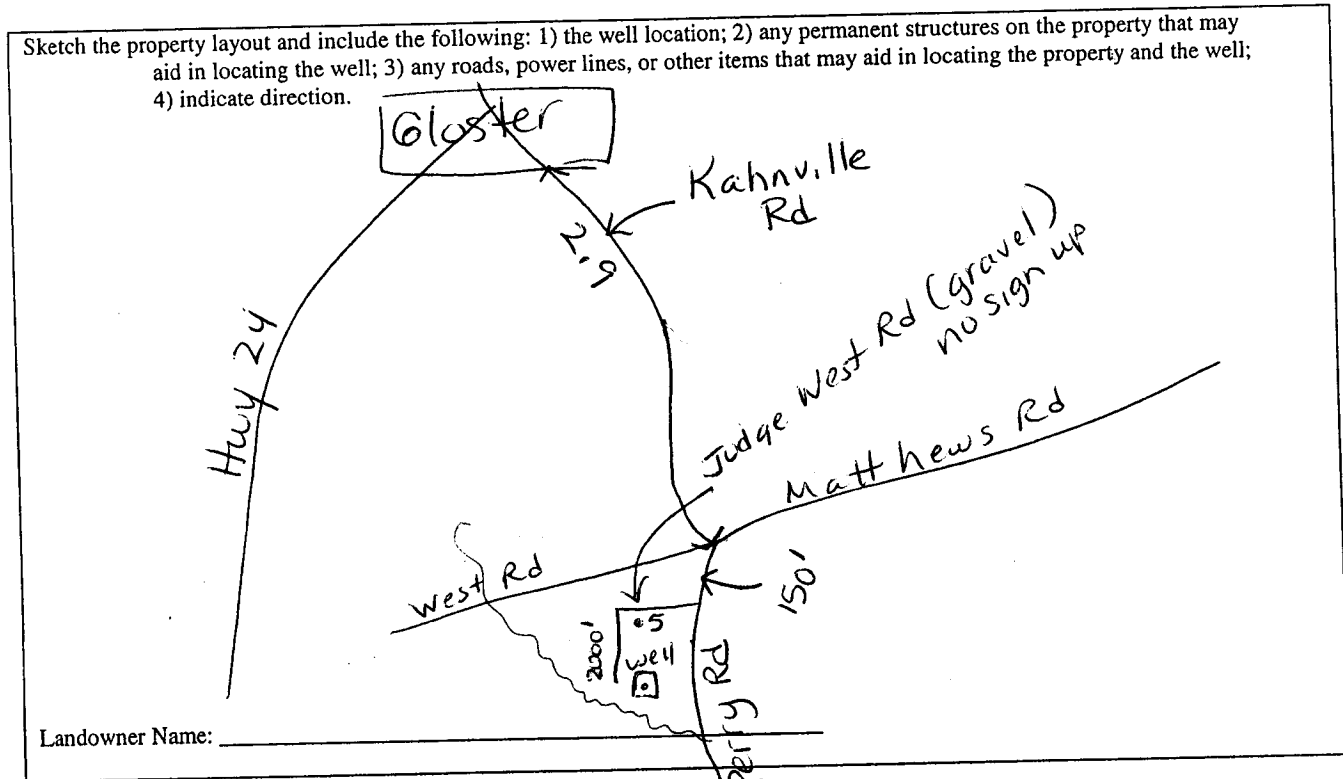
BY: OLWR


If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered	From	To
Clay Gravel	0	30
Coarse Sand + Pea Gravel	30	100

If more than one screen, show location of each on sketch




Signature of Water Well Contractor

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MAR 12 2012
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