

# 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 #: C-45  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Wilkinson  
Permit #: \_\_\_\_\_  
Driller: Gary Rayborn  
Date drilling completed: 10-17-07

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>Ricky Armstrong</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>15097 Sagewood St</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Gulfport MS 39503</u>	<u>1/4 SW 1/4 Sec 31 Twn 4N Rng 1W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(228) 669-2793</u>	<u>7</u> Miles <u>W</u> of <u>Crosby</u>

### Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_  
Date well drilling started: 10/17/07 Date well drilling completed: 10/17/07  
If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_  
Static Water Level: 17 feet above or below (circle one) land surface Date measured: 10/17/07  
Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_  
Hole depth: 30' Well depth: 30' Well grouted to a depth of 10 feet  
Type of grout (circle one): Cement Bentonite Mix  
Casing length: 20 feet Casing diameter: 4 inches Type of casing: PVC  
Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC  
Screen slot size: 1010 inches Setting depth: From 20 feet to 30 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

**RECEIVED**  
**OCT 29 2007**  
**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 #: C-95

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

County: Wilkinson  
Permit #: \_\_\_\_\_  
Driller: Gary Rayborn  
Date completed: 10-17-07

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>Ricky Armstrong</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>15097 Sagewood St</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Gulfport</u> <sup>MS</sup> <u>39503</u>	<u>1/4 SW</u> <u>1/4 Sec 31</u> <u>Twn 4N</u> <u>Rng 1W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(228) 669-2793</u>	<u>7</u> Miles <u>W</u> of <u>Crosby</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input checked="" type="radio"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<input checked="" type="radio"/> Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 HP</u>
Date Pump Installed: <u>10/17/07</u>	Setting Depth: <u>28'</u> feet
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>12</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>10/17/07</u>	Air Line <input checked="" type="radio"/> Electric Measuring Line Steel Tape
Static Water Level (A): <u>17</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>4</u> GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>4</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

RECEIVED  
OCT 29 2007  
BY: OLWR