

# 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)

County: George  
 Permit #: \_\_\_\_\_  
 Driller: Mick Wood  
 Date drilling completed: 3-6-07

**For Office Use Only:**  
 Aquifer: \_\_\_\_\_  
 Well #: L-157  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

**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>Russell Driffin</u>	Latitude: <u>30° 44' 09" N</u> Longitude: <u>88° 36' 59" W</u>
Mailing Address: <u>150 Section 32 Rd</u>	Method of Lat/Long (circle one): Conventional Survey, <span style="float: right;">52</span>
<u>Lucedal Ms 39452</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>SW 1/4 SW 1/4 Sec 32 Twn 13S Rng R6W</u>
Telephone No. ( ) _____	Distance Direction Nearest Town <u>11</u> Miles <u>S</u> of <u>Lucedal</u>

**Well Data**

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

Date well drilling started: 3-2-07 Date well drilling completed: 3-2-07

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

Static Water Level: 15 feet above or below (circle one) land surface Date measured: \_\_\_\_\_

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

Hole depth: 230 Well depth: 230 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 220 feet Casing diameter: 2 inches Type of casing: PVC 40

Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC wrapped

Screen slot size: 8 inches Setting depth: From 220 feet to 230 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.**

Michael R Fry Poole 0408  
 Print Name of Water Well Contractor and License No.

Michael R Fry Poole  
 Signature of Water Well Contractor

**RECEIVED**

MAR 27 2007  
 BY: OLWR



**STATE WELL REPORT**

**Part 2**

**Pump Installer's Completion Report**

County: George  
 Permit #: \_\_\_\_\_  
 Driller: Michael  
 Date completed: 3-6-07

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For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: L-157  
 Elevation: \_\_\_\_\_

**This report must be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump. A copy of Part 1 of this report must be attached to this report.**

Well Owner Information	Well Location
Owner Name: <u>Russell Driffler</u>	Latitude: <u>30-44-09.9N</u> Longitude: <u>088-36-89.0W</u>
Mailing Address: <u>150 Section Emerald</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
<u>Lucedale Ms 39452</u>	<u>1/4</u> <u>1/4</u> Sec <u>22</u> Twp <u>T35</u> Rng <u>R6W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. ( ) _____	<u>11</u> Miles <u>S</u> of <u>Lucedale</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="radio"/> <u>Jet</u> <input type="radio"/> Submersible	Diesel Engine <input type="radio"/> Gasoline Engine <input type="radio"/> Natural Gas
Bucket <input type="radio"/> Piston <input type="radio"/> Turbine	<u>Electric Motor</u> <input type="radio"/> Hand <input type="radio"/> Tractor PTO
Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well	Windmill <input type="radio"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>3-6-07</u>	Setting Depth: <u>40</u> feet
Rated Pump Capacity: <u>8.12</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line <input type="radio"/> Electric Measuring Line <input type="radio"/> Steel Tape <input type="radio"/>
Static Water Level (A): <u>15</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>25</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B)-(A)]: <u>10</u> Feet Below Land Surface	Well yielded <u>12</u> GPM with a drawdown of
Test Pumping Rate: <u>12</u> Gallons Per Minute	<u>10</u> feet after <u>1 1/2</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

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

Michael R Fringingale 0408 Michael R Fringingale RECEIVED  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer  
 MAR 27 2007  
 BY: OLWR