

# 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 #: W 251  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Pearl River  
Permit #: \_\_\_\_\_  
Driller: Johnny Pearrow  
Date drilling completed: 5-31-13

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>Marty Wheat</u>	Latitude: <u>30° 33' 30"</u> Longitude: <u>89° 44' 52"</u>
Mailing Address: <u>42 Clinton Wheat Rd</u>	Method of Lat/Long (circle one): Conventional Survey, <u>52</u>
<u>Picayune</u> <u>MS</u> <u>39466</u>	USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS
City State Zip Code	<u>1R</u> <u>1/4 SW</u> <u>1/4 Sec 6</u> <u>Twn 6S</u> <u>Rng 17W</u>
Telephone No. <u>(601) 798 2299</u>	Distance Direction Nearest Town <u>5</u> Miles <u>West</u> of <u>Picayune</u>

### Well Data

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

Date well drilling started: 5-30-13 Date well drilling completed: 5-31-13

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

Static Water Level: 7 feet above or below (circle one) land surface Date measured: 5-31-13

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

Hole depth: 290 Well depth: 290 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 280 feet Casing diameter: 2 inches Type of casing: PVC sch 40

Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC sch 40

Screen slot size: #8 inches Setting depth: From 280 feet to 290 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.

Johnny Pearrow UNR-00005839  
Print Name of Water Well Contractor and License No.

Johnny Pearrow  
Signature of Water Well Contractor

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JUL 16 2013  
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 #: W251  
 Elevation: \_\_\_\_\_

County: Pearl River  
 Permit #: \_\_\_\_\_  
 Driller: Johnny Pearrow  
 Date completed: 5-31-13

**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>Marty Wheat</u>	Latitude: <u>N 30° 33.302</u> Longitude: <u>W 089° 44.867</u>
Mailing Address: <u>42 Clinton Wheat Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
<u>Picayune</u> MS <u>39466</u> City State Zip Code	1/4 _____ 1/4 Sec _____ Twn _____ Rng _____
Telephone No. <u>(601) 798-2299</u>	Distance _____ Direction _____ Nearest Town _____ <u>5</u> Miles <u>west</u> of <u>Picayune</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input checked="" type="radio"/> Jet <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>1hp</u>
Date Pump Installed: <u>5-31-13</u>	Setting Depth: <u>20</u> feet
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>5-31-13</u>	<u>Air Line</u> <input type="radio"/> Electric Measuring Line <input type="radio"/> Steel Tape <input type="radio"/>
Static Water Level (A): <u>7</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>20</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>13</u> Feet Below Land Surface	Well yielded <u>10</u> GPM with a drawdown of
Test Pumping Rate: <u>10</u> Gallons Per Minute	<u>13</u> feet after <u>4</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.

Johnny Pearrow UNR-00005839      Johnny Pearrow  
 Print Name of Pump Installer and License No. (if applicable)      Signature of Pump Installer

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 JUL 16 2013  
 BY: OLWR