

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: Forrest
 Permit #: _____
 Driller: Johnny Pearson
 Date drilling completed: 8-6-12

For Office Use Only:
 Aquifer: M 114
 Well #: _____
 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>Eddie Joe Morris</u>	Latitude: <u>30° 58' 76.18" N</u> Longitude: <u>091° 18' 090.41" W</u>
Mailing Address: <u>106 Phillip White Rd</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Lumberton MS 39455</u>	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
City: <u>Lumberton</u> State: <u>MS</u> Zip Code: <u>39455</u>	<u>1/4 Sec 8 Twn 15 Rng 13 W</u>
Telephone No.: <u>(936) 697-0205</u>	Distance: <u>10</u> Miles Direction: <u>SE</u> of Nearest Town: <u>Lumberton</u>

Well Data

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

Date well drilling started: 8-6-12 Date well drilling completed: 8-6-12

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

Static Water Level: 35 feet above or below (circle one) land surface Date measured: 8-6-12

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

Hole depth: 75 Well depth: 65 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 55 feet Casing diameter: 2 inches Type of casing: sch 40

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

Screen slot size: 2 inches Setting depth: From 55 feet to 65 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): _____

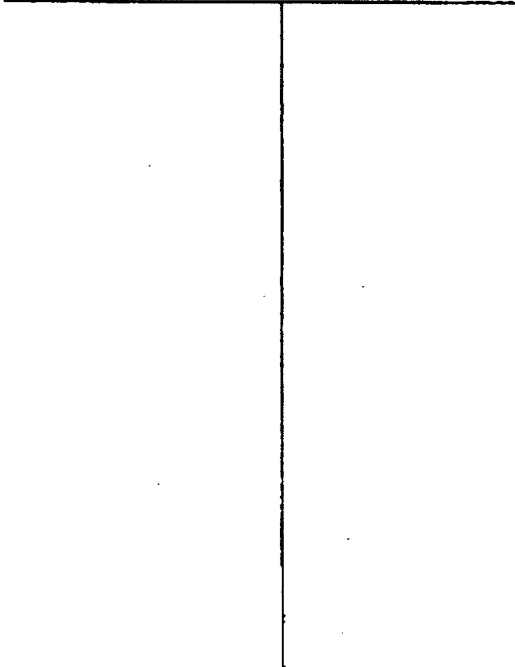
I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Johnny Pearson 0-696 _____
 Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

If well telescopes please sketch below and show depths.

M114

Ground Level



Description of Formations Encountered

From To

Clay	0	10
Sand	10	75

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

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.

Landowner Name: Eddie Joe Morris

Johnny Pearson
 Signature of Water Well Contractor

STATE WELL REPORT

M114

County: Forrest
 Permit #: _____
 Driller: Johnny Pearson
 Date completed: 8-6-12

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 #: _____
 Elevation: _____

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>Eddie Joe Morris</u>	Latitude: <u>30.58961</u> Longitude: <u>089.18690</u>
Mailing Address: <u>106 Phillip White Rd</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Lumberton MS 39455</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	_____ 1/4 _____ 1/4 Sec _____ Twn _____ Rng _____
Telephone No. <u>(936) 697-0205</u>	Distance _____ Direction _____ Nearest Town _____
	Miles _____ of _____

Pump Type Circle one	Power Type Circle one
Air Lift <input checked="" type="radio"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket <input type="radio"/> Piston <input type="radio"/> Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>8-6-12</u>	Setting Depth: <u>50</u> feet
Rated Pump Capacity: <u>5</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	<u>Air Line</u> Electric Measuring Line Steel Tape
Static Water Level (A): <u>35</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>45</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 _____ GPM with a drawdown of _____
Test Pumping Rate: <u>5</u> Gallons Per Minute	_____ feet after _____ 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 Pearson 0-656 Johnny Pearson
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer