

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 #: Q-33
L. S. Elevation: _____
E-log #: _____

County: Perry
Permit #: _____
Driller: Moore's Water Well
Date drilling completed: 4/11/07

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>Lois Hebert</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>194 Berrdale Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Brooklyn MS 39425</u> City State Zip Code	<u>NW 1/4 NW 1/4 Sec 26 Twn 1N Rng 10W</u>
Telephone No. <u>(601) 528-2530</u>	Distance <u>10</u> Miles Direction <u>South</u> of Nearest Town <u>New Augusta</u>

Well Data

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

Date well drilling started: 4/11/07 Date well drilling completed: 4/11/07

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

Static Water Level: 17 feet above or below (circle one) land surface Date measured: 4/11/07

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

Hole depth: 25' Well depth: 25' Well grouted to a depth of 10' feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 20' feet Casing diameter: 2" inches Type of casing: PVC

Screen length: 5' feet Screen diameter: 2" inches Type of screen: PVC

Screen slot size: 0.010 inches Setting depth: From 20 feet to 25' 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: Visual

Name of organization running log(s): W Geotechnical & Testing

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.

Arnold Ray Moore 0-533 Arnold Ray Moore
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

Heath S. Williams
(Warranted By)

Heath S. Williams

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)

County: Stonewall Perry
 Permit #: _____
 Driller: Moore's Water Well
 Date completed: 4/11/07

For Office Use Only:

Aquifer: _____
 Well #: Q-33
 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>Lois Hebert</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>194 Berridale Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Brooklyn MS 39425</u>	<u>NW 1/4 NW 1/4 Sec 26 Twn 1N Rng 10W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(601) 528-2530</u>	<u>10 Miles south of New Augusta</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="radio"/> Jet <input checked="" type="radio"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket <input type="radio"/> Piston <input type="radio"/> Turbine	<input checked="" type="radio"/> Electric Motor <input type="radio"/> Hand <input type="radio"/> Tractor PTO
Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 hp</u>
Date Pump Installed: <u>4/11/07</u>	Setting Depth: _____ feet
Rated Pump Capacity: 10 <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: _____	Air Line Electric Measuring Line <input checked="" type="radio"/> Steel Tape
Static Water Level (A): _____ 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 _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ 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.

Arnold Ray Moore 0-533 Arnold Ray Moore
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Heath S. Williams
 (Warranted By)

Heath S. Williams

RECEIVED
 APR 18 2007
 BY: OLWR