

State Well Report

Part 1

County: Pearl River⁰⁹
Permit #: _____
Driller: Moore's Water Well Service
Date drilling completed: 2/25/05

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 #: H-36
L. S. Elevation: _____
E-log #: _____

Moore's Water Well Service

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>Mike Mitchell</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>9313 Hwy 11</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Poppo</u> City <u>MS</u> State <u>3470</u> Zip Code	_____ 1/4 _____ 1/4 Sec <u>3</u> Twn <u>25</u> Rng <u>14W</u>
Telephone No. (____) _____	Distance _____ Miles Direction <u>E</u> of Nearest Town <u>Hillsdale</u>
Well Data	
Purpose of Well (circle one) <u>Home</u> Industrial Public Supply Irrigation Fish Culture Other: _____	
Date well drilling started: <u>2/24/05</u> Date well drilling completed: <u>2/25/05</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>28'</u> feet above or below (circle one) <u>and surface</u> Date measured: <u>2/25/05</u>	
Method of Measurement (circle one) <u>steel tape</u> electric tape air line other: _____	
Hole depth: <u>55'</u> Well depth: <u>55'</u> Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): <u>Cement</u> Bentonite Mix	
Casing length: <u>50</u> feet Casing diameter: <u>2</u> inches Type of casing: <u>PVC sch 40</u>	
Screen length: <u>5</u> feet Screen diameter: <u>2</u> inches Type of screen: <u>PVC sch 40</u>	
Screen slot size: <u>.08</u> inches Setting depth: From <u>50</u> feet to <u>55</u> feet	
Type of completion (circle all applicable): <u>Gravel packed</u> 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: <u>Self-run</u>	
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.	
<u>Arnold Ray Moore 0533</u>	<u>Arnold Ray Moore</u>
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

RECEIVED

MAR 15 2005

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 #: H36
 Elevation: _____

County: Pearl River
 Permit #: _____
 Driller: _____
 Date completed: 2/25/05

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>Mike Mitchel</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>9313 Hwy 11</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Poppoanville, MS 3470</u> City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>3</u> Twn <u>25</u> Rng <u>14W</u>
Telephone No. (____) _____	Distance Direction Nearest Town <u>3</u> Miles <u>East</u> of <u>Hillsdale</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="radio"/> Submersible <input type="radio"/>	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>2/25/05</u>	Setting Depth: _____ feet
Rated Pump Capacity: <u>6</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): <u>28</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 _____ GPM with a drawdown of
Test Pumping Rate: <u>6</u> Gallons Per Minute	_____ feet after _____ hours of pumping
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 0533 Arnold Ray Moore
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

RECEIVED
 MAR 15 2005
 BY: OLWR