

State Well Report
Part 1

County: George
Permit #: _____
Driller: Moore's Water Well
Date drilling completed: 4-28-06

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 #: E-95
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>Marvin E. Harvard</u>	Latitude: <u>30° 51' 39"</u> Longitude: <u>88° 49' 43"</u>
Mailing Address: <u>119 Ely Cooper Rd</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>hucedale, MS 39577</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SE 1/4 NW 1/4 Sec 19 Twn 2S Rng 8W</u>
Telephone No. () _____	Distance Direction Nearest Town
	<u>1</u> Miles <u>West</u> of <u>Bendale</u>

Well Data

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

Date well drilling started: 4-15-06 Date well drilling completed: 4-28-06

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

Static Water Level: 60' feet above or below (circle one) land surface Date measured: 4-28-06

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

Hole depth: 200' Well depth: 200' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 175' feet Casing diameter: 2 inches Type of casing: PVC sch 40

Screen length: 25' feet Screen diameter: 2 inches Type of screen: PVC

Screen size: .08 inches Setting depth: From 175' feet to 200' feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

Other (describe): _____

_____ in casing: _____ feet. If telescoped or more than one screen, describe on back of page

_____ (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: self run

_____ running log(s): _____

This report was prepared, 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 0533
RECEIVED
MAY 24 2006
BY: OLWR

Arnold Ray Moore
signature of well driller

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: George
 Permit #: _____
 Driller: Moore's Water Well
 Date completed: 4-28-06

For Office Use Only:

Aquifer: _____
 Well #: E-95
 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>Marvin E. Havard</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>119 Ely Cooper Rd</u>	Method of Lat/Long (circle one): Conventional Survey, _____
<u>Lucedale, MS 39452</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	_____ 1/4 _____ 1/4 Sec. <u>19</u> Twn <u>25</u> Rng <u>8W</u>
Telephone No. (____) _____	Distance Direction Nearest Town
	<u>1</u> Miles <u>West of</u> <u>Bendale</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 hrs.</u>
Date Pump Installed: <u>4-28-06</u>	Setting Depth: _____ feet
Rated Pump Capacity: <u>7</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>4-28-06</u>	Air Line Electric Measuring Line <input checked="" type="radio"/> Steel Tape
Static Water Level (A): <u>60</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 _____ feet after _____ hours of pumping
Test Pumping Rate: <u>6</u> 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 0533
 Print Name of Pump Installer and License No. (if applicable)

Arnold Ray Moore
 Signature of Pump Installer

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 MAY 24 2006
 BY: OLWR