

08/03/2005 20:28 6014281435

A-1 DRILLING SERVICE

PAGE 04

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 #: M-133
L. S. Elevation: _____
E-log #: _____

County: Wayne
Permit #: NA
Driller: A-1 Drilling Serv.
Date drilling completed: 7-12-05

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>Martin Davis</u>	Latitude: _____ " Longitude: _____ "
Mailing Address: <u>4863 Hwy. 84</u>	Method of Lat/Long (circle one): Conventional Survey.
<u>Waynesboro, Ms. 39367</u>	USGS quad; Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SE 1/4 NW 1/4 Sec 5 Twn 8N Rng BW</u>
Telephone No. <u>(601) 315-5546</u>	Distance Direction Nearest Town
	<u>1</u> Miles <u>W</u> of <u>Wabster</u>

Well Data

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

Date well drilling started: 7-11-05 Date well drilling completed: 7-12-05

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

Static Water Level: 22 feet above below (circle one) land surface Date measured: 7-12-05

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

Hole depth: 150' Well depth: 130' Well grouted to a depth of 14' feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 120 feet Casing diameter: 4 inches Type of casing: PVC sch. 40

Screen length: 10 feet Screen diameter: 4 inches Type of screen: Slotted PVC

Screen slot size: .006 inches Setting depth: From 120 feet to 130 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.

Mike Baughman 587
Print Name of Water Well Contractor and License No.

[Signature]
Signature of Water Well Contractor

08/03/2005 20:28 6014281435

A-1 DRILLING SERVICE

PAGE 06

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: Wayne
 Permit #: NA
 Driller: A-1 Drilling Serv.
 Date completed: 7-12-05

For Office Use Only:
 Aquifer: _____
 Well #: M-133
 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 Davis</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>4063 Hwy. 84</u>	Method of Lat/Long (circle one): Conventional Survey
<u>Waynesboro Ms 39362</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SE 1/4 NW 1/4 Sec 5 Twn 8N Rng B W</u>
Telephone No. (<u>601</u>) <u>315-5546</u>	Distance Direction Nearest Town
	<u>5.1 Miles W of Whistler</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input checked="" type="radio"/> <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<input checked="" type="radio"/> <u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 1/2</u>
Date Pump Installed: <u>7-12-05</u>	Setting Depth: <u>80'</u> feet
Rated Pump Capacity: <u>18</u> Gallons Per Minute	Number of Stages: <u>11</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line <input checked="" type="radio"/> <u>Electric Measuring Line</u> Steel Tape
Static Water Level (A): <u>22</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: _____ 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.

Mike Baughman 587 _____
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer