

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 #: H-88
L. S. Elevation: _____
E-log #: _____

County: George
Permit #: _____
Driller: Michael S. Havard
Date drilling completed: 06-09-06

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>Kendall Stringfellow</u>	Latitude: <u>30° 53' 09"</u> Longitude: <u>88° 28' 17"</u>
Mailing Address: <u>1190 Shipman Fire Tower Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Lucedale</u> MS <u>39452</u>	<u>NE</u> ¼ <u>SW</u> ¼ Sec <u>10</u> Twn <u>25</u> Rng <u>5W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(601) 947-7396</u>	<u>4</u> Miles <u>W</u> of <u>MS/AL line</u>

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: _____
Date well drilling started: 06-08-06 Date well drilling completed: 06-09-06
If flowing, method of flow regulation: Valve _____ Other (describe) _____
Static Water Level: 85 feet above or below (circle one) land surface Date measured: _____
Method of Measurement (circle one) steel tape electric tape air line other: _____
Hole depth: 235 Well depth: 235 Well grouted to a depth of 18 feet
Type of grout (circle one): Cement Bentonite Mix
Casing length: 215 feet Casing diameter: 4 inches Type of casing: PVC 540
Screen length: _____ feet Screen diameter: 4 inches Type of screen: PVC WOP
Screen slot size: _____ inches Setting depth: From _____ feet to _____ 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.

Michael S. Havard 0-673
Print Name of Water Well Contractor and License No.

[Signature]
Signature of Water Well Contractor

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JUN 23 2006
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 #: H-88
Elevation: _____

County: George
Permit #: _____
Driller: Michael S. Howard
Date completed: 06-13-06

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>Kendall Stringfellow</u>	Latitude: <u>30°53.518</u> Longitude: <u>88°28.071</u>
Mailing Address: <u>1190 Shipman Firetower Rd</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Lucedale MS 39452</u>	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>31</u> <u>09</u>
Telephone No. <u>(601) 947-7309</u>	<u>10</u> <u>TJ5</u> <u>R5W</u>
	Distance Direction Nearest Town
	<u>4</u> Miles <u>W</u> of <u>Miss/ALA line</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>7.5</u>
Date Pump Installed: <u>6-13-06</u>	Setting Depth: <u>186</u> feet
Rated Pump Capacity: <u>85</u> Gallons Per Minute	Number of Stages: <u>14</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>06-13-06</u>	Air Line Electric Measuring Line <u>Steel Tape</u>
Static Water Level (A): <u>85</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>105</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>20</u> Feet Below Land Surface	Well yielded <u>120</u> GPM with a drawdown of
Test Pumping Rate: <u>120</u> Gallons Per Minute	<u>20</u> feet after <u>4.5</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4.5</u> hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge

Michael S. Howard 0-673 [Signature]
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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JUN 23 2006
BY: OLWR