

County: BOLIVAR
 Permit #: 2W 417531
 Driller: Miller Wells
 Date drilling completed: 5-3-07

**State Well Report
 Part 1 - Driller's Log**

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-167
 L. S. Elevation: _____
 E-log #: _____

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Information on Well Owner (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Houston Haywood</u>	Latitude: <u>N 33° 51' 54.2"</u> Longitude: <u>W 90° 43' 24.2"</u>
Mailing Address: <u>P.O. Box 148</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u>
<u>Winstonville MS 38781</u>	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>N 1/4 N 1/4 Sec 9 T 23 N Rng 5 W</u>
Telephone No. <u>(662) 902-0634</u>	Distance Direction Nearest Town
	<u>1 Miles S.E. of MSU? Bayou</u>

Well / Borehole Data

Date drilling started: 5-3-07 Date drilling completed: 5-3-07 Hole depth: 113' Hole diameter: 20"

Location of the source of any surface water used for drilling: CANAL

Method of closing and volume of Chlorine used in drilling and development: SLIBE CHLORINE

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

Name of organization running log(s): _____

Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation _____ Ground Source Heat Pump _____

Seismic Survey _____ Other (describe) _____

If drilling is not related to water well construction, skip the remainder of this block

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

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

Static Water Level: 43.5 feet above or (below) (circle one) land surface Date measured: 5-8-07

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

Well depth: 110' Well grouted to a depth of 10 feet Type of grout (circle one): (Nest Cement) Bentonite Mix

Casing length: 80 feet Casing diameter: 10 inches Type of casing: PVC

Screen length: 30 feet Screen diameter: 10 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 80 feet to 110 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 next page*

Form: OLWR-SWR-1A

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MAY-10-2007 06:55 From: MISSISSIPPI SOUTH WATER 66288431717 To: 601 360 0535 P.2/4

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 Bolivar
 Permit #: 60041253
 Driller Scott Hood
 Date completed 5-8-07
Copy information from block on Part 1

For Office Use Only:

Aquifer: _____
 Well #: H-167
 Elevation: _____

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information	Well Location
Owner Name: <u>Houston Haywood</u>	Latitude: <u>33° 51' 54.2"</u> Longitude: <u>90° 43' 24.2"</u>
Mailing Address: <u>P.O. Box 148</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Winstonville MS 38781</u> City State Zip Code	USGS quad _____ Hand-held GPS <input checked="" type="checkbox"/> Survey-grade GPS _____
Telephone No. <u>(662) 902-0634</u>	<u>N 1/4 N 1/4 Sec 9 T 23 N R 5 W</u>
	Distance Direction Nearest Town <u>1</u> Miles <u>S.E.</u> of <u>Wood River</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="checkbox"/> <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary <input type="checkbox"/> Plowing Well <input type="checkbox"/>	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>10 hp</u>
Date Pump Installed: <u>5-8-07</u>	Setting Depth: <u>80</u> feet
Rated Pump Capacity: <u>500</u> Gallons Per Minute	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>NOT TESTED</u>	Air Line <input type="checkbox"/> <u>Electric Measuring Line</u> Steel Tape
Static Water Level (A): <u>43.5</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>N/A</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>N/A</u> Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>N/A</u> Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): <u>N/A</u> hours	

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

Thomas G. Christman 0-703
 Print Name of Pump Installer and License No. (if applicable)

Thomas G. Christman
 Signature of Pump Installer

Form: OLWR-SWR-1B

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