

MAY-21-2007 08:10 From: MID SOUTH WATER

6628431717

To: 601 360 0535

P. 2/4

#632

County: Bolivar
 Permit #: 6W41773
 Driller: Mike Wells
 Date drilling completed: 5-14-07

State Well Report
Part I - 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 #: 5-121
 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>Rives Neblett/Indian Acres</u>	Latitude: <u>33° 33' 58" N</u> Longitude: <u>90° 51' 41" W</u>
Mailing Address: <u>P.O. Box 63</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Shelby</u> MS <u>38774</u>	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>NW 1/4 SW 1/4 Sec 23 Twp 20N Rng 7W</u>
Telephone No. <u>(662) 398-5121</u>	Distance <u>5</u> Miles <u>W</u> of <u>Proctorville</u>
Well Borehole Data	
Date drilling started: <u>5-14-07</u> Date drilling completed: <u>5-14-07</u> Hole depth: <u>120'</u> Hole diameter: <u>20"</u>	
Location of the source of any surface water used for drilling: <u>14960</u>	
Method of dosing and volume of Chlorine used in drilling and development: <u>STB - 2000 lbs</u>	
Logs run (circle all applicable): <u>No log run</u> Electric Gamma Ray Density Sonic Neutron Other: _____	
Name of organization running log(s): _____	
Purpose of borehole (check one): Water Well <u>Y</u> Geotechnical/Geological Investigation _____ Ground Source Heat Pump _____	
Seismic Survey _____ Other (describe) _____	
<i>If drilling is not related to water well construction, skip the remainder of this block.</i>	
Purpose of Well (check one): Home _____ Industrial _____ Public Supply _____ Irrigation <u>X</u> Fish Culture _____ Other: _____	
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>40</u> feet above or below (circle one) land surface Date measured: <u>5-16-07</u>	
Method of Measurement (circle one) steel tape <u>electric tape</u> air line other: _____	
Well depth: <u>120'</u> Well grouted to a depth of <u>10</u> feet Type of grout (circle one): <u>Best Cement</u> Bentonite Mix	
Casing length: <u>80</u> feet Casing diameter: <u>10</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>40</u> feet Screen diameter: <u>10</u> inches Type of screen: <u>PVC</u>	
Screen slot size: <u>.050</u> inches Setting depth: from <u>80</u> feet to <u>120</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 <i>If telescoped or more than one screen, describe on next page</i>	

Form: OLWR-SWR-1A

RECEIVED

MAY 21 2007

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)254-6938 (fax)

For Office Use Only:

Aquifer: _____

Well # 5121

Elevation: _____

County Bolivar
 Permit # 6W41773
 Driller Scott Hood
 Date completed 5-16-07
 Conv. Information from block on Part 1

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>Rives Nebbett / Indian Lakes</u>	Latitude: <u>113° 33' 51"</u> Longitude: <u>W 090° 51' 18.9"</u>
Mailing Address: <u>P.O. Box 63</u>	Method of Lat/Long (check one): Conventional Survey <u>52</u> <u>53</u> <u>53</u>
<u>Shelby</u> <u>MS</u> <u>38774</u>	USGS quad _____ Hand-held GPS <input checked="" type="checkbox"/> Survey-grade GPS _____
City State Zip Code	<u>NN 1/4 SW 1/4 Sec 23 T 20N R 7W</u>
Telephone No. <u>(602) 398-5121</u>	Distance Direction Nearest Town
	<u>5</u> Miles <u>10</u> of <u>CHOCTAW</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input checked="" type="radio"/> Submersible	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>25</u>
Date Pump Installed: <u>5-16-07</u>	Setting Depth: <u>80</u> feet
Rated Pump Capacity: <u>1200</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 checked="" type="radio"/> Electric Measuring Line Steel Tape
Static Water Level (A): <u>40</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 _____
Test Pumping Rate: <u>N/A</u> Gallons Per Minute	_____ feet after _____ hours of pumping
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. Chestman 0-703
 Print Name of Pump Installer and License No. (if applicable)

Thomas G. Chestman
 Signature of Pump Installer

Form: OLWR-SWR-1B

RECEIVED
 MAY 21 2007
 BY: OLWR