

County: Bolivar
 Permit #: 60103130
 Driller: Ronnie Dill
 Date drilling completed: 6-4-09

State Well Report
Part 1 - Driller's Log
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2307
 Jackson, MS 39225
 (801)981-5210
 (801)961-5228 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: G 239
 L. S. Elevation: _____
 B-log #: _____

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department as 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>Hall Warlick</u>	Latitude: <u>33° 49' 29.16"</u> Longitude: <u>90° 49' 25.26"</u>
Mailing Address: <u>1115 College St.</u>	<u>33 49 29</u> <u>90 49 25</u> Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Cleveland MS 38732</u> City State Zip Code	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS <u>NW 1/4 SE 1/4 Sec 21 Twn 23N Rng 9W</u>
Telephone No. <u>(662) 588-1115</u>	Distance <u>3</u> Miles <u>NE</u> Direction of <u>FACE</u> Nearest Town

Well / Borehole Data

Date drilling started: 6-4-09 Date drilling completed: 6-4-09 Hole depth: 125' Hole diameter: 26"

Location of the source of any surface water used for drilling: well 1/2 mile away

Method of dosing and volume of Chlorine used in drilling and development: _____

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: 44 feet above or below (circle one) land surface Date measured: 6-9-09

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

Well depth: 1 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 75 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 50 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 75 feet to 125 feet

Type of completion (circle all applicable): Gravel pack Underreamed Telescoped Open hole Natural Development
 Other (describe): _____

Top of lap pipe or reduction in casing: N/A feet. *If telescoped or more than one screen, describe on next page*

6239

The sketch below only required for water wells

If well telescopes, show depths on sketch

Ground Level → 6643130

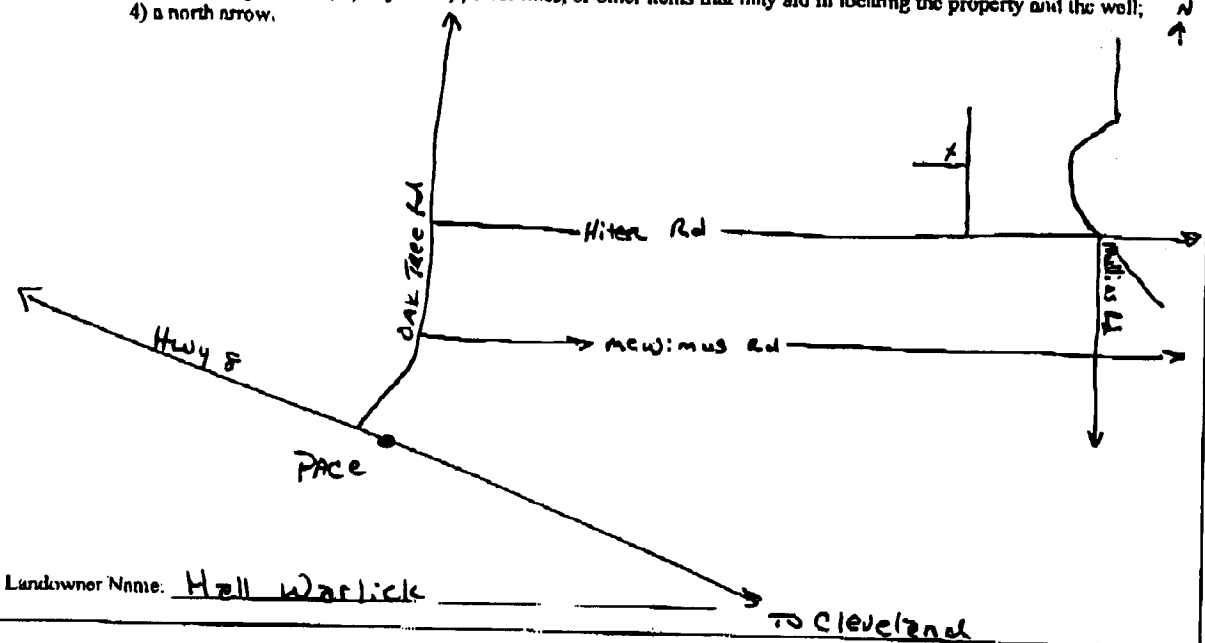


Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay & Top Sand	Ground Level	15
Top Sand & Fine Sand	15	25
Fine & Medium Sand mix	25	35
Fine & Medium Sand mix	35	45
Medium Sand & Gravel	45	55
Coarse Sand & Gravel	55	65
Fine & Coarse Sand & Gravel	65	75
Coarse Sand & Gravel	75	85
Coarse Sand & Gravel	85	95
Coarse Sand & Gravel	95	105
Coarse Sand & Gravel	105	115
Coarse Sand & Gravel	115	125

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.



Form: OLWR-SWR-1A (04/08)

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

Clayton Miller 0-703 6-10-09
Print Name of Responsible Licensee and License No. Date

Clayton Miller
Signature of Licensee

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225
 (601)961-5210
 (601)961-5228 (fax)

County: Bolivar
 Permit # 6043130
 Driller: John Rybolt IV
 Date completed 6-9-09
Copy information from block on Part 1

For Office Use Only:
 Aquifer _____
 Well # 6239
 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>Hall Warlick</u>	Latitude: <u>N33° 49' 29.16"</u> Longitude: <u>W90° 49' 25.26"</u>
Mailing Address: <u>1115 College Street</u>	Method of Lat/Long (check one): Conventional Survey _____ ^{29'} ^{25'}
<u>Cleveland MS 38732</u> City State Zip Code	USGS quad _____ Hand-held GPS <input checked="" type="checkbox"/> Survey-grade GPS _____
Telephone No. <u>(602) 588-1115</u>	NW 1/4 SE 1/4 Sec <u>21</u> T <u>9N</u> R <u>6W</u> <input checked="" type="checkbox"/>
	Distance Direction Nearest Town <u>3</u> Miles <u>NE</u> of <u>PAGE</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <u>Turbine</u>	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60hp</u>
Date Pump Installed: <u>6-9-09</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>2800</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 <u>Electric Measuring Line</u> Steel Tape
Static Water Level (A): <u>44</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: <u>N/A</u> 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 1 hour): <u>N/A</u> hours	

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

Clayton Miller 0-703 Clayton Miller
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer