

JUN-05-2008 16:08 From:MID SOUTH WATER

6628431717

To:601 360 0535

P.2/4

County: Bolivar
 Permit: CU 42541
 Driller: Bryant Flowers
 Date drilling completed: 5-30-08

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 #: G-232
 I. 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 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>A.P.L. Farms</u>		Latitude: <u>33° 48' 04" N</u>	Longitude: <u>90° 50' 02" W</u>
Mailing Address: <u>P.O. Box 307</u>		Method of Lat/Long (circle one): <u>Hand-held GPS</u>	
City: <u>Face</u>	State: <u>MS</u>	USGS quad, Hand-held GPS, Survey-grade GPS	
Zip Code: <u>39764</u>		SE 1/4 NE 1/4 Sec <u>32</u> Twp <u>23N</u> Rng <u>6W</u>	
Telephone No. <u>(62) 728-6227</u>		Distance _____ Miles	Direction _____ of
			Nearest Town _____

Well / Borehole Data

Date drilling started: 5-30-08 Date drilling completed: 5-30-08 Hole depth: 118' Hole diameter: 26"

Location of the source of any surface water used for drilling: existing well
 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 _____
 Scientific 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: 41 feet above or below (circle one) land surface Date measured: 5-31-08

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

Well depth: 118' Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 78 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 78 feet to 118 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: 118 feet. *If telescoped or more than one screen, describe on next page*

Form: OLWR-SWR-1A

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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 #: G-232
Elevation: _____

County Bolivar
Permit # GW42541
Driller John Rybolt IV
Date completed: 5-31-08
Copy 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>A & L Farms</u>	Latitude: <u>N38° 41' 03.6"</u> Longitude: <u>W090° 50' 07.6"</u>
Mailing Address: <u>P.O. Box 307</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Pass</u> <u>MS</u> <u>38764</u>	USGS quad _____ Hand-held GPS _____ Survey-grade GPS _____
City _____ State _____ Zip Code _____	_____ 1/4 _____ 1/4 Sec _____ T _____ R _____
Telephone No. <u>(662) 723-6227</u>	Distance _____ Direction _____ Nearest Town _____
	_____ Miles _____ of _____

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> <u>Submersible</u>	Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Bucket <input type="checkbox"/> Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	Electric Motor <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): <u>Submersible</u>
Other (specify): _____	Horse Power Rating of Motor: <u>40 hp</u>
Date Pump Installed: <u>5-31-08</u>	Setting Depth: <u>80</u> feet
Rated Pump Capacity: _____ 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> <input checked="" type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): <u>41</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.

Clayton Miller 0703
Print Name of Pump Installer and License No. (if applicable)

Clayton Miller
Signature of Pump Installer

Form: OLWR-SWR-1P

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