

Part 2 never received 4/13

County: Tunica
 Permit #: _____
 Driller: Delta Drilling of Tunica, Inc
 Date drilling completed: 12-31-09

State Well Report
Part 1 - Driller's Log
 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)

For Office Use Only:
 Aquifer: 5118
 Well #: _____
 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>Patrick Johnson</u>	Latitude: <u>34° 34' 832"</u> Longitude: <u>89° 26' 876"</u>
Mailing Address: <u>P.O. Box 1298</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u> Conventional Survey
<u>Tunica</u> <u>Ms.</u> <u>39676</u>	USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>54</u> <u>54</u>
Telephone No. <u>(662) 357-5025</u>	<u>54</u> <u>54</u>
	NE NE 10 65
	Distance Direction Nearest Town
	<u>2.5</u> Miles <u>West</u> of <u>Clifton, Ms.</u>

Well / Borehole Data

Date drilling started: 12-31-09 Date drilling completed: 12-31-09 Hole depth: 100' Hole diameter: 28"

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

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: 12' feet above or below (circle one) land surface Date measured: 12-31-09

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

Well depth: 100' Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 60' feet Casing diameter: 16" inches Type of casing: PVC

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

Screen slot size: .032 inches Setting depth: From 60' feet to 100' 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*

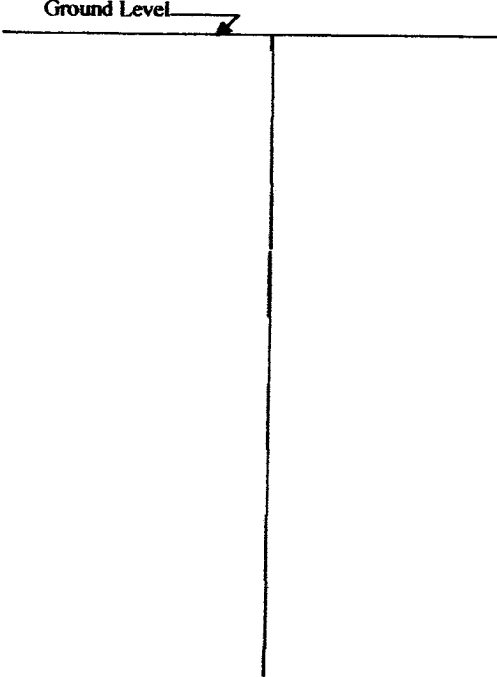
Form: OLWR-SWR-1A (04/08)

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The sketch below only required for water wells

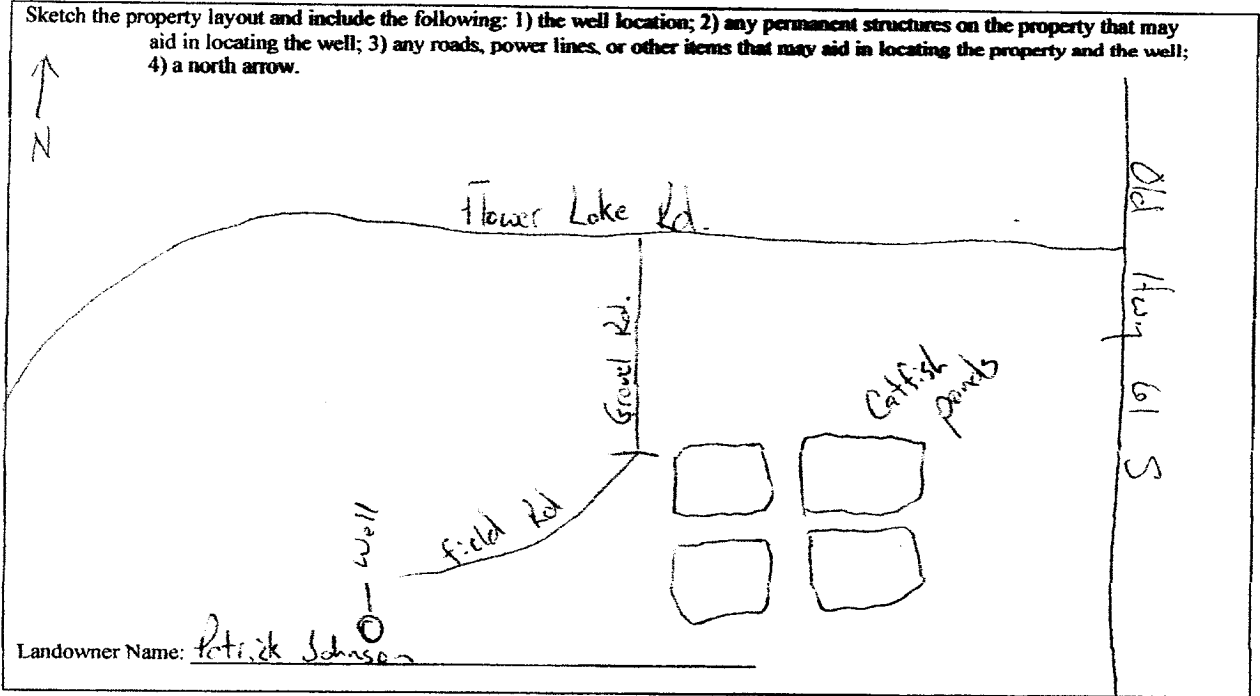
Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

If well telescopes, show depths on sketch



Description of Formations Encountered	From (depth)	To (depth)
loamy soil	Ground Level	15
Clay	16	21
Coarse sand & gravel form.	22	180

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



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.

Alan Pyle # 0674 3-29-10 Alan Pyle
 Print Name of Responsible Licensee and License No. Date Signature of Licensee

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