

Never received Part 2 3/2013

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: _____
Well #: 098
L. S. Elevation: _____
E-log #: _____

County: Amite
Permit #: _____
Driller: Susan Robinson
Date drilling completed: 5/25

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>Patricia Barker</u>	Latitude: <u>00° 42' 48"</u> Longitude: <u>91° 09' 10"</u>
Mailing Address: <u>PO BOX 93</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u> Conventional Survey
<u>Erwinville</u> / <u>LA</u> <u>70729</u>	USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>NW 1/4 SE 1/4</u> Sec <u>9</u> / Twn <u>2N</u> Rng <u>5E</u>
Telephone No. () _____	Distance Direction Nearest Town <u>7</u> Miles <u>SE</u> of <u>Liberty</u>

Well / Borehole Data

Date drilling started: 5/25 Date drilling completed: 5/25 Hole depth: 190 Hole diameter: 6 7/8

Location of the source of any surface water used for drilling: N/A

Method of dosing and volume of Chlorine used in drilling and development: 10 ppm

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: 86 feet above or below (circle one) land surface Date measured: 5/25/11

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

Well depth: 190 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 170 feet Casing diameter: 4 inches Type of casing: PVC sch 40

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC sch 40

Screen slot size: 010 inches Setting depth: From 190 feet to 170 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: (LWR-SWR-1A (04/08)

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BY: OLWR

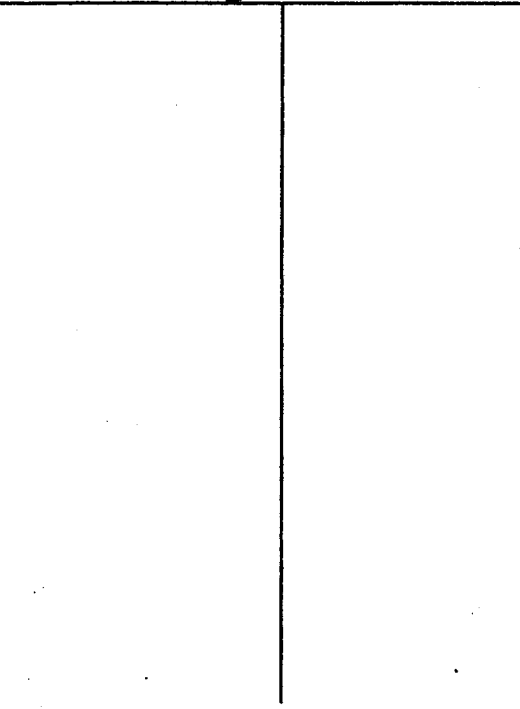
The sketch below only required for water wells

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

If well telescopes, show depths on sketch.

Ground Level →

Description of Formations Encountered	From (depth)	To (depth)
red clay sandy loam	Ground Level	23
sandy loam with rock	23	48
pen gravel with clay	48	120
red grey clay mix	120	136
fine grey sand	136	190



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.

Landowner Name: Patricia Barker

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.

Justin Robinson 00002005 5/25/11
 Print Name of Responsible Licensee and License No. Date

Justin Robinson RECEIVED
 Signature of Licensee

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