

part 2 never received

STATE WELL REPORT

County: Pike
 Permit #: _____
 Driller: Fitzgerald Well Service
 Date drilling completed: 10-20-14

**Part 1
 Driller's Log**
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225-2309
 (601)961-5210
 (601)360-0535 (fax)

For Office Use Only:
 Well #: G 181
 Aquifer: _____
 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.

Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Te Wacker</u>	Latitude: <u>31° 07' 53.5"</u> Longitude: <u>90° 32' 13.2"</u>
Mailing Address: <u>Hampden Rd</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Magnolia</u> City	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>MS</u> State	<u>S 1/4 SE 1/4, Sec 18 T 2N R 7E</u>
Zip Code _____	_____ Miles _____ of _____
Telephone No. () _____	(Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 10-20-14 Date drilling completed: 10-20-14 Hole depth: 112' Hole diameter: 8"

Location of the source of any surface water used for drilling: _____

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 (circle 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 (circle all applicable): Home Industrial Public Supply Irrigation Fish Culture

Other (describe): _____

If a flowing well, method of flow regulation: Valve _____ Other (describe) _____

Static Water Level: 65' feet (above or below) land surface (circle one) Date measured: 10-20-14

Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): _____

Well depth: 112' Well grouted to a depth of: 10' feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 102' feet Casing diameter: 4" inches Type of casing: Pvc

Screen length: 10' feet Screen diameter: 4" inches Type of screen: Pvc

Screen slot size: 200 inches Setting depth: From 102' feet to 112' feet

Type of completion (circle all applicable): Gravel packed Underreamed 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

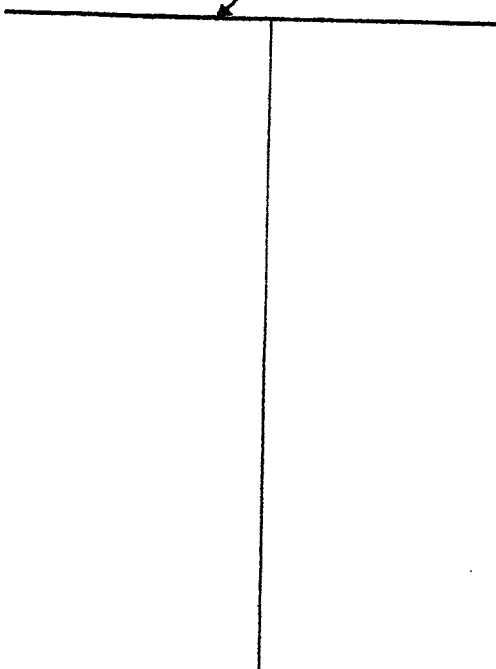
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Pump set by the Warehouse

The sketch below only required for water wells.

If well telescopes, show depths on sketch.

Ground Level

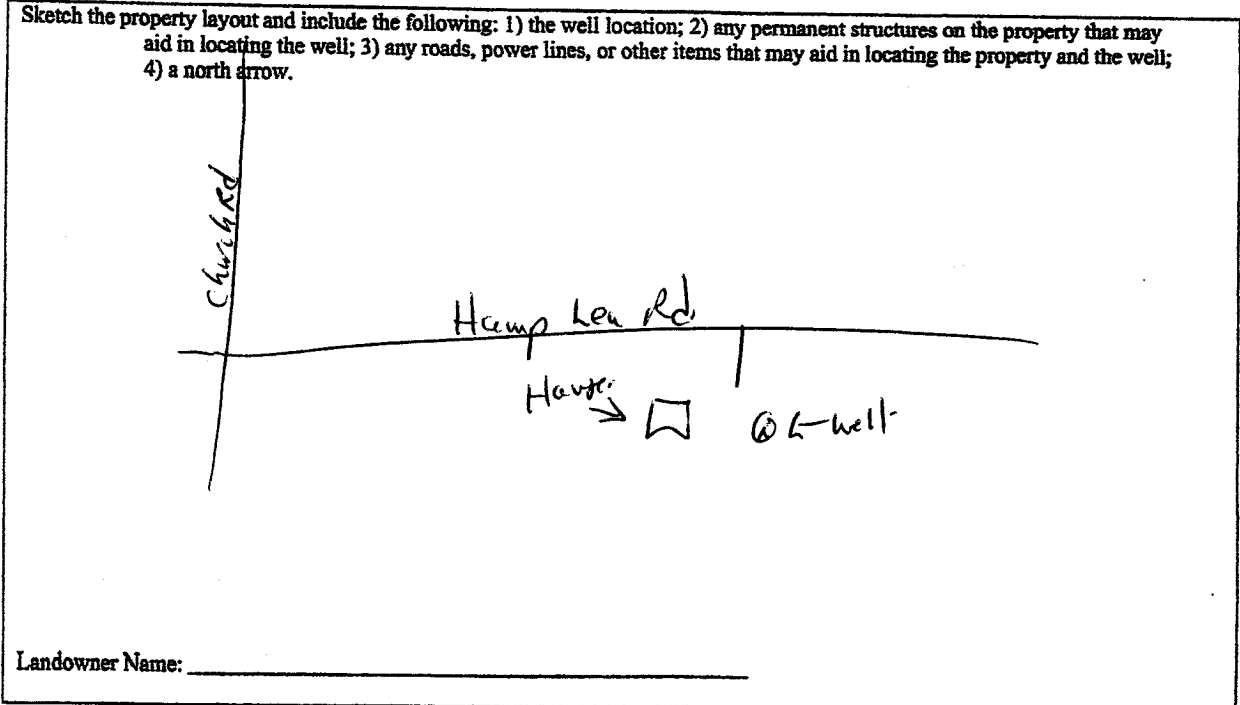


Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations.

Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	
Clay	0	20
Gravel	20	60
Sand	60	80
Clay	80	90
Sand	90	100
Coarse Sand	100	112

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: _____

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.

Brad Fitzgerald 024 10-20-14

Brad Fitzgerald

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee