

County: Dezade
 Permit #: 0-780
 Driller: Joel P.
 Date drilling completed: 10-28-08

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
 (601)961- 5210
 (601)961- 5228 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: H-120
 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>Dian Anderson</u>	Latitude: <u>30° 52' 59"</u> Longitude: <u>88° 26' 30"</u>
Mailing Address: <u>1157 Lucas Rd</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Lundah, MS 39452</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS <input checked="" type="checkbox"/>
City State Zip Code	<u>Sec 13</u> <u>Twn 25</u> <u>Rng 5W</u>
Telephone No. <u>(251) 401-2511</u>	SE NW Distance <u>6</u> Miles <u>east</u> of <u>Lundah, MS</u>

Well / Borehole Data

Date drilling started: 10-28-08 Date drilling completed: 10-28-08 Hole depth: 130 Hole diameter: 2

Location of the source of any surface water used for drilling: Lucas, MS
 Method of dosing and volume of Chlorine used in drilling and development: 2000 water 4 gal chlo

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: 3 feet above of below (circle one) land surface Date measured: 10-28-08

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

Well depth: 130 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 120 feet Casing diameter: 2 inches Type of casing: Sch 40 Plastic

Screen length: 10 feet Screen diameter: 2 inches Type of screen: Sch 40 "

Screen slot size: 10 inches Setting depth: From 0 feet to 130 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)

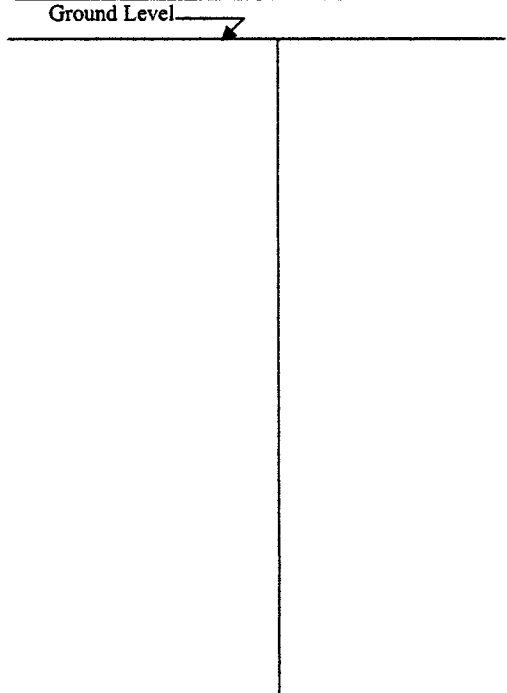
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71 120

The sketch below only required for water wells

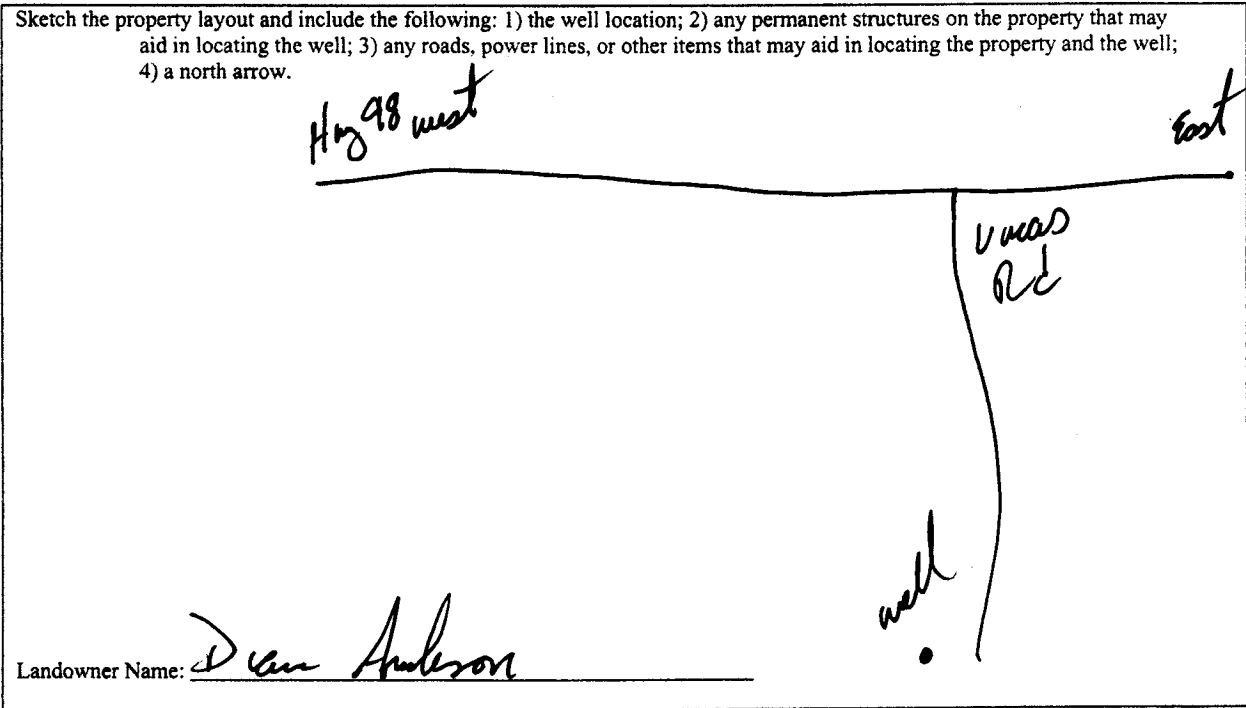
Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

If well telescopes, show depths on sketch.



Description of Formations Encountered	From (depth) Ground Level	To (depth)
white sand	0	25
gray clay	25	100
gray sand	100	130

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.

Joel 0-780 10-28-08 Joel

Print Name of Responsible Licensee and License No. Date Signature of Licensee

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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 2309
 Jackson, MS 39225
 (601)961-5210
 (601)961-5228 (fax)

County: DeWitt
 Permit #: 0-780
 Driller: Joel Pi
 Date completed: 10-28-08
Copy information from block on Part 1

For Office Use Only:

Aquifer: _____
 Well #: H-120
 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>Diana Anderson</u>	Latitude: <u>30-52-569</u> Longitude: <u>88-26-309</u>
Mailing Address: <u>1157 Lucas Rd</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Lumbah ms 39452</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
City State Zip Code	<u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ Sec <u>13</u> T <u>25</u> R <u>54</u>
Telephone No. <u>(251) 401-2511</u>	Distance Direction Nearest Town <u>6</u> Miles <u>East</u> of <u>Lumbah, ms</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="radio"/> Jet <input checked="" type="radio"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<input checked="" type="radio"/> Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>10-28-08</u>	Setting Depth: <u>20 ft less</u> feet
Rated Pump Capacity: <u>12</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>10-28-08</u>	<input checked="" type="radio"/> Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>3</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>20</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>2</u> Feet Below Land Surface	Well yielded <u>12</u> GPM with a drawdown of
Test Pumping Rate: <u>12</u> Gallons Per Minute	<u>2</u> feet after <u>48</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>48</u> hours	

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

Joel Pi 0-780 Joel Pi
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR SWR 1B (04/08)

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