

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)

County: DeWitt
Permit #: 0-789
Driller: J. Paris
Date drilling completed: 5-29-08

For Office Use Only:
Aquifer: _____
Well #: M-178
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>Tonya Dees</u>	Latitude: <u>88° 28' 60"</u> Longitude: <u>30° 44' 45"</u>
Mailing Address: <u>148 Bruce Hoff Rd</u>	Method of Lat/Long (circle one): Conventional Survey, <u>27</u>
<u>Lumbah MS 39452</u>	USGS quad, Hand-held GPS, Survey-grade GPS <input checked="" type="checkbox"/>
City State Zip Code	<u>SW 1/4 NW 1/4 Sec 34 Twn 35 Rng 5W</u>
Telephone No. <u>(208) 219-3836</u>	Distance Direction Nearest Town <u>4 Miles SE of Agula, MS</u>

Well / Borehole Data

Date drilling started: 5-29 Date drilling completed: 5-29-08 Hole depth: 90 Hole diameter: 2

Location of the source of any surface water used for drilling: Agula MS
Method of dosing and volume of Chlorine used in drilling and development: 49 gal chlorine 2000 water

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 or below (circle one) land surface Date measured: 5-29-08

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

Well depth: 90 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 80 feet Casing diameter: 2 inches Type of casing: Sch 40 Plant

Screen length: 10 feet Screen diameter: 2 inches Type of screen: Sch 80 "

Screen slot size: 6 inches Setting depth: From 0 feet to 90 feet
10 screen 80 casing

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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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: George
 Permit #: 0-780
 Driller: Joel Pi
 Date completed: 5-29-08
Copy information from block on Part 1

For Office Use Only:

Aquifer: _____
 Well #: M-178
 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>Touss Deed</u>	Latitude: <u>28-28-608</u> Longitude: <u>3044 451</u>
Mailing Address: <u>148 Pine Hill Rd</u>	Method of Lat/Long (check one): Conventional Survey____, USGS quad____, Hand-held GPS____, Survey-grade GPS____
<u>Lumbah</u> <u>ms</u> <u>39455</u>	<u>SW</u> ¼ <u>NW</u> ¼ Sec <u>34</u> T <u>35</u> R <u>5W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(228) 29 3836</u>	<u>4</u> Miles <u>SE</u> of <u>Agumbe, ms</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input checked="" type="radio"/> Jet <input type="radio"/> Submersible	Diesel Engine <input type="radio"/> Gasoline Engine <input type="radio"/> Natural Gas
Bucket <input type="radio"/> Piston <input type="radio"/> Turbine	<input checked="" type="radio"/> Electric Motor <input type="radio"/> Hand <input type="radio"/> Tractor PTO
Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well	Windmill <input type="radio"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>5-29-08</u>	Setting Depth: <u>50 Jet Lead</u> feet
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>5-29-08</u>	<input checked="" type="radio"/> Air Line <input type="radio"/> Electric Measuring Line <input type="radio"/> Steel Tape
Static Water Level (A): <u>3</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>50</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>10</u> GPM with a drawdown of
Test Pumping Rate: <u>10</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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