

County: Harrison
 Permit #: _____
 Driller: 0-785
 Date drilling completed: 9-26-07

State Well Report Part 1 - Driller's Log

Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 10631
 Jackson, MS 39289-0631
 (601)961-5210
 (601)354-6938 (fax)

For Office Use Only:

Aquifer: _____
 Well #: B-283
 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>Windell Ladner</u>	Latitude: <u>30° 33' 78"</u> Longitude: <u>89° 10' 70"</u>
Mailing Address: <u>20289 Houston Ladner Rd</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u> Conventional Survey, USGS quad, Survey-grade GPS
City: <u>Cpt</u> State: <u>MS</u> Zip Code: <u>39507</u>	<u>47</u> <u>42</u> _____ 1/4 _____ 1/4 Sec <u>34</u> Twn <u>55</u> Rng <u>12w</u>
Telephone No. (<u>228</u>) <u>832-8418</u>	Distance _____ Miles Direction _____ of _____ Nearest Town _____

Well / Borehole Data

Date drilling started: 9-24 Date drilling completed: 9-24 Hole depth: 250 Hole diameter: 5"

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 (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: 70 feet above or below (circle one) land surface Date measured: _____

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

Well depth: 250 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 240 feet Casing diameter: 2 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: .006 inches Setting depth: From 240 feet to 250 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.***

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 BY: OLWR

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 10631
 Jackson, MS 39289-0631
 (601)961-5210
 (601)354-6938 (fax)

County: Harrison
 Permit #: _____
 Driller: 0-285
 Date completed: 9-27-07
Copy information from block on Part 1

For Office Use Only:

Aquifer: _____
 Well #: B-283
 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>Windell L. Adger</u>	Latitude: <u>N 30°-33'-78.2"</u> Longitude: <u>W 89°-10.706'</u>
Mailing Address: <u>202 89 Houston Leader Rd</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Gpt</u> <u>MS</u> <u>29507</u> City State Zip Code	_____ 1/4 _____ 1/4 Sec _____ T _____ R _____
Telephone No. (<u>228</u>) <u>832-8618</u>	Distance _____ Direction _____ Nearest Town _____ _____ Miles _____ of _____

Pump Type Circle one	Power Type Circle one
Air Lift <input checked="" type="radio"/> Jet 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>9-27-07</u>	Setting Depth: _____ feet
Rated Pump Capacity: _____ Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>9-27-07</u>	Air Line Electric Measuring Line <input checked="" type="radio"/> Steel Tape
Static Water Level (A): <u>70</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>100</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>30</u> Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	RECEIVED
Duration of Pump Test (minimum 4 hours): <u>24</u> hours	OCT 05 2007

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

Malvin Wagner 0-285 Malvin Wagner
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer