

Part 2 never received

County: Sunflower  
 Permit #: GW-44346 ✓  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date drilling completed: 6-25-10

4/13  
**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 #: E136  
 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.

<p><b>Information on Well Owner</b>          (Landowner if borehole is not for a water well)</p> <p>Owner Name: <u>Robert Andrews</u>          Mailing Address: <u>342 Drew Merigold Rd.</u>  <u>Merigold Ms. 38759</u>          City State Zip Code          Telephone No.: <u>662-721-0571</u></p>	<p><b>Well or Borehole Location</b></p> <p>Latitude: <u>33-48-40.1</u> Longitude: <u>90-36-14.1</u>          Method of Lat/Long (circle one): Conventional Survey,          USGS quad: <u>Hand-held GPS</u> Survey-grade GPS  <u>NW 1/4 NW 1/4 Sec. 3 Twp 23N Rng 4W</u>          Distance Direction Nearest Town  <u>4</u> Miles <u>W</u> of <u>Drew</u></p>
--	---

**Well / Borehole Data**

Date drilling started: 6-25-10 Date drilling completed: 6-25-10 Hole depth: 104 Hole diameter: 18"

Location of the source of any surface water used for drilling: Surface Water  
 Method of dosing and volume of Chlorine used in drilling and development: 50 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: \_\_\_\_\_ feet above or below (circle one) land surface Date measured: \_\_\_\_\_

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

Well depth: 104 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bestonic Mix  
 Casing length: 80<sup>77</sup> feet Casing diameter: 10 inches Type of casing: PVC  
 Screen length: 24 feet Screen diameter: 10 inches Type of screen: PVC  
 Screen slot size: .032 inches Setting depth: From 78<sup>77</sup> feet to 101 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*

Robert Andrews will set pump.

Form: OLWR-SWR-1A (04/08)

RECEIVED  
 JUL 14 2010  
 BY: OLWR

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 berchales, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground Level	32
Fine Sand	23	75
Medium Sand + Gravel	76	100
Fine Sand	101	104
Blanked 3' bottom		

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: Robert Andrews

Form: OLWR-SWR-1A (04/08)

I certify that the well/berchale 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.

Patrick M Chism 0695 \_\_\_\_\_

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

RECEIVED  
JUL 14 2010  
BY: OLWF