

GW43938

Part 2 never received

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)

County: Quitman  
 Permit #: GW-44520  
 Irrigation Equipment  
 Driller:  
 Date drilling completed: 10-8-10

For Office Use Only:  
 Aquifer: K 104  
 Well #: \_\_\_\_\_  
 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>Michelle Carpenter Estate</u>          Mailing Address: <u>40 Butch Scipper</u>  <u>220 Chestnut St.</u>  <u>Marks Ms. 38646</u>          City State Zip Code          Telephone No. ( ) _____</p>	<p><b>Well or Borehole Location</b></p> <p>Latitude: <u>34.09.03.3</u> Longitude: <u>90.22.30.5</u>          Method of Lat/Long (circle one): Conventional Survey,          USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS  <u>SE 1/4 SW 1/4 Sec 2</u> Twn <u>26N</u> Rng <u>2W</u>          NE          Distance Direction Nearest Town  <u>11</u> Miles <u>SE</u> of <u>Clarksdale</u></p>
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**Well / Borehole Data**

Date drilling started: 10-8-10 Date drilling completed: 10-8-10 Hole depth: 108 Hole diameter: 24"

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 of below (circle one) land surface Date measured: \_\_\_\_\_

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

Well depth: 108 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix  
 Casing length: 68 feet Casing diameter: 16 inches Type of casing: PVC  
 Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC  
 Screen slot size: .050 inches Setting depth: From 69 feet to 108 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*

We were contracted by Circle S to drill well.  
 They will set pump.

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

RECEIVED  
 OCT 25 2010  
 BY OLWF

