

County: Coahoma  
 Permit #: \_\_\_\_\_  
 Driller: Joseph Savoirgnan  
 Date drilling completed: 6/27/06

**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-51  
 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>YMD</u>	Latitude: <u>34° 22' 20.8"</u> Longitude: <u>90° 36' 18.6"</u>
Mailing Address: _____	Method of Lat/Long (circle one): <u>21</u> Conventional Survey, <u>18</u>
_____	USGS quad, Hand-held GPS, Survey-grade GPS
City _____ State _____ Zip Code _____	<u>SE</u> ¼ <u>NE</u> ¼ Sec <u>21</u> Twn <u>29N</u> Rng <u>4W</u>
Telephone No. (____) _____	Distance _____ Direction _____ Nearest Town _____ _____ Miles _____ of _____

**Well / Borehole Data**

Date drilling started: 6/26/06 Date drilling completed: 6/27/06 Hole depth: 160 Hole diameter: 6 3/4

Location of the source of any surface water used for drilling: Whittaker Bayou

Method of dosing and volume of Chlorine used in drilling and development: 1 gal chlorine per 1000 gal of water

Logs run (circle all applicable): No log run  Electric  Gamma Ray  Density  Sonic  Neutron  Other: \_\_\_\_\_

Name of organization running log(s): MDER

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: Observation

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: 122 Well grouted to a depth of 20 feet Type of grout (circle one): Neat Cement Bentonite

Casing length: 102 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: .013 inches Setting depth: From 102 feet to 122 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*

**RECEIVED**  
 JUL 11 2006  
 BY: OLWR

