

County: Coahoma  
 Permit #: \_\_\_\_\_  
 Driller: Joseph Scudgsnan  
 Date drilling completed: 6/20/06

**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-48  
 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	Well or Borehole Location
(Landowner if borehole is not for a water well)	
Owner Name <u>YMD</u>	Latitude: <u>34° 22' 39.1"</u> Longitude: <u>90° 35' 36.5"</u>
Mailing Address: _____	Method of Lat/Long (circle one): Conventional Survey, <u>36</u>
_____	USGS quad, Hand-held GPS, Survey-grade GPS
_____	<u>NW</u> ¼ <u>NE</u> ¼ Sec <u>22</u> Twn <u>29N</u> Rng <u>4W</u>
City _____ State _____ Zip Code _____	Distance _____ Direction _____ Nearest Town _____
Telephone No. (____) _____	_____ Miles _____ of _____
<b>Well / Borehole Data</b>	
Date drilling started: <u>6/19/06</u> Date drilling completed: <u>6/20/06</u> Hole depth: <u>170</u> Hole diameter: <u>6 3/4</u>	
Location of the source of any surface water used for drilling: <u>Wittaker Bayou</u>	
Method of dosing and volume of Chlorine used in drilling and development: <u>1 gal bleach per 100 gal of water</u>	
Logs run (circle all applicable): No log run <input type="checkbox"/> Electric <input type="checkbox"/> <u>Gamma Ray</u> <input checked="" type="checkbox"/> Density <input type="checkbox"/> Sonic <input type="checkbox"/> Neutron <input type="checkbox"/> Other: _____	
Name of organization running log(s): <u>MDEQ</u>	
Purpose of borehole (check one): Water Well <input type="checkbox"/> Geotechnical/Geological Investigation <input checked="" type="checkbox"/> Ground Source Heat Pump <input type="checkbox"/>	
Seismic Survey <input type="checkbox"/> Other (describe) <u>Monitoring well for flow meter</u>	
<i>If drilling is not related to water well construction, skip the remainder of this block</i>	
Purpose of Well (check one): Home <input type="checkbox"/> Industrial <input type="checkbox"/> Public Supply <input type="checkbox"/> Irrigation <input type="checkbox"/> Fish Culture <input type="checkbox"/> Other: <u>Observation</u>	
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 <input type="checkbox"/> electric tape <input type="checkbox"/> air line <input type="checkbox"/> other: _____	
Well depth: <u>140</u> Well grouted to a depth of <u>20</u> feet Type of grout (circle one): <u>Neat Cement</u> <u>Bentonite</u> Mix _____	
Casing length: <u>120</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>20</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>PVC</u>	
Screen slot size: <u>.013</u> inches Setting depth: From <u>120</u> feet to <u>140</u> feet	
Type of completion (circle all applicable): <u>Gravel packed</u> <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped <input type="checkbox"/> Open hole <input type="checkbox"/> Natural Development	
Other (describe): _____	
Top of lap pipe or reduction in casing: _____ feet. <i>If telescoped or more than one screen, describe on next page</i>	

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