

County COAHOMA
 Permit #: _____
 Driller: Cletus Magee
 Date drilling completed: 6/22/06

State Well Report
Part I - 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 #: B55
 L. S. Elevation: _____
 E-log #: B-0055

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 #3</u>	Latitude: <u>34° 22' 07"</u> Longitude: <u>90° 37' 32"</u>
Mailing Address: <u>Craig #1</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>NE 1/4 SE 1/4 Sec 20 Twn 29N Rng 4W</u>
Telephone No. (____) _____	Distance _____ Miles Direction _____ of Nearest Town <u>Fairfax Point</u>

Well / Borehole Data

Date drilling started: 6/21 Date drilling completed: 6/22 Hole depth: 220 Hole diameter: 5"

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 per 1000

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

Name of organization running log(s): Office of Geology

Purpose of borehole (check one): Water Well _____ Geotechnical/Geological Investigation _____ Ground Source Heat Pump _____
 Seismic Survey _____ Other (describe) observation well

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

Casing length: 105 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 105 feet to 125 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*

Form: OLWR-SWR-1A

