

County: HANCOCK
 Permit #: _____
 Driller: NOCASE WELL
 Date drilling completed: 3-25-08

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 #: K-777
 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 <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>Freeman Thomas</u>	Latitude: <u>30° 16' 49"</u> Longitude: <u>89° 26' 36"</u>
Mailing Address: <u>7070 W. Chiquena</u>	Method of Lat/Long (circle one): Conventional Survey, _____
<u>Bay St Louis MS</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NW 1/4 NW 1/4 Sec 7 Twn 9 S Rng 14 W</u>
Telephone No. <u>228 831-8064</u>	Distance Direction Nearest Town
	<u>2 Miles N of Lakeshore</u>

Well / Borehole Data

Date drilling started: 3-25-08 Date drilling completed: 3-25-08 Hole depth: 100 Hole diameter: 4"

Location of the source of any surface water used for drilling: HANCOCK COUNTY WATER - SEWER
 Method of dosing and volume of Chlorine used in drilling and development: _____

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: 12 feet above or (below) (circle one) land surface Date measured: 3-25-08

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

Well depth 100 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite (Mix)

Casing length: 90 feet Casing diameter: 2" inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 2" inches Type of screen: PVC

Screen slot size: .006 inches Setting depth: From 90 feet to 100 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

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