

# State Well Report

## Part 1

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 #: E-147  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Bolivar  
Permit #: \_\_\_\_\_  
Driller: RATLIFF water well  
Date drilling completed: \_\_\_\_\_

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information	Well Location
Owner Name: <u>Mound Bayou</u>	Latitude: <u>33° 52' 49"</u> Longitude: <u>90° 44' 12"</u>
Mailing Address: <u>Box 1080</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Mound Bayou, MS 38762</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SE 1/4 SW 1/4 Sec 32 Twn 24N Rng 15W</u>
Telephone No. ( ) _____	Distance Direction Nearest Town
	<u>0 Miles W of Mound Bayou</u>

**Well Data**

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: TEST WELL

Date well drilling started: June 2005 Date well drilling completed: July 2005

If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 42' feet above or below (circle one) land surface Date measured: 7/14/2005

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

Hole depth: 800 ft Well depth: 765 ft Well grouted to a depth of \_\_\_\_\_ feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 725 feet Casing diameter: 4 inches Type of casing: steel

Screen length: 40 feet Screen diameter: 4 inches Type of screen: SS pipe wrap

Screen slot size: 20 inches Setting depth: From 725 feet to 765 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 back of page

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

Name of organization running log(s): MS Geo. Survey

I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Robert E. Ratliff 0-002 \_\_\_\_\_  
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

RECEIVED  
AUG 03 2005  
BY: OLWR

