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# 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)

County: PANOLA  
 Permit #: \_\_\_\_\_  
 Driller: HOUSTON  
 Date drilling completed: 6/2

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: U-73  
 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>LAMAR JOHNSON</u>	Latitude: <u>34° 10' 48"</u> Longitude: <u>091° 05' 01"</u>
Mailing Address: <u>BATESVILLE MS</u> <u>8196 EUREKA ROAD</u> <u>COURTLAND MS 38620</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City: _____ State: _____ Zip Code: _____	NE 1/4 SE 1/4 Sec: <u>28</u> Twn <u>27N</u> Rng <u>2E</u>
Telephone No. ( <u>662</u> ) <u>561-1719</u>	Distance _____ Miles Direction ~ _____ of _____ Nearest Town _____

**Well / Borehole Data**

Date drilling started: 6/2 Date drilling completed: 6/2 Hole depth: 70 Hole diameter: 20

Location of the source of any surface water used for drilling: SAME

Method of dosing and volume of Chlorine used in drilling and development: 1 LB per 1000

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: 4 feet above or below (circle one) land surface Date measured: 6/3

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

Well depth: 70 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 50 feet Casing diameter: 10 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 10 inches Type of screen: PVC

Screen slot size: .030 inches Setting depth: From 50 feet to 70 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*

No part 2

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SEP 12 2005

BY: OLWR

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JUL 28 2005

BY: OLWR

