

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 #: J-128
L. S. Elevation: _____
E-log #: _____

County: DESOTO
Permit #: _____
Driller: BOB SMITH
Date drilling completed: 8-5-06

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>BUDDY REEVES</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>4207 Crawley Dr.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>HEMAN</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>MS. 38632</u>	<u>1/4</u> <u>1/4</u> Sec <u>M-19</u> Twn <u>T35</u> Rng <u>R9W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(660) 404-0159</u>	<u>10</u> Miles <u>S/W</u> of <u>HEMAN</u>

Well Data

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

Date well drilling started: 8-5-06 Date well drilling completed: 8-5-06

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

Static Water Level: 20 feet above or below (circle one) land surface Date measured: 8-5-06

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

Hole depth: 193 Well depth: 193 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 173 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 1/4" P.S. inches Setting depth: From 173 feet to 193 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

Other (describe): WASHED SAND

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): _____

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.

BOB SMITH 0645 [Signature]
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

