

Part 2 never received 3/13

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 #: M-524
L. S. Elevation: _____
E-log #: _____

County: Jackson
Permit #: _____
Driller: Coast Water Wells Serv.
Date drilling completed: 10-15-08

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>Mississippi Export Rail Road</u>	Latitude: <u>30° 30' 60"</u> Longitude: <u>088° 29' 615"</u>
Mailing Address: <u>4519 Mc Innis Ave</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Mass Point, MS 39563</u>	USGS quad: <u>(Hand-held GPS)</u> Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>SW 1/4 NW 1/4 Sec 21 Twn T6S Rng R5W</u>
Telephone No. <u>228) 474-3356</u>	Distance: _____ Direction: <u>NORTH</u> Nearest Town: <u>Helena</u>

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: *Test Well Only No Perm. Pump*

Date well drilling started: 9-22-08 Date well drilling completed: 10-15-08

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

Static Water Level: 3 feet above or below (circle one) land surface Date measured: 10-15-08

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

Hole depth: 142 FT Well depth: 142 FT Well grouted to a depth of 18 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 102 feet Casing diameter: 6 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 6 inches Type of screen: PVC

Screen slot size: .020 inches Setting depth: From 92 ~~116~~ 112 ~~136~~ feet

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

Other (describe): Gravel pack from 92-142

Top of lap pipe or reduction in casing: N/A 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): N/A

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.

Jack Ridgdell 0-472
Print Name of Water Well Contractor and License No.

Jack Ridgdell
Signature of Water Well Contractor

RECEIVED
OCT 23 2008
BY: OLWR

