

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-504

L. S. Elevation: _____

E-log #: _____

County: JACKSON

Permit #: _____

Driller: Coast Water Well Serv

Date drilling completed: 2-4-08

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

Owner Name: Mark Rogers

Mailing Address: Lily Orchard Rd

Miss Point MS 39562
City State Zip Code

Telephone No. (601) 346-1663

Well Location

Latitude: 30.32.919" Longitude: 88.27.130"

Method of Lat/Long (circle one): Hand-held GPS Conventional Survey,

USGS quad, Hand-held GPS Survey-grade GPS

SW 1/4 SE 1/4 Sec 2 Twn T05 Rng R5W

Distance 7 Miles Direction NE of Nearest Town Miss Point

Well Data

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

Date well drilling started: 2-4-08 Date well drilling completed: 2-4-08

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

Static Water Level: 30 feet above or below (circle one) land surface Date measured: 2-4-08

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

Hole depth: 185 FT Well depth: 185 FT Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 175 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: .006 inches Setting depth: From 175 feet to 185 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: 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 Ridgell 0-472

Print Name of Water Well Contractor and License No.

Jack Ridgell

Signature of Water Well Contractor

RECEIVED
MAR 05 2008
BY: OLWR

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
 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-509

Elevation: _____

County: Jackson
 Permit #: _____
 Driller: Coast Water Wells, Inc.
 Date completed: 2-4-08

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location
Owner Name: <u>Mark Rogers</u>	Latitude: <u>30°32'919"</u> Longitude: <u>088°27'130"</u>
Mailing Address: <u>Lily Orchard</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>hand-held GPS</u> Survey-grade GPS
<u>MOSS POINT MS 39562</u> City State Zip Code	<u>SW 1/4 SE 1/4 Sec 2 Twn T65 Rng R5W</u>
Telephone No. <u>(601) 366-1663</u>	Distance Direction Nearest Town <u>7 Miles NE of Moss Point</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 HP</u>
Date Pump Installed: <u>2-6-08</u>	Setting Depth: <u>SOFT D COPPER</u> feet
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>10</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>2-6-08</u>	<u>Air Line</u> Electric Measuring Line Steel Tape
Static Water Level (A): <u>30</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>N/A</u> Feet Below Land Surface	For flowing well, measured shut in head: <u>N/A</u> feet
Drawdown [(B) - (A)]: <u>N/A</u> Feet Below Land Surface	Well yielded <u>13</u> GPM with a drawdown of
Test Pumping Rate: <u>13</u> Gallons Per Minute	<u>N/A</u> feet after <u>N/A</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Jack Ridgell C-472 Print Name of Pump Installer and License No. (if applicable)

Jack Ridgell Signature of Pump Installer