

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: K 653
Well #: _____
L. S. Elevation: _____
E-log #: _____

County: Jackson

Permit #: _____

Driller: Coast Water Well Serv.

Date drilling completed: 4-27-10

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: Sonny Mallette

Mailing Address: Jim Ramsey Rd.

Vanceleave, MS 39565
City State Zip Code

Telephone No. (888) 217-7402

Well Location

Latitude: 30. 32. 310 Longitude: 088 43. 787

Method of Lat/Long (circle one): Conventional Survey,

USGS quad, Hand-held GPS, Survey-grade GPS

SW 1/4 NW 1/4 Sec 7 Twn T6S Rng R7W

Distance Direction Nearest Town
2 1/2 Miles West of Vanceleave

Well Data

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

Date well drilling started: 4-23-10 Date well drilling completed: 4-27-10

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

Static Water Level: 106 feet above or below (circle one) land surface Date measured: 4-23-10

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

Hole depth: 427 FT. Well depth: 427 FT. Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 152' x 2" feet Casing diameter: 4 X 2 inches Type of casing: PVC

Screen length: 15 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: .006 inches Setting depth: From 412 feet to 427 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 Ridgdell 0-472

Print Name of Water Well Contractor and License No.

Jack Ridgdell
Signature of Water Well Contractor

RECEIVED
APR 25 2010
BY: OBP

STATE WELL REPORT

K 653

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 #: _____
 Elevation: _____

County: Jackson
 Permit #: _____
 Driller: East Water Well Service
 Date completed: 4-27-10

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>Sonny Mallette</u>	Latitude: <u>30° 32' 31.0"</u> Longitude: <u>088° 43' 78.7"</u>
Mailing Address: <u>Jim Ramsey Rd.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Vanderveer, MS 39565</u>	USGS quad, <u>(Hand-held GPS)</u> , Survey-grade GPS
City State Zip Code	<u>SW 1/4 NW 1/4 Sec 7 Twn T6S Rng R7W</u>
Telephone No. <u>(228) 217-7402</u>	Distance Direction Nearest Town
	<u>2 1/2 Miles West of Vanderveer</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="radio"/> <u>Submersible</u> <input type="radio"/>	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>4-28-10</u>	Setting Depth: <u>160 FT Drop Pipe</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>4-28-10</u>	<u>Air Line</u> Electric Measuring Line Steel Tape
Static Water Level (A): <u>106</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>35</u> GPM with a drawdown of
Test Pumping Rate: <u>12</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>6</u> hours	

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

Jack Ridgell 0-472 Signature of Pump Installer

Print Name of Pump Installer and License No. (if applicable)

RECEIVED
 MAY 25 2010
 BY: OLMP