

# 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 #: N-922  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: JACKSON  
Permit #: \_\_\_\_\_  
Driller: Coast Water Well Serv.  
Date drilling completed: 2-17-06

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>David Mullen</u>	Latitude: <u>30° 21' 54.8"</u> Longitude: <u>088° 45' 36.0"</u>
Mailing Address: <u>6900 Woodlake Ln.</u>	Method of Lat/Long (circle one): Conventional Survey, <u>21</u>
<u>Ocean Springs MS 39564</u>	USGS quad: <u>(Hand-held GPS)</u> Survey-grade GPS
City State Zip Code	<u>SE 1/4 SW 1/4 Sec 11 Twn 77S Rng R8W</u>
Telephone No. <u>(228) 875-9418</u>	Distance Direction Nearest Town
	<u>2</u> Miles <u>NE</u> of <u>Ocean Springs</u>

### Well Data

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

Date well drilling started: 2-16-06 Date well drilling completed: 2-17-06

If flowing, method of flow regulation: Valve NIA Other (describe) \_\_\_\_\_

Static Water Level: 90 feet above or below (circle one) land surface Date measured: 2-17-06

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

Hole depth: 460 Well depth: 460 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 445 feet Casing diameter: 2 inches Type of casing: PVC

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

Screen slot size: .004 inches Setting depth: From 445 feet to 460 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: NIA 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): NIA

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

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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 #: N-922

Elevation: \_\_\_\_\_

County: JACKSON  
Permit #: \_\_\_\_\_  
Driller: COAST WATERWELL SRV.  
Date completed: 2-17-06

**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>David Mullen</u>	Latitude: <u>30°26'54.8"</u> Longitude: <u>088°45'36.0"</u>
Mailing Address: <u>6900 Woodlake Ln.</u>	Method of Lat/Long (circle one): <u>33</u> Conventional Survey, <u>21</u> Survey-grade GPS
<u>Ocean Springs MS 39564</u>	USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS
City State Zip Code	<u>SE</u> ¼ <u>SW</u> ¼ Sec <u>11</u> Twn <u>T7S</u> Rng <u>R8W</u>
Telephone No. <u>228 875-9418</u>	Distance Direction Nearest Town
	<u>2</u> Miles <u>NE</u> of <u>Ocean Springs</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="radio"/> <u>Jet</u> <input type="radio"/> Submersible	Diesel Engine <input type="radio"/> Gasoline Engine <input type="radio"/> Natural Gas <input type="radio"/>
Bucket <input type="radio"/> Piston <input type="radio"/> Turbine	<u>Electric Motor</u> <input type="radio"/> Hand <input type="radio"/> Tractor PTO <input type="radio"/>
Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well <input type="radio"/>	Windmill <input type="radio"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>2 HP</u>
Date Pump Installed: <u>2-21-06</u>	Setting Depth: <u>120FT. Droppipe</u> feet
Rated Pump Capacity: <u>9</u> Gallons Per Minute	Number of Stages: <u>3</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>2-21-06</u>	<u>Air Line</u> <input type="radio"/> Electric Measuring Line <input type="radio"/> Steel Tape <input type="radio"/>
Static Water Level (A): <u>90</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>9</u> GPM with a drawdown of
Test Pumping Rate: <u>9</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 \_\_\_\_\_  
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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MAR 20 2006  
BY: OLWR