

# 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 #: H-180  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Jackson  
Permit #: \_\_\_\_\_  
Driller: Coast Water Well Serv.  
Date drilling completed: 2-26-09

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>Cindy Myers</u>	Latitude: <u>30° 35' 47" N</u> Longitude: <u>088° 27' 08" W</u>
Mailing Address: <u>Rayford Shumock Rd.</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Moess Point, MS 39562</u>	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>NW 1/4 SE 1/4 Sec 23 Twn T5S Rng R5W</u>
Telephone No. <u>228 218-3874</u>	Distance Direction Nearest Town <u>5</u> Miles <u>SE</u> of <u>Hayley</u>

**Well Data**

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

Date well drilling started: 2-26-09 Date well drilling completed: 2-26-09

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

Static Water Level: +1' feet above or below (circle one) land surface Date measured: 2-26-09

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

Hole depth: 416 FT. Well depth: 416 FT. Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 406 feet Casing diameter: 2 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: .006 inches Setting depth: From 406 feet to 416 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. Signature of Water Well Contractor

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MAR 11 2009

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 #: H-180  
 Elevation: \_\_\_\_\_

County: Jackson  
 Permit #: \_\_\_\_\_  
 Driller: Coastwater Well Serv  
 Date completed: 2-26-09

**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>Cindy Myers</u>	Latitude: <u>30°35'788"</u> Longitude: <u>088°27'081"</u>
Mailing Address: <u>Rayford Shumock Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
<u>Mass Point, MS 39562</u>	<u>NW</u> ¼ <u>SE</u> ¼ Sec <u>23</u> Twn <u>T5S</u> Rng <u>R5w</u>
City                      State                      Zip Code	Distance                      Direction                      Nearest Town
Telephone No. <u>(228) 218-3874</u>	<u>5</u> Miles <u>SE</u> of <u>Hurley</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input checked="" type="radio"/> Jet                      Submersible	Diesel Engine                      Gasoline Engine                      Natural Gas
Bucket                      Piston                      Turbine	<input checked="" type="radio"/> Electric Motor                      Hand                      Tractor PTO
Centrifugal                      Rotary                      Flowing Well	Windmill                      Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1/2 HP</u>
Date Pump Installed: <u>2-27-09</u>	Setting Depth: <u>30 FT. Droppipe</u> feet
Rated Pump Capacity: <u>8</u> Gallons Per Minute	Number of Stages: <u>9</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>2-27-09</u>	<input checked="" type="radio"/> Air Line                      Electric Measuring Line                      Steel Tape
Static Water Level (A): <u>+1</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>0</u> feet
Drawdown [(B) - (A)]: <u>N/A</u> Feet Below Land Surface	Well yielded <u>30</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>4</u> hours	

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

Jack Ridgell 0-472                      [Signature]  
 Print Name of Pump Installer and License No. (if applicable)                      Signature of Pump Installer

**RECEIVED**  
 MAR 11 2009  
 BY: OLWR