

# 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)

County: JACKSON  
 Permit #: \_\_\_\_\_  
 Driller: Coast Water Well Serv.  
 Date drilling completed: 8-29-06

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: F-296  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

**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>Tommy Tootle, JR.</u>	Latitude: <u>30° 38' 45"</u> Longitude: <u>088° 41' 03"</u>
Mailing Address: <u>Busby Rd.</u>	Method of Lat/Long (circle one): Conventional Survey, <u>Hand-held GPS</u>
<u>Vanceleave MS 39565</u>	USGS quad, <u>NE 1/4 NE 1/4 Sec 4 Twn T5 S Rng R7 W</u>
City: _____ State: _____ Zip Code: _____	Distance: <u>8</u> Miles Direction: <u>NORTH</u> of Nearest Town: <u>Vanceleave</u>
Telephone No. <u>601 826-2331</u>	

**Well Data**

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

Date well drilling started: 8-28-06 Date well drilling completed: 8-29-06

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

Static Water Level: 130 feet above or below (circle one) land surface Date measured: 8-29-06

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

Hole depth: 231' Well depth: 231' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 216 feet Casing diameter: 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 216 feet to 231 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.

**RECEIVED**  
 SEP 25 2006  
Jack Ridgdell  
 Signature of Water Well Contractor  
**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 #: F-296

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

County: Jackson  
 Permit #: \_\_\_\_\_  
 Driller: Coastwater Wells, SRV.  
 Date completed: 8-27-06

**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>Tommy Tootle, JR.</u>	Latitude: <u>30°38' 756"</u> Longitude: <u>088°41'055"</u> <span style="margin-left: 100px;"><u>45</u></span> <span style="margin-left: 100px;"><u>03</u></span>
Mailing Address: <u>Busby Rd.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Vanceleave, MS 39565</u>	USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS
City State Zip Code	<u>NE 1/4 NE 1/4 Sec 4 Twn T55 Rng R7W</u>
Telephone No. <u>(228) 826-2331</u>	Distance Direction Nearest Town <u>8 Miles North of Vanceleave</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="radio"/> Jet <input checked="" type="radio"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket <input type="radio"/> Piston <input type="radio"/> Turbine	<input checked="" type="radio"/> Electric Motor <input type="radio"/> Hand <input type="radio"/> Tractor PTO
Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>2 HP</u>
Date Pump Installed: <u>9-11-06</u>	Setting Depth: <u>160 FT. Droppipe</u> feet
Rated Pump Capacity: <u>6</u> Gallons Per Minute	Number of Stages: <u>3</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>9-11-06</u>	<input checked="" type="radio"/> Air Line <input type="radio"/> Electric Measuring Line <input type="radio"/> Steel Tape
Static Water Level (A): <u>N/A</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)]: _____ Feet Below Land Surface	Well yielded <u>6</u> GPM with a drawdown of
Test Pumping Rate: <u>6</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 Ridgdell 0-472  
 Print Name of Pump Installer and License No. (if applicable)

**RECEIVED**  
Jack Ridgdell  
 Signature of Pump Installer SEP 25 2006

**BY: OLWR**