

# 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 #: J-342  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Jackson  
Permit #: \_\_\_\_\_  
Driller: Coast Water Well Service  
Date drilling completed: 12-2-04

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>Greg Davis</u>	Latitude: <u>30° 28' 51.8"</u> Longitude: <u>088° 52' 02.2"</u>
Mailing Address: <u>9181 Dana RD</u>	Method of Lat/Long (circle one): Conventional Survey, <u>31</u> <u>02</u>
<u>Ocean Springs Ms 39565</u> City State Zip Code	USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS <input checked="" type="checkbox"/>
Telephone No. <u>(228) 424-6573</u>	<u>SW 1/4 SW 1/4 Sec 35</u> Twn <u>765</u> Rng <u>R9W</u> <u>SE SE 34</u>
	Distance <u>3</u> Miles Direction <u>NW</u> of Nearest Town <u>Ocean Springs</u>

### Well Data

Purpose of Well (circle one) (Home) Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_  
Date well drilling started: 11-30-04 Date well drilling completed: 12-2-04  
If flowing, method of flow regulation: Valve N/A Other (describe) \_\_\_\_\_  
Static Water Level: 95 feet above or (below) (circle one) land surface Date measured: 12-2-04  
Method of Measurement (circle one) steel tape electric tape (air line) other: \_\_\_\_\_  
Hole depth: 435' Well depth: 435' Well grouted to a depth of 10 feet  
Type of grout (circle one): Cement (Bentonite) Mix  
Casing length: 420 feet Casing diameter: 2 inches Type of casing: PVC  
Screen length: 15 feet Screen diameter: 2 inches Type of screen: PVC  
Screen slot size: .008 inches Setting depth: From 420 feet to 435 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



# 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 #: J-342

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

County: Jackson  
 Permit #: \_\_\_\_\_  
 Driller: Coast Water Wells Serv.  
 Date completed: 12-2-04

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>Greg Davis</u>	Latitude: <u>30° 28' 51.8"</u> Longitude: <u>088° 52' 03.2"</u>
Mailing Address: <u>9181 Dana Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
<u>Ocean Springs MS 39565</u> City State Zip Code	<u>SW</u> 1/4 <u>SW</u> 1/4 Sec <u>35</u> Twn <u>T6S</u> Rng <u>R9W</u>
Telephone No. <u>(228) 424-6573</u>	Distance Direction Nearest Town <u>3</u> Miles <u>NW</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
Bucket <input type="radio"/> Piston <input type="radio"/> Turbine	<u>Electric Motor</u> <input type="radio"/> Hand <input type="radio"/> Tractor PTO
Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well	Windmill <input type="radio"/> Other (specify): _____
Other (specify): <u>1 HP Goulds</u>	Horse Power Rating of Motor: <u>1 HP Goulds</u>
Date Pump Installed: <u>12-3-04</u>	Setting Depth: <u>120' drop pipe</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>12-3-04</u>	Air Line <input type="radio"/> Electric Measuring Line <input type="radio"/> Steel Tape <input type="radio"/>
Static Water Level (A): <u>95'</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>—</u> Feet Below Land Surface	For flowing well, measured shut in head: <u>—</u> feet
Drawdown [(B) - (A)]: <u>—</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>—</u> feet after <u>—</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.

Johnny Elkins 0-716 \_\_\_\_\_  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer