

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 #: 5-376
L. S. Elevation: _____
E-log #: _____

County: Harrison
Permit #: _____
Driller: Coast Water Wells/RSV
Date drilling completed: 10-6-05

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>Edval Hughes</u>	Latitude: <u>30° 30' 42"</u> Longitude: <u>088° 44' 58"</u>
Mailing Address: <u>Southern Bay Lane</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u>
<u>Norcleave, MS 39565</u>	USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>NE 1/4 SW 1/4 Sec 24 Twn T6S Rng R8W</u>
Telephone No. <u>228-990-4097</u>	Distance: <u>3 1/2</u> Miles Direction: <u>SW</u> of Nearest Town: <u>Norcleave</u>

Well Data

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

Date well drilling started: 10-6-05 Date well drilling completed: 10-6-05

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

Static Water Level: 35 feet above or below (circle one) land surface Date measured: 10-6-05

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

Hole depth: 220' Well depth: 220' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 220 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 210 feet to 220 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

OCT 24 2005
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)

County: JACKSON
 Permit #: _____
 Driller: COAST WATER WELLS RV
 Date completed: 10-6-05

For Office Use Only:

Aquifer: _____
 Well #: J326
 Elevation: _____

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>Edval Hughes</u>	Latitude: <u>30° 30' 41.2"</u> Longitude: <u>088° 44' 54.8"</u>
Mailing Address: <u>Southern Bay Lane</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Vancleave, Ms 39565</u>	USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS
City State Zip Code	<u>NE 1/4 SW 1/4 Sec 24 Twn T6S Rng R8W</u>
Telephone No. <u>601-990-4097</u>	Distance Direction Nearest Town
	<u>3 1/2 Miles SW of Vancleave</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	<u>Electric Motor</u> <input checked="" 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>1 HP</u>
Date Pump Installed: <u>10-18-05</u>	Setting Depth: <u>60 FT. Drop pipe</u> feet
Rated Pump Capacity: _____ Gallons Per Minute	Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>10-18-05</u>	<u>Air Line</u> <input checked="" type="radio"/> Electric Measuring Line <input type="radio"/> Steel Tape <input type="radio"/>
Static Water Level (A): <u>35</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 _____ GPM with a drawdown of
Test Pumping Rate: _____ Gallons Per Minute	<u>N/A</u> feet after <u>N/A</u> hours of pumping
Duration of Pump Test (minimum 4 hours): _____ 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) Signature of Pump Installer

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 OCT 24 2005
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