

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 #: F-394
L. S. Elevation: _____
E-log #: _____

County: Jackson
Permit #: _____
Driller: Coast Water Wells Serv.
Date drilling completed: 7-12-08

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>Scott Wright</u>	Latitude: <u>30° 36' 55" N</u> Longitude: <u>88° 42' 07" W</u>
Mailing Address: <u>18708 3C Rd.</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
<u>Vandleave, Ms 39565</u>	<u>S/W 1/4 NE 1/4 Sec 17 Twn T55 Rng R7W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(228) 265-1166</u>	<u>12</u> Miles <u>N</u> of <u>VANCLEAVE</u>

Well Data

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

Date well drilling started: 7-12-08 Date well drilling completed: 7-12-08

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

Static Water Level: 110 feet above or below (circle one) land surface Date measured: 7-12-08

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

Hole depth: 270 FT. Well depth: 270 FT. Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 255 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 255 feet to 270 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.

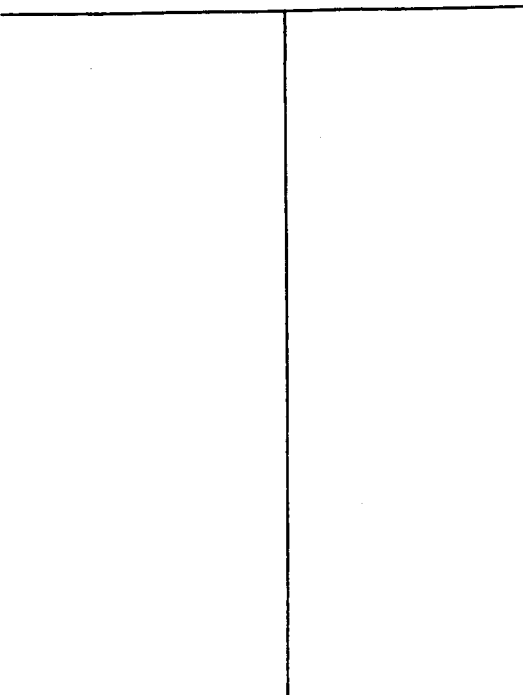
Jack Ridgell
Signature of Water Well Contractor

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BY: OLWR

F-394

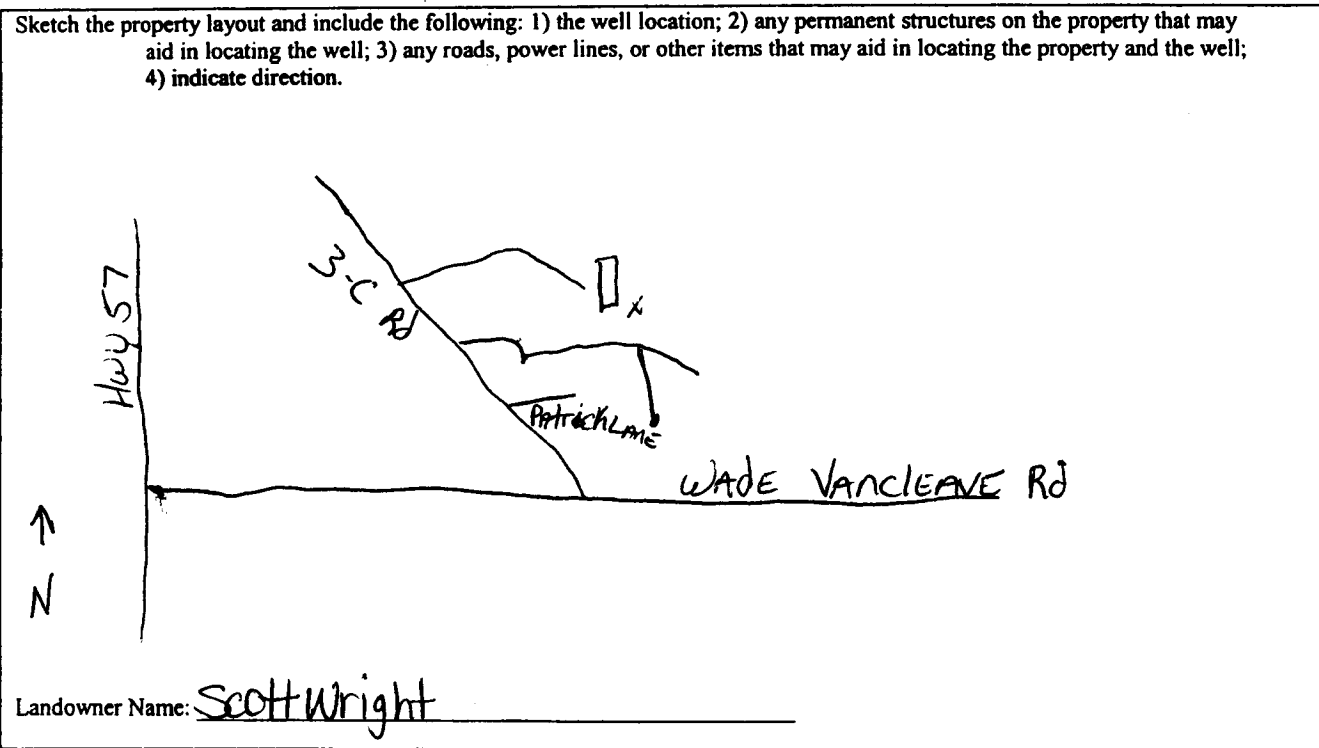
If well telescopes please sketch below and show depths.

Ground Level



Description of Formations Encountered	From	To
TOP SOIL	0	2
Orange clay w/streaks of sand	2	32
Blue clay w/streaks of sand	32	314
low ill edium to medium coarse sand	214	270

If more than one screen, show location of each on sketch



Spck Ridgell 0-472
Signature of Water Well Contractor

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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-394
 Elevation: _____

County: Jackson
 Permit #: _____
 Driller: Coastwaterwellsev.
 Date completed: 7-12-08

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>Scott Wright</u>	Latitude: <u>30° 36' 855"</u> Longitude: <u>088° 42' 077"</u>
Mailing Address: <u>18708 3c Rd.</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
<u>Vandave Ms 39565</u> City State Zip Code	<u>36</u> 1/4 <u>N/E</u> 1/4 Sec <u>17</u> Twn <u>T55</u> Rng <u>R7W</u>
Telephone No. <u>228) 265-1166</u>	Distance Direction Nearest Town <u>12</u> Miles <u>N</u> of <u>VANCLAVE</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> Hand Tractor PTO
Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1HP</u>
Date Pump Installed: <u>7-15-08</u>	Setting Depth: <u>160FT. Drop pipe</u> feet
Rated Pump Capacity: <u>5</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>7-15-08</u>	<u>Air Line</u> Electric Measuring Line Steel Tape
Static Water Level (A): <u>110</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>15</u> GPM with a drawdown of
Test Pumping Rate: <u>5</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>8</u> hours	

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

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

RECEIVED

AUG 18 2008
 BY: OLWR