

Harrison

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 #: D-79
L. S. Elevation: _____
E-log #: _____

County: Jackson
Permit #: _____
Driller: Don St. Louis
Date drilling completed: 8-2-06

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>Bobby Truschar, Sr.</u>	Latitude: <u>30° 36' 46.9" N</u> Longitude: <u>089° 02' 01.8" W</u>
Mailing Address: <u>11137 Oak Crest Dr.</u> <u>D. L. Belville, MS 39532</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
City: _____ State: _____ Zip Code: _____	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
Telephone No. <u>(601) 597-6247</u>	<u>NW 1/4 SW 1/4</u> Sec <u>28</u> Twn <u>T55</u> Rng <u>R10W</u>
	Distance: <u>8</u> Miles Direction: <u>SE</u> of Nearest Town: <u>Saucier</u>

Well Data

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

Date well drilling started: 8-1-06 Date well drilling completed: 8-2-06

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

Static Water Level: 145 feet above or below (circle one) land surface Date measured: _____

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

Hole depth: 447 Well depth: 447 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 447 feet Casing diameter: 2 inches Type of casing: 2" PVC

Screen length: 15 feet Screen diameter: 2 inches Type of screen: 2" PVC

Screen slot size: 608 inches Setting depth: From 447 feet to 462 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: _____ 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

RECEIVED
DEC 11 2006
BY: OLWR

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 Rydell 0-472
Print Name of Water Well Contractor and License No.

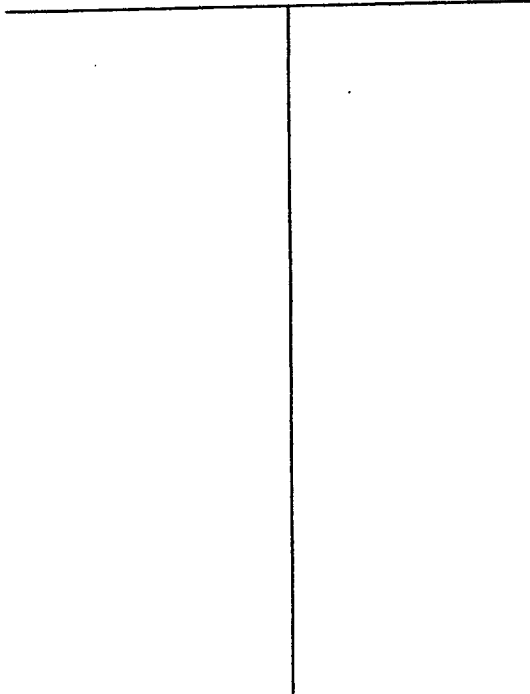
Jack Rydell
Signature of Water Well Contractor

ORIGINAL

D-79

If well telescopes please sketch below and show depths.

Ground Level



Description of Formations Encountered	From	To
TOP SOIL	0	1
Orange clay	1	22
Bluish coarse sand	22	24
White clay	24	110
Blue clay of 3' layers of and	110	433

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

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.

Landowner Name: Bobby Tusclair SR.

[Signature]

 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 #: D-79
 Elevation: _____

County: Jackson
 Permit #: _____
 Driller: Coast Water Well Serv.
 Date completed: 8-2-06

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>Bobby Troscclair, Sr.</u>	Latitude: <u>30°36'464"</u> Longitude: <u>089°02'018"</u>
Mailing Address: <u>11127 Oak Crest Dr.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>D'Iberville, Ms 39532</u>	USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS
City State Zip Code	<u>NW 1/4 NW 1/4 Sec 28 Twn T5S Rng R10W</u>
Telephone No. <u>828 297-6247</u>	Distance Direction Nearest Town
	<u>8 Miles SE of Saucier</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>2HP</u>
Date Pump Installed: <u>11-7-06</u>	Setting Depth: <u>165 FT. Drop pipe</u> feet
Rated Pump Capacity: <u>5</u> Gallons Per Minute	Number of Stages: <u>3</u>

RECEIVED
 DEC 11 2006
 BY: OLWR

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>11-7-06</u>	<input checked="" type="radio"/> Air Line <input type="radio"/> Electric Measuring Line <input type="radio"/> Steel Tape
Static Water Level (A): <u>145</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>5</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>4</u> hours	

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

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

Jack Ridgell
 Signature of Pump Installer