

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 #: H-511 47
L. S. Elevation: _____
E-log #: _____

County: Harrison
Permit #: _____
Driller: Coast Water Well Service
Date drilling completed: 10-21-04

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>David Tate</u>	Latitude: <u>30° 30' 45.9"</u> Longitude: <u>088° 57' 56.9"</u>
Mailing Address: <u>Karen DR.</u>	Method of Lat/Long (circle one): Conventional Survey, <u>27</u>
<u>Biloxi, Ms. 39532</u>	USGS quad, <u>Hand-held GPS</u> Survey-grade GPS <input checked="" type="checkbox"/>
City State Zip Code	<u>505</u> 1/4 <u>NE</u> 1/4 Sec <u>24</u> Twn <u>6S</u> Rng <u>10W</u>
Telephone No. <u>(228) 424-1246</u>	Distance <u>23</u> Miles <u>NE</u> Direction <u>23</u> Nearest Town <u>Biloxi</u>

Well Data

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

Date well drilling started: 10-20-04 Date well drilling completed: 10-21-04

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

Static Water Level: 100 feet above or below (circle one) land surface Date measured: 10-21-04

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

Hole depth: 422 Well depth: 422 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 407 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 407 feet to 422 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 Ridgwell 0-472 _____
Print Name of Water Well Contractor and License No. 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 #: H-511

Elevation: _____

County: _____
 Permit #: _____
 Driller: CoastWaterWellService
 Date completed: 10-21-04

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>David Tate</u>	Latitude: <u>30° 30' 459"</u> Longitude: <u>088° 57' 569"</u>
Mailing Address: <u>Karen Dr.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Biloxi</u> <u>MS</u> <u>39532</u>	USGS quad, (Hand-held GPS) Survey-grade GPS
City State Zip Code	<u>SW</u> ¼ <u>NE</u> ¼ Sec <u>24</u> Twn <u>6S</u> Rng <u>10W</u>
Telephone No. (228) <u>424-1246</u>	Distance Direction Nearest Town
	<u>4</u> Miles <u>NORTH</u> of <u>Biloxi</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input checked="" type="radio"/> <u>Jet</u> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<input checked="" type="radio"/> <u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): <u>2HP Goulds</u>	Horse Power Rating of Motor: <u>2HP</u>
Date Pump Installed: <u>10-23-04</u>	Setting Depth: <u>130' drop pipe</u> feet
Rated Pump Capacity: <u>7.5</u> Gallons Per Minute	Number of Stages: <u>3</u>

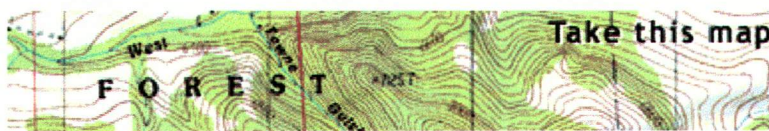
Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>10-23-04</u>	<input checked="" type="radio"/> <u>Air Line</u> Electric Measuring Line Steel Tape
Static Water Level (A): <u>100'</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>N/A</u> Feet Below 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: <u>7.5</u> Gallons Per Minute	_____ feet after _____ hours of pumping
Duration of Pump Test (minimum 4 hours): <u>5</u> hours	

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

David Moye 0-714P David Moye
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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30° 32' 46"N, 88° 57' 57"W (WGS84)
USGS White Plains Quad

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