

State Well Report

Part 1 - Driller's Log

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 #: K-699
 L. S. Elevation: _____
 E-log #: _____

County: HANCOCK
 Permit #: _____
 Driller: NOELISE WELLS
 Date drilling completed: 2-29-08

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Information on Well Owner <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>Blue Oak Construction</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>4100 E. PERRY</u>	Method of Lat-Long (circle one): Conventional Survey, _____
<u>Bay St Louis, MS</u>	USGS quad. Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: _____	_____ 1/4 Sec <u>7</u> Twn <u>9S</u> Rng <u>14E</u>
Telephone No. <u>337-549-7718</u>	Distance _____ Miles _____ Direction _____ of _____ Nearest Town <u>Larabore</u>

Well / Borehole Data

Date drilling started: 2-29-08 Date drilling completed: 2-29-08 Hole depth: 140 Hole diameter: 4"

Location of the source of any surface water used for drilling: HANCOCK COUNTY WATER - SEWER

Method of dosing and volume of Chlorine used in drilling and development: _____

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): _____

Purpose of borehole (check one): Water Well Geotechnical Geological Investigation _____ Ground Source Heat Pump _____

Seismic Survey _____ Other (describe) _____

If drilling is not related to water well construction, skip the remainder of this block

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

If a flowing well, method of flow regulation: Valve _____ Other (describe) _____

Static Water Level: 12 feet above or below (circle one) land surface Date measured: 2-29-08

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

Well depth: 140 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 130 feet Casing diameter: 2" inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 2" inches Type of screen: PVC

Screen slot size: 0.06 inches Setting depth: From 130 feet to 140 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 next page*

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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)

County: HANCOCK
 Permit #: _____
 Driller: NECHISE Well
 Date completed: 4-3-08
Copy information from block on Part 1

For Office Use Only:

Aquifer: _____
 Well #: K-699
 Elevation: _____

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information	Well Location
Owner Name: <u>Blue Oak Construction</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>6100 E. Perry</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Bay St Louis MS</u> City State Zip Code	USGS quad _____ Hand-held GPS _____ Survey-grade GPS _____
Telephone No. <u>229 549-7718</u>	_____ 1/4 _____ 1/4 Sec <u>7</u> T <u>9</u> R <u>14</u>
	Distance _____ Direction _____ Nearest Town _____
	<u>2</u> Miles <u>47</u> of <u>Lake Shore</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
<u>Centrifugal</u> Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>4-3-08</u>	Setting Depth: <u>40'</u> feet
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line <u>Steel Tape</u>
Static Water Level (A): _____ Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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

ROBERT NECHISE 0666 [Signature]
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR-SWR-1B

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