

Feb 17 06 05:27p

Bill Schultz

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State Well Report

Part I

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: Bolivar
 Permit #: _____
 Driller: Matt Nichols
 Date drilling completed: 1-20-06

For Office Use Only:
 Aquifer: _____
 Well #: _____
 L. S. Elevation: _____
 E-log #: _____

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>WILL HOUSE</u>	Latitude: <u>33° 52' 25" N</u> Longitude: <u>91° 03' 10" W</u>
Mailing Address: <u>P.O. Box 1169</u>	Method of Lat/Long (circle one): <input type="checkbox"/> Conventional Survey, <input checked="" type="checkbox"/> USGS quad <u>Hand-held GPS</u> , <input type="checkbox"/> Survey-grade GPS
<u>Cleveland MS 38731</u>	USGS quad: <u>1R 1/4 1R 1/4 Sec 30 Twn 9S Rng 1E</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. _____	<u>1</u> Miles <u>West</u> of <u>Rosedale</u>

Well Data

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

Date well drilling started: 1-18-06 Date well drilling completed: 1-20-06

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

Static Water Level: 34 feet above or below (circle one) land surface Date measured: 1- -06

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

Hole depth: 520 Well depth: 520 Well grouted to a depth of 20 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 490 feet Casing diameter: 4X3 inches Type of casing: PVC

Screen length: 30 feet Screen diameter: 3 inches Type of screen: PVC

Screen slot size: 1000 inches Setting depth: From 490 feet to 520 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

Other (describe): _____

Top of last pipe reduction in casing: 200 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): _____

I certify that this 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.

Matt Nichols 0-0667 Matt Nichols
 Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

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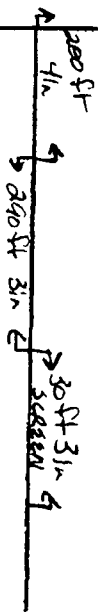
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F. 201

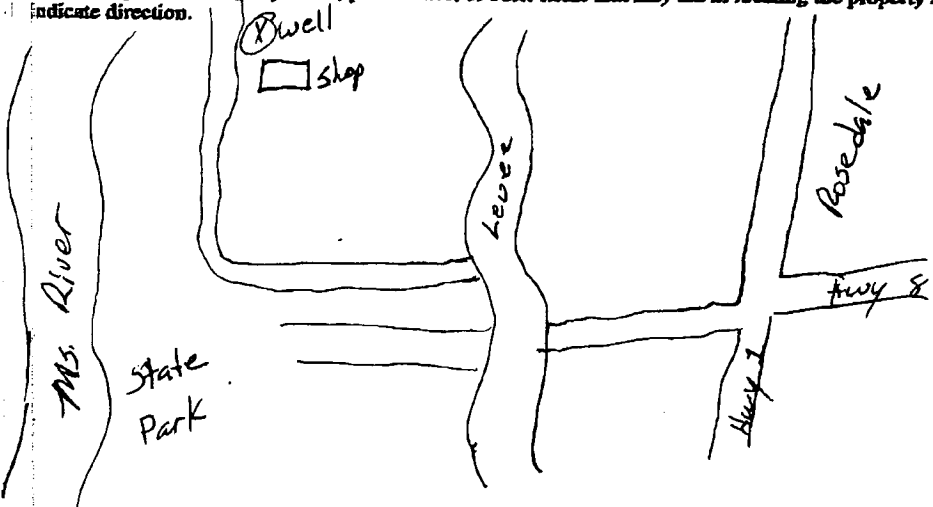
Ground level



Description of Formations Encountered	From	To
sandy clay	0	40
fine to med sand	40	80
course sand + p-gravel	80	125
clay	125	240
med sand	240	274
clay	274	360
med to course sand	360	412
clay	412	425
course sand	425	520

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; indicate direction.



Landowner Name _____

Matt Nichols
 Signature of Water Well Contractor

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STATE WELL RETURN

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 205
Elevation:

County: Bolivar
Permit #:
Driller: Matt Nichols
Date completed: 1-20-06

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of the pump.

Well Owner Information: WILL HOUSE, P.O. BOX 1169, CLEVELAND MS 38701
Well Location: Latitude: 33° 52' 25" N, Longitude: 89° 03' 10" W
Method of Lat/Long: Conventional Survey
USGS quad: Hand-held GPS
Distance: 1 Miles west of Rosedale

Pump Type: Submersible
Power Type: Electric Motor
Horse Power Rating of Motor: 3 Hp
Setting Depth: 120 feet
Number of Stages:

Pump Test Data
Method of Measuring Water Level:
Static Water Level (A): Feet Below Land Surface
Pumping Water Level (B): Feet Below Land Surface
Drawdown ((B)-A): Feet Below Land Surface
Test Pumping Rate: Gallons Per Minute
Duration of Pumping Test (minimum 4 hours): hours

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.
Matt Nichols, Print Name of Pump Installer and License No. (if applicable)
Signature of Pump Installer