

County: Scott
 Permit #: _____
 Driller: Thomas Drilling
 Date drilling completed: 9-14-04

Well Driller Report and Well 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 #: H-29
 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 Owner Name: <u>Stan Warren #2</u> Mailing Address: <u>497 Gardner Rd</u> <u>Forest MS 39074</u> City State Zip Code Telephone No. <u>(601) 507-1532</u>		Well Location <u>N 32° 25.273'</u> Latitude: _____ Longitude: <u>W 089° 24.997'</u> Method of Lat/Long (circle one): Conventional Survey, <u>Hand-held</u> GPS, Survey-grade GPS <u>SE 1/4 NW 1/4</u> Sec <u>30</u> Twn <u>2N</u> Rng <u>9E</u> Distance Direction Nearest Town <u>3</u> Miles <u>NE</u> of <u>Forest</u>
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Well Data

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

Date well drilling started: 9-14-04 Date well drilling completed: 9-14-04

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

Static Water Level: 27 feet above or below (circle one) land surface Date measured: _____

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

Hole depth: 180 Well depth: 180 Well grouted to a depth of 10

Type of grout (circle one): Cement Bentonite Mix

Casing length: 160 feet Casing diameter: 4" inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4" inches Type of screen: PVC Sanded

Screen slot size: .010 inches Setting depth: From 160 feet to 180 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): _____

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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.

David S. Thomas 0-147
 Print Name of Water Well Contractor and License No.

David S. Thomas
 Signature of Water Well Contractor

If well telescopes please sketch below and show depths.

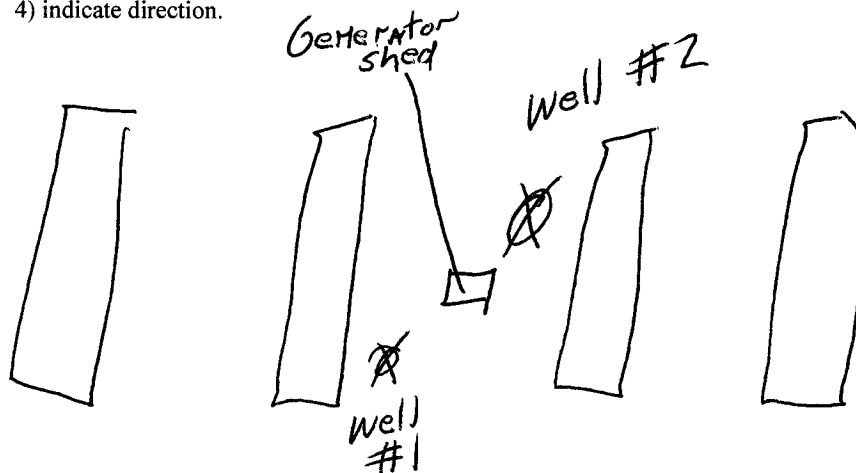
Ground Level

H-29

Description of Formations Encountered	From	To
<i>Mixed CLAY w/FINE SAND</i>	<i>0</i>	<i>35</i>
<i>GRAY CLAY</i>	<i>35</i>	<i>58</i>
<i>FINE GRAY SAND</i>	<i>58</i>	<i>90</i>
<i>Med. GRAY SAND w/strs lignite</i>	<i>90</i>	<i>180</i>

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.



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Landowner Name: *STAN WARREN*

Raid B. Thomas
 Signature of Water Well Contractor

STATE WELL REPORT

Part 2

Pump Installer's Completion Report

County: SCOTT
 Permit #: _____
 Driller: THOMAS DRILLING
 Date completed: 9-18-04

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 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-29
 Elevation: _____

This report must be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump. A copy of Part 1 of this report must be attached to this report.

Well Owner Information	Well Location
Owner Name: <u>STAN WARREN #2</u>	Latitude: <u>N 32° 25.273'</u> Longitude: <u>W 89° 24.991'</u>
Mailing Address: <u>497 Gardner Rd</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Forest MS 39074</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>SE 1/4 NW 1/4 Sec 30 Twn 7N Rng 9E</u>
Telephone No. <u>(601) 507-1532</u>	Distance Direction Nearest Town
	<u>3 Miles NE of Forest</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 1/2</u>
Date Pump Installed: <u>9-18-04</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>27</u> Gallons Per Minute	Number of Stages: <u>10</u>

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Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>9-18-04</u>	<u>Air Line</u> Electric Measuring Line Steel Tape
Static Water Level (A): <u>27</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>35</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>8</u> Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>~ 45</u> Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): <u>1/2</u> hours	

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

David S. Thomas 0-147 [Signature]
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer