

County: SCOTT  
 Permit # \_\_\_\_\_  
 Driller: THOMAS Drilling  
 Date drilling completed: 9-18-06

**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 #: G-55  
 L. S. Elevation: \_\_\_\_\_  
 F-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>Kenneth Warren #3</u>	Latitude: <u>32° 27.506</u> Longitude: <u>89° 25.971</u>
Mailing Address: <u>6866 Hwy 21 North</u>	Method of Lat/Long (circle one): <u>Hand-held</u> Conventional Survey, <u>58</u>
<u>Forest, MS 39074</u>	USGS quad, <u>Hand-held</u> GPS, Survey-grade GPS
City State Zip Code	<u>1/4</u> <u>1/4</u> Sec <u>12</u> Twn <u>7N</u> Rng <u>8E</u>
Telephone No. <u>(601) 469-3090</u>	Distance <u>5.3</u> Miles Direction <u>N</u> of Nearest Town <u>Forest</u>

**Well Data**

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

Date well drilling started: 9-18-0 Date well drilling completed: 9-18-06

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

Static Water Level: 37 feet above or below (circle one) land surface Date measured: 9-18-06

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

Hole depth: 135 Well depth: 135 Well grouted to a depth of 10+ feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 115 feet Casing diameter: 4 inches Type of casing: PVC

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

Screen slot size: .010 inches Setting depth: From 115 feet to 135 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): \_\_\_\_\_

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. Signature of Water Well Contractor

If well telescopes please sketch below and show depths

G-55

Ground Level

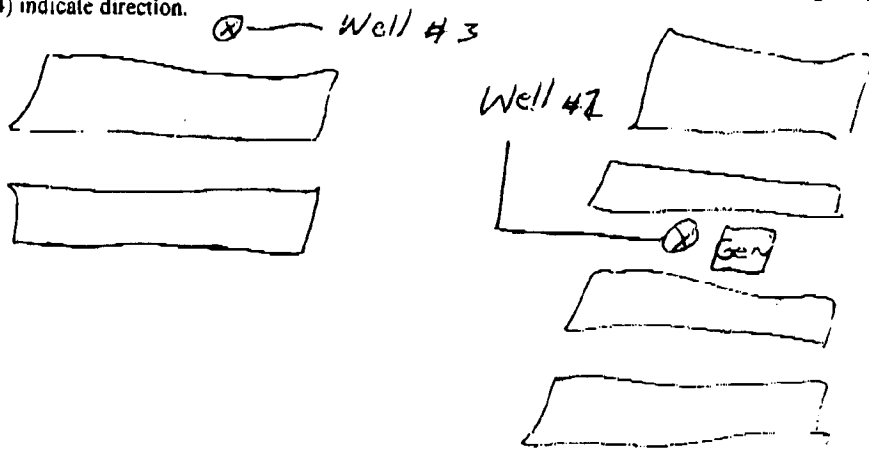
Description of Formations Encountered

From To

Description of Formations Encountered	From	To
Sand & CLAY	0	17
Pink CLAY	17	37
White SAND	37	135

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: KENNETH WARREN #3

[Signature]  
Signature of Water Well Contractor

**STATE WELL REPORT**

**Part 2**

**Pump Installer's Completion Report**

County: Scott  
 Permit #: \_\_\_\_\_  
 Driller: Thomas Drilling  
 Date completed: 9-19-06

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 Office of Land and Water Resources  
 P.O. Box 10631  
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 (601)354-6938 (fax)

For Office Use Only:

Acquirer: \_\_\_\_\_  
 Well #: G-55  
 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>Kenneth Warren #3</u>	Latitude: <u>32° 27.506</u> Longitude: <u>89° 25.971</u>
Mailing Address: <u>6866 Hwy 21 North</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Forest, MS 39074</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>1/4</u> <u>1/4</u> Sec <u>12</u> Twn <u>7N</u> Rng <u>8E</u>
Telephone No. <u>(601) 469-3090</u>	Distance Direction Nearest Town <u>5.3</u> Miles <u>N</u> of <u>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>9-19-06</u>	Setting Depth: <u>100</u> feet
Rated Pump Capacity: <u>27</u> Gallons Per Minute	Number of Stages: <u>10</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>9-19-06</u>	<u>Air Line</u> Electric Measuring Line Steel Tape
Static Water Level (A): <u>37</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>45</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
Test Pumping Rate: <u>38</u> Gallons Per Minute	_____ feet after _____ hours of pumping
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 David S. Thomas  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer