

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: SIMPSON
 Permit #: NA
 Driller: A-1 DRILLING SERVICE INC
 Date drilling completed: 4-23-09

For Office Use Only:
 Aquifer: _____
 Well #: P-48
 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>RUSSELL SLOVER</u>	Latitude: <u>31.47.67</u> Longitude: <u>89.46.92</u>
Mailing Address: <u>200 N. MAIN AVE</u>	Method of Lat/Long (circle one): Conventional Survey, <u>USGS quad</u> <u>Hand-held GPS</u> Survey-grade GPS
<u>MAGEE</u> MS <u>39114</u>	<u>SE</u> 1/4 <u>NW</u> 1/4 Sec <u>35</u> Twn <u>10N</u> Rng <u>10W</u>
City State Zip Code	Distance <u>1.9</u> Miles <u>NW</u> of <u>MT. OLIVE</u>
Telephone No. <u>601</u>	Nearest Town <u>SE</u>

Well Data

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

Date well drilling started: 4-22-09 Date well drilling completed: 4-23-09

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

Static Water Level: 21 feet above or below (circle one) land surface Date measured: 4-23-09

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

Hole depth: 82' Well depth: 81' Well grouted to a depth of 12 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 62 feet Casing diameter: 4 inches Type of casing: PVC

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

Screen slot size: .006 inches Setting depth: From 61 feet to 81 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.

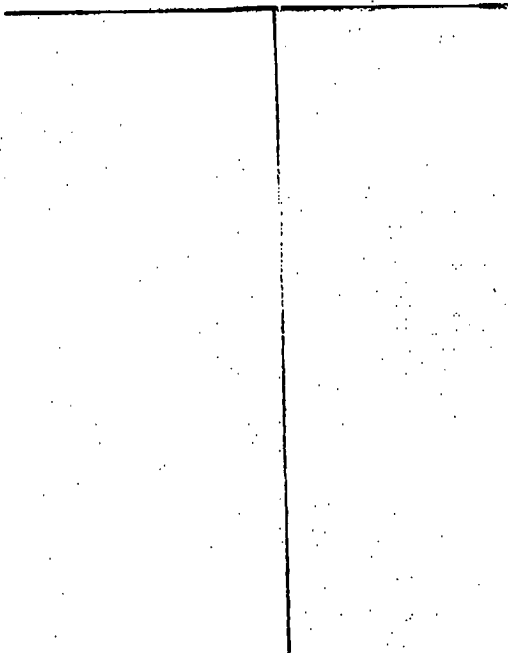
WILBUR T. BAUGHMAN Wilbur T. Baughman
 Print Name of Water Well Contractor and License No. 0410 Signature of Water Well Contractor

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 BY: CLM

P-48

If well telescopes please sketch below and show depths.

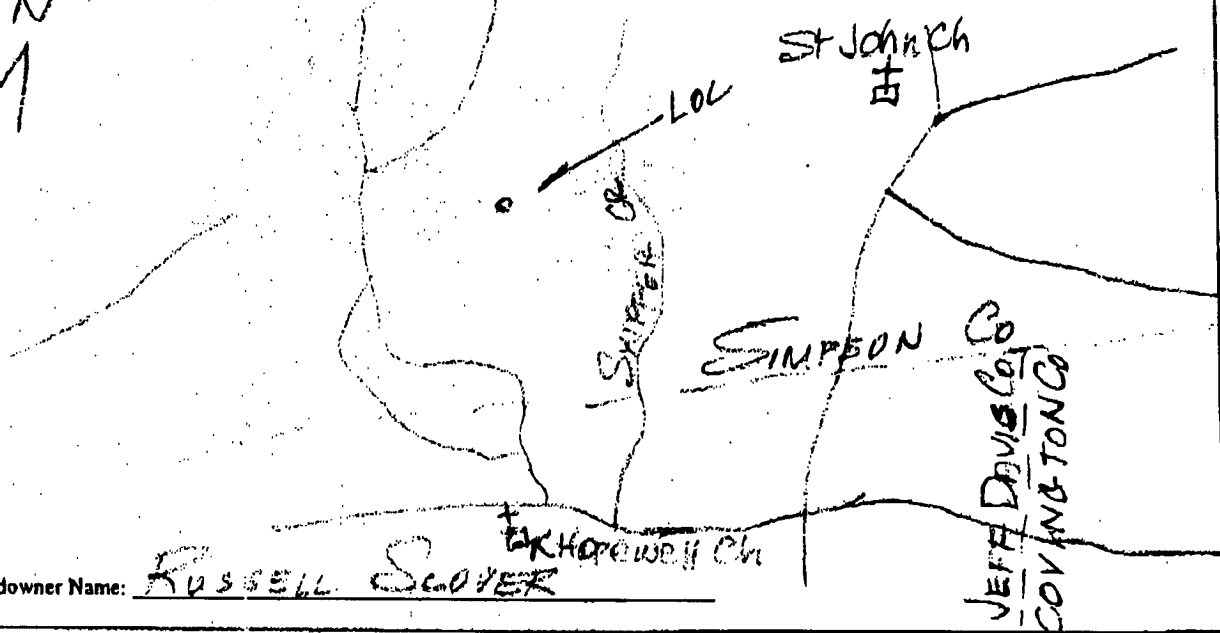
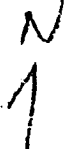
Ground Level



Description of Formations Encountered	From	To
Clay Orange-tan	0	10
Clay Orange w/SS shls	10	15
Sand & gravel	15	22

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: RUSSELL SCOYER

Michael J. ...
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 #: P-48
 Elevation: _____

County: SIMPSON
 Permit #: _____
 Driller: A-1 DRILLING SERVICE INC
 Date completed: 4-24-09

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>RUSSELL SLOVER</u>	Latitude: <u>31°47'6" N</u> Longitude: <u>89°46'92" W</u>
Mailing Address: <u>200 N. MAIN AVE</u>	Method of Lat/Long (circle one): Conventional Survey.
<u>MAIZE MS 39111</u>	<u>USGS quad</u> <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>SE 1/4 NW 1/4 Sec. 35 Twn 10N Rng 10W</u>
Telephone No. () _____	Distance Direction Nearest Town <u>SC</u>
	<u>±9 Miles NW of MT DRIVE</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> <u>Submersible</u>	Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Bucket <input type="checkbox"/> Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<u>Electric Motor</u> <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>5</u>
Date Pump Installed: <u>4-24-09</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>75</u> Gallons Per Minute	Number of Stages: <u>8</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): <u>21</u> Feet Below Land Surface	Other (specify): <u>SONIC</u>
Pumping Water Level (B): <u>NA</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>NA</u> Feet Below Land Surface	Well yielded <u>NA</u> GPM with a drawdown of
Test Pumping Rate: _____ Gallons Per Minute	<u>NA</u> feet after _____ hours of pumping
Duration of Pump Test (minimum 4 hours): _____ hours	

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

WILENA T. BAUGHMAN 0410 Wilena T. Baughman
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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 MAY 13 2009
 BY OLWE