

MAR-23-08 07:53

FROM-LAND & WATER

801-354-6938

T-097

P.01

F-158

County: Benton
 Permit #: _____
 Driller: STROUD
 Date drilling completed: 6/11/08

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)961-3210
 (601)354-6938 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: H-88
 L. S. Elevation: _____
 E-log #: _____

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

Information on Well Owner
 (Landowner if borehole is not for a water well)
 Owner Name: Tommy Simpson
 Mailing Address: 12217 Hobson Lane
Oakland, MS 38603
 City State Zip Code
 Telephone No. () _____

Well or Borehole Location
 Latitude: _____ Longitude: _____
 Method of Lat/Long (circle one): Conventional Survey
 USGS quad, Hand-held GPS, Survey-grade GPS
 Twp 38 Sec 28 Rng 1 E
 Distance _____ Miles Direction _____ of Nearest Town _____

Well / Borehole Data
 Date drilling started: 6/11/08 Date drilling completed: 6/11/08 Hole depth: 310' Hole diameter: 4"
 Elevation of the source of any surface water used for drilling: None
 Method of casing and volume of Chlorine used in drilling and development: None
 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: 130 feet above or below (circle one) land surface Date measured: 6/13/08
 Method of Measurement (circle one) steel tape electric tape air line other: PVC Pipe
 Well depth: 310 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
 Casing length: 300 feet Casing diameter: 4" inches Type of casing: PVC
 Screen length: 10' feet Screen diameter: 4" inches Type of screen: PVC
 Screen slot size: 013 inches Setting depth: From 300 feet to 310 feet
 Type of completion (check all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development
 Other (describe): _____
 Top of lap pipe or reduction in casing: _____ feet. *If telescoped at more than one screen, describe on next page.*

Form: OLWR-SWR-1A

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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: OSWALD
 Permit #: _____
 Well #: 53000
 Date completed: 6/13/08
Copy Information from blank on Part 1

For Office Use Only:
 Aquifer: _____
 Well #: H-88
 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>Sammy Simpson</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>12217 Hobson Lane</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Oakland, MS 38603</u>	USGS quad _____ Hand-held GPS _____ Survey-grade GPS _____
City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>28</u> T. <u>35</u> R. <u>1E</u>
Telephone No. () _____	Distance Direction Nearest Town
	_____ Miles _____ of _____

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input checked="" type="radio"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<input checked="" type="radio"/> Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>3/4</u>
Date Pump Installed: <u>6/13/08</u>	Sanding Depth: <u>200'</u> feet
Rated Pump Capacity: <u>12</u> Gallons Per Minute	Number of Stages: <u>12</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>6/13/08</u>	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>130</u> Feet Below Land Surface	Other (specify): <u>PVC Pipe</u>
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured static head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>12</u> 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.
 Print Name of Pump Installer and License No. (if applicable) _____ Signature of Pump Installer: Bernard Frost
 Form: OLWR-SWR-1B

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