

County: Marshall  
 Permit #: \_\_\_\_\_  
 Driller: Jones W. Moran  
 Date drilling completed: 11-25-05

### 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)961-5210  
 (601)354-6938 (fax)

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: J-217  
 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 at 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)	Well or Borehole Location
Owner Name: <u>Tommy Schnoffner</u>	Latitude: <u>34° 47' 32.3"</u> Longitude: <u>89° 36' 6.0"</u>
Mailing Address: <u>LOT 2</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u>
<u>South creek subdivision</u>	USGS quad: <u>SE 1/4 SW 1/4 Sec 27 Twn 35 Rng 4W</u>
<u>Bryhalie MS 38611</u>	Distance: <u>4</u> Miles Direction: <u>S</u> of Nearest Town: <u>Victoria</u>
City: _____ State: _____ Zip Code: _____	
Telephone No. <u>(601) 262-1141</u>	

**Well / Borehole Data**

Date drilling started: 11-25-05 Date drilling completed: 11-25-05 Hole depth: 95' Hole diameter: 8"

Location of the source of any surface water used for drilling: NA

Method of dosing and volume of Chlorine used in drilling and development: NA

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: \_\_\_\_\_

Name of organization running log(s): NA

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 NA Other (describe) \_\_\_\_\_

Static Water Level: 51 feet above or below (circle one) land surface Date measured: 12-11-05

Method of Measurement (circle one) steel tape electric tape air line other: string/weight

Well depth: 95 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 85 feet Casing diameter: 4 inches Type of casing: pvc

Screen length: 10 feet Screen diameter: 4 inches Type of screen: pvc

Screen slot size: .010 inches Setting depth: From 85 feet to 95 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: NA feet. *If telescoped or more than one screen, describe on next page*

**RECEIVED**  
**DEC 27 2005**  
**BY: OLWR**





# 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: Marshall  
 Permit #: \_\_\_\_\_  
 Driller: Jones W. Moser  
 Date completed: 12-11-05  
*Copy information from block on Part 1*

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: J-217  
 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>Tommy Schoffner</u>	Latitude: <u>34.47.323</u> Longitude: <u>89.36.650</u>
Mailing Address: <u>LOT 2</u> <u>South creek subdivision</u>	Method of Lat/Long (check one): Conventional Survey <input checked="" type="checkbox"/> _____
<u>Bethelia MS 38611</u>	USGS quad _____ Hand-held GPS <input type="checkbox"/> Survey-grade GPS <input checked="" type="checkbox"/>
City State Zip Code	<u>SE 1/4 SW 1/4 Sec 27 T 3S R 4W</u>
Telephone No. <u>(901) 262-1141</u>	Distance Direction Nearest Town <u>4 Miles S of Victoria</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="checkbox"/> <u>Submersible</u> <input checked="" type="checkbox"/>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<u>Electric Motor</u> <input checked="" type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>3/4</u>
Date Pump Installed: <u>12-11-05</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>12</u> Gallons Per Minute	Number of Stages: <u>11</u>

RECEIVED  
 DEC 27 2005  
 BY: OLWR

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>12-11-05</u>	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>51</u> Feet Below Land Surface	Other (specify): <u>String / weight</u>
Pumping Water Level (B): <u>NA</u> Feet Below Land Surface	For flowing well, measured shut in head: <u>NA</u> feet
Drawdown [(B) - (A)]: <u>NA</u> Feet Below Land Surface	Well yielded <u>12</u> GPM with a drawdown of
Test Pumping Rate: <u>12</u> Gallons Per Minute	<u>NA</u> feet after <u>24</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>24</u> hours	

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

Jones W. Moser \_\_\_\_\_  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer