~	State Well Report	
County: Desoto	Part 1 – Driller's Log	For Office Use Only:
	Mississippi Department of Environmental Quality	Aquifer:
Permit #:	Office of Land and Water Resources	Well #: 11-252
Driller: Jones W. Mason	P.O. Box 10631	well #:
	Jackson, MS 39289-0631	L, S. Elevation:
Date drilling completed: $1 - 8 - 07$	(601)961-5210	
	(601)354-6938 (fax)	E-log #:

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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	Well or Borehole Location			
(Landowner if borehole is not for a water well)				
Owner Name Trent Ross.	Latitude: $34 \circ 47 \cdot 349$ " Longitude: $89 \circ 47 \cdot 967$ "			
Mailing Address: Lot 9 Fox Glen Sub	Method of Lat/Long (circle one): Conventional Survey, 58			
	USGS quad (Hand-held GP), Survey-grade GPS			
Hernondo Ms 38632 City State Zip Code	<u>500 1/2 Now 1/2 Sec 36 Twn 35 Rng 500</u>			
City State Zip Code	Distance Direction Nearest Town <u>Illy</u> Miles <u>SE</u> of <u>Ockrum</u>			
Telephone No. (501) 508-6207				
Well / Bore	hole Data			
Date drilling started: $1-8-97$ Date drilling completed: $1-8-97$ Hole depth: 10° Hole diameter: $6^{3}/4$				
Location of the source of any surface water used for drilling:				
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:				
Purpose of borehole (check one): Water Well <u></u> Geotechnical/Geol	ogical Investigation Ground Source Heat Pump			
Seismic Survey Other (<i>describe</i>) If drilling is not related to water well construction, skip the remainder of this block				
Purpose of Well (check one): Home <u>[1</u> Industrial] Public Supply Irrigation Fish Culture Other:				
If a flowing well, method of flow regulation: Valve <u>NN</u> Other (describe)				
Static Water Level:				
Method of Measurement (circle one) steel tape electric tape air line other: <u>String loveign</u>				
Well depth: 10° Well grouted to a depth of <u>10</u> feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: (b) feet Casing diameter: 4 inches Type of casing: $\rho \circ c$				
Screen length: feet Screen diameter: inches Type of screen:				
Screen slot size: <u>()()</u> inches Setting depth: From <u>100</u> feet to <u>110</u> 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 next page				
	Form: OLWR-SWR-1/			

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M-252

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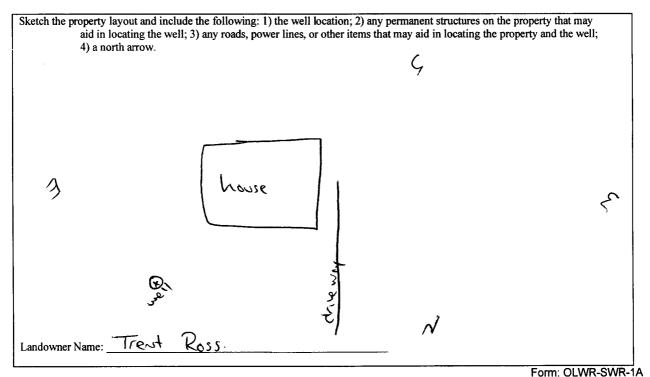
The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground Level_

<u>Description of formations encountered must be provided for all</u>			
wells and boreholes, unless specifica	lly exempted by regulations		
Description of Formations Encountered	From (depth) To (depth)		
Ci Ini	Ground Level 20		

Description of Formations Encountered	From (deput)	ro (depui)
Cley dirt.	Ground Level	33
exhite south	99	30
per givel	30	45
white clay	45	65
while soud	65	110-
	-	
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If more than one screen, show location of each on sketch



I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

laws. Jones W March 0-620 12-6-07

Signature of License RECEIVED

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Print Name of Responsible Licensee and License No.

Date

STATE WELL REPORT				
Permit #: Mississippi Departm Driller: Jares J. McSond Date completed: 11 · 14 - 07 (601) Copy information from block on Part 1	Part 2 For Office Use Only: Aquifer: Aquifer: Mell #: <u>M-252</u> Elevation: Elevation: Hell contractor or a licensed pump installer. A copy of Part 1 of the at the above address within 30 days of well completion.			
Well Owner Information	Well Location			
Owner Name: Trent Ross	Latitude: 34.47. 349 Longitude: 89.47. 96)			
Mailing Address: Lot 9 Fox Glen Sub Hernando ms 38632 City State Zip Code	Method of Lat/Long (check one): Conventional Survey, USGS quad, Hand-held GPS_ \checkmark , Survey-grade GPS $5 \omega \frac{1}{2} \omega \frac{1}{2} \frac{1}{2$			
Telephone No. (<u>901) 508- 6207</u>	Distance Direction Nearest Town <u>194 Miles SE of Victoria</u>			
Pump Type Circle one	Power Type Circle one			
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas			
Bucket Piston Turbine	Electric Motor Hand Tractor PTO			
Centrifugal Rotary Flowing Well	Windmill Other (specify):			
Other (specify):	Horse Power Rating of Motor:			
Date Pump Installed:	Setting Depth:feet			
Rated Pump Capacity: Gallons Per Minute	Number of Stages:			
Pump Test Data	Method of Measuring Water Level Circle one			
Date Well Tested: 11-14-07 Static Water Level (A): 20 Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape Other (specify): <u>string (weight</u>			
Drawdown [(B) – (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet			
Test Pumping Rate: Gallons Per Minute	Well yielded GPM with a drawdown of			
Duration of Pump Test (minimum 4 hours):hours	A_feet after 24 hours of pumping			
I HEREBY CERTIFY that the above statements are true to the be <u>James</u> <u>James</u> <u>O-620</u> Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer			

	Mason	0-620
Print Name of Pump	Installer and	License No. (if applicable)

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