State Well Report				
	riller's Log	For Office Use Only:		
Mississippi Departmen	t of Environmental Quality	Aquifer:		
	nd Water Resources lox 10631	Well #: M - 168		
	IS 39289-0631	L. S. Elevation:		
	961-5210 4-6938 (fax)	E-log #:		
	` '			
State Law requires that this report be prepared by the lice Department at the above address within 30 days of comp	ense holder responsible for a	the work and filed with the Lor borehole		
Information on Well Owner		orehole Location		
(Landowner if borehole is not for a water well)	7 134. 47.873	3" Langitude: 89 . 51 . 374		
Owner Name_Trent Ross	Latitude: 35 C	Longitude: 89 · 51 · 374  ne): Conventional Survey,		
	Method of Lat/Long (circle o	ne): Conventional Survey,		
Mailing Address: LOT 6	USGS quad, Hand-held	GPS Survey-grade GPS		
_ Jardon creek subdivisor	SG 200 N MAN MAN 200 38	Twn 3s Rng 6w		
hernodo Mr City State Zip Code				
i ·	Distance Direction	Nearest Town of Cock (un.		
Telephone No. (101) 508 6207	ivines			
Well / Bore	hole Data			
Date drilling started: 9-3-05 Date drilling completed: 9-3-0		Hole diameter: d''		
Location of the source of any surface water used for drilling: ~ Method of dosing and volume of Chlorine used in drilling and devel	م opment: _مب			
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) SEP 3 0 2005				
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: 98' feet above or below (circle one) land surface Date measured: 9-15-05				
Method of Measurement (circle one) steel tape electric tape air line other:				
Well depth: 162 Well grouted to a depth of 6 feet Type of grout (circle one): Neat Cement 6 Mix				
Casing length: 150 feet Casing diameter: 4 inches Type of casing: 900				
Screen length: ( ) feet Screen diameter: inches Type of screen:				
Screen slot size: 010 inches Setting depth: From 152 feet to 162 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				

Form: OLWR-SWR-1A

The skeich below only regulied for which wel	The sketch below only requ	uired for water well
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If well telescopes.	show	depths	on sketch.
Ground Level-		7	


Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay dirt	Ground Level	(2
grael	12	40
while clay	40	G C
	60	85
gravel	85	95
while soud	95	(62.

If more than one screen, show location of each on sketch

aid in 1	locating the well; 3) any roads, power lines, or other	ion; 2) any permanent structures on the property that may er items that may aid in locating the property and the wel	(1;
4) a no	orth arrow.	$\alpha$	
<i>S</i>	Loose Trade Le		<del></del>
,		REC	EIVED
	3.0	DV a	V 2005
		) & DA: O	0 2005 LWR
Landowner Name:	Trent Ross	· · · · · · · · · · · · · · · · · · ·	
		Form: OLW	R-SWR-1A

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.			
Tones w. Moson. 0-620	2-32-02	James w. Men.	
Print Name of Responsible Licensee and License	No. Date	Signature of Licensee	

## STATE WELL REPORT

## County: <u>Desoto</u> Permit #: Driller: Joses w. Mosen Date completed: 9-15-05

## 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

For Office Use	Only:
Aquifer:	
Well#: M-/6	8

(601)354-6938 (fax) Copy information from block on Part 1 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 Latitude: 34.47. 873 Longitude: 89.51. 374 Trent Ross Owner Name: Method of Lat/Long (check one): Conventional Survey\_\_\_\_, Mailing Address: Lot 6 USGS quad\_\_\_\_, Hand-held GPS\_\_\_, Survey-grade GPS\_\_\_ Jordon Creek Subdivisor 50 1/ NW 1/ Sec 28 T 35 R 6W Zip Code Nearest Town Direction Distance Telephone No. (901 50 8-6 207 Miles 500 of cockium Power Type Pump Type Circle one Circle one Natural Gas Gasoline Engine Diesel Engine Submersible Jet Air Lift Tractor PTO Electric Motor Hand Turbine Piston Bucket Other (specify): \_\_\_ Windmill Flowing Well Rotary Centrifugal 3/4 \_ Horse Power Rating of Motor: 140\_\_\_\_feet RECEIVED Other (specify): \_ Setting Depth: \_\_ 9-15-05 Date Pump Installed: Number of Stages: \_ Gallons Per Minute Rated Pump Capacity: \_ Method of Measuring Water Lev BY-Pump Test Data Circle one Date Well Tested: 9-15-05 Steel Tape Electric Measuring Line Air Line Feet Below Land Surface string Iweight Static Water Level (A): \_\_\_ Other (specify): Feet Below Land Surface Pumping Water Level (B): PA For flowing well, measured shut in head: Feet Below Land Surface 2 GPM with a drawdown of Well yielded \_\_\_\_\_ (2 Gallons Per Minute Test Pumping Rate: \_\_\_\_\_ A feet after 34 hours of pumping Duration of Pump Test (minimum 4 hours):

I HEREBY CERTIFY that the above statements are true to the best of	my knowledge.
	Your w. Ma
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer Form: OLWR-SWR-1E
Fillit Name of Famp 2.5	1 Sillin 5 = 1