County: Tate	_	
Permit #:	_	
Driller: Janes W. Mason		
Date drilling completed: 5-15-14	_	

Well Owner Information (Landowner if borehole is not for a water well)

STATE WELL REPORT

Part 1 Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225-2309
(601)961-5210

(601)360-0535 (fax)

Well or Borehole Location

Latitude: 3441'00,51~ Longitude: 89°50 30,97い

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.

Owner Name: Trent Ross	the death of the d				
Mailing Address: 9264 Perton Id.	Method of Lat/Long (check one): Conventional Survey,				
	USGS quad, Hand-held GPS, Survey-grade GPS				
Coldwater m 38618 City State Zip Code	NE 14. Sec 4 T 55 R 6W				
City State Zip Code	1/2 Miles E of Poaguille				
Telephone No. (901) 508-6207	(Distance) (Direction) (Nearest Town)				
Well / B	Borehole Data				
Date drilling started: 5-15-14 Date drilling completed: 5-15-14 Hole depth: 140 Hole diameter: 6314					
Location of the source of any surface water used for drilling:					
Method of dosing and volume of Chlorine used in drilling and development: Spp. and greater					
Logs run (circle all applicable): No log run) Electric Gamr	ma Ray Density Sonic Neutron Other:				
Name of organization running log(s): ~\^					
Purpose of borehole (circle one) Water Well Geotechni	ical/Geological Investigation Ground Source Heat Pump				
Seismic Survey Other	(describe) with				
If drilling is not related to water well c	onstruction, skip the remainder of this block				
Purpose of Well (circle all applicable): Home Industrial Public Supply Irrigation Fish Culture					
Other (describe):					
If a flowing well, method of flow regulation: Valve _ ~ \^	Other (describe)				
Static Water Level: 90 feet [above or below] land surface Date measured: 5-15-14 (circle one)					
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): 」 というしゅう					
Well depth: <u>니니O</u> Well grouted to a depth of: <u>IO</u> feet Type of grout (<i>circle one</i>): Neat Cement Bentonite Mix					
Casing length: 130 feet Casing diameter:	「 inches Type of casing: pいて				
Screen length: 10 feet Screen diameter: _	y_inches Type of screen:				
Screen slot size: <u>、OID</u> inches Setting depth:	From 130 feet to 140 feet				
Type of completion (circle all applicable) Gravel packed Underreamed Open hole Natural Development LIV					
Other (describe): \to \to_	JUN 1 8 2014				
Top of lap pipe or reduction in casing: <u>N \^</u> feet					
If telescoped or more than o	one screen, describe on next page Form: OLWR-SWR-1A (4/13)				

County:		For Office Use	Only:
The sketch below only required for water wells	Description of formations enc and boreholes, unless specific	countered must be provide ally exempted by regulation	d for all wells ons
<u>If well telescopes, show depths on sketch.</u>	Description of Formations Encou	ntered From (depth)	To (depth)
Ground Level	clay dist.	Ground level	10
	red Soud	10	35
	white soud	35	70
	white clay	70	90
	while sand	90	(00
	white clay	100	105
	while soud	105	140
If more than one screen, show location of each on sketch			
ketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid 4) north arrow	aid in locating the well in locating the property and the well		
^	Peyto	n lq.	
Second Se			E
33 ()			
(Speg.)	5		338
andowner Name: Trent Ross			RECEIVE
HEREBY CERTIFY that the well/borehole was drilled equirements of the Mississippi Department of Environ fapplicable, and state laws.	, constructed, and completed in a numerical Quality and the Mississip	accordance with all appli pi Department of Health	cable regul ations 18 2012
Tones W. Mason 0-620 rint Name of Responsible Licensee and License No.	6-13-14 J	Signature of Licensee	BY: OLW
This name of Responsible Licensee and License No.	Date V		-SWR-1A (4/13)

STATE WELL REPORT

County: Tote Permit #: _ Driller: James w. Moson Date completed: 5~15~14

Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309

For Office Use Only:				
Well #: #182	-			
Aquifer:	_			

Copy information from block on Part 1	(601)961-5210 01) 360-0535 (fax)			
This part of the report must be completed by a licensed wat	er well contractor or a licensed pump installer. A copy of 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	Well Location			
Owner Name: Trent Ross	Latitude: <u>34 4/00, 51 ~</u> Longitude: <u>89 50 30, 97 い</u>			
Mailing Address: 9264 peyton 1d	Method of Lat/Long (check one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
City State Zip Code	NENTY, Sec 4 T 55 R GW			
	(Distance) Distance			
Telephone No. (901) 508-6207	(Distance) (Direction) (Nearest Town)			
Pump T	ype (circle one)			
(Submersible) Turbine Air Lift Centrifugal Flowing Wel	Jet Piston Rotary Other (<i>describe</i>):			
Date Pump Installed: 5-15-14	Rated Pump Capacity:(OGallons Per Minute			
Is This Pump (circle one): New Repaired Replacem				
	ype (circle one)			
Electric Diesel Gasoline Natural Gas Tractor PTO W				
Horse Power Rating of Motor: 374 Setting De	pth: 120 feet Number of Stages: 8			
Pump Test Dat	a for Non Flowing Well			
Date Well Tested: 5-15-14 Duration of Pump Test (minimum 4 hours): 24 hours				
Static Water Level (A): 90 Feet Below Land Surface Pumping Water Level (B): NA Feet Below Land Surface				
Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: (り Gallons Per Minute				
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): String weight				
	Pata for Flowing Well			
Measured shut in head: レゲ feet.				
Well yielded GPM with a drawdown of	reet afterhours of pumping			
Meter Installation				
Meter Manufacturer:	Meter Serial Number:			
Meter Model Number/Name:	Type of Meter: \/\racksquare{\racksq			
Totalizer Register Unit and Multiplier Factor (AF x .001, g				
Installation Date: ~ ~ V+_ Meter installed by				
Is This Meter (circle one): New Repaired Replacement				
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.				
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) Date Date Da				
Form: OLWR-SWR-1B (4/13)				