County: ITaman Ba
Permit #:
Driller: Thomas Russi (0509)
Date drilling completed: 10-23-12

## 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 #: _	G90
L. S. Elev	vation:
E-log #:	

State Law requires that this report be prepared by the license holder responsible for the work and filed with the

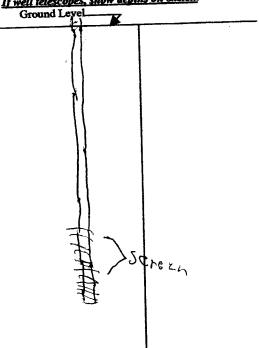
Department at the above address within 30 days of comp	letion of drilling of the well or borenote.		
Information on Well Owner	Mell of Doleman Tocuron		
(Landowner if borehole is not for a water well)	Latitude: 34 • 16 'C4" Longitude: 88 • 30 • 35"		
Owner Name Jordon Soull	Method of Lat/Long (circle one) Conventional Survey,		
Mailing Address: 1000 Fourh Grove &d	USGS quad, Hand-held GPS, Survey-grade GPS & E		
	1 1/2 1/2 Sec 2 7 Twn 18 Rng 10 1		
Mandachie ms 38855 City State Zip Code	Distance Direction Nearest Town		
Telephone No. (@(02) 231. 9029	5 Miles South of Mantich 18		
Well / Bore	hole Data		
Date drilling started: 10-19-13 Date drilling completed: 10-23	Hole depth: 135 Hole diameter: 4"		
Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and deve			
Logs run (circle all applicable): No log run Electric Gamma Ray Name of organization running log(s):	Density Sonic Neutron Other:		
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			
Static Water Level:			
Method of Measurement (circle one) steel tape electric tape air line other.			
Well depth: 125 Well grouted to a depth offeet Type of grout (circle one): Neat Cement Bentonite Mix			
Casing length: 125 feet Casing diameter:			
Screen length: 10 feet Screen diameter: 4			
Screen slot size: 1/3 inches Setting depth: From	13 feet to 125 feet		
Type of completion (circle all applicable): Gravel packed Under	erreamed Telescoped Open hole Natural Development		
Other (describe):			
Top of lap pipe or reduction in casing:feet. If i	elescoped or more than one screen, describe on next page		

Form: OLWR-SWR-1A

MAY 02 2013

## The sketch below only required for water wells

If well telescopes, show depths on sketch.



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

(depth) \$ 1.5 4.5
45 45 47
45 47
45
47
2 4 1
<u> </u>
138

Signature of Licensee

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

Print Name of Responsible Licensee and License No.

retch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.
marttachi &
To form Enough
andowner Name:  Form: OLWR-SW  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

Date

MAY 0 2 2013 BY: OLWR

STATE WE	LL REPORT			
County: ITon 1 only Re	ert 2 For Office Use Only:			
Pump installer's	Completion Report			
Permit #: Mississippi Department	of Environmental Quality Aquifer:			
Office of I and an	nd Water Resources			
	ox 10631 \$ 39789-0631 Well #: 690			
	33203 003.			
1	61-5210 Elevation:			
Copy information from block on Part 1	-6938 (fax)			
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: Jordan South	Latitude: 34-16-04 Longitude: 88-30-35			
Mailing Address: 1600 Folio Rol	Method of Lat/Long (check one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
mantalis mis 38855 City State Zip Code	1 1/2 W 1/2 Sec 2 T 1 15 R 10 E			
City State Zip Code	Nearest Town			
Telephone No. (6/2) 231-9029	5 Miles Scoth of Mantachia			
	Power Type			
Pump Type Circle one	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: 10 - 23 - 12	Setting Depth: 1.10 feet			
Rated Pump Capacity: 10 Gallons Per Minute	Number of Stages: 18			
	Malade Maria Water Level			
Pump Test Data	Method of Measuring Water Level Circle one			
Date Well Tested:				
	Air Line Electric Measuring Line Steel Tape			
Static Water Level (A): 9 2 Feet Below Land Surface	•			
	Other (specify):			
Pumping Water Level (B):Feet Below Land Surface				
Drawdown [(B) - (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet			
Test Pumping Rate:Gallons Per Minute	Well yieldedGPM with a drawdown of			
Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping			
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.				
Momas Rossi 0509	The state of the s			
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer			

Form: OLWR-\$W8-18 2013