STATE WELL REPORT

Part 1

Driller's LogMississippi Department of Environmental Quality
Office of Land and Water Resources

Permit #: 023

Date drilling completed:

P.O. Box 2309 Jackson, MS 39225-2309 (601)961-5555

(601)961-5228 (fax)

For C	ffice Use Only:	,
Well #:	(412	
Aquifer:		
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.

Well Owner Information	Well or Borehole Location	3. 61			
$A \cap A \cap A$	Latitude: 30 35 45.4 Longitude: 89	41.57			
	USGS quad, Hand-held GPS, Survey-	grade GPS			
Saucier ms 39574 City State 7in Code					
Telephone No. (985) 778-3483	15 Miles 100 H of L \ M \ A \ (Distance)	t Town)			
		ter: <u>2"</u>			
Location of the source of any surface water used for drilling: <u>well bater</u>					
USGS quad					
Logs run (check all applicable): log run letectric Camr	na Ray Density Sonic Neutron Other: 10	Log Run			
· · · · · · · · · · · · · · · · · · ·					
Seismic Survey Other ((describe)				
If drilling is not related to water well co	onstruction, skip the remainder of this block				
Purpose of Well (check all applicable): Home Industria	l Public Supply Irrigation Fish Culture				
Other (describe):					
If a flowing well, method of flow regulation: Valve	Other (describe) Back wa	sh value			
Static Water Level: 60 feet above or belo	ow] land surface Date measured: $5-24$ -	17			
Method of measurement (check one) steel tape Electric	tape 🗖 Air line 🗖 Other (describe):				
If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (check all applicable): Home Industrial Public Supply Irrigation Fish Culture Other (describe): If a flowing well, method of flow regulation: Valve Other (describe) B9CK W9SK 1/9 L/R Static Water Level: 60 feet Dabove or below land surface Date measured: 5-24-17 Wethod of measurement (check one) Electric tape Air line Other (describe): Well depth: 320 Well grouted to a depth of: 10 feet Type of grout (check one) Electronite Mix Casing length: 300 feet Casing diameter: 1 inches Type of casing: puc					
Screen length: 20 feet Screen diameter: 2 inches Type of screen: PVC					
Screen slot size: <u>. DOC</u> inches Setting depth:	From 300 feet to 320	feetFD			
Type of completion (check all applicable) ravel packed	Underreamed Open hole Natural Deve	lopment, E			
Other (describe):		13 19			
Top of lap pipe or reduction in casing:feet	·	NA			
If telescoped or more than o	ne screen, describe on next page	24 UT			

Form: OLWR-SWR-1A (4/13)

STATE WELL REPORT

Part 2

County: Harrison Permit #: 023 9

Pump Installer's Completion Report
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)

Continue to the second		
For O	ffice Use Only:	
Well #: _	CAIZ	
Aquifer:	Andrew Court	
Aquiter		•

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 Well Location Latitude: 30 35 45 46 Longitude: 89 Allen Method of Lat/Long (check one): Conventional Survey USGS quad Hand-held GPS V . Survey-grade GPS Saucier Zîp Code Miles <u>NOV H</u>of <u>Lyman</u> (Direction) (Nearest Town) Telephone No. (228) (Distance) Pump Type (check one) Submersible Turbine Air Lift Centrifugal Flowing Well Wet Piston Rotary Other (describe): Date Pump Installed: 5-26-17_____ Rated Pump Capacity: ____ **Gallons Per Minute** Is This Pump (check one): New Repaired Replacement Power Type (check one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Horse Power Rating of Motor: 80 feet Number of Stages: _ Setting Depth: ____ Pump Test Data for Non Flowing Well Date Well Tested: 5-26-17 Duration of Pump Test (minimum 4 hours): Static Water Level (A): 60 Feet Below Land Surface Pumping Water Level (B): 80 Feet Below Land Surface Drawdown [(B) - (A)]: ______Feet Below Land Surface Test Pumping Rate: ______Gallons Per Minute Method of measurement (check one): Steel tape DElectric tape DAir line Other (describe): Pump Test Data for Flowing Well NA Measured shut in head: feet. Well yielded __ ____GPM with a drawdown of __ ___feet after__ ____hours of pumping Meter Installation NA Meter Manufacturer: Meter Serial Number: Meter Model Number/Name: ____ Type of Meter: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): Installation Date: _____ Meter installed by: _ Is This Meter (check 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. Michael Mchal 844 0239
Print Name of Pump Installer and License No. (if applicable)

Form: OLWR-SWR-2A (4/13)

Signature of Pump Installer

If well telescopes, show depths on sketch.			ons
Graund Level	Description of Formations Encountered	From (depth) Ground level	To (dept
<u>8</u>		D OTOGING (EVEL)	4 163
	Some		70
Sand	Sand Much	40	80
<u> </u>	mud	80	280
40	Sand	280	320
sandly sandly			
30	<u> </u>		
80			
as I med			
30 may 5and			uses:
80 1 9			
1			
00	<u> </u>		<u> </u>
= screen			
1-154			
t sand			
320 V Same			
If more than one screen, show location of each on sketch			
See	Back Pas		:CEI\
			Y OL
Landowner Name: RD Allen		B	YOL
		nan with all anali	
I HEREBY CERTIFY that the well/borehole was drilled, requirements of the Mississippi Department of Environ if applicable, and state laws.	, constructed; and completed in accorda nmental Quality and the Mississippi Depa	rtment of Health	cable regulations

For Office Use Only:

Well #: <u>C412</u>

County: Harrison

Permit #: <u>0239</u>