Permit #: Driller: Janes w.Mason Date drilling completed: 5-31-16	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		For Office Use Only: Well #: Aquifer: E-Log #:
State Law requires that this report Department at the above address w	(60° be prepared by the within 30 days of con)360-0535 (fax) license holder responsible for t npletion of drilling of the well o	or borehole.
Well Owner Informat (Landowner if borehole is not for Owner Name: Micheal Ha Mailing Address: 8365 Code	ta water well)	Latitude: 34 58 54.00 Lor	Phole Location Ingitude: <u>89°44</u> ′33,33″ん P): Conventional Survey,
Maiting Addiess.	•	l <u>-</u>	PS, Survey-grade GPS

Zip Code

Miles <u></u>

(Distance)

(Direction)

State

734-1448

City

Telephone No. (901)

Well / Borehole Data
Date drilling started: 5-31-16 Date drilling completed: 5-31-16 Hole depth: 300 Hole diameter: 2"
Location of the source of any surface water used for drilling:
Method of dosing and volume of Chlorine used in drilling and development:
Logs run (circle all applicable). No log run Electric Gamma Ray Density Sonic Neutron Other:
Name of organization running log(s): \(\bar{A} \)
Purpose of borehole (circle 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 (circle all applicable): Home Industrial Public Supply (rrigation) Fish Culture
Other (describe):
If a flowing well, method of flow regulation: Valve _ N M _ Other (describe)
Static Water Level:feet [above or below] land surface Date measured:feet [above or below] land surface Date measured:
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): Steel tape Lue Sut.
Well depth. 20 Wellgrouted to a depth of: 50 feet Type of grout (circle one): Neat Cement Bentonite Mix
Casing length: 300 feet Casing diameter: 4 inches Type of casing: pvc
Screen length: 30 feet Screen diameter: 4 inches Type of screen: put
Screen slot size: . O lo inches Setting depth: From 3 0 0ferred_feet
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development
Other (describe):
Top of lap pipe or reduction in casing: feet By OLWR If telescoped or more than one screen, describe on next page

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

of handy corner

(Nearest Town)

County:	_			r Office Use	Only:
Permit #:	_		Well #:	D151	
The sketch below only required for v	vater wells	<u>Description of forma</u> and boreholes, unles	tions encountered	must be provided	d for all we
If well telescopes, show depths on ske	etch.	una vorenvies, unies.	s specifically exem	pica of regulation	,,,,,
Ground Level		Description of Formation	ons Encountered	From (depth)	To (depth
diodila Levet		clay dirt		Ground level	<u> 35-</u>
		while son	<u>d</u>	3.5	<u>60</u>
		grovel		60	70
		while soud		70	25 90
		Buhrle cla	4	75	100
		grach		100	105
				102	990
		white son	o	10.3	
				3	
				₩ ea	
			JUL 0	2016	
			By O	WR	
				-	
If more than one screen, show location of	each on sketch				
ketch the property layout and include the 1) the well location 2) any permanent structures on the pr 3) any roads, power lines, or other iter 4) north arrow	operty that may aid ms that may aid in	d in locating the well locating the property and	I the well		
ι	ooner ly				E
w					
	(25°)				
	N. S.	weil 1	Desoto	(a)	
andowner Name: Micheal	Hetcher	5			
HEREBY CERTIFY that the well/boreh equirements of the Mississippi Depart f applicable, and state laws.	ole was drilled, c	onstructed, and comp nental Quality and the	leted in accordan Mississippi Depart	ce with all appli ment of Health	cable regulation

6-38-16 Date

Signature of Licensee

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

Tans w. Mown O-670

Print Name of Responsible Licensee and License No.

STATE WELL REPORT

Permit #:

Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources

For Office Use Only:	_
Well #:	
Aquifer:	

	P.O. Box 2309 on, MS 39225-2309	Aquifer:		
Copy information from block on Part 1	601)961-5210			
·	I) 360-0535 (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 L	ocation		
Owner Name: Micheel Hatcher	Latitude: 34 58 54,00 N Lon	gitude: <u>89°44'33,33" W</u>		
Mailing Address: 8365 conterhill rd): Conventional Survey,		
		PS, Survey-grade GPS		
City State Zip Code		20 T 15 R 5w		
	1'13 Miles N	(Nearest Town)		
Telephone No. (901 / 734 - 1448	(Distance) (Direction)	(Neurest Town)		
· ·	pe (circle one)			
Submersible Turbine Air Lift Centrifugal Flowing Well				
Date Pump Installed: 5-31-16	Rated Pump Capacity:35	Gallons Per Minute		
Is This Pump (circle one): New Repaired Replacement				
	ype (circle one)			
Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe):				
Horse Power Rating of Motor:3 4p ~ Setting Dep	oth: 190 feet Number	of Stages:		
Pump Test Data for Non Flowing Well				
Date Well Tested: 5-31-16				
Static Water Level (A): 100 Feet Below Land Surface Pumping Water Level (B): 17 Feet Below Land Surface				
Static water Level (A): 100 Feet below Land Surface	, ,	~~		
Drawdown [(B) - (A)]:	rface Test Pumping Rate:	Gallons Per Minute		
Drawdown [(B) - (A)]: Feet Below Land Su Method of measurement (circle one): Steel tape Electric	rface Test Pumping Rate: tape Air line Other (describe):	Gallons Per Minute		
Drawdown [(B) - (A)]: Feet Below Land Su Method of measurement (circle one): Steel tape Electric Pump Test De	rface Test Pumping Rate:	Gallons Per Minute		
Measured shut in head: Peet Below Land Su Feet Below Land Su Feet Below Land Su Pump Test Da feet.	rface Test Pumping Rate:tape Air line Other (describe): ata for Flowing Well	Gallons Per Minute String I weight		
Drawdown [(B) - (A)]: Feet Below Land Su Method of measurement (circle one): Steel tape Electric Pump Test De	rface Test Pumping Rate:tape Air line Other (describe): ata for Flowing Well	Gallons Per Minute String I weight		
Method of measurement (circle one): Steel tape Electric Pump Test Down Measured shut in head: Well yielded 35 GPM with a drawdown of New York Pump Test Down Pump Test Pump Tes	rface Test Pumping Rate:tape Air line Other (describe): ata for Flowing Well	Gallons Per Minute String I weight		
Method of measurement (circle one): Steel tape Electric Pump Test Down Measured shut in head: Well yielded 35 GPM with a drawdown of New York Pump Test Down Pump Test Pump Tes	rface Test Pumping Rate:tape Air line Other (describe): ata for Flowing Well feet afterfeet after	Gallons Per Minute String I weight hours of pumping		
Drawdown [(B) - (A)]:	rface Test Pumping Rate: tape Air line Other (describe): ata for Flowing Well \ feet after \ _ Installation Meter Serial Number:	Gallons Per Minute String I weight hours of pumping		
Method of measurement (circle one): Steel tape Electric Pump Test Domesured shut in head: Well yielded 35 GPM with a drawdown of Meter Manufacturer:	rface Test Pumping Rate: tape Air line Other (describe): ata for Flowing Well feet after Installation Meter Serial Number: Type of Meter:	Gallons Per Minute String I weight hours of pumping Peceived		
Method of measurement (circle one): Steel tape Electric Pump Test Domesured shut in head: Well yielded	rface Test Pumping Rate: tape Air line Other (describe): ata for Flowing Well feet after Installation Meter Serial Number: Type of Meter: at x 1000, etc): A. [A.]	Gallons Per Minute String I weight hours of pumping		
Method of measurement (circle one): Steel tape Electric Pump Test Domessured shut in head: Well yielded	rface Test Pumping Rate: tape Air line Other (describe): ata for Flowing Well feet after Installation Meter Serial Number: Type of Meter: at x 1000, etc): A. [A.]	Gallons Per Minute String I weight hours of pumping Peceived		
Method of measurement (circle one): Steel tape Electric Pump Test Domesured shut in head: Well yielded	rface Test Pumping Rate:	Gallons Per Minute String I weight hours of pumping Peceived JUL 01 2016 By OLWR alled to manufacturer standards.		
Method of measurement (circle one): Steel tape Electric Pump Test Down Measured shut in head: Well yielded	rface Test Pumping Rate:	Gallons Per Minute String I weight hours of pumping Peceived JUL 01 2016 By OLWR alled to manufacturer standards.		
Method of measurement (circle one): Steel tape Electric Pump Test Domessured shut in head: Well yielded	rface Test Pumping Rate:	Gallons Per Minute String I weight hours of pumping Peceived JUL 01 2016 By OLWR alled to manufacturer standards.		

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.				
l	6-28-16	gas w. Mon-		
Print Name of Pump Installer and License No. (if applicable)	Date	Signature of Pump Installer		

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