STATE WELL REPORT					
County: Jackson Permit #:	Part 1 Driller's Log Mississippi Department of Environmental Quality		For Office Use		
Driller: Michael Fryfogle		Office of Land and Water Resources P.O. Box 2309			
Date drilling completed: 11/08/2021	Jackson, MS 39225-2309 (601)961-5555		E-Log #:	RECEIVED	
	-	1)961-5228 (fax)	elev 73	02-01-2022	
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 Informat (Landowner if borehole is not for			hole Location		
Owner Name: Orrin Hoffman		Latitude: <u>30.7302400</u> Longitude: <u>-88.4688320</u>		3320	
Mailing Address: PO Box 115	PO Box 1152		Method of Lat/Long (check one): Conventional Survey,		
Mailing Address: FO BOX 1132		USGS quad, Hand-held GPS, Survey-grade GPS		GPS	
Hurley Ms	20555	<u>SE 1/4</u> <u>IR 1/4, Sec</u>	-		
Hurley Ms City State	39555 Zip Code	5.5		<u></u>	
Telephone No. ()	•	(Distance) (Direction)	(Nearest Tow	 /n)	
			•		
Well / Borehole Data Date drilling started: 11/08/2021 Date drilling completed: 11/08/2021 Hole depth: 55 Hole diameter: 7 1/4					
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 (check all applicable): No log	run <b>」</b> Electric Gam	ma Ray Density Sonic Neutro	on Other:		
Logs run (check <i>all applicable</i> ): 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 ( <i>describe</i> )					
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 ( <i>describe</i> )					
Static Water Level: <u>20</u> feet [ above or Delever] land surface Date measured: <u>11/08/2021</u> (check one)					
Method of measurement (check one): Steel tape Electric tape Air line Other (describe):					
Well depth: <u>55</u> Well grouted to a depth of: <u>10</u> feet Type of grout ( <i>c</i> heck <i>one</i> ): Neat Cement Bentonite Mix Casing length: <u>45</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>Sch40</u>					
Casing length:       To feet       Casing diameter:       Image: second diameter:       Image					
Screen length: <u>10</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>VVIAP</u> Screen slot size: <u>.08</u> inches Setting depth: From <u>45</u> feet to <u>55</u> feet					
Type of completion (check all applicable): Gravel packed 🗹 Underreamed Open hole Natural Development					
Other (describe):					
Top of lap pipe or reduction in casing:feet					
If telescoped or more than one screen, describe on next page					

County: _	Jackson
Permit #:	

×

Ground Level



For Office Use Only:

## The sketch below only required for water wells

*<u>a</u> If well telescopes, show depths on sketch.* 

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

Description of Formations Encountered	From ( <i>depth</i> ) Ground level	To (depth)
Mix	Ground level	12
Clay	12	40
Sand	40	55

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

Sketch 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) north arrow

