STATE WELL REPORT

County: George Permit #: Driller: Michael Fryfogle Date drilling completed: 10/15/2021

Well Owner Information

(Landowner if borehole is not for a water well)

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)961-5555

(601)961-5228 (fax)

Well #: <u>H169</u>

Aquifer: ______

E-Log #: ______

Well or Borehole Location

Latitude: 30.8876820 Longitude: -88.4560610

elev 160
02-01-2022
e work and filed with the

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: Luke Novay	Latitude: Oc. 1000010				
Mailing Address: 351 Moffett Annex Rd	Method of Lat/Long (check one): Conventional Survey,				
materia Address:	USGS quad, Hand-held GPS, Survey-grade GPS				
Lucedale Ms 39452	NE 1/4 SW 1/4, Sec_11 T_2S R_5W				
City State Zip Code	8.38 _{Miles} E of Lucedale				
Telephone No. ()					
	/ Borehole Data				
Date drilling started: 10/15/2021 Date drilling complete	ed: 10/15/2021 Hole depth: 285 Hole diameter: 7 1/4				
Location of the source of any surface water used for dr	None None				
	g and development:				
Logs run (check all applicable): No log run덷Electric Ga	ımma Ray Density Sonic Neutron Other:				
Name of organization running log(s):					
Purpose of borehole (check one): Water Well 🗹 Geotec	hnical/Geological Investigation Ground Source Heat Pump				
Seismic Survey Otho	er (describe)				
If drilling is not related to water wel	l 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)				
Static Water Level: 95feet [above or Delow] land surface Date measured: 10/15/2021 (check one)					
Method of measurement (check one): Steel tape Electric tape Air line ✓ Other (describe):					
Well depth: 285 Well grouted to a depth of: 10 feet Type of grout (check one): Neat Cement Bentonite Mix					
Casing length: 275 feet Casing diameter: 4 inches Type of casing: Sch40					
Screen length: 10feet Screen diameter: 4inches Type of screen: Wrap					
Screen slot size: <u>.06</u> inches Setting dep	th: From 275feet to 285feet				
Type of completion (check all applicable): Gravel packed Underreamed Open hole Natural Development					
Other (describe):					
Top of lap pipe or reduction in casing:fee	et				
If telescoped or more than one screen, describe on next page					

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

County: George]
Permit #:	

The sketch below only required for water wells

Ground Level		
	1	



For Office	Use	Only:
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Well #: _____H169

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

Description of Formations Encountered	From (depth)	To (depth)
Mix	Ground level	10
Sand mix clay	10	20
Sand	20	30
Clay blue	30	150
Sand	150	152
Clay blue	152	255
Sand	255	285

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



Landowner Name: Luke Novay

I HEREBY 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 laws.

Michael Fryfogle 0408

01/28/2022 Date

Print Name of Responsible Licensee and License No.

Michael Fryfogle
Signature of Licensee

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