## STATE WELL REPORT

## County: Jackson Permit #: Driller: Michael Fryfogle Date drilling completed: 08/18/2021

## 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)

For Office Use Only: Well #: H275

Aquifer: \_\_\_\_\_

E-Log #:

00-10-2021

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.

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Well Owner Information (Landowner if borehole is not for a water well)  Owner Name: Scott Garrad		vater well)	Well or Borehole Location  Latitude: 30.6304870 Longitude: -88.45956	630
Mailing Address:	8848 James F	Pierce rd	Method of Lat/Long (check one): Conventional Survey	
			USGS quad, Hand-held GPS, Survey-grade G	PS
Lucedale	Ms	39562	NW 1/4 NW 1/4, Sec_11 T_5S R	5W
City	State	Zip Code	2.50 <sub>Miles</sub> SE <sub>of</sub> Hurley	
Гelephone No. (_			(Distance) (Direction) (Nearest Town)	)
		Well / R	orehole Data	

Well / Borehole Data  Date drilling started: 08/18/2021 Date drilling completed: 08/18/2021 Hole depth: 92 Hole diameter: 4 1/2			
Location of the source of any surface water used for drilling: None			
Method of dosing and volume of Chlorine used in drilling and development:			
Logs run (check all applicable): No log runビ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 (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)			
Static Water Level: 30feet [ above or []below] land surface Date measured: 08/18/2021 (check one)			
Method of measurement (check one): Steel tape Electric tape Air line ✓ Other (describe):			
Well depth: 90 Well grouted to a depth of: 10 feet Type of grout (check one): Neat Cement Bentonite Mix			
Casing length: 85 feet Casing diameter: 2 inches Type of casing: Sch 40			
Screen length: 5 feet Screen diameter: 2 inches Type of screen: Wrap			
Screen slot size: .08inches Setting depth: From 85feet to 90feet			
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 #:	

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09-10-2021
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	For	Office Use Only:	
Well #:H275	Well #:	H275	

The sketch below only required for water wells

Ground Level		
Ground Level		

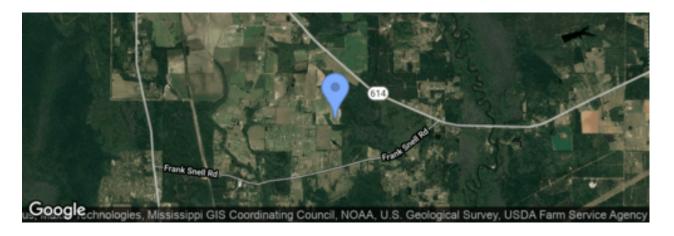
<u>Description of formations encountered must be provided for all wells</u> <u>and boreholes, unless specifically exempted by regulations</u>

Description of Formations Encountered	From (depth)	To (depth)
Clay red	Ground level	12
Sand	12	28
Gravel	28	32
Blue clay	32	75
Sand	75	90

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: Scott Garrad

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

Print Name of Responsible Licensee and License No.

O9/03/2021

Michael Fryfogle

Signature of Licensee

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