STATE WELL REPORT

County: Hancock Permit #: _____ Driller: Scott Boone Date drilling completed: 08/23/2021

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 #: A55

Aquifer:

E-Log #: RECEIVE

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		
(Landowner if borehole is not for a water well) Owner Name: Krishna			Latitude: 30.6453950 Longitude: -89.4929730		
Mailing Address: 10			Method of Lat/Long (check one): Conventional Survey,		
			USGS quad, Hand-held GPS, Survey-grade GPS		
Carriere	Ms	39426	NW 1/4 NW 1/4, Sec 03 T 05S R 15W		
City	State	Zip Code	9 Miles East of Carriere		
Telephone No. (504	380-5090		(Distance) (Direction) (Nearest Town)		

Well / Borehole Data			
Date drilling started: $\frac{08/22/2021}{}$ Date drilling completed: $\frac{08/23/2021}{}$ Hole depth: $\frac{220}{}$ Hole diameter: $\frac{7-1/4}{}$			
Location of the source of any surface water used for drilling: Pond			
Method of dosing and volume of Chlorine used in drilling and development: Granular			
Logs run (check all applicable): 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 (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: 122 feet [above or Delow] land surface Date measured: 08/23/2021			
Method of measurement (check one): Steel tape Electric tape Air line Other (describe):			
Well depth: <u>220</u> Well grouted to a depth of: <u>10</u> feet Type of grout (check one) Neat Cement Bentonite Mix			
Casing length: 200 feet Casing diameter: 4 inches Type of casing: PVC			
Screen length: 20feet Screen diameter: 4inches Type of screen: Pvc			
Screen slot size: .08inches Setting depth: From 200feet to 220feet			
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			

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County: Hancock	09-10
Permit #:	BYO

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09-10-2021
BY OLWR

For Office Use Only:		
Well #: _	A55	_

The sketch below only required for water wells

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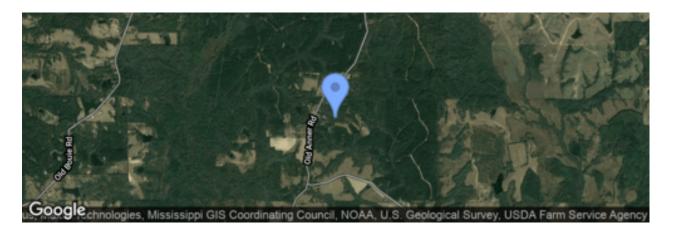
<u>Description of formations encountered must be provided for all wells</u> <u>and boreholes, unless specifically exempted by regulations</u>

Description of Formations Encountered	From (depth)	To (depth)
Gummy clay	Ground level	8
Sand	8	30
Gray clay	30	73
Blue clay	73	140
Powder sand	140	180
Chorus sand	180	220
		L

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: Krishna

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.

Scott Boone 6262 09/03/2021 Scott Boone
Print Name of Responsible Licensee and License No. Date Signature of Licensee

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