STATE WELL REPORT

County: Walthall Permit #: Driller: Josh Boone 08/08/2021 Date drilling completed:

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:
M-11-#.	I102		

Aquifer: E-Log #:

REC

State Law requires that this report be prepared by the license holder responsible for the work and filed with Department at the above address within 30 days of completion of drilling of the well or borehole.

Well Owner Information (Landowner if borehole is not for a water well) Owner Name: Claude Rowell	Well or Borehole Location Latitude: 31.0030290 Longitude: -90.1010170
Mailing Address: 821 kirklin rd	Method of Lat/Long (check one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
	1 0505 quad, Hand-fleta or 5, Salivey-grade or 5
Tylertown Mississipp 394667	SE 1/4 SW 1/4, Sec 33 T 01N R 11E
City State Zip Code	
Telephone No. (985) 985-	Miles of (Distance) (Nearest Town)

Well / Borehole Data		
Date drilling started: $\frac{08/08/2021}{}$ Date drilling completed: $\frac{08/08/2021}{}$ Hole depth: $\frac{150}{}$ Hole diameter: $\frac{7.25}{}$		
Location of the source of any surface water used for drilling: Running creek		
Method of dosing and volume of Chlorine used in drilling and development: Granulated chlorine		
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 (<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 (describe)		
Static Water Level: 53feet [above or Delow] land surface Date measured: 08/08/2021		
Method of measurement (check one): Steel tape Electric tape ✓ Air line Other (describe):		
Well depth: 150 Well grouted to a depth of: 10 feet Type of grout (check one): Neat Cement □Bentonite Mix		
Casing length: 4 inches Type of casing: PVC		
Screen length: 10feet Screen diameter: 4inches Type of screen: Saw slot		
Screen slot size: 8inches Setting depth: From 140feet to 150feet		
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		

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

County:	Walthall	
Permit #:		

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Fo	or Office Use Only:
Well #:	J102
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The sketch below only required for water we

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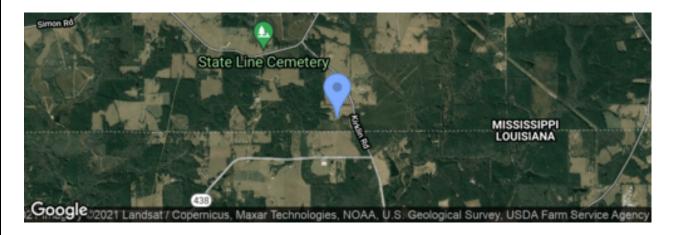
<u>Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations</u>

Description of Formations Encountered	From (<i>depth</i>)	To (depth)
Top soil	Ground level	2
Sand	2	16
Clay	16	27
Sand & gravel	27	110
Clay	110	118
Clay Sand & gravel	118	150

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: Claude Rowell

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.

Josh Boone 8683

Print Name of Responsible Licensee and License No.

Og/03/2021

Josh Boone

Signature of Licensee

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