STATE WELL REPORT

County: George Permit #: Driller: Michael Fryfogle Date drilling completed: 10/29/2021

Owner Name: Lezette Grey

Well Owner Information

(Landowner if borehole is not for a water well)

Mailing Address: 198 Albert Davis Rd

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 #: <u>D181</u>

Aquifer: ______

E-Log #: ______

elev 250

Well or Borehole Location

Latitude: 30.9599670 Longitude: -88.5020130

Method of Lat/Long (check one): Conventional Survey

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.

| | | | USGS quad, Hand-held GPS 🔽, Survey-grade GPS |
|---|--------------------|----------------------|---|
| Lucedale | Ms | 39452 | NW 1/4 SE 1/4, Sec_17 T1S R5W |
| City | State | Zip Code | 5.68 NE of Lucedale |
| Telephone No. () _ | | | (Distance) (Direction) (Nearest Town) |
| | | | |
| Date drilling started: 10/2 | 29/2021 Date d | | orehole Data 10/29/2021 Hole depth: 90 Hole diameter: 4 1/4 |
| Location of the source of | any surface wa | ter used for drillir | ng: |
| Method of dosing and vol | ume of Chlorine | used in drilling a | nd development: |
| Logs run (check all applica | able): No log run | n☑Electric Gamn | na Ray Density Sonic Neutron Other: |
| Name of organization run | ning log(s): | | |
| Purpose of borehole (chec | ck one): Water W | Vell 🗹 Geotechni | cal/Geological Investigation Ground Source Heat Pump |
| | Seismic | Survey Other (| describe) |
| If dril | ling is not relate | ed to water well co | onstruction, skip the remainder of this block |
| Purpose of Well (check all | l applicable): | Home Industria | l Public Supply Irrigation Fish Culture |
| Other (describe): | | | |
| If a flowing well, method | of flow regulat | ion: Valve | Other (describe) |
| Static Water Level: 58feet [above or Delow] land surface Date measured: 10/29/2021 (check one) | | | |
| Method of measurement | (check one): Sto | eel 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: 75feet Casing diameter: 2inches Type of casing: Sch40 | | | |
| Screen length: 15 | feet Scr | reen diameter: 2 | inches Type of screen: Wrap |
| Screen slot size: <u>.10</u> | inches | Setting depth: | From 75 feet to 90 feet |
| Type of completion (chec | k all applicable) | : Gravel packed | Underreamed Open hole Natural Development |
| Other (describe): | | | |
| Top of lap pipe or reduct | _ | | |
| | If telescop | ed or more than o | one screen, describe on next page |

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

| County: George | 02-01-202 |
|----------------|-----------|
| Permit #: | BYOLW |

| RECEIVED |
|------------|
| 02-01-2022 |
| |
| By OLWR |

| For Office Use Only: | | |
|----------------------|------|--|
| Well #: | D181 | |
| | | |

The sketch below only required for water wells

| Ground Level | | |
|--------------|---|--|
| | - | |

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

| Description of Formations Encountered | From (depth) | To (depth) |
|---------------------------------------|--------------|------------|
| Mix | Ground level | 10 |
| Clay | 10 | 38 |
| Sand | 38 | 52 |
| Clay | 52 | 60 |
| Sand | 60 | 90 |
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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: Lezette Grey

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)