| Mitchell 25-2 | | |
|--|---|---|
| County: <u>CovingTon</u> Permit #: Mississippi Depar | WELL REPORT Part 1 Driller's Log tment of Environmental Quality | For Office Use Only: Well #: 280 |
| Driller: <u>John W / Nombra</u> Office of L Date drilling completed: <u>7:R-1b</u> Jack | and and Water Resources P.O. Box 2309 son, MS 39225-2309 (601)961-5210 D1)360-0535 (fax) | Aquifer: |
| State Law requires that this report be prepared by the Department at the above address within 30 days of co | e license holder responsible for the self of the self | e work and filed with the r borehole . |
| Well Owner Information (Landowner if borehole is not for a water well) Owner Name:Massbacher | | hole Location |
| Mailing Address: 712 Main St ste 2200 | Method of Lat/Long (check one) | - |
| Houston TX | <u>Houston TX</u> <u>NW 14 NE 14, Sec 25 T 8N R L</u> | |
| City State Zip Code | <u>6</u> Miles <u>E</u> of | Collins |
| Telephone No. () | (Distance) (Direction) | (Nearest Town) |
| Seismic Survey Other (| cal/Geological Investigation Gr | ound Source Heat Pump |
| If drilling is not related to water well co | | f this block |
| Purpose of Well (circle all applicable): Home Industrial Other (describe): | | h Culture |
| If a flowing well, method of flow regulation: Valve Static Water Level: <u>126</u> feet [above or below] (circle one) | Other (<i>describe</i>) land surface Date measured: | |
| Method of measurement (<i>circle one</i>): Steel tape Electric to Well depth: 220 Well grouted to a depth of: 50 for the feature of the second | et Type of grout (circle one): N | eat Cement Bentonite Mix |
| Casing length: <u>200</u> feet Casing diameter: Screen length: <u>20</u> feet Screen diameter: | 4 inches Type of sci | reen: PVC Slotted |
| Screen slot size: • 020 inches Setting depth: Type of completion (circle all applicable): Gravel packed | | Natural Development |
| Other (describe): | | |
| Top of lap pipe or reduction in casing:feet | ne screen, describe on next page | |

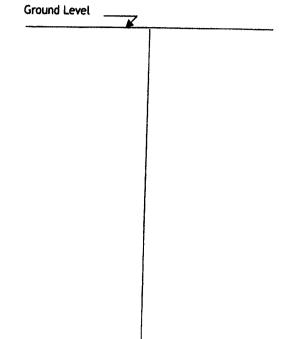
Form: OLWR-SWR-1A (4/13)

| County: _ | |
|-----------|--|
| Permit #: | |

| Fo | r Office Use Only: |
|-----------|--------------------|
| Well #: _ | G80 |
| | |

The sketch below only required for water wells

If well telescopes, show depths on sketch.



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) |
|--|--------------|------------|
| red sand & gravel | Ground level | 30 |
| | | |
| Clay Sand | 30 | 110 |
| | | 1 · |
| Sand | 110 | 220 |
| | | |
| | | |
| | | |
| ······································ | | - |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | |] |

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:

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.

John W Thompson 0-617 Print Name of Responsible Licensee and License No. dr. 7-*19-1*6 Signatore of Acensee Date

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

| STATE WELL REPORT | | | | |
|---|---|---|--|--|
| County: Coving ton | Part 2 | For Office Use Only: | | |
| Permit #: Pump Installer' | s Completion Report at of Environmental Quality | | | |
| Office of Land | and Water Resources | well #: | | |
| Jackson. | Box 2309 MS 39225-2309 | Aquifer: | | |
| <u>Copy information from block on Part 1</u> (601 |)961-5210 | | | |
| • | i0-0535 (fax) | | | |
| This part of the report must be completed by a licensed water we of the report must be attached and both parts filed with the Depa | ll contractor or a licensed pum urt men t at the above address wi | p installer. A copy of Part 1 thin 30 days of well completion. | | |
| Well Owner Information Well Location | | | | |
| Owner Name: <u>Mossbacher</u> La | titude: <u>31°38′9</u> ″ Long | itude: <u>89° 27' 26.2</u> | | |
| Mailing Address: 712 Main St ste 2200 Me | thod of Lat/Long (check one): | Conventional Survey, | | |
| Houston IX US | GS quad, Hand-held GPS | S, Survey-grade GPS | | |
| City State Zip Code | ¼¼, Sec | 25 T 8N R 15W | | |
| | <u>6</u> Miles <u>E</u> of | Collins | | |
| Telephone No. () (D) | istance) (Direction) | (Nearest Town) | | |
| Pump Type (circle one) | | | | |
| Submersible Turbine Air Lift Centrifugal Flowing Well Jet | Piston Rotary Other (desc | ribe): | | |
| Date Pump Installed: 7-12-16 Rated | I Pump Capacity: <u>55</u> | Gallons Per Minute | | |
| Is This Pump (circle one): New Repaired Replacement | | | | |
| Power Type (| , | | | |
| Electric Diesel Gasoline Natural Gas Tractor PTO Windmill | Other (describe): | | | |
| Horse Power Rating of Motor: Setting Depth: | <u>160</u> feet Number of | Stages: | | |
| Date Well Tested: 7-12-16 Pump Test Data for M | Ion Flowing Well ration of Pump Test (minimum | n 4 hours): 4 hours | | |
| Static Water Level (A): 126 Feet Below Land Surface | umping Water Level (B): | 30 Feet Below Land Surface | | |
| Drawdown [(B) - (A)]:Feet Below Land Surface | | | | |
| Method of measurement (circle one): Steel tape Electric tape | | Gallons Per Minute | | |
| Pump Test Data for | | | | |
| Measured shut in head:feet. | | | | |
| | feet after bo | | | |
| Well yieldedGPM with a drawdown of feet afterhours of pumping Meter Installation | | | | |
| Meter Manufacturer: | | | | |
| | | | | |
| Meter Model Number/Name: Type of Meter: | | | | |
| Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): | | | | |
| Installation Date: Meter installed by: | | | | |
| Is This Meter (circle one): New Repaired Replacement | | | | |
| Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website. | | | | |
| I HEREBY CERTIFY that the above statements are true to the best of my knowledge. | | | | |
| John W Thompson 0-671 7-19-16 John W Hand | | | | |
| Print Name of Pump Installer and License No. (<i>if applicable</i>) Date Signature of Pump Installer Form: OLWR-SWR-1B (4/13) | | | | |

,

۰.

•

.....