Well or Borehole Location

Well Owner Information

p.1

County: 505 per

Date drilling completed: 8-10-2018

STATE WELL REPORT

Miss

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 C | office Use Only: |
|----------|------------------|
| Well #: | <u> </u> |
| Aquifer: | |
| E-Log #: | |

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.

| (Landowner if borehole is not for a water well) | Latitude: 31-50-51 Longitude: 88-59-15 | | | |
|--|--|--|--|--|
| Owner Name: Christophor Bucton | | | | |
| Mailing Address: 412 HUYIIN | Method of Lat/Long (check one): Conventional Survey, | | | |
| | USGS quad_X, Hand-held GPS, Survey-grade GPS | | | |
| Heidolberra MS 39439 | SV 1 NE 14, Sec 10 T 10 N R 10W | | | |
| City State Zip Code | 4 Miles N of Sandasville | | | |
| Telephone No. (<u>(661</u>) <u>498-4583</u> | (Distance) (Direction) (Nearest Town) | | | |
| | Borehole Data | | | |
| Date drilling started: 중 용권이팅 Date drilling completed | Borehole Data Bloods Hole depth: 560 Hole diameter: 65 | | | |
| Location of the source of any surface water used for drilli | ing: Wellwate | | | |
| Method of dosing and volume of Chlorine used in drilling a | _ | | | |
| Logs run (check all applicable): Alog run Electric Cam | | | | |
| Name of organization running log(s): | | | | |
| Purpose of borehole (check one): Water Well X Geotechr | nical/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 Industri | al Public Supply Irrigation Fish Culture | | | |
| Other (describe): Posting Form | | | | |
| if a flowing well, method of flow regulation: Valve | Other (describe) | | | |
| Static Water Level: 195feet [above on below] land surface Date measured: 8-10-2018 (check one) | | | | |
| Method of measurement (check one) Steel tape Electric | ic tape Air line Other (describe): | | | |
| Well depth: 50 Well grouted to a depth of: 50 | feet Type of grout (check one) Neat Cement Bentonite Mix | | | |
| Casing length: 500 feet Casing diameter: | | | | |
| Screen length: 50 feet Screen diameter: | | | | |
| | h: From <u>510</u> feet to <u>R560EIVeED</u> | | | |
| | Underreamed Open hole Natural Development 8 | | | |
| Other (describe): | BYOLWR | | | |
| Top of lap pipe or reduction in casing:feet | | | | |
| If telescoped or more than | n one screen, describe on next page Form: OLWR-SWR-1A (4/13) | | | |

Weli#2

| County: 506 pe (| | For Office Use 6 | Only: |
|---|--|---|------------------------|
| The sketch below only required for water wells | Description of formations enco and boreholes, unless specifica | untered must be provided lly exempted by regulatio | i for all wells |
| If well telescopes, show depths on sketch. | Description of Formations Encoun | tered From (<i>de</i> pth) | To (depth) |
| Ground Level | Same | Ground level | aa |
| | - 1 | | 80 |
| | Rock w/daystooms | 32 | 130 |
| | True of Characterias | | |
| | - Samy | 130 | 14d 350 |
| "Cusing | Clay | 149 | |
| - Cusing | 1462043 | 350 | 380 |
| 1 | Clay | 380 | 393 |
| | Sonyclay | 393 | 460 |
| 410 | Sampleting | 460 | 510 |
| 300° - 2"Lap | Sand-coarse/Cloom | 510 | \$60 |
| 510 -2,75(0001 | | | |
| Stop - Lin | | | |
| 3400 | | | |
| | | | |
| | | | |
| | | | |
| If more than one screen, show location of each on sketc | h L | | |
| Sketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that m 3) any roads, power lines, or other items that may | ay aid in locating the well id in locating the property and the well | · · · · · · · · · · · · · · · · · · · | |
| 4) north arrow | | ed [] E | · |
| ECEIVED | | — | |
| AUG 23 2018 | Co's Coar | T Litters | hel |
| OLWR | way | | |
| ≥imi ≪ | Heidelbasg Hwy | 11 Sambersia | - 1\0 -> |
| Landowner Name: Christopher Bus | 00 441 | 23mi | |
| I HEREBY CERTIFY that the well/borehole was dril requirements of the Mississippi Department of En- if applicable, and state laws. | ed, constructed, and completed in a ironmental Quality and the Mississip | accordance with all appli pi Department of Health | icable regulations, |

Signature of Licensee
Form: OLWR-SWR-18 (4/13)

Wellto

West Water Well Drilling

| | STATE W | ELL REPORT | | |
|---|--|-------------------------------|--|--|
| Driller: Quid yest Date completed: 8-10-2018 Copy information from block on Part 1 This part of the report must be completed | Part 2 Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309 (601)961-5210 (601) 360-0535 (fax) ted by a licensed water well contractor or a licensed punity | | For Office Use Only: Well #: 1156 Aquifer: mp installer. A copy of Part I | |
| of the report must be attached and both parts filed with the L Well Owner Information | | Well L | ocation | |
| Owner Name: Christopher Button | | Latitude: 31-50-51 Lon | egitude: $88-59-15$ | |
| Mailing Address: 412 HWY IIN | | Method of Lat/Long (check one |): Conventional Survey, | |
| Telephone No. (601) 498-9583 | ろりへろり Zip Code | SW 1 NE 14, Sec | PS, Survey-grade GPS 10 TIDN R DW f Sandasv:11e (Nearest Town) | |
| | Pump Ty | pe (check one) | | |
| Submersible XTurbine ☐ Air Lift ☐ Centrifus | al Flowing Well (| ☐Jet☐Piston☐Rotary☐Other (de | escribe): | |
| Date Pump Installed: 8-11-2018 | | Rated Pump Capacity: 4 | Gallons Per Minute | |
| Is This Pump (check one): New Repa | ired_Replaceme | ent | | |
| | Power Tv | me (check one) | | |

Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe):

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Print Name of Pump Installer and License No. (if applicable)

Static Water Level (A): _____ Feet Below Land Surface

Setting Depth:

Pump Test Data for Non Flowing Well

Horse Power Rating of Motor:

Date Well Tested: ___

| Drawdown [(B) - (A)]: _ | Feet Below Land Surface | Test Pumping Rate: _ | Gallons Per Minute | } | |
|---|--|--------------------------|--------------------|-----|--|
| Method of measuremen | t (check <i>one</i>): Steel tape DElectric tape D | Air line Other (describe | r): | | |
| | Pump Test Data for | | | | |
| Measured shut in head: | feet. | | | | |
| Well yielded | GPM with a drawdown of | feet_after | hours of pumping | 1 | |
| | Meter insta | llation | | | |
| Meter Manufacturer: | | Meter Serial Number: | | | |
| | lame: | | | ヒロ | |
| Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): | | | AUG 23 2 | 018 | |
| Installation Date: | Meter installed by: | | , 174 W W | | |
| Is This Meter (check on | e): New Repaired Replacement | | BYOLV | ٧R | |
| 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 MDEO website. | | | | | |

Date

feet Number of Stages:

Pumping Water Level (B): _____ Feet Below Land Surface

Duration of Pump Test (minimum 4 hours): __

Signature of Pump Installer Form: OLWR-5WR-2A (4/13)