|   | STATE WELL REPORT   | -                              |  |  |
|---|---|--------------------------------|--|--|
| County: Descto  | Part 1  | For Office Use Only:           |  |  |
| Decree in the   | Driller's Log   | Well #:                        |  |  |
| Driller: Jones W. Moson   | Mississippi Department of Environmental Quality Office of Land and Water Resources  | Aquifer:                       |  |  |
| Driller: Scale 1 Co. 1012   | P.O. Box 2309   | E-Log #:                       |  |  |
| Date drilling completed: 8-77-18  | Jackson, MS 39225-2309<br>(601)961-5210   |                                |  |  |
|   | (601)360-0535 (fax)   |                                |  |  |
| 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  | on Well or Bore   | ehole Location                 |  |  |
| (Landowner if borehole is not for a   | Latitude: 37 4773.37 P Lor  | ngitude: <u>89°49'30.14"</u> w |  |  |
| Owner Name: Timber R  |   | a): Conventional Survey        |  |  |
| Method of Lat/Long (check one): Conventional Survey   |   |                                |  |  |
|   |   |                                |  |  |
| Hear to ms  | 38632 NEV 14 SW 14, Sec   | 15 T 35 R 6W                   |  |  |
| Herako M5<br>City State   | Zip Code バリム Miles Nい c   | of cockium                     |  |  |
| Telephone No. ( <u>901)</u> <u>399-728</u>  |   | (Nearest Town)                 |  |  |
| r   |   |                                |  |  |
| 10 22-15  | Well / Borehole Data<br>drilling completed: <u>と-Эフーi や</u> Hole depth: <u>12 i</u> | - i Holo diameter:             |  |  |
|   |   | note diameter                  |  |  |
| Location of the source of any surface w   |   |                                |  |  |
| Method of dosing and volume of Chlorin  | e used in drilling and development: $50$ $\rho\rho$ $\sim$                          | and greater                    |  |  |
| Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:  |   |                                |  |  |
| Name of organization running log(s):  |   |                                |  |  |
| Purpose of borehole (circle one) Water Well Geotechnical/Geological Investigation Ground Source Heat Pump   |   |                                |  |  |
| Seismic Survey Other (describe)   |   |                                |  |  |
| If drilling is not rela   | ted to water well construction, skip the remainde                                   |                                |  |  |
| Purpose of Well (circle all applicable)   | Home Industrial Public Supply Irrigation  | Fish Culture                   |  |  |
| Other (describe):   |   |                                |  |  |
| If a flowing well, method of flow regula  | tion: Valve Other (describe)/   | J.W                            |  |  |
| Static Water Level:feet   | [above or below] land surface Date measure (circle one)                             | ed: 8-37-18                    |  |  |
| Method of measurement (circle one): S   | teel tape Electric tape Air line Other (describe                                    | ): String I weight             |  |  |
| Well depth: 125 Well grouted to a   | depth of: $50$ feet Type of grout (circle one)                                      | : Neat Cement Bentonite Mix    |  |  |
| Casing length: 105 feet Casing diameter: 4 inches Type of casing: 500   |   |                                |  |  |
| Screen length: <u>30</u> feet S   | creen diameter:inches Type o  | f screen:                      |  |  |
| Screen slot size: .OID inches   | Setting depth: From105feet  | to 125 feet                    |  |  |

Underreamed

Open hole

Type of completion (circle all applicable): Gravel packed

2 2

feet

If telescoped or more than one screen, describe on next page

Other (describe): NX

Top of lap pipe or reduction in casing: \_

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

Natural Development

| he sketch below only required for water wells  | Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations   |                   |            |
|--|---|-------------------|------------|
| f well telescopes, show depths on sketch.  |   | From (depth)      | To (depth) |
| round Level  | Description of Formations Encountered   | Ground level      | 18         |
|  | white sout  | 18-               | 7.5°       |
|  | while clay  | 76                | 35         |
|  | while soud  | 35                | 125        |
|  |   |                   |            |
|  |   |                   |            |
|  |   |                   |            |
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|  |   |                   |            |
|  |   |                   |            |
|  |   |                   |            |
| more than one screen, show location of each on sketch  |   |                   |            |
| 1) the well location 2) any permanent structures on the property that may a  | aid in locating the well  |                   |            |
| 2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may aid i 4) north arrow | aid in locating the well in locating the property and the well he wel | E                 | 505N       |
| andowner Name:   | howersuciale was  | 705 1-2H          | \          |
| 2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may aid i 4) north arrow | S   | ance with all app | licable    |

County: \_\_

For Office Use Only:

## STATE WELL REPORT

## Us. Mejavi.

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

Desato

Date completed: 8-27 - 1P

Copy information from block on Part 1

County: \_

Permit #:

Driller: byes

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

| For Office Use Only: |  |  |  |  |
|----------------------|--|--|--|--|
| Well #:NASj          |  |  |  |  |
| Aquifer:             |  |  |  |  |

| (601)   | 360-0535 (fax)  |  |  |  |  |
|---|---|--|--|--|--|
| This part of the report must be completed by a licensed water   | well contractor or a licensed pump installer. A copy of Part 1            |  |  |  |  |
| of the report must be attached and both parts filed with the D  | epartment at the above address within 30 days of well completion.         |  |  |  |  |
| Well Owner Information  | Well Location   |  |  |  |  |
| Owner Name: Timber Ridge  | Latitude: 344915.57 ル Longitude: 89°49'30,14" い                           |  |  |  |  |
| Mailing Address: 7738 hovey suche wy.   |   |  |  |  |  |
|   | USGS quad, Hand-held GPS, Survey-grade GPS                                |  |  |  |  |
| Hernonen MS 38632 City State Zip Code   | NE 1/2 NW1/4, Sec_ 15 T_ 35 R 6W  |  |  |  |  |
|   | Distance   Miles   NW   Of   OCE (VM   Nearest Town)                      |  |  |  |  |
| Telephone No. (901) <u>299 - 9280</u>   | (Distance) (Direction) (Nearest Town)                                     |  |  |  |  |
| Pump Type (circle one)  |   |  |  |  |  |
| Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe):   |   |  |  |  |  |
| Date Pump Installed: 8-27-18 Rated Pump Capacity: 60 Gallons Per Minute   |   |  |  |  |  |
| Is This Pump (circle one): (New) Repaired Replacemen  | nt  |  |  |  |  |
|   | pe (circle one)   |  |  |  |  |
| Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe):   |   |  |  |  |  |
| Horse Power Rating of Motor:3/ Setting Dept   | h: 60 feet Number of Stages: 6  |  |  |  |  |
| Pump Test Data for Non Flowing Well   |   |  |  |  |  |
| Date Well Tested: 8-27-18 Duration of Pump Test (minimum 4 hours): 24 hours   |   |  |  |  |  |
| Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface  |   |  |  |  |  |
| Drawdown [(B) - (A)]:Feet Below Land Surface Test Pumping Rate:/O Gallons Per Minute  |   |  |  |  |  |
| Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): String I we is the  |   |  |  |  |  |
| Pump lest Data for Flowing Well   |   |  |  |  |  |
| Measured shut in head:feet.   |   |  |  |  |  |
| Well yielded i \ \ \ \ GPM with a drawdown of \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \   | $\mathcal{N}_{\text{feet after}} = \mathcal{Y}_{\text{hours of pumping}}$ |  |  |  |  |
| Meter Installation  |   |  |  |  |  |
| Meter Manufacturer: NIT   | Meter Serial Number:  |  |  |  |  |
| Meter Model Number/Name: いい   | Type of Meter: NA   |  |  |  |  |
| Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):   |   |  |  |  |  |
| Installation Date: Neter installed by: NA   |   |  |  |  |  |
| 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.  |   |  |  |  |  |
|   |   |  |  |  |  |
| Print Name of Pump Installer and License No. (if applicable   | 9-)5-18 jes W.M   |  |  |  |  |
| I PLUI MAIDE DI FUITO HISLAGEI AND LICCHSC NO. 111 UDDICCUDA  | ·,  |  |  |  |  |

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