| 1 1 1  | STATE WELL REPORT  |                               |
|--|--|-------------------------------|
| County: Ante   | Part 1   | For Office Use Only:          |
| Permit #:  | Driller's Log  | Well #: <u>U 126</u>          |
| Driller: Edzweld Well Serves   | Mississippi Department of Environmental Quality Office of Land and Water Resources | Aquifer:                      |
| Date drilling completed: 129-15  | P.O. Box 2309<br>Jackson, MS 39225-2309  | E-Log #:                      |
|  | (601)961-5210  |                               |
|  | (601)360-0535 (fax)  |                               |
| State Law requires that this report in Department at the above address w | be prepared by the license holder responsible for the                              | he work and filed with the    |
| Well Owner Information   | ithin 30 days of completion of drilling of the well of                             | or borehole.<br>hole Location |
| (Landowner if borehole is not for  | a water well)  | gitude: <u>80° 38′ 38.7</u> ′ |
| Owner Name: Max Lauson. Jr.  |  | <b>1</b>                      |
| Mailing Address: Huy 57/   | Method of Lat/Long (check one)   | : Conventional Survey,        |
|  | USGS quad, Hand-held GF  |                               |
| Gilsbur ms.  | NE 1/5W 1/4, Sec_  | 31 TIN RGE                    |
| City State   | Zip Code   |                               |
| Telephone No. ()   | (Distance) (Direction)   | (Nearest Town)                |
|  |  |                               |
| Date drilling started: 1-26-/C Date d                                    | Well / Borehole Data   |                               |
|  | rilling completed: 1-24-15 Hole depth: 125   |                               |
|  | iter used for drilling:  |                               |
|  | used in drilling and development:  |                               |
| Logs run (circle all applicable): No log rur                             | Electric Gamma Ray Density Sonic Neutron   | Other:                        |
| Name of organization running log(s):                                     |  |                               |
|  |  | round Source Heat Pump        |
| Seismic  | •  | Sound Source Heat Pump        |
|  | ed to water well construction, skip the remainder of                               | Edda II.                      |
| Purpose of Well (circle all applicable): Ho                              | and Andrews Bullion  |                               |
|  |  | sh Culture                    |
| Other (describe):  |  |                               |
| ir a nowing well, method of flow regulati                                | on: Valve Other (describe)   |                               |
| Static Water Level: <u>80</u> feet [a                                    | above or below] land surface Date measured: (circle one)                           | 1-29-15                       |
| Method of measurement (circle one): Stee                                 | el tape Electric tape Air line Other (describe): _                                 |                               |
| Well depth: 125 Well grouted to a de                                     | epth of: 10 feet Type of grout (circle one): No                                    | Pat Coment Rentonito Min      |
| Casing length:feet   | ng diameter: Y inches Type of cast   | ing: Pu                       |
| Screen length:feet Scre  | een diameter: 4"inches Type of scr   | sen. Av                       |
| screen slot size: <u>• 010</u> inches                                    | Setting depth: From  | 120-                          |
| Type of completion (circle all applicable):                              |  |                               |
| Other (describe):  | Gravel packed Underreamed Open hole  | Natural Development           |
| op of lap pipe or reduction in casing:                                   | feet   |                               |

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

Form: OI WR-SWR-1A (4/13)

| well telescopes, show depths on sketch.  | wells and boreholes, unless specifically   | vecemoted by reg                         | HALLO ILS |
|--|--|--|-----------|
| Ground Level   | Description of Formations Encountered  | From (depth)                             | To (dept  |
|  |  | Ground Level                             |           |
|  | Clay   | 0  | 20        |
|  | Clayet   | 10                                       | 40        |
|  | Sund   | 10                                       | 80        |
|  | grave!   | 80                                       | 100       |
|  | - (luy   | 100                                      | 110       |
|  | Could Stand  | 110                                      | 125       |
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|  |  |  |           |
| If more than one screen, show location of each on sketch   | 111  | ·  |           |
| If more than one screen, show location of each on sketch ch the property layout and include the following: 1) the we aid in locating the well; 3) any roads, power lines 4) a north arrow. | ell location; 2) any permanent structures on the particles, or other items that may aid in locating the property of the proper | property that may<br>perty and the well; |           |
| h the property layout and include the following: 1) the w  | s, or other items that may aid in locating the pro   | property that may perty and the well;    |           |
| the property layout and include the following: 1) the waid in locating the well; 3) any roads, power lines 4) a north arrow.   | s, or other items that may aid in locating the pro   | property that may perty and the well;    |           |
| ch the property layout and include the following: 1) the we aid in locating the well; 3) any roads, power line: 4) a north arrow.  | s, or other items that may aid in locating the pro   | property that may perty and the well;    |           |
| ch the property layout and include the following: 1) the w   | s, or other items that may aid in locating the pro   | property that may perty and the well;    |           |
| ch the property layout and include the following: 1) the we aid in locating the well; 3) any roads, power lines 4) a north arrow.  Huy 6   | s, or other items that may aid in locating the pro   | perty and the well;                      |           |
| ch the property layout and include the following: 1) the we aid in locating the well; 3) any roads, power lines 4) a north arrow.  Huy 6   | Surphy South Form:   | ecty and the well;                       | . (04/08  |

Date

Print Name of Responsible Licensee and License No.

Signature of Licensee

| STATE W  | ELL REPORT   |
|--|--|
| / /  | Part 2 For Office Use Only:  |
| Duna Installan   | 's Completion Report Aquifer:  |
| Permit #: Mississippi Departme   | ent of Environmental Quality   |
| Driller: Etzgerald Well Severe Office of Land P.O  | d and Water Resources  D. Box 2309  Well #: U / 2 b  |
|  | on, MS 39225 Elevation:  |
| (60)   | 1)961-5210   |
| Copy information from block on Part 1 (601)9   | 061-5228 (fax)   |
| This part of the report must be completed by a licensed water well   |  |
| report must be attached and both parts filed with the Department   |  |
| Well Owner Information   | Well Location  |
| Owner Name: Max Lauson Jr.   | Latitude: 3/° 0′ 14.4 " Longitude: 90° 38′ 38.7 "  |
| Mailing Address: Huy 571.  | Method of Lat/Long (check one): Conventional Survey,   |
|  | USGS quad, Hand-held GPS, Survey-grade GPS   |
| City State Zip Code  |  |
| City State Zip Code  | Distance Direction Nearest Town  |
| Telephone No. ()   | Milesof  |
|  |  |
| Pump Type  | Power Type   |
| Circle one   | Circle one   |
| Air Lift Jet Submersible   | Diesel Engine Gasoline Engine Natural Gas  |
| Bucket Piston Turbine  | Electric Motor Hand Tractor PTO  |
| Centrifugal Rotary Flowing Well  | Windmill Other (specify):  |
| Other (specify):   | Horse Power Rating of Motor: 3/4   |
| Date Pump Installed: 127-15  | Setting Depth:feet   |
| Rated Pump Capacity: 12- Gallons Per Minute  | Number of Stages:  |
|  |  |
| Pumn Test Date   | Method of Measuring Water Level  |
| Pump Test Data  Date Well Tested:  | Method of Measuring Water Level Circle one   |
| Date Well Tested:  |  |
| Date Well Tested:  | Circle one Air Line Electric Measuring Line Steel Tape   |
| Date Well Tested:Feet Below Land Surface   | Circle one   |
| Date Well Tested:  Static Water Level (A):  Pumping Water Level (B):  Feet Below Land Surface  | Circle one Air Line Electric Measuring Line Steel Tape   |
| Pump Test Data  Date Well Tested:Feet Below Land Surface  Pumping Water Level (B):Feet Below Land Surface  Drawdown [(B) - (A)]:Feet Below Land Surface  Test Pumping Rate:Gallons Per Minute  | Circle one Air Line Electric Measuring Line Steel Tape  Other (specify):   |
| Date Well Tested:  Static Water Level (A):  Pumping Water Level (B):  Feet Below Land Surface  Drawdown [(B) – (A)]:  Feet Below Land Surface  Feet Below Land Surface  Gallons Per Minute   | Circle one Air Line Electric Measuring Line Steel Tape  Other (specify):  For flowing well, measured shut in head:  Well yielded GPM with a drawdown of  |
| Date Well Tested:  Static Water Level (A):  Pumping Water Level (B):  Feet Below Land Surface  Drawdown [(B) – (A)]:  Feet Below Land Surface  Feet Below Land Surface  Gallons Per Minute   | Circle one Air Line Electric Measuring Line Steel Tape  Other (specify):  For flowing well, measured shut in head:   |
| Date Well Tested:  Static Water Level (A):  Pumping Water Level (B):  Feet Below Land Surface  Drawdown [(B) – (A)]:  Feet Below Land Surface  Feet Below Land Surface  Gallons Per Minute   | Circle one Air Line Electric Measuring Line Steel Tape  Other (specify):  For flowing well, measured shut in head:  Well yielded GPM with a drawdown of  |
| Date Well Tested:  Static Water Level (A):  Pumping Water Level (B):  Feet Below Land Surface  Drawdown [(B) – (A)]:  Feet Below Land Surface  Feet Below Land Surface  Gallons Per Minute   | Circle one Air Line Electric Measuring Line Steel Tape  Other (specify):  For flowing well, measured shut in head:  Well yielded  GPM with a drawdown of  feet after  hours of pumping   |
| Date Well Tested:  Static Water Level (A):  Pumping Water Level (B):  Feet Below Land Surface  Drawdown [(B) – (A)]:  Feet Below Land Surface  Test Pumping Rate:  Gallons Per Minute  Duration of Pump Test (minimum 4 hours):  hours  This is for (circle one):  New Well  Replacement of Expression of Pump Test (minimum 4 hours):  New Well   | Circle one Air Line Electric Measuring Line Steel Tape  Other (specify):  For flowing well, measured shut in head:  Well yielded  GPM with a drawdown of  feet after  hours of pumping  xisting Pump  Repair of Existing Pump  |
| Date Well Tested:  Static Water Level (A):  Pumping Water Level (B):  Feet Below Land Surface  Drawdown [(B) – (A)]:  Test Pumping Rate:  Gallons Per Minute  Duration of Pump Test (minimum 4 hours):  hours  This is for (circle one):  New Well  Replacement of Extended the Statements are true to the best  | Circle one Air Line Electric Measuring Line Steel Tape  Other (specify):  For flowing well, measured shut in head:  Well yielded  GPM with a drawdown of  feet after  hours of pumping  xisting Pump  Repair of Existing Pump  |
| Date Well Tested:  Static Water Level (A):  Pumping Water Level (B):  Feet Below Land Surface  Drawdown [(B) – (A)]:  Test Pumping Rate:  Gallons Per Minute  Duration of Pump Test (minimum 4 hours):  This is for (circle one):  New Well  Replacement of External Controls  I HEREBY CERTIFY that the above statements are true to the best   | Circle one Air Line Electric Measuring Line Steel Tape  Other (specify):  For flowing well, measured shut in head:  Well yielded  GPM with a drawdown of  feet after  hours of pumping  axisting Pump  Repair of Existing Pump |
| Date Well Tested:  Static Water Level (A):  Pumping Water Level (B):  Feet Below Land Surface  Prawdown [(B) – (A)]:  Feet Below Land Surface  Feet Below Land Surface  Gallons Per Minute  Duration of Pump Test (minimum 4 hours):  This is for (circle one):  New Well  Replacement of Extended the Surface  This is for (circle one):  New Well  Replacement of Extended the Surface | Circle one Air Line Electric Measuring Line Steel Tape  Other (specify):  For flowing well, measured shut in head:  Well yielded  GPM with a drawdown of  feet after  hours of pumping  xisting Pump  Repair of Existing Pump  |