| | State W | ell Report | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-----------------------------------|-----------------------------|--|
| County: Tate | Part 1 – Driller's Log | | For Office Use Only: | |
| Permit #: | Mississippi Department of Environmental Quality | | Aquifer: | |
| Driller: Thes w. Moson | Office of Land and Water Resources P.O. Box 2309 | | Well #: <u>C 367</u> | |
| | Jackson, MS 39225 | | L. S. Elevation: | |
| Date drilling completed: 6-15-10 | , , | 961- 5210 I- 5228 (fax) | | |
| State Law requires that this repor | t he prepared by the lies | onsa haldar rasnansihla far t | E-log #: | |
| Department at the above address | | | | |
| Information on Well O | | | rehole Location | |
| (Landowner if borehole is not fo | , | Latitude: 34. 46, 211 | " Longitude: 87 . 50 ,006," | |
| Owner Name Adriona Noge | rq | | | |
| Mailing Address: 684 coffee | Method of Lat/Long (circle or | | e): Conventional Survey, | |
| | USGS quad: Hand-held | | GPS, Survey-grade GPS | |
| | 70, 8 | SE 4 NE 4 Sec 6 | Twn 45 Rng 6W | |
| Colduder N | Coldwater NO 30610 NE | | | |
| | | Distance Direction 13/4 Miles NW | of gingerhill | |
| Telephone No. (901) 388 - 649 | Telephone No. (901) 388 - 6493 | | 0 0 | |
| | Well / Borel | hole Data | | |
| Date drilling started: 6-15-10 Date dri | lling completed: 6-15-10 | Hole depth: 140 | Hole diameter: 6314 | |
| Location of the source of any surface water | r used for drilling: | M | | |
| Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development: | | | | |
| Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s): | | | | |
| Purpose of borehole (check one): Water We | ellGeotechnical/Geolo | gical 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 one): Home Industrial Public Supply Irrigation Fish Culture Other: | | | | |
| If a flowing well, method of flow regulation: Valve Other (describe) | | | | |
| Static Water Level: feet above of below (circle one) land surface Date measured: Date measured: Date measured: Date measured: Date measured: Date measured: | | | | |
| Method of Measurement (circle one) steel tape electric tape air line other: String line | | | | |
| Well depth: Well grouted to a depth of feet | | | | |
| Casing length: 130 feet Casing diameter: 4 inches Type of casing: PC | | | | |
| Screen length: feet | | | | |
| Screen slot size: 60 inches Setting depth: From 130 feet to 140 feet | | | | |
| Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development | | | | |
| Other (describe): | | | | |
| Top of lap pipe or reduction in casing:feet. If telescoped or more than one screen, describe on next page | | | | |

Form: OLWR-SWR-1A (04/08)



| The sketch | below | only | reauired | for | water wells |
|---------------|--------|--------|----------|------|---------------|
| I IIC SICICII | DCLUIT | Ultily | require | , ,, | Truster Trees |

| If well telescopes, | show | depths | on | sketch. |
|---------------------|------|--------|----|---------|
| Ground Level | | 7 | | |

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) |
|---------------------------------------|--------------|------------|
| clay dist | Ground Level | 10 |
| hed sond | (0) | 20 |
| Grael | 20 | 40 |
| white clay | 40 | 70 |
| white soud | 70 | 140 |
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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 s aid in locating the well; 3) any roads, power lines, or other items that may aid in 4) a north arrow. | structures on the property that may a locating the property and the well; |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| | |
| house | |
| Lu | E |
| | |
| Cottonboll circle | |
| Landowner Name: Adriana Najera. 5 | Form: OL WR-SWR-1A (04/08 |

I 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. Print Name of Responsible Licensee and License No.

STATE WELL REPORT Part 2 County: Tote For Office Use Only: **Pump Installer's Completion Report** Permit #: Mississippi Department of Environmental Quality Aquifer: Office of Land and Water Resources Driller: Joves w Moson P.O. Box 2309 0.367 Well #: Jackson, MS 39225 Date completed: 6-26-10 (601)961-5210 Elevation: (601)961-5228 (fax) Copy information from block on Part 1 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 Department at the above address within 30 days of well completion. Well Owner Information Well Location Latitude: 34-46-311 Longitude: 89-53-006. Method of Lat/Long (check one): Conventional Survey____, Owner Name: Adriona Nojera Mailing Address: 684 cottonball circle USGS quad , Hand-held GPS , Survey-grade GPS City State Zip Code SE 1/1 NE 1/1 Sec 6 T 45 R 6W Nearest Town Distance Direction 13/4 Miles NW of ginge hill Telephone No. (901) 288 - 6497 Pump Type Power Type Circle one Circle one Air Lift Submersible Diesel Engine Gasoline Engine Natural Gas Jet Bucket Piston **Turbine** Electric Motor Hand Tractor PTO Other (specify): Centrifugal Rotary Flowing Well Windmill Horse Power Rating of Motor: _____3) \(\sqrt{} \end{array} Other (specify): ___ Setting Depth: ___ &O Date Pump Installed: 6-36-10 Rated Pump Capacity: Gallons Per Minute Number of Stages: Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: 6 - 36 - 10Air Line Electric Measuring Line Steel Tape Static Water Level (A): 6 Feet Below Land Surface Other (specify): String (neight Pumping Water Level (B): Feet Below Land Surface Drawdown [(B) – (A)]: ______Feet Below Land Surface For flowing well, measured shut in head: ______ feet Well yielded / O GPM with a drawdown of Duration of Pump Test (minimum 4 hours): feet after $\frac{\partial \mathcal{Y}}{\partial \mathbf{y}}$ hours of pumping

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

0620 0-620

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

1111 \$ 4 2010

Signature of Pump Installer