| $O^{\epsilon_{i,\ell}}$   | Dart 1 F   | harillania I og   | For Office Use Only:     |  |  |  |
|---|--|---|--------------------------|--|--|--|
| County: 1, Ke   |  | Oriller's Log   | Aquifer:                 |  |  |  |
| Permit #:   | Mississippi Department of Environmental Quality Office of Land and Water Resources |   | Well #: L- 196           |  |  |  |
| TAGUL   | P.O. Box 2307  |   | Well #:                  |  |  |  |
| Driller: J.C. Sumvall   | Jackson, MS 39225  |   | L. S. Elevation:         |  |  |  |
| Date drilling completed: $\frac{2}{3}$  |  | 961- 5210   | E. O. Elevation.         |  |  |  |
| 2/ )/2/   | (601)961-5228 (fax)  |   | 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. |  |   |                          |  |  |  |
|   |  | Well or Ro  | rehole Location          |  |  |  |
| Information on Well Owner (Landowner if borehole is not for a water well)   |  |   |                          |  |  |  |
|   |  | Latitude:,  | " Longitude:,"           |  |  |  |
| Owner Name LATANIA RATIFF   |  |   |                          |  |  |  |
| Mailing Address: 2144 EJ B  | Derma LAR  | Method of Lat/Long (circle one): Conventional Survey,  USGS quad, Hand-held GPS, Survey-grade GPS |                          |  |  |  |
| Mailing Address: X/4/ 123 1   | 1 MINITAR 10 NOT   |   |                          |  |  |  |
| CSYKA, M  | S,   |   |                          |  |  |  |
|   |  |   |                          |  |  |  |
| City Sta  | te Zip Code  | Distance Direction  | Nearest Town             |  |  |  |
| •   |  | Distance Direction  Miles   | of ChikA                 |  |  |  |
| Telephone No. (60) 542 - 0  | 018  |   |                          |  |  |  |
|   |  |   |                          |  |  |  |
|   | Well / Bore  |   |                          |  |  |  |
| Date drilling started: $\frac{2}{3/6}$ Date dr  | illing completed: $2/3/3$  | Hole depth: 103   | Hole diameter: 7/2       |  |  |  |
| Date di ming station. Affile  | <u>9</u>   | f . Ot . 4/45/  |                          |  |  |  |
| Location of the source of any surface water   | er used for drilling: 16   | TABLE MATEL   |                          |  |  |  |
| Method of dosing and volume of Chlorine   | e used in drilling and devel   | opment:   |                          |  |  |  |
| Logs run (circle all applicable): No log run<br>Name of organization running log(s):  | n Electric Gamma Ray   | Density Sonic Neutron   | Other:                   |  |  |  |
| Purpose of borehole (check one): Water Well Geotechnical/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 one): Home Public Supply Irrigation Fish Culture Other:  |  |   |                          |  |  |  |
| If a flowing well, method of flow regulation: Valve Other (describe)  |  |   |                          |  |  |  |
| Static Water Level: 8 feet above of below (circle one) land surface Date measured: 2/3/07   |  |   |                          |  |  |  |
| Method of Measurement (circle one) st   | eel tape electric tape   | air line other:   |                          |  |  |  |
| Well depth:  Well grouted to a de   |  |   | \                        |  |  |  |
| Casing length:feet Casin  |  |   |                          |  |  |  |
| Screen length:feet Scre   |  |   |                          |  |  |  |
| Screen slot size: , C/O inches  | Setting depth: From  | •   |                          |  |  |  |
| Type of completion (circle all applicable):   | Gravel packed Under  | reamed 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

State Well Report

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

| The   | sketch | <i>below</i> | only   | reauired   | for      | water wells |
|-------|--------|--------------|--------|------------|----------|-------------|
| A *** | STREET | 000011       | Oles L | region our | <u> </u> | ********    |

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

| Ground Level | Description of Formations Encountered |              | To (depth)   |
|--------------|---------------------------------------|--------------|--------------|
|              |                                       | Ground Level | ļ            |
|              | Top Scil                              | 0            | 7            |
|              | SANdy Clay                            | 1            | 80           |
|              | SAND                                  | 80           | 18.3         |
|              |                                       |              |              |
|              |                                       |              |              |
|              |                                       |              |              |
|              |                                       |              |              |
|              |                                       |              |              |
|              |                                       |              |              |
|              |                                       |              |              |
|              |                                       | <u> </u>     | <del> </del> |
|              |                                       | <del> </del> |              |
|              |                                       |              | <u> </u>     |
|              |                                       |              |              |
| 1            |                                       |              |              |

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) a north arrow. |     |
|--|-----|
|  |     |
|  |     |
|  |     |
| OSYKA PROGRESS OF WAR  |     |
| OsyKA Do a occ   |     |
| Landowner Name: LATAAGA RATIFF  Form: OLWR-SWR-1A (04)   | (80 |

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

## STATE WELL REPORT Part 2 County: For Office Use Only: **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Aquifer: Office of Land and Water Resources P.O. Box 2309 Well #: Jackson, MS 39225 Date completed: 2 (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 Location **Well Owner Information** Latitude: Longitude: Method of Lat/Long (check one): Conventional Survey\_\_\_\_, Mailing Address: 2 USGS quad \_\_\_, Hand-held GPS\_\_\_\_, Survey-grade GPS\_\_\_\_ 1/4 \_\_\_\_\_1/4 Sec\_ 26T / R 8 State Zip Code Nearest Town Direction Distance Telephone No. (601) 542 - 0018 6 Miles F of OJYKA, MS. Power Type **Pump Type** Circle one Circle one Natural Gas Gasoline Engine Air Lift Submersible Diesel Engine Tractor PTO Electric Motor Hand Bucket Piston Turbine Other (specify): Centrifugal Rotary Flowing Well Windmill Horse Power Rating of Motor: Other (specify): Date Pump Installed: 2/3/69Setting Depth: Gallons Per Minute Number of Stages: Rated Pump Capacity: Method of Measuring Water Level **Pump Test Data** Circle one Date Well Tested: Steel Tape Air Line Electric Measuring Line Static Water Level (A): Feet Below Land Surface Other (specify): Pumping Water Level (B): Feet Below Land Surface For flowing well, measured shut in head: feet Drawdown [(B) – (A)]: Feet Below Land Surface Test Pumping Rate: \_\_\_\_\_Gallons Per Minute GPM with a drawdown of Well yielded

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

To Jan Mell Sch. C-508

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

Signature of Pump Installer

Signature of Pump Installer

Duration of Pump Test (minimum 4 hours):

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

hours of pumping