|   | State We             | ell Report                |                          |  |  |  |  |
|---|----------------------|---------------------------|--------------------------|--|--|--|--|
| County: Mm te   |                      | riller's Log              | For Office Use Only:     |  |  |  |  |
| County: 4700 (  |                      | of Environmental Quality  | Aquifer:                 |  |  |  |  |
| Permit #:   |                      | d Water Resources         | Well #: _ <b>U-81</b>    |  |  |  |  |
| Driller: Etgaah Well Sera   | P.O. Bo              | ox 10631                  | Well #:                  |  |  |  |  |
| 0 1 6-00  |                      | S 39289-0631              | L. S. Elevation:         |  |  |  |  |
| Date drilling completed: 1-6-06   |                      | 61-5210                   | en a                     |  |  |  |  |
|   | (601)354             | -6938 (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. |                      |                           |                          |  |  |  |  |
| Information on Well (   |                      |                           | rehole Location          |  |  |  |  |
| (Landowner if borehole is not fo  | or a water well)     | A                         |                          |  |  |  |  |
| Owner Name Daun Santa   | lanicto Latitude:    |                           | Congitude:               |  |  |  |  |
| Method of Lat/Long (circle o  |                      | ne): Conventional Survey, |                          |  |  |  |  |
| Warning Address.  | USGS quad, Hand-held |                           | GPS, Survey-grade GPS    |  |  |  |  |
| Ocaka MA  |                      |                           | Twn/// Rng GF            |  |  |  |  |
| City Sta  | te Zip Code          | Distance Direction        | Nearest Town             |  |  |  |  |
| Telephone No. ()  |                      | Miles West                | Nearest Town<br>of O54KU |  |  |  |  |
|   |                      |                           |                          |  |  |  |  |
| Well / Borehole Data  Date drilling started: 1-6-06 Date drilling completed: 1-6-06 Hole depth: 114 Hole diameter: 8"  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): lo log run Electric Gamma Ray Density Sonic Neutron Other:  Name of organization running log(s):  |                      |                           |                          |  |  |  |  |
| Purpose of borehole (check one): Water WellGeotechnical/Geological Investigation Ground Source Heat Pump  |                      |                           |                          |  |  |  |  |
| Seismic Survey Other (describe)   |                      |                           |                          |  |  |  |  |
| Purpose of Well (check one): HomeIndustrial Public Supply Irrigation Fish Culture Other:  |                      |                           |                          |  |  |  |  |
| If a flowing well, method of flow regulation: Valve Other (describe)  |                      |                           |                          |  |  |  |  |
| Static Water Level:   |                      |                           |                          |  |  |  |  |
| Method of Measurement (circle one) steel tape electric tape air line other:   |                      |                           |                          |  |  |  |  |
| Well depth: Well grouted to a depth of 10 feet Type of grout (circle one) Neat Cement Bentonite Mix   |                      |                           |                          |  |  |  |  |
| Casing length: 104 feet Casing diameter: 4" inches Type of casing: Puc  |                      |                           |                          |  |  |  |  |
| Screen length: 10 feet Screen diameter: 4" inches Type of screen: Pvc   |                      |                           |                          |  |  |  |  |
| Screen slot size: . Old inches Setting depth: From 104 feet to 114 feet   |                      |                           |                          |  |  |  |  |

Underreamed Telescoped

Open hole

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

Type of completion (circle all applicable): Gravel packet)

Top of lap pipe or reduction in casing:

Other (describe):

Form: OLWR-SWR-1A

Natural Development

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| The sketch below only required for water wells            | Description of formations encountered wells and boreholes, unless specifically | Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations |              |  |  |
|---|--|---|--------------|--|--|
| If well telescopes, show depths on sketch.                |  | - (1 d)   | m (1 11)     |  |  |
| Ground Level  | Description of Formations Encountered  |   | To (depth)   |  |  |
|   | =140.4   | Ground Level  | 20           |  |  |
|   | SulAtgravel  | 1 2 3   |              |  |  |
|   | Sand   | 100   | 60           |  |  |
|   | sruet  | 70  | 80           |  |  |
|   | SunA   | 80  | 100          |  |  |
|   | Course Sant  | 100   | 114          |  |  |
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| w, Huy.   | 584 E  |   |              |  |  |
| andowner Name: Daun Santalictu                            |  | Form: OLWF  | R-SWR-1A     |  |  |
| ertify that the well/borehole was drilled, constructed, a | nd completed in accordance with all applicable                                 |   |              |  |  |
| ssissippi Department of Environmental Quality and th      | -  | _   |              |  |  |
|   | •  | , 11 applicable, al   | iu sialt     |  |  |
| BIAD Fotzgood orgi 1.                                     | -6-06 Burd Street  |   |              |  |  |
| nt Name of Responsible Licensee and License No.           | Date Signature of Licen  | see   |              |  |  |

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## STATE WELL REPORT

## Part 2

County: Hule

**Pump Installer's Completion Report** Mississippi Department of Environmental Quality

| For Office Use Only: |  |  |  |  |
|----------------------|--|--|--|--|
| Aquifer:             |  |  |  |  |
| Well #: 4-81         |  |  |  |  |
| Elevation:           |  |  |  |  |

Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (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:\_\_ \_\_ Longitude:\_ Method of Lat/Long (check one): Conventional Survey\_\_\_\_, USGS quad\_\_\_\_\_, Hand-held GPS\_\_\_\_, Survey-grade GPS\_\_\_\_ 1/4 Sec 26 T/N R GF Distance Direction Nearest Town hest of Osytul Telephone No. (\_\_ Pump Type **Power Type** Circle one Circle one Air Lift Jet ubmersible Diesel Engine Gasoline Engine Natural Gas **Bucket** Piston Turbine Electric Motor Hand Tractor PTO Centrifugal Rotary Flowing Well Windmill Other (specify): Horse Power Rating of Motor: Other (specify): \_ -6-061 00 Date Pump Installed: Setting Depth: Rated Pump Capacity: Gallons Per Minute Number of Stages: **Pump Test Data** Method of Measuring Water Level Circle one Date Well Tested: \_\_ Air Line Electric Measuring Line Static Water Level (A): \_\_\_\_\_Feet Below Land Surface Other (specify): Pumping Water Level (B): \_\_\_\_\_Feet Below Land Surface Drawdown [(B) - (A)]: \_\_\_\_\_Feet Below Land Surface For flowing well, measured shut in head: \_\_\_\_\_\_feet Test Pumping Rate: \_\_\_\_\_Gallons Per Minute Well yielded \_\_\_\_\_GPM with a drawdown of Duration of Pump Test (minimum 4 hours): \_\_\_\_ \_\_\_\_\_feet after \_\_\_\_\_hours of pumping

| I HEREBY CERTIFY that the above statements are true to the b | pest of my knowledge.      |                   |
|--|----------------------------|-------------------|
| Brad Flequall 029  | Bed Stores                 |                   |
| Print Name of Pump Installer and License No. (if applicable) | Signature & Pump Installer |                   |
|  |                            | Form: OLMP SMP 1B |

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