| (| County: Jackson |] |
|---|----------------------------------|---|
| | Permit #: 0 - 780 | |
| I | Driller: W. Goel Pierce | - |
| I | Date drilling completed: 11-2-07 | |

Top of lap pipe or reduction in casing: ___

State Well Report

Part 1 - Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210
(601)354-6938 (fax)

| For Office Use Only: | | |
|----------------------|--|--|
| Aquifer: | | |
| Well #: H- 198 | | |
| L. S. Elevation: | | |
| 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 Owner (Landowner if borehole is not for q water well) Latitude: 88 . 29 . 281 " Longitude: 30 . 36 . 01 Owner Name Mailing Address: USGS quad Hand-held GPS, Survey-grade GPS Zip Code Distance Direction Miles Nouh Telephone No. (928) 990 - 0488 Well / Borehole Data Date drilling started: 11.2-07 Date drilling completed: [[-2-07] Hole depth: 55 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 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 / Industrial Public Supply Irrigation Fish Culture Other: If a flowing well, method of flow regulation: Valve Other (describe) _feet above or below (dircle one) land surface Date measured: Method of Measurement (circle one) steel tape electric tape air line other: Well depth: 75 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Casing length: __ Casing diameter: inches 1 (Screen length: ___ Screen diameter: inches 0 Screen slot size: Setting depth: From 65 Casing Telescoped feet 10 scien Type of completion (circle all applicable): Underreamed Open hole Natural Development Other (describe): ___

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

Form: OLWR-SWR-1A

| If well telescopes show don't a seed a | Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations | | |
|--|--|--|------------------|
| If well telescopes, show depths on sketch. Ground Level | | | |
| | Description of Formations Encountered | From (depth) Ground Level | To (depth |
| | 0101 | 7 | |
| | Val Some | 0 | 15 |
| | , A | | |
| | aulite Some | 15 | 75 |
| | | | 7-2 |
| | | | |
| | | 1 | |
| | | ļ | |
| | | | |
| | | | |
| | | | |
| | | | - |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | 1 | <u> </u> |
| Sketch the property layout and include the following: 1) the wel aid in locating the well; 3) any roads, power lines, 4) a north arrow. | Il location; 2) any permanent structures on the property or other items that may aid in locating the property. | property that may perty and the wel | 1; |
| aid in locating the well; 3) any roads, power lines. | or other items that may aid in locating the property of the pr | RECEIL NOV 2 9 20 Y: OLW | 1; |
| Landowner Name Jeny Waller certify that the well/borehole was drilled, constructed, and c | or other items that may aid in locating the property of the state of t | PECEIL NOV 2 9 20 Y: OLW Form: OLWFrequirements of | /ED 107 /R |
| Landowner Name Jeny Waller certify that the well/borehole was drilled, constructed, and c | or other items that may aid in locating the property of the state of t | PECEIL NOV 2 9 20 Y: OLW Form: OLWFrequirements of | /ED 107 /R |
| Landowner Name Levy Walled, constructed, and consisting that the well/borehole was drilled, constructed, and constructed that the Mell/borehole was drilled, constructed to the Melly sixty. | or other items that may aid in locating the property of the state of t | PECEIL NOV 2 9 20 Y: OLW Form: OLWFrequirements of | /ED 107 /R |

STATE WELL REPORT

County-Jackson Permit #: 0 - 780 Driller: W. 500 | Pierce Date completed: 11-2-07

Well Owner Information

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)

Copy information from block on Part 1

Owner Name:

Mailing Address:

Part 2
Pump Installer's Completion Report

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210

(601)354-6938 (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 Department at the above address within 30 days of well completion.

| For Office Us | se Only: |
|---------------|----------|
| Aquifer: | |
| Well#: H-1 | 148 |
| Elevation: | |

Well Location

Latitude: 88-29-281 Longitude: 30-36-014

Method of Lat/Long (check one): Conventional Survey____,

USGS quad , Hand-held GPS , Survey-grade GPS 16 1/4 SE 1/4 Sec 21 T 55 Distance Direction Telephone No. (228) **Power Type** Pump Type Circle one Circle one Air Lift Submersible Diesel Engine Gasoline Engine Natural Gas Bucket Piston Turbine lectric Motor Hand Tractor PTO Centrifugal Rotary Flowing Well Windmill Other (specify): Other (specify): __ Horse Power Rating of Motor: Date Pump Installed: 11-2-07 Setting Depth: Rated Pump Capacity: 10 Gallons Per Minute Number of Stages: Pump Test Data Method of Measuring Water Circle one Date Well Tested: Air Line Electric Measuring Line Steel Tape Static Water Level (A): _____ Feet Below Land Surface Other (specify): _ Pumping Water Level (B): 40 Feet Below Land Surface Drawdown [(B) - (A)]: _____ Feet Below Land Surface For flowing well, measured shut in head: ____ Test Pumping Rate: Gallons Per Minute Well vielded GPM with a drawdown of Duration of Pump Test (minimum 4 hours): hours of pumping

Signature of Pump Installer