

County: Amite  
 Permit #: \_\_\_\_\_  
 Driller: Atgeard Well Service  
 Date drilling completed: 3-23-06

### State Well Report Part I - 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 #: Q-81  
 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.*

|  |   |
|--|---|
| <p><b>Information on Well Owner</b><br/> <i>(Landowner if borehole is not for a water well)</i></p> <p>Owner Name: <u>Alvin Skauder</u><br/>       Mailing Address: <u>Peoria Rd</u><br/> <u>Liberty</u> <u>MS</u><br/>       City State Zip Code<br/>       Telephone No. ( ) _____</p> | <p><b>Well or Borehole Location</b></p> <p>Latitude: _____ Longitude: _____</p> <p>Method of Lat/Long (circle one): Conventional Survey,<br/>       USGS quad, Hand-held GPS, Survey-grade GPS</p> <p>____ 1/4 ____ 1/4 Sec <u>26</u> Twn <u>2N</u> Rng <u>5E</u></p> <p>Distance <u>6</u> Miles <u>SE</u> Direction of <u>Liberty</u> Nearest Town</p> |
|--|---|

**Well / Borehole Data**

Date drilling started: 3-23-06 Date drilling completed: 3-23-06 Hole depth: 110' 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): (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) \_\_\_\_\_

Static Water Level: 83' feet above or below (circle one) land surface Date measured: 3-23-06

Method of Measurement (circle one) (steel tape) electric tape air line other: \_\_\_\_\_

Well depth: 110' Well grouted to a depth of 10' feet Type of grout (circle one): (Neat Cement) Bentonite Mix

Casing length: 100' feet Casing diameter: 4" inches Type of casing: Pvc

Screen length: 10' feet Screen diameter: 4" inches Type of screen: Pvc

Screen slot size: .012 inches Setting depth: From \_\_\_\_\_ feet to \_\_\_\_\_ 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

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# STATE WELL REPORT

## 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)

County: Amite  
 Permit #: \_\_\_\_\_  
 Driller: Fitzgerald Well Service  
 Date completed: 3-23-06  
*Copy information from block on Part 1*

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: φ-81  
 Elevation: \_\_\_\_\_

*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  |
|-----------------------------------|--|
| Owner Name: <u>Alvin Stauder</u>  | Latitude: _____ Longitude: _____                           |
| Mailing Address: <u>Peoria Rd</u> | Method of Lat/Long (check one): Conventional Survey _____  |
| <u>Liberty MS</u>                 | USGS quad _____ Hand-held GPS _____ Survey-grade GPS _____ |
| City State Zip Code               | _____ 1/4 _____ 1/4 Sec <u>26</u> T <u>2N</u> R <u>5E</u>  |
| Telephone No. ( ) _____           | Distance Direction Nearest Town                            |
|                                   | <u>6</u> Miles <u>SE</u> of <u>Liberty</u>                 |

| Pump Type<br>Circle one  | Power Type<br>Circle one  |
|--|---|
| Air Lift Jet <input checked="" type="radio"/> <u>Submersible</u> | Diesel Engine Gasoline Engine Natural Gas                               |
| Bucket Piston Turbine  | <input checked="" type="radio"/> <u>Electric Motor</u> Hand Tractor PTO |
| Centrifugal Rotary Flowing Well                                  | Windmill Other (specify): _____   |
| Other (specify): _____   | Horse Power Rating of Motor: <u>1/2</u>                                 |
| Date Pump Installed: <u>3-23-06</u>                              | Setting Depth: <u>105'</u> feet   |
| Rated Pump Capacity: <u>12</u> Gallons Per Minute                | Number of Stages: <u>8</u>  |

| Pump Test Data   | Method of Measuring Water Level<br>Circle one                                       |
|--|---|
| Date Well Tested: _____                                | Air Line Electric Measuring Line <input checked="" type="radio"/> <u>Steel Tape</u> |
| 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    | Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping   |
| Test Pumping Rate: _____ Gallons Per Minute            |   |
| Duration of Pump Test (minimum 4 hours): _____ hours   |   |

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

Brad Fitzgerald 029 \_\_\_\_\_  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR-SWR-1B

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