

# State Well Report

## Part 1

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 #: L-104  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Lincoln  
Permit #: \_\_\_\_\_  
Driller: GRENN WATER WELL &  
SUPPLY, INC  
Date drilling completed: 8/21/08

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

| Well Owner Information                       | Well Location  |
|--|--|
| Owner Name: <u>Steve Yawn</u>                | Latitude: <u>31° 27' 46.9"</u> Longitude: <u>90° 27' 7.4"</u>                      |
| Mailing Address: <u>1948 Cold Springs Ln</u> | Method of Lat/Long (circle one): <u>28</u> Conventional Survey, <u>46</u>          |
| <u>Boquet Chitto, Ms. 39629</u>              | USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS                                 |
| City: _____ State: _____ Zip Code: _____     | <u>SW</u> 1/4 <u>SW</u> 1/4 Sec <u>25</u> Twn <u>6N</u> Rng <u>7E</u>              |
| Telephone No. <u>(601) 307-8560</u>          | Distance: <u>1</u> Miles Direction: <u>N</u> of Nearest Town: <u>Boquet Chitto</u> |

### Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_  
Date well drilling started: 8/21/08 Date well drilling completed: 8/21/08  
If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_  
Static Water Level: 56 feet above or below (circle one) land surface Date measured: 8/21/08  
Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_  
Hole depth: 277 Well depth: 270 Well grouted to a depth of 10 feet  
Type of grout (circle one): Cement Bentonite Mix  
Casing length: 260 feet Casing diameter: 4 inches Type of casing: PVC  
Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC  
Screen slot size: .010 inches Setting depth: From 260 feet to 270 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 back of page  
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: \_\_\_\_\_  
Name of organization running log(s): \_\_\_\_\_

I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.  
GRENN WATER WELL & SUPPLY, INC.  
WILLIAM L. HARDIN, LIC. NO. 0-802  
Print Name of Water Well Contractor and License No. \_\_\_\_\_  
Signature of Water Well Contractor: William Hardin

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BY: OLWR



# 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)

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: L-104  
 Elevation: \_\_\_\_\_

County: Lincoln  
 Permit #: \_\_\_\_\_  
 Driller: GRENN WATER WELL & SUPPLY, INC.  
 Date completed: 8/22/08

**This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.**

| Well Owner Information                        | Well Location   |
|---|---|
| Owner Name: <u>Steve Yaron</u>                | Latitude: <u>31° 27' 46.9"</u> Longitude: <u>90° 27' 77.4"</u>  |
| Mailing Address: <u>1948 Cold Springs Ln.</u> | Method of Lat/Long (circle one): Conventional Survey,<br>USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS |
| <u>Rogue Chitto, Ms. 39629</u>                | <u>SW</u> ¼ <u>NW</u> ¼ Sec <u>25</u> Twn <u>6N</u> Rng <u>7E</u>   |
| City State Zip Code                           | Distance Direction Nearest Town   |
| Telephone No. <u>(601) 307-8560</u>           | <u>1</u> Miles <u>N</u> of <u>Rogue Chitto</u>  |

| Pump Type<br>Circle one                               | Power Type<br>Circle one                  |
|---|---|
| Air Lift Jet <input type="radio"/> <u>Submersible</u> | Diesel Engine Gasoline Engine Natural Gas |
| Bucket Piston Turbine                                 | <u>Electric Motor</u> Hand Tractor PTO    |
| Centrifugal Rotary Flowing Well                       | Windmill Other (specify): _____           |
| Other (specify): _____                                | Horse Power Rating of Motor: <u>1.5</u>   |
| Date Pump Installed: <u>8/23/08</u>                   | Setting Depth: <u>90</u> feet             |
| Rated Pump Capacity: <u>22</u> Gallons Per Minute     | Number of Stages: <u>7</u>                |

| Pump Test Data  | Method of Measuring Water Level<br>Circle one                            |
|---|--|
| Date Well Tested: <u>8/23/08</u>                              | Air Line <input type="radio"/> <u>Electric Measuring Line</u> Steel Tape |
| Static Water Level (A): <u>56</u> Feet Below Land Surface     | Other (specify): _____   |
| Pumping Water Level (B): <u>53</u> Feet Below Land Surface    | For flowing well, measured shut in head: _____ feet                      |
| Drawdown [(B) - (A)]: <u>3</u> Feet Below Land Surface        | Well yielded <u>25</u> GPM with a drawdown of                            |
| Test Pumping Rate: <u>25</u> <del>25</del> Gallons Per Minute | <u>3</u> feet after <u>4</u> hours of pumping                            |
| Duration of Pump Test (minimum 4 hours): <u>4</u> hours       |  |

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.  
 GRENN WATER WELL & SUPPLY, INC.  
 Brian D. McClendon, lic. no. 0-664  
 Print Name of Pump Installer and License No. (if applicable)

Brian McClendon  
 Signature of Pump Installer

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AUG 28 2008

BY: OLWR