

# 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 #: K-100  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Lincoln  
Permit #: \_\_\_\_\_  
Driller: GRENN WATER WELL & SUPPLY, INC.  
Date drilling completed: 2/29/08

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>James Mauer</u>	Latitude: <u>31° 30' 65" N</u> Longitude: <u>90° 34' 12" W</u>
Mailing Address: <u>452 Jackson Liberty Dr</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Brookhaven MS 39601</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>SW 1/4 SE 1/4 Sec 2 Twn 6N Rng 6E</u>
Telephone No. <u>(601) 748-0243</u>	Distance Direction Nearest Town <u>2 Miles N of West Lincoln</u>

Well Data

Purpose of Well (circle one): Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_

Date well drilling started: 2/29/08 Date well drilling completed: 2/29/08

If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 41 feet above or below (circle one) land surface Date measured: 2/29/08

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

Hole depth: 65 Well depth: 60 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 40 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: .010 inches Setting depth: From 40 feet to 60 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.  
Brian McClendon, lic. no. 0-664

Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor

Brian McClendon

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MAR 11 2008

BY: CLWR



# 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: Lincoln  
 Permit #: \_\_\_\_\_  
 Driller: GRENN WATER WELL & SUPPLY, INC  
 Date completed: 2/29/08

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: K-100  
 Elevation: \_\_\_\_\_

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>James Shaver</u> Mailing Address: <u>452 Jackson Liberty Dr</u> <u>Brookhaven MS 39601</u> <small>City State Zip Code</small> Telephone No. <u>(601) 748-0243</u>	Latitude: <u>N31° 65' 4" W</u> Longitude: <u>90° 34' 122" W</u> Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS <u>SW 1/4 SE 1/4 Sec 2 Twn 6N Rng 6E</u> Distance Direction Nearest Town <u>2 Miles N of west Lincoln</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u> Bucket Piston Turbine Centrifugal Rotary Flowing Well Other (specify): _____ Date Pump Installed: <u>2/29/08</u> Rated Pump Capacity: <u>10</u> Gallons Per Minute	Diesel Engine Gasoline Engine Natural Gas <u>Electric Motor</u> Hand Tractor PTO Windmill Other (specify): _____ Horse Power Rating of Motor: <u>.5</u> Setting Depth: <u>59</u> feet Number of Stages: <u>9</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>2/29/08</u> Static Water Level (A): <u>40</u> Feet Below Land Surface Pumping Water Level (B): <u>38</u> Feet Below Land Surface Drawdown [(B) - (A)]: <u>2</u> Feet Below Land Surface Test Pumping Rate: <u>12.5</u> Gallons Per Minute Duration of Pump Test (minimum 4 hours): <u>4</u> hours	Air Line <u>Electric Measuring Line</u> Steel Tape Other (specify): _____ For flowing well, measured shut in head: _____ feet Well yielded <u>12.5</u> GPM with a drawdown of <u>2</u> feet after <u>4</u> hours of pumping

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.  
 GRENN WATER WELL & SUPPLY, INC.  
 William Hardin, lic. no. 0-717P  
 Print Name of Pump Installer and License No. (if applicable)

William Hardin  
 Signature of Pump Installer

RECEIVED  
 MAR 11 2008  
 BY: OLWR