

# 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)

County: Lincoln  
 Permit #: \_\_\_\_\_  
 Driller: GRENN WATER WELL & SUPPLY, INC.  
 Date drilling completed: 5/22/08

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: Q-101  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

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>Jeff Jordan</u>	Latitude: <u>31.22.743</u> Longitude: <u>90.34.939</u>
Mailing Address: <u>3279 Chisholm Rd</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Bogue Chitto MS 39629</u>	USGS quad, <u>(Hand-held GPS)</u> , Survey-grade GPS
City State Zip Code	<u>14N 14W Sec 25 Twn 5N Rng 6E</u>
Telephone No. <u>(601) 320-0570</u>	Distance <u>7</u> Miles Direction <u>SW</u> of Nearest Town <u>Bogue Chitto</u>

Well Data

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

Date well drilling started: 5/22/08 Date well drilling completed: 5/22/08

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

Static Water Level: 65 feet above or below (circle one) land surface Date measured: 5/22/08

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

Hole depth: 117 Well depth: 110 Well grouted to a depth of 10 feet

Type of grout (circle one): 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: 10/10 inches Setting depth: From 100 feet to 110 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

Brian McClendon  
Signature of Water Well Contractor

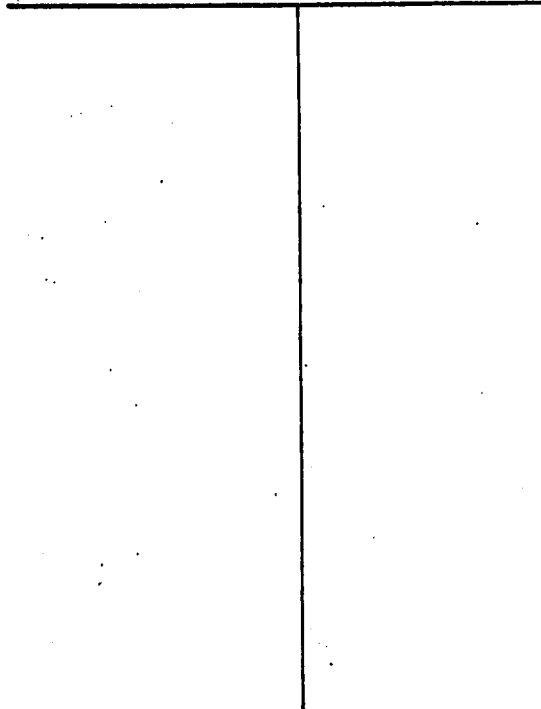
Print Name of Water Well Contractor and License No.

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JUN 13 2008  
BY: OLWR

If well telescopes please sketch below and show depths.

Q-101

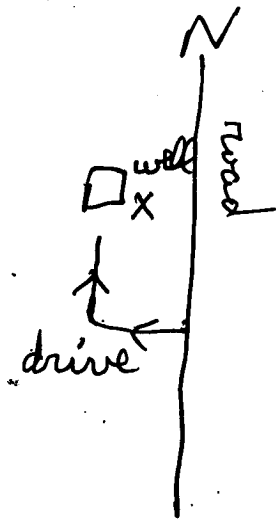
Ground Level



Description of Formations Encountered	From	To
red clay	0	35
sand	35	58
sand & gravel	58	117
sand rock		117

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.



Landowner Name: Jeff Jordan

Brian McClendon, lic. no. 0-664  
 GRENN WATER WELL & SUPPLY, INC.

Brian McClendon  
 Signature of Water Well Contractor

# 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: 5/30/08

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: Q-101  
 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>Jeff Jordan</u>	Latitude: <u>N 31° 22' 743"</u> Longitude: <u>W 90° 34' 939"</u>
Mailing Address: <u>3279 Chisholm Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS
<u>Bogue Chitto MS 39629</u>	<u>NW 1/4 NW 1/4 Sec 25 Twn 5N Rng 6E</u>
City: _____ State: _____ Zip Code: _____	Distance: _____ Direction: _____ Nearest Town: _____
Telephone No. <u>(601) 320-0570</u>	<u>7</u> Miles <u>SW</u> of <u>Bogue Chitto</u>

Pump Type Circle one	Power Type Circle one
Air Lift: Jet <input type="checkbox"/> <u>Submersible</u>	Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Bucket: Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<u>Electric Motor</u> <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal: Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1/2</u>
Date Pump Installed: <u>5/30/08</u>	Setting Depth: <u>95</u> feet
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>9</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>5/30/08</u>	Air Line <input type="checkbox"/> <u>Electric Measuring Line</u> <input type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): <u>65</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>69</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>4</u> Feet Below Land Surface	Well yielded <u>13</u> GPM with a drawdown of
Test Pumping Rate: <u>13</u> Gallons Per Minute	<u>4</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.  
WILLIAM L. HARDIN, LIC. NO. 0-802  
 Print Name of Pump Installer and License No. (if applicable)

William Hardin  
 Signature of Pump Installer

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 BY: OLWR