

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-90
L. S. Elevation: _____
B-log #: _____

County: Lincoln
Permit #: _____
Driller: GRENN WATER WELL & SUPPLY, INC.
Date drilling completed: 7/26/07

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>Kelly King</u>	Latitude: <u>36° 27' 69.3"</u> Longitude: <u>90° 32' 129.08"</u>
Mailing Address: <u>1593 Shelby Ln</u>	Method of Lat/Long (circle one): <u>91</u> Conventional Survey,
<u>Bogue Chitto MS 39629</u>	USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
City _____ State _____ Zip Code _____	<u>SW 1/4 NE 1/4</u> Sec. <u>30</u> Twn <u>6N</u> Rng <u>7E</u>
Telephone No. <u>(601) 757-1954</u>	Distance _____ Direction _____ Nearest Town _____
	<u>3</u> Miles <u>SE</u> of <u>West Lincoln</u>

Well Data	
Purpose of Well (circle one) <u>Home</u> Industrial Public Supply Irrigation Fish Culture Other: _____	
Date well drilling started: <u>7/26/07</u> Date well drilling completed: <u>7/26/07</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>20</u> feet above or <u>below</u> (circle one) land surface Date measured: <u>7/26/07</u>	
Method of Measurement (circle one) steel tape <u>electric tape</u> air line other: _____	
Hole depth: <u>65</u> Well depth: <u>65</u> Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): Cement <u>Bentonite</u> Mix	
Casing length: <u>55</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>10</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>PVC</u>	
Screen slot size: <u>10/10</u> inches Setting depth: From <u>55</u> feet to <u>65</u> feet	
Type of completion (circle all applicable): <u>Gravel packed</u> 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): <u>No log run</u> Electric Gamma Ray Density Sonic Neutron Other: _____	
Name of organization running log(s): _____	

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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.

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-90

Elevation: _____

County: Lincoln
 Permit #: _____
 Driller: GRENN WATER WELL & SUPPLY, INC.
 Date completed: 7/26/07

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>Kelly King</u>	Latitude: <u>31°27'693"</u> Longitude: <u>96°32'125"</u>
Mailing Address: <u>1593 Shelby Ln</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Bayou Vista MS 39029</u>	USGS quad <u>(Hand-held GPS)</u> Survey-grade GPS
City _____ State _____ Zip Code _____	<u>SW 1/4 NE 1/4 Sec 30 Twn 6N Rng 7E</u>
Telephone No. <u>(601) 757-1954</u>	Distance _____ Direction _____ Nearest Town _____
	<u>3</u> Miles <u>SE</u> of <u>West Lincoln</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <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>1/2</u>
Date Pump Installed: <u>7/26/07</u>	Setting Depth: <u>45</u>
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>9</u>

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Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>7/26/07</u>	Air Line <u>Electric Measuring Line</u> Steel Tape
Static Water Level (A): <u>20</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>22</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>2</u> Feet Below Land Surface	Well yielded <u>14</u> GPM with a drawdown of
Test Pumping Rate: <u>14</u> Gallons Per Minute	<u>2</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 Hardin, lic. no. 0-717P
 Print Name of Pump Installer and License No. (if applicable)

William Hardin
 Signature of Pump Installer