

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: 11/16/06

For Office Use Only:
Aquifer: _____
Well #: G-494
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>Thomas Greer</u>	Latitude: <u>31° 31' 58.2"</u> Longitude: <u>90° 32' 33.7"</u>
Mailing Address: <u>Alford Lumber</u> <u>PO Box 1356</u> <u>Brookhaven MS 39602</u> City State Zip Code	Method of Lat/Long (circle one): <u>Conventional Survey</u> USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS <u>SW 1/4 SE 1/4 Sec 31 Twn 7N Rng 7E</u>
Telephone No. <u>(601) 754-5550</u>	Distance Direction Nearest Town <u>6</u> Miles <u>SW</u> of <u>Brookhaven</u>

Well Data

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

Date well drilling started: 11/16/06 Date well drilling completed: 11/16/06

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

Static Water Level: 78 feet above or below (circle one) land surface Date measured: 11/16/06

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

Hole depth: 178 Well depth: 170 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 160 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 0/10 inches Setting depth: From 160 feet to 170 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

Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor

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BY: OLWH

If well telescopes please sketch below and show depths.

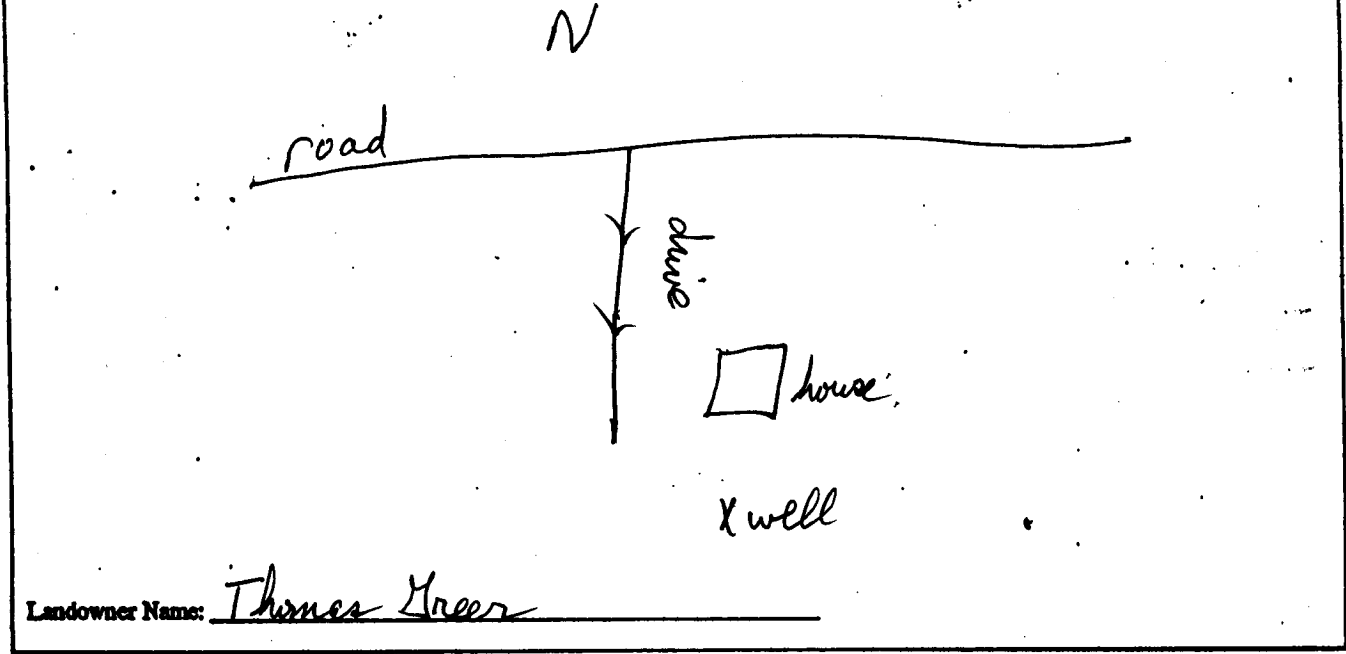
G-

Ground Level

Description of Formations Encountered	From	To
red clay	0	35
sand & gravel	35	178

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: Thomas Greer

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)

For Office Use Only:

Aquifer: _____

Well #: 6-494

Elevation: _____

County: Lincoln
Permit #: _____
Driller: GRENN WATER WELL & SUPPLY, INC.
Date completed: 11/16/06

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>Thomas Greer</u>	Latitude: <u>31° 31' 58.2" N</u> Longitude: <u>90° 33' 33.7" W</u>
Mailing Address: <u>Alford Lumber</u> <u>P O Box 1356</u> <u>Brookhaven MS 39602</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
City: _____ State: _____ Zip Code: _____	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
Telephone No. <u>(601) 754-5550</u>	<u>SW 1/4 SE 1/4 Sec 31 Twn 7N Rng 7E</u>
	Distance: _____ Direction: _____ Nearest Town: _____
	<u>6</u> Miles <u>SW</u> of <u>Brookhaven</u>

Pump Type Circle one	Power Type Circle one
Air Lift: Jet <input type="checkbox"/> <u>Submersible</u> <input checked="" type="checkbox"/>	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 checked="" 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</u>
Date Pump Installed: <u>11/12/06</u>	Setting Depth: <u>120</u> feet
Rated Pump Capacity: <u>15</u> Gallons Per Minute	Number of Stages: <u>? variable speed pump</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>11/17/06</u>	Air Line <input type="checkbox"/> <u>Electric Measuring Line</u> <input checked="" type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): <u>78</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>84</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>6</u> Feet Below Land Surface	Well yielded <u>19</u> GPM with a drawdown of
Test Pumping Rate: <u>19</u> Gallons Per Minute	<u>6</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

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