

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 #: F92
L. S. Elevation: _____
E-log #: _____

County: Lincoln
Permit #: _____
Driller: GRENN WATER WELL & SUPPLY, INC.
Date drilling completed: 4-24-13

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>Kierra Magee</u>	Latitude: <u>31° 35' 21"</u> Longitude: <u>90° 37' 05"</u>
Mailing Address: <u>1515 Spur Ln.</u>	Method of Lat/Long (circle one): <u>13</u> Conventional Survey, <u>CA</u>
<u>Brookhaven, Ms. 39601</u>	USGS quad: <u>Hand-held GPS</u> , Survey-grade GPS <u>/</u>
City State Zip Code	<u>NE 1/4 SE 1/4</u> Sec <u>8</u> ✓ Twn <u>7N</u> ✓ Rng <u>6E</u>
Telephone No. <u>(601) 532-0611</u>	Distance Direction Nearest Town <u>9</u> Miles <u>NW</u> of <u>Brookhaven</u>

Well Data	
Purpose of Well (circle one): <u>Home</u> Industrial Public Supply Irrigation Fish Culture Other: _____	
Date well drilling started: <u>4-24-13</u>	Date well drilling completed: <u>4-24-13</u>
If flowing, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>78</u> feet above or below (circle one) land surface	Date measured: <u>4-24-13</u>
Method of Measurement (circle one) steel tape <u>electric tape</u> air line other: _____	
Hole depth: <u>103</u> Well depth: <u>100</u> Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): Cement <u>Bentonite</u> Mix	
Casing length: <u>80</u> feet Casing diameter: <u>4</u> inches	Type of casing: <u>PVC</u>
Screen length: <u>20</u> feet Screen diameter: <u>4</u> inches	Type of screen: <u>PVC</u>
Screen slot size: <u>.010</u> inches	Setting depth: From <u>80</u> feet to <u>100</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): _____	

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 D. McCLENDON, UNR-00000664

Print Name of Water Well Contractor and License No.

Brian McCleendon
Signature of Water Well Contractor

RECEIVED

MAY 15 2013

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)

County: Lincoln
 Permit #: _____
 Driller: GRENN WATER WELL & SUPPLY INC
 Date completed: 4/27/13

For Office Use Only:

Aquifer: _____
 Well #: F92
 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>Kierra Magee</u>	Latitude: <u>31°35'21"</u> Longitude: <u>90°37'075"</u>
Mailing Address: <u>1515 Spur Ln</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Brookhaven MS 39601</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>NE 1/4 SE 1/4 Sec 8 Twn 7N Rng 6E</u>
Telephone No. <u>(601) 532-0611</u>	Distance Direction Nearest Town
	<u>9 Miles NW of Brookhaven</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>4/27/13</u>	Setting Depth: <u>99</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>4/27/13</u>	Air Line <u>Electric Measuring Line</u> Steel Tape
Static Water Level (A): <u>78</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>90</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>12</u> Feet Below Land Surface	Well yielded <u>11</u> GPM with a drawdown of
Test Pumping Rate: <u>11</u> Gallons Per Minute	<u>12</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.

WILLIAM L. HARDIN, V, UNR-00000802

Print Name of Pump Installer and License No. (if applicable) William Hardin RECEIVED

Signature of Pump Installer

MAY 15 2013

BY: OLWR