

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: Walthall
Permit #: _____
Driller: GREENN WATER WELL & SUPPLY, INC.
Date drilling completed: 5-22-12

For Office Use Only:

Aquifer: _____
Well #: E223
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>Frank Sumper</u>	Latitude: <u>31° 8' 29.5"</u> Longitude: <u>90° 12' 36.1"</u>
Mailing Address: <u>22 Bill Dier Rd</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Tylertown MS 39667</u>	USGS quad: <u>(Hand-held GPS) Survey-grade GPS</u>
City State Zip Code	<u>SW 1/4 SW 1/4 Sec 9 Twn 2N Rng 10E</u>
Telephone No. <u>(985) 237-5421</u>	Distance Direction Nearest Town <u>3.5 Miles NW of Tylertown</u>

Well Data

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

Date well drilling started: 5-22-12 Date well drilling completed: 5-22-12

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

Static Water Level: 83 feet above or below (circle one) land surface Date measured: 5-22-12

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

Hole depth: 154 Well depth: 150 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 140 feet Casing diameter: 4 inches Type of casing: PVC

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

Screen slot size: 010 inches Setting depth: From 140 feet to 150 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.

GREENN 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

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JUN 11 2012
BY: OLWF

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: Walhal
 Permit #: _____
 Driller: GRENN WATER WELL & SUPPLY, INC.
 Date completed: 5-25-12

For Office Use Only:

Aquifer: _____
 Well #: E223
 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>Frank Sampere</u>	Latitude: <u>31° 8' 839"</u> Longitude: <u>90° 12' 361"</u>
Mailing Address: <u>22 Bill Dier Rd</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Tylertown MS 39667</u> City State Zip Code	USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
Telephone No. <u>(985) 237-5421</u>	<u>SW ¼ SW ¼ Sec 9 Twn 24 Rng 10E</u>
	Distance Direction Nearest Town <u>3 ½ Miles NW of Tylertown</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>3/4</u>
Date Pump Installed: <u>5-25-12</u>	Setting Depth: <u>120</u> feet
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>12</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>5-25-12</u>	Air Line <u>Electric Measuring Line</u> Steel Tape
Static Water Level (A): <u>83</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>7</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>7</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
 Signature of Pump Installer

RECEIVED

JUN 11 2012

BY: OLWR