

# 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:  1  
Well #: E49  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Lawrence  
Permit #: \_\_\_\_\_  
Driller: GRENN WATER WELL & SUPPLY, INC.  
Date drilling completed: 2/16/12

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

Owner Name: Samuel Rester  
Mailing Address: 548 Daughdrill Rd  
Silver Creek, MS 39663  
City State Zip Code  
Telephone No. (601) 455-0043

### Well Location

Latitude: 31° 37' 132" Longitude: 90° 59' 229"  
Method of Lat/Long (circle one): 47 Conventional Survey,  
USGS quad, Hand-held GPS, Survey-grade GPS  
SE 1/4 SW 1/4 Sec 23 Twn 8N Rng 20W  
NE Distance Direction Nearest Town  
2 Miles NE of Silver Creek

### Well Data

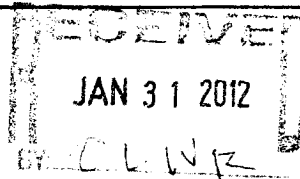
Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_  
Date well drilling started: 2-16-12 Date well drilling completed: 2-16-12  
If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_  
Static Water Level: 16 feet above or below (circle one) land surface Date measured: 2-16-12  
Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_  
Hole depth: 133 Well depth: 130 Well grouted to a depth of 10 feet  
Type of grout (circle one): Cement Bentonite Mix  
Casing length: 120 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 120 feet to 130 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 D. McCLENDON, UNR-00000664

Print Name of Water Well Contractor and License No.

Brian McCleendon  
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 #: E49

Elevation: \_\_\_\_\_

County: Lawrence  
 Permit #: \_\_\_\_\_  
 Driller: GRENN WATER WELL & SUPPLY, INC.  
 Date completed: 12/20/12

**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**

Owner Name: Samuel Roster  
 Mailing Address: 548 Daughdrill Rd  
Silver Creek MS 39663  
 City State Zip Code  
 Telephone No. (601) 455-0043

**Well Location**

Latitude: 31° 38' 13.2" Longitude: 90° 59' 27.5"  
37 47 89 10  
 Method of Lat/Long (circle one): Conventional Survey,  
 USGS quad, Hand-held GPS, Survey-grade GPS  
SE ¼ SW ¼ Sec 25 Twn 8N Rng 20W  
NE Direction 26 Nearest Town  
2 Miles NE of Silver Creek

**Pump Type**  
Circle one

Air Lift Jet Submersible  
 Bucket Piston Turbine  
 Centrifugal Rotary Flowing Well  
 Other (specify): \_\_\_\_\_  
 Date Pump Installed: 2-20-12  
 Rated Pump Capacity: 16 Gallons Per Minute

**Power Type**  
Circle one

Diesel Engine Gasoline Engine Natural Gas  
Electric Motor Hand Tractor PTO  
 Windmill Other (specify): \_\_\_\_\_  
 Horse Power Rating of Motor: 1  
 Setting Depth: 40 feet  
 Number of Stages: 10

**Pump Test Data**

Date Well Tested: 2-20-12  
 Static Water Level (A): 16 Feet Below Land Surface  
 Pumping Water Level (B): 19 Feet Below Land Surface  
 Drawdown [(B) - (A)]: 3 Feet Below Land Surface  
 Test Pumping Rate: 19 Gallons Per Minute  
 Duration of Pump Test (minimum 4 hours): 4 hours

**Method of Measuring Water Level**  
Circle one

Air Line Electric Measuring Line Steel Tape  
 Other (specify): \_\_\_\_\_  
 For flowing well, measured shut in head: \_\_\_\_\_ feet  
 Well yielded 19 GPM with a drawdown of  
3 feet after 4 hours of pumping

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 Lee Hardin V  
 Signature of Pump Installer

