

# 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: E 40  
Well #: \_\_\_\_\_  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Franklin  
Permit #: \_\_\_\_\_  
Driller: GRENN WATER WELL & SUPPLY, INC  
Date drilling completed: 9/10/10

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>Warren Denham</u>	Latitude: <u>31° 33' 705"</u> Longitude: <u>90° 42' 174"</u>
Mailing Address: <u>11584 Stringer Bridge Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
<u>St Amant</u> LA <u>70774</u>	<u>NE 1/4 NE 1/4 Sec 28</u> Twn <u>7N</u> Rng <u>SE</u>
City State Zip Code	Distance <u>2 1/2</u> Miles Direction <u>N</u> of Nearest Town <u>McCall Creek</u>
Telephone No. <u>(225) 715-0915</u>	

### Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_  
Date well drilling started: 9/10/10 Date well drilling completed: 9/10/10  
If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_  
Static Water Level: 160 feet above or below (circle one) land surface Date measured: 9/10/10  
Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_  
Hole depth: 260 Well depth: 250 Well grouted to a depth of 10 feet  
Type of grout (circle one): Cement Bentonite Mix  
Casing length: 240 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 240 feet to 250 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.  
WILLIAM L. HARDIN, LIC. NO. 0-802

Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor

William Hardin

RECEIVED

SEP 20 2010

BY: OIWP



# 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: E40  
 Well #: \_\_\_\_\_  
 Elevation: \_\_\_\_\_

County: Franklin  
 Permit #: \_\_\_\_\_  
 Driller: GRENN WATER WELL & SUPPLY, INC.  
 Date completed: 9/10/10

**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>Warren Denham</u>	Latitude: <u>31°33'105" N</u> Longitude: <u>90°42'174" W</u>
Mailing Address: <u>11584 Stringer Bridge Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
<u>St. Amant</u> <u>LA</u> <u>70774</u> City State Zip Code	<u>NE 1/4 NE 1/4 Sec 28</u> Twn <u>7N</u> Rng <u>5E</u>
Telephone No. <u>(225) 715-0915</u>	Distance Direction Nearest Town <u>2 1/2</u> Miles <u>N</u> of <u>McCall Creek</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</u>
Date Pump Installed: <u>9/10/10</u>	Setting Depth: <u>210</u> feet
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>15</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>9/10/10</u>	Air Line <u>Electric Measuring Line</u> Steel Tape
Static Water Level (A): <u>160</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>176</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>16</u> Feet Below Land Surface	Well yielded <u>10</u> GPM with a drawdown of
Test Pumping Rate: <u>10</u> Gallons Per Minute	<u>16</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 L. HARDIN, LIC. NO. 0-802  
 Print Name of Pump Installer and License No. (if applicable)

Chas Hardin  
 Signature of Pump Installer

RECEIVED  
 2010  
 240110