

# 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 #: N-19  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

County: Franklin  
 Permit #: \_\_\_\_\_  
 Driller: GRENN WATER WELL & SUPPLY, INC.  
 Date drilling completed: 7/25/05

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>Ike Williamson</u>       | Latitude: <u>31° 22' 68.4"</u> Longitude: <u>90° 55' 83.8"</u>                 |
| Mailing Address: <u>7450 Gloster Rd</u> | Method of Lat/Long (circle one): <u>41</u> Conventional Survey, <u>50</u>      |
| <u>Meadville MS 39653</u>               | USGS quad, <u>Hand-held GPS</u> Survey-grade GPS                               |
| City State Zip Code                     | <u>SE 1/4 SE 1/4 Sec 27 Twn 5N Rng 3E</u>                                      |
| Telephone No. <u>(601) 384-2551</u>     | Distance Direction Nearest Town<br><u>7</u> Miles <u>S</u> of <u>Meadville</u> |

**Well Data**

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

Date well drilling started: 7/25/05 Date well drilling completed: 7/25/05

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

Static Water Level: 25 feet above or below (circle one) land surface Date measured: 7/25/05

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

Hole depth: 177 Well depth: 168 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 148 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: .010 inches Setting depth: From 148 feet to 168 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  
 Signature of Water Well Contractor

Print Name of Water Well Contractor and License No.

RECEIVED  
 AUG 23 2005  
 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)

**For Office Use Only:**

Aquifer: \_\_\_\_\_

Well #: N-19

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

County: Franklin  
 Permit #: \_\_\_\_\_  
 Driller: GRENN WATER WELL & SUPPLY, INC.  
 Date completed: 7/25/05

**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>Ike Williamson</u>       | Latitude: <u>31° 22' 684"</u> Longitude: <u>90° 55' 838"</u> |
| Mailing Address: <u>7450 Gloster Rd</u> | Method of Lat/Long (circle one): Conventional Survey,        |
| <u>Meadville MS 39653</u>               | USGS quad, <u>Hand-held GPS</u> Survey-grade GPS             |
| City State Zip Code                     | <u>SE ¼ SE ¼ Sec 27 Twn 15N Rng 3E</u>                       |
| Telephone No. <u>(601) 384-2551</u>     | Distance Direction Nearest Town                              |
|   | <u>7</u> Miles <u>S</u> of <u>Meadville</u>                  |

| Pump Type<br>Circle one  | Power Type<br>Circle one  |
|--|---|
| Air Lift Jet <input checked="" type="radio"/> <u>Submersible</u> | Diesel Engine Gasoline Engine Natural Gas                               |
| Bucket Piston Turbine  | <input checked="" type="radio"/> <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>7/25/05</u>                              | Setting Depth: <u>65</u> feet   |
| Rated Pump Capacity: <u>1/2</u> Gallons Per Minute               | Number of Stages: <u>9</u>  |

| Pump Test Data   | Method of Measuring Water Level<br>Circle one                                       |
|--|---|
| Date Well Tested: <u>7/25/05</u>                           | Air Line <input checked="" type="radio"/> <u>Electric Measuring Line</u> Steel Tape |
| Static Water Level (A): <u>25</u> Feet Below Land Surface  | Other (specify): _____  |
| Pumping Water Level (B): <u>34</u> Feet Below Land Surface | For flowing well, measured shut in head: _____ feet                                 |
| Drawdown [(B) - (A)]: <u>9</u> Feet Below Land Surface     | Well yielded <u>14</u> GPM with a drawdown of                                       |
| Test Pumping Rate: <u>14</u> Gallons Per Minute            | <u>9</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

**RECEIVED**

AUG 23 2005

**BY: OLWR**