

# 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 #: K-98  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

County: Lincoln  
 Permit #: \_\_\_\_\_  
 Driller: GRENN WATER WELL & SUPPLY, INC.  
 Date drilling completed: 10/30/07

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>Bert Lee</u>                  | Latitude: <u>31° 27' 48"</u> Longitude: <u>90° 33' 40"</u>                        |
| Mailing Address: <u>1235 West Lincoln Dr</u> | Method of Lat/Long (circle one): <u>Conventional Survey</u>                       |
| <u>Brookhaven MS 39601</u>                   | USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS                                |
| City State Zip Code                          | <u>SW 1/4</u> Sec <u>25</u> Twn <u>6N</u> Rng <u>6E</u>                           |
| Telephone No. <u>(601) 750-5588</u>          | Distance Direction Nearest Town<br><u>2</u> Miles <u>W</u> of <u>West Lincoln</u> |

**Well Data**

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

Date well drilling started: 10/30/07 Date well drilling completed: 10/30/07

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

Static Water Level: 110 feet above or below (circle one) land surface Date measured: 10/30/07

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

Hole depth: 238 Well depth: 230 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 220 feet Casing diameter: 4 inches Type of casing: PVC

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

Screen slot size: 1/10 inches Setting depth: From 220 feet to 230 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

Print Name of Water Well Contractor and License No.

Brian McClendon  
 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 #: K-98

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

County: Lincoln  
Permit #: \_\_\_\_\_  
Driller: GRENN WATER WELL & SUPPLY, INC.  
Date completed: 10/30/07

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>Scott Lee</u>                 | Latitude: <u>31° 27' 793"</u> Longitude: <u>90° 33' 665"</u> |
| Mailing Address: <u>1235 West Lincoln Dr</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>SW 1/4 NW 1/4 Sec 25 Twn 6N Rng 6E</u>                    |
| Telephone No. <u>(601) 750-5588</u>          | Distance Direction Nearest Town                              |
|  | <u>2 Miles W of West Lincoln</u>                             |

| Pump Type<br>Circle one                           | Power Type<br>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</u>     |
| Date Pump Installed: <u>10/30/07</u>              | Setting Depth: <u>150</u> feet            |
| Rated Pump Capacity: <u>25</u> Gallons Per Minute | Number of Stages: <u>15</u>               |

| Pump Test Data  | Method of Measuring Water Level<br>Circle one       |
|---|---|
| Date Well Tested: <u>10/30/07</u>                           | Air Line <u>Electric Measuring Line</u> Steel Tape  |
| Static Water Level (A): <u>110</u> Feet Below Land Surface  | Other (specify): _____                              |
| Pumping Water Level (B): <u>117</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>31</u> GPM with a drawdown of       |
| Test Pumping Rate: <u>31</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.

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