

County: Pontotoc  
 Permit #: \_\_\_\_\_  
 Driller: Leaper Drilling  
 Date drilling completed: 9-27-08

# 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 #: B-156  
 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>Kelly Luther</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>2635 Highway 6 EAST</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Pontotoc MS 3863</u> City State Zip Code	1/4 Sec <u>33</u> Twn <u>8S</u> Rng <u>2E</u>
Telephone No. <u>(662) 296-5521</u>	Distance <u>4</u> Miles Direction <u>SW</u> of Nearest Town <u>ECRU</u>

**Well Data**

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

Date well drilling started: 9-27-08 Date well drilling completed: 9-27-08

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

Static Water Level: 40 feet above or below (circle one) land surface Date measured: \_\_\_\_\_

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

Hole depth: 240 ft Well depth: 240 ft Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 210 feet Casing diameter: 4" inches Type of casing: PVC

Screen length: 30 feet Screen diameter: 4" inches Type of screen: PVC

Screen slot size: 1013 inches Setting depth: From 210 feet to 240 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.

Leaper Drilling #0079  
 Print Name of Water Well Contractor and License No.

[Signature]  
 Signature of Water Well Contractor

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 OCT 03 2008  
 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 #: B-156

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

County: Pontotoc  
Permit #: \_\_\_\_\_  
Driller: LEEPER Drilling  
Date completed: 9-29-08

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: Kelly Luther  
Mailing Address: 2635 Highway 6 East  
Pontotoc MS 38863  
City State / Zip Code  
Telephone No. (602) 296-5521

### Well Location

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_  
Method of Lat/Long (circle one): Conventional Survey,  
USGS quad, Hand-held GPS, Survey-grade GPS  
\_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 Sec 33 Twn 8S Rng 2E  
Distance Direction Nearest Town  
4 Miles SW of ECRA

### Pump Type

Circle one

Air Lift Jet Submersible  
Bucket Piston Turbine  
Centrifugal Rotary Flowing Well

Other (specify): \_\_\_\_\_

Date Pump Installed: 9-29-08

Rated Pump Capacity: 12 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 HP

Setting Depth: 100 feet

Number of Stages: 14

### Pump Test Data

Date Well Tested: 9-29-08  
Static Water Level (A): 40 Feet Below Land Surface  
Pumping Water Level (B): \_\_\_\_\_ Feet Below Land Surface  
Drawdown [(B) - (A)]: \_\_\_\_\_ Feet Below Land Surface  
Test Pumping Rate: \_\_\_\_\_ Gallons Per Minute  
Duration of Pump Test (minimum 4 hours): \_\_\_\_\_ 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 \_\_\_\_\_ GPM with a drawdown of  
\_\_\_\_\_ feet after \_\_\_\_\_ hours of pumping

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

LEEPER Drilling # 0079  
Print Name of Pump Installer and License No. (if applicable)

[Signature]  
Signature of Pump Installer

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OCT 03 2008

BY: OLWR