

# 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 #: φ-13  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Lafayette  
Permit #: \_\_\_\_\_  
Driller: Leeper Drilling  
Date drilling completed: 8-27-05

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>Tom Hurdle</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>907 # 7 South</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Oxford, MS</u> City State Zip Code	<u>1/4 1/4 Sec 6 Twn 10S Rng 3W</u>
Telephone No. <u>(662) 234-4264</u>	Distance Direction Nearest Town <u>6 Miles SW of Oxford</u>

**Well Data**

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

Date well drilling started: 8-27-05 Date well drilling completed: 8-27-05

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

Static Water Level: 25 feet above or below (circle one) land surface Date measured: 8-28-05

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

Hole depth: 58 ft Well depth: 58 ft Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 40 feet Casing diameter: 4" inches Type of casing: PVC

Screen length: 18 feet Screen diameter: 4" inches Type of screen: PVC

Screen slot size: 0.10 inches Setting depth: From 40 feet to 58 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.

Leeper Drilling #0079

Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor

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SEP 12 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)

County: Lafayette  
 Permit #: \_\_\_\_\_  
 Driller: Leeper Drilling  
 Date completed: 8-28-05

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: φ-13  
 Elevation: \_\_\_\_\_

**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>Tom Hurdle</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>902 #7 South</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Oxford MS</u>	_____ 1/4 _____ 1/4 Sec <u>6</u> Twn <u>10 S</u> Rng <u>3 W</u>
City                      State                      Zip Code	Distance                      Direction                      Nearest Town
Telephone No. <u>(662) 234-4264</u>	<u>6</u> Miles <u>SW</u> of <u>Oxford</u>

Pump Type Circle one	Power Type Circle one
Air Lift                      Jet <u>Submersible</u>	<u>Electric Motor</u> Diesel Engine                      Gasoline Engine                      Natural Gas
Bucket                      Piston                      Turbine	Hand                      Tractor PTO
Centrifugal                      Rotary                      Flowing Well	Windmill                      Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>2 HP</u>
Date Pump Installed: <u>8-28-05</u>	Setting Depth: <u>55</u> feet
Rated Pump Capacity: <u>25</u> Gallons Per Minute	Number of Stages: <u>11</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>8-28-05</u>	Air Line                      Electric Measuring Line <u>Steel Tape</u>
Static Water Level (A): <u>25</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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

Leeper Drilling # 0079                      [Signature]  
 Print Name of Pump Installer and License No. (if applicable)                      Signature of Pump Installer

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 SEP 12 2005  
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