

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 #: F-170
L. S. Elevation: _____
E-log #: _____

County: Lafayette
Permit #: _____
Driller: Leeper Drilling
Date drilling completed: 7-27-06

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>Gerald Brown</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>Lot # 4</u> <u>Long Meadow S/D</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>OXFORD MS 38655</u> City State Zip Code	1/4 1/4 Sec <u>10</u> Twn <u>8S</u> Rng <u>3W</u>
Telephone No. <u>(662) 801-6450</u>	Distance <u>3</u> Miles Direction <u>N</u> of Nearest Town <u>Oxford</u>

Well Data

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

Date well drilling started: 7-27-06 Date well drilling completed: 7-27-06

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

Static Water Level: 25 feet above (or below) (circle one) land surface Date measured: 7-28-06

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

Hole depth: 124 ft Well depth: 126 ft Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 111 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 15 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 0.10 inches Setting depth: From 111 feet to 126 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]
Signature of Water Well Contractor

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AUG 23 2006
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 #: F-170

Elevation: _____

County: Lafayette

Permit #: _____

Driller: Leeper Drilling

Date completed: 7-28-06

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: Gerald Barron

Mailing Address: Lot # 4

Long meadow s/d
Oxford MS 38655
City / State Zip Code

Telephone No. 662 801-6450

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 10 Twn 8S Rng 3W

Distance Direction Nearest Town

3 Miles N of Oxford

Pump Type

Circle one

Air Lift Jet Submersible
Bucket Piston Turbine
Centrifugal Rotary Flowing Well

Other (specify): _____

Date Pump Installed: 7-28-06

Rated Pump Capacity: 20 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 1/2 HP

Setting Depth: 80 feet

Number of Stages: 14

Pump Test Data

Date Well Tested: 7-28-06

Static Water Level (A): 25 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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AUG 23 2006

BY: OLWR