

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 #: G-30
L. S. Elevation: _____
E-log #: _____

County: Lafayette
Permit #: _____
Driller: Leeper Drilling
Date drilling completed: Sept 28, '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>Charles M. Mosley</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>326 Ridgeway Manor Drive</u> <u>Oxford, MS 38655</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>1/4</u> _____ <u>1/4</u> Sec <u>27</u> Twn <u>8S</u> Rng <u>2W</u>
Telephone No. <u>662 234-6287</u>	Distance: <u>7</u> Miles Direction: <u>EAST</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: 9-26-06 Date well drilling completed: 9-28-06

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

Static Water Level: 150 feet above (or below) (circle one) land surface Date measured: 9-29-06

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

Hole depth: 360 ft Well depth: 360 ft Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 340 feet Casing diameter: 4 inches Type of casing: PVC

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

Screen slot size: 10/10 inches Setting depth: From 340 feet to 360 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: [Signature]

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OCT 24 2006
BY: OLWS

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 #: G-30

Elevation: _____

County: Lafayette

Permit #: _____

Driller: Leeper Drilling

Date completed: 9-29-06

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	Well Location
Owner Name: <u>Charles M. Mosely</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>326 Ridgeway Manor Drive</u> <u>Oxford, MS 38665</u>	Method of Lat/Long (circle one): <input type="radio"/> Conventional Survey, <input type="radio"/> USGS quad, <input type="radio"/> Hand-held GPS, <input type="radio"/> Survey-grade GPS
City _____ State _____ Zip Code _____	_____ 1/4 _____ 1/4 Sec _____ Twn _____ Rng _____
Telephone No. <u>(662) 234-6287</u>	Distance _____ Direction _____ Nearest Town _____
	<u>7</u> Miles <u>EAST</u> of <u>Oxford</u>

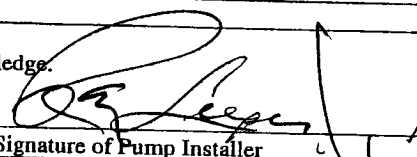
Pump Type Circle one	Power Type Circle one
<input type="checkbox"/> Air Lift <input type="checkbox"/> Jet <input checked="" type="checkbox"/> <u>Submersible</u> <input type="checkbox"/> Bucket <input type="checkbox"/> Piston <input type="checkbox"/> Turbine <input type="checkbox"/> Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well Other (specify): _____	<input type="checkbox"/> Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input checked="" type="checkbox"/> <u>Electric Motor</u> <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/> Windmill Other (specify): _____
Date Pump Installed: <u>9-29-06</u>	Horse Power Rating of Motor: <u>1 HP</u>
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Setting Depth: <u>200</u> feet
	Number of Stages: <u>14</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>9-29-06</u>	<input checked="" type="checkbox"/> <u>Air Line</u> <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape
Static Water Level (A): <u>150</u> Feet <input checked="" type="checkbox"/> 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

Print Name of Pump Installer and License No. (if applicable)


 Signature of Pump Installer

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OCT 24 2006

BY: [Signature]