

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 #: Q-105
L. S. Elevation: _____
E-log #: _____

County: MONROE
Permit #: _____
Driller: Leaper Drilling
Date drilling completed: 10-16-06

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

Owner Name: Norman Litwiller
Mailing Address: 240 CR 248
Houston MS 38851
City State Zip Code
Telephone No. 663 456-5878

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 19 Twn 15S Rng 6E
Distance Direction Nearest Town
6 Miles South of TREBLOE

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: _____
Date well drilling started: 10-12-06 Date well drilling completed: 10-16-06
If flowing, method of flow regulation: Valve _____ Other (describe) _____
Static Water Level: 108 feet above or below (circle one) land surface Date measured: 10-17-06
Method of Measurement (circle one) steel tape electric tape air line other: _____
Hole depth: 460 ft. Well depth: 460 ft. Well grouted to a depth of 10 feet
Type of grout (circle one): Cement Bentonite Mix
Casing length: 360 feet Casing diameter: 4" inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 2" inches Type of screen: PVC
Screen slot size: .010 inches Setting depth: From 420 feet to 460 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: _____

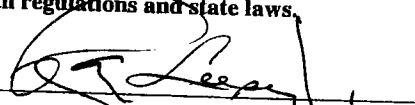
Name of organization running log(s): _____

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 of Water Well Contractor



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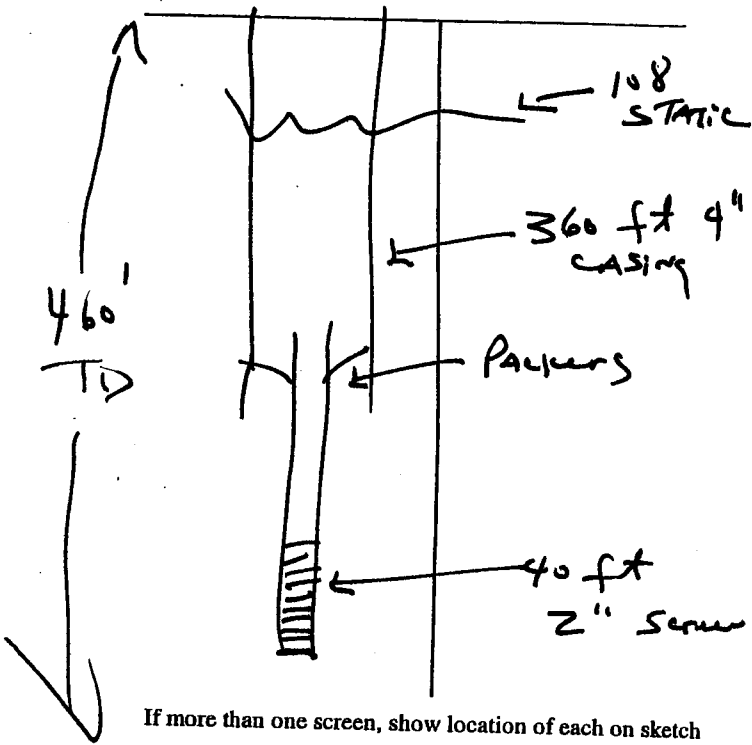
10/24/2006

BY: OLAF

Q-105

If well telescopes please sketch below and show depths.

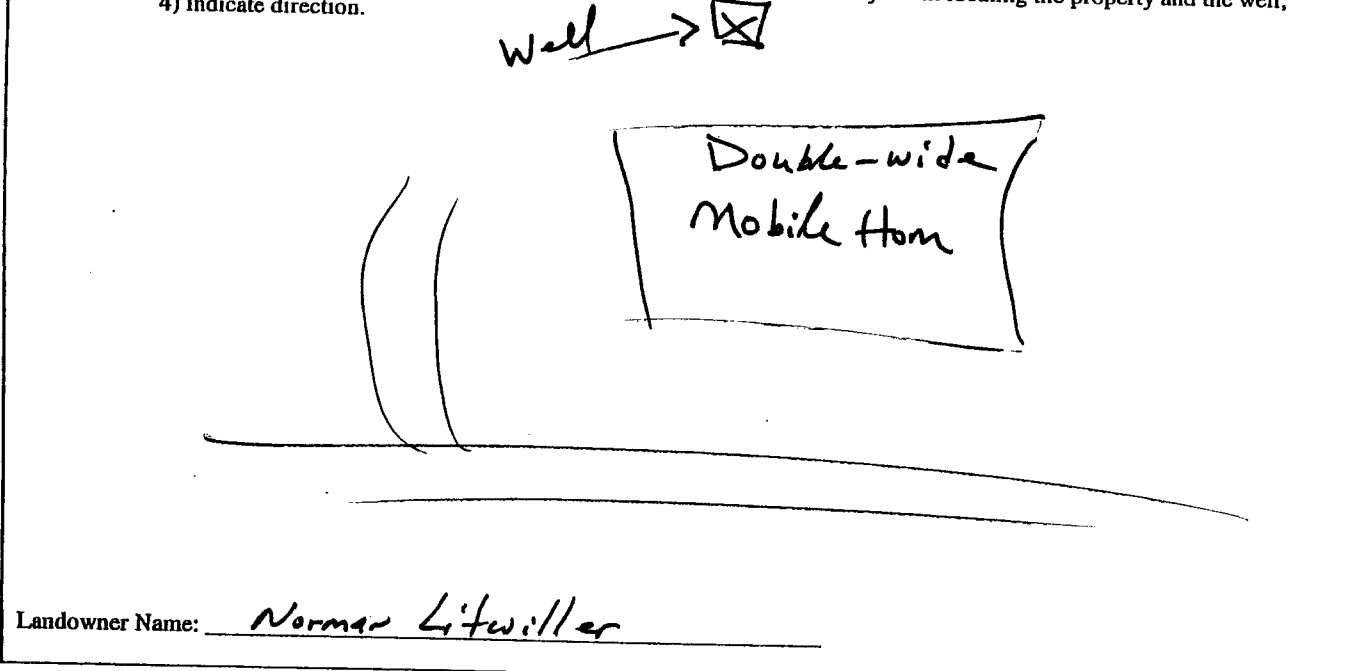
Ground Level



Description of Formations Encountered	From	To
TOP CLAY	0	20
Blue clay	20	200
Silty Sand	200	240
CHALK	240	400
SAND	400	460

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.



Signature of Water Well Contractor

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OCT 24 2006
BY: OLIVE

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: Monroe
 Permit #: _____
 Driller: Leaper Drilling
 Date completed: 10-17-06

For Office Use Only:

Aquifer: _____
 Well #: Q-105
 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.

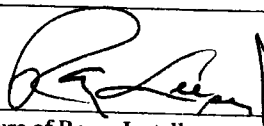
Well Owner Information	Well Location
Owner Name: <u>Norman Litwiller</u> Mailing Address: <u>240 CR 248</u> <u>Houston MS 38851</u> <small>City State Zip Code</small> Telephone No. (662) <u>456-5878</u>	Latitude: _____ Longitude: _____ Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS _____ 1/4 _____ 1/4 Sec. <u>19</u> Twn <u>15 S</u> Rng <u>6 E</u> Distance Direction Nearest Town <u>6</u> Miles <u>South</u> of <u>Treblec</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="radio"/> <u>Submersible</u> Bucket Piston <input type="radio"/> Turbine Centrifugal Rotary <input type="radio"/> Flowing Well Other (specify): _____ Date Pump Installed: <u>10-17-06</u> Rated Pump Capacity: <u>12</u> Gallons Per Minute	Diesel Engine Gasoline Engine Natural Gas <u>Electric Motor</u> Hand Tractor PTO Windmill Other (specify): _____ Horse Power Rating of Motor: <u>1 1/2 HP</u> Setting Depth: <u>189</u> feet Number of Stages: <u>18</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>10-17-06</u> Static Water Level (A): <u>108</u> Feet <u>Below</u> 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	Air Line Electric Measuring Line <input checked="" type="radio"/> <u>Steel Tape</u> 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.

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


 Signature of Pump Installer

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 OCT 24 2006
 BY OLWF