

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 #: D-226
L. S. Elevation: _____
E-log #: _____

County: Washington
Permit #: _____
Driller: Charles M. Nichols
Date drilling completed: 6-13-05
Schulze, LTD

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>MARC LURTIS</u>	Latitude: <u>33° 24' 25" N</u> Longitude: <u>090° 58' 27" W</u>
Mailing Address: <u>P.O. Box 958</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
<u>LELAND MS 38701</u>	<u>SE 1/4 SE 1/4 Sec 15 Twn 19N Rng 8W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. () _____	<u>2 Miles East of Greenville</u>

Well Data

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

Date well drilling started: 6-12-05 Date well drilling completed: 6-13-05

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

Static Water Level: 45 ft feet above or below (circle one) land surface Date measured: 6-12-05

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

Hole depth: 420 Well depth: 420 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 400 feet Casing diameter: 4x2 inches Type of casing: pvc

Screen length: 20 feet Screen diameter: 2 inches Type of screen: pvc

Screen slot size: 1008 inches Setting depth: From 400 feet to 420 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: 160 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: _____

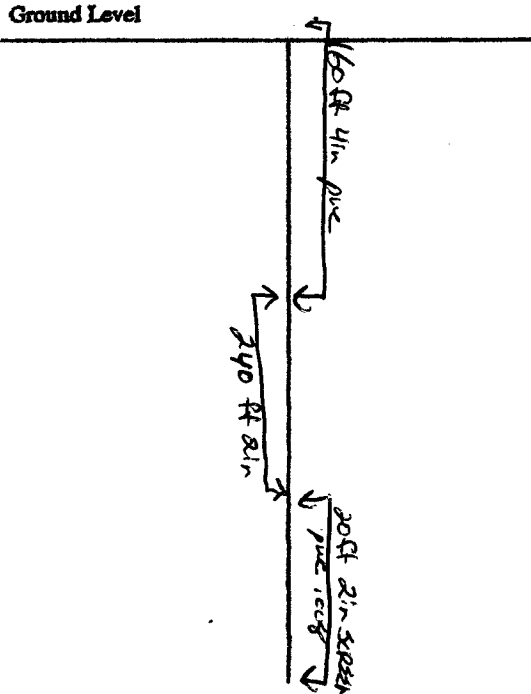
Name of organization running log(s): _____

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.

Charles M. Nichols 0-0667 Charles M. Nichols
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

RECEIVED
JUL 08 2005
BY: OLWR

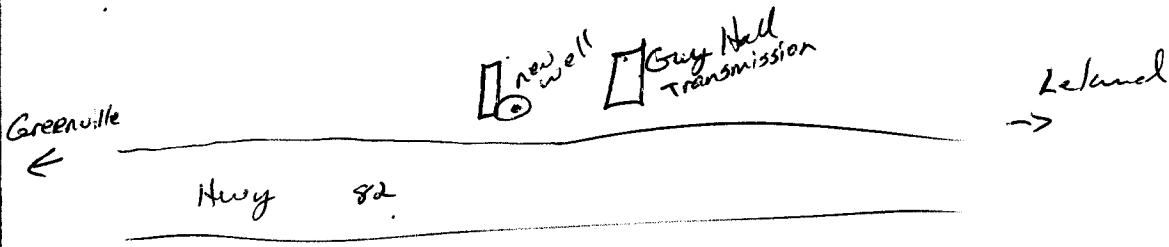
D-226



Description of Formations Encountered	From	To
Clay	0	40
silty sand	40	60
SAND	60	75
Course sand little p-gravel	75	80
clay	80	220
clay + shell	220	284
Fine to med sand	284	340
med sand	340	360
COURSE SAND	360	420

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.



Landowner Name: Marc Curtis

Charles M. Nichols
Signature of Water Well Contractor

RECEIVED
JUL 08 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)

For Office Use Only:

Aquifer:

Well #: D-226

Elevation:

County: Washington
Permit #:
Driller: Charles M. Nichols
Date completed: 6-15-05

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: MARC CURTIS, Mailing Address: P.O. Box 958, Leland MS 38756. Well Location: Latitude: 33° 24' 25" N, Longitude: 090° 58' 27" W, Method of Lat/Long: Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS, SE 1/4 SE 1/4 Sec 15 Twn 18 N Rng 8 W, Distance: 2 Miles East of Greenville.

Pump Type: Submersible. Power Type: Electric Motor. Date Pump Installed: 6-15-05. Rated Pump Capacity: 20 Gallons Per Minute. Horse Power Rating of Motor: 1. Setting Depth: 100 feet. Number of Stages: 2.

Pump Test Data: Date Well Tested: Static Water Level (A): 45 Feet Below Land Surface. Method of Measuring Water Level: Electric Measuring Line. 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.

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

Signature of Pump Installer

RECEIVED
JUL 08 2005
BY: OLWR