

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-159 27
L. S. Elevation: _____
E-log #: _____

County: Coahoma
Permit #: _____
Driller: Charles M. Nichols
Date drilling completed: 9-30-04
Schulco, 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>Gary Walton</u>	Latitude: <u>34° 12' 17N</u> Longitude: <u>89° 38' 12W</u>
Mailing Address: <u>1202 May St</u> <u>Clarksdale MS</u> <u>38614</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad <u>(Hand-held GPS)</u> Survey-grade GPS <u>NW 1/4 NE 1/4 Sec 20 Twn 27N Rng 4W</u>
City: _____ State: _____ Zip Code: _____	Distance: <u>3</u> Miles <u>West</u> of <u>Clarksdale</u> <u>Awy 322</u>
Telephone No. (____) _____	

Well Data

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

Date well drilling started: 9-22-04 Date well drilling completed: 9-30-04

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

Static Water Level: 29 feet above or below (circle one) land surface Date measured: 10-12-04

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

Hole depth: 500 Well depth: 490 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 470 feet Casing diameter: 4x2 inches Type of casing: pvc

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

Screen slot size: 1,008 inches Setting depth: From 470 feet to 490 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: 200 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

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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 #: J-159

Elevation: _____

County: Coahoma
 Permit #: _____
 Driller: Charles M. Nichols
 Date completed: 10-12-04

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>Gary Walton</u>	Latitude: <u>34° 12' 17N</u> Longitude: <u>090° 38' 12W</u>
Mailing Address: <u>1202 May St</u> <u>Clarksdale MS.</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
City: _____ State: _____ Zip Code: <u>38614</u>	<u>NW</u> ¼ <u>NE</u> ¼ Sec <u>20</u> Twn <u>27N</u> Rng <u>4W</u>
Telephone No. (____) _____	Distance _____ Direction _____ Nearest Town _____ _____ Miles _____ of _____

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 Hp</u>
Date Pump Installed: <u>10-12-04</u>	Setting Depth: <u>100</u> feet
Rated Pump Capacity: <u>20</u> Gallons Per Minute	Number of Stages: <u>7</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line <u>Steel Tape</u>
Static Water Level (A): <u>29</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	

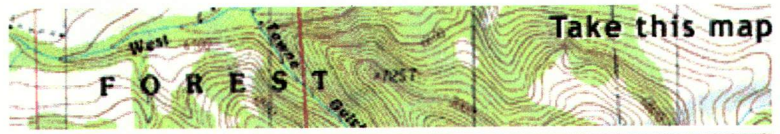
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Charles M. Nichols
 Print Name of Pump Installer and License No. (if applicable)
Charles M. Nichols 0-0667

Charles M. Nichols
 Signature of Pump Installer

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 BY: OLWR

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