

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 #: L-299
L. S. Elevation: _____
E-log #: _____

County: Leflore
Permit #: GW4188E
Irrigation Equipment
Driller: _____
Date drilling completed: 6-23-07

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>Dr. Harold Wheeler</u>	Latitude: <u>33° 29' 06"</u> Longitude: <u>90° 03' 46"</u>
Mailing Address: <u>P.O. Box 1179</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Greenwood Ms. 38935</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NE 1/4 NW 1/4 Sec 25 Twn 19N Rng 1E</u>
Telephone No. () _____	Distance Direction Nearest Town
	<u>2 Miles SE of Greenwood</u>

Well Data

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

Date well drilling started: 6-23-07 Date well drilling completed: 6-23-07

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

Static Water Level: 10 feet above or below (circle one) land surface Date measured: 6-25-07

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

Hole depth: 127 Well depth: 127 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 87 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 74 feet to 113 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.

Irrigation Equipment Inc.
Patrick M. Chism 0695

Print Name of Water Well Contractor and License No.

Pat
Signature of Water Well Contractor

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JUN 29 2007
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 #: L-299
 Elevation: _____

County: Leflore
 Permit #: _____
 Driller: _____
 Date completed: 6-23-07

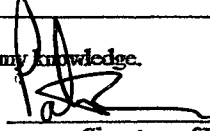
This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location
Owner Name: <u>Dr. Harold Wheeler</u> Mailing Address: <u>P.O. Box 1179</u> <u>Greenwood Ms. 38935</u> <small>City State Zip Code</small>	Latitude: <u>33 24 06</u> Longitude: <u>90 18 46</u> Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS <u>NE 1/4 NW 1/4 Sec 25 Twn 19N Rng 1E</u> Distance Direction Nearest Town <u>2 Miles SE of Greenwood</u>
Telephone No. () _____	

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible Bucket Piston <u>Turbine</u> Centrifugal Rotary Flowing Well Other (specify): _____	<u>Diesel Engine</u> Gasoline Engine Natural Gas Electric Motor Hand Tractor PTO Windmill Other (specify): _____ Horse Power Rating of Motor: <u>60</u> Setting Depth: <u>60</u> feet Number of Stages: <u>3</u>
Date Pump Installed: <u>6-25-07</u>	
Rated Pump Capacity: _____ Gallons Per Minute	

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____ Static Water Level (A): _____ 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	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

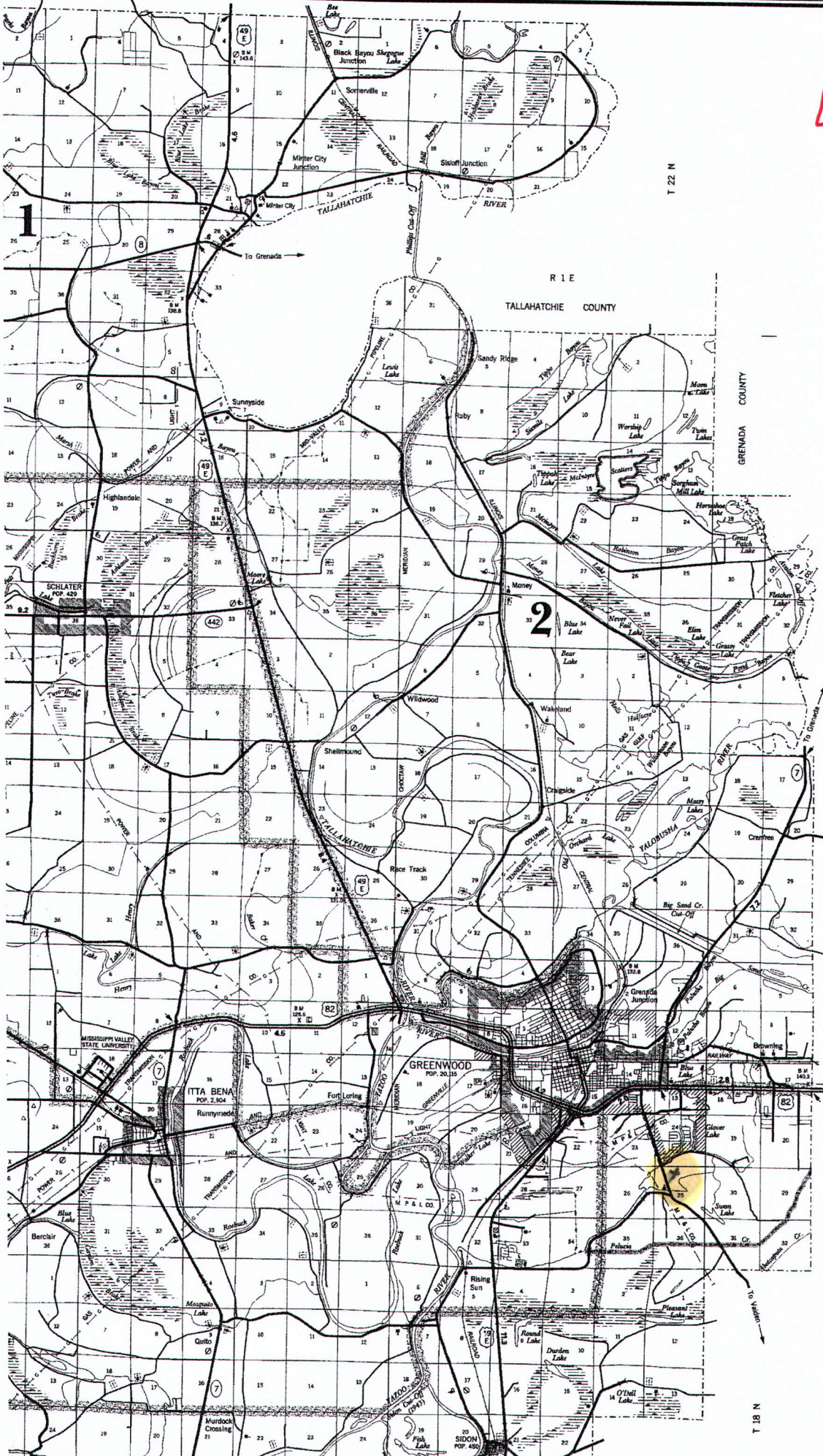
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

<u>Patrick M. Chism 0695</u> Print Name of Pump Installer and License No. (if applicable)	 Signature of Pump Installer
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L-299



NAMED FOR
 Greenwood
 Leflore, chief of
 the Choctaw
 Indians, landowner,
 and legislator

ESTABLISHED
 1871

COUNTY SEAT
 Greenwood

SIZE
 605 square miles

POPULATION
 37,341
 (17th of 82)

Greenwood map,
 page 95

Dr. Harold Wheeler
 Map

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