

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)

County: Leflore
Femrit #: _____
Irrigation Equipment
Driller: _____
Date drilling completed: 6-1-07

For Office Use Only:
Aquifer: _____
Well #: J-158
L. S. Elevation: _____
E-log #: _____

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>Scottland Fisheries</u>	Latitude: <u>33° 31' 21.8" N</u> Longitude: <u>90° 29' 28.1" W</u>
Mailing Address: <u>22550 County Rd 507</u>	Method of Lat/Long (circle one): <input checked="" type="checkbox"/> Conventional Survey, <input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
<u>Itta Bena</u> <u>Ms.</u> <u>38941</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SW 1/4 SW 1/4</u> Sec <u>10</u> Twn <u>19N</u> Rng <u>2W</u>
Telephone No. () _____	SE SE 9 Distance Direction Nearest Town <u>5</u> Miles <u>NW</u> of <u>Itta Bena</u>

Well Data

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

Date well drilling started: 6-1-07 Date well drilling completed: 6-1-07

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

Static Water Level: 56 feet above or below (circle one) land surface Date measured: 6-4-07

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

Hole depth: 107 Well depth: 107 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 67 feet Casing diameter: 16 inches Type of casing: PVC

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

Screen slot size: .060 inches Setting depth: From 67 feet to 107 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.


Signature of Water Well Contractor

RECEIVED
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)

County: Leflore
Permit #: _____
Driller: _____
Date completed: 6-1-07

For Office Use Only:

Aquifer: _____
Well #: J-158
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>Scotland Fisheries</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>22550 County Rd 507</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Itta Bena Ms. 38941</u> City State Zip Code	<u>SW 1/4 SW 1/4 Sec 10 Twn 19N Rng 2W</u>
Telephone No. () _____	Distance Direction Nearest Town <u>5 Miles NW of Itta Bena</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <u>Turbine</u>	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60</u>
Date Pump Installed: <u>6-4-07</u>	Setting Depth: <u>90</u> feet
Rated Pump Capacity: <u>2300 ±</u> Gallons Per Minute	Number of Stages: <u>2</u>

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

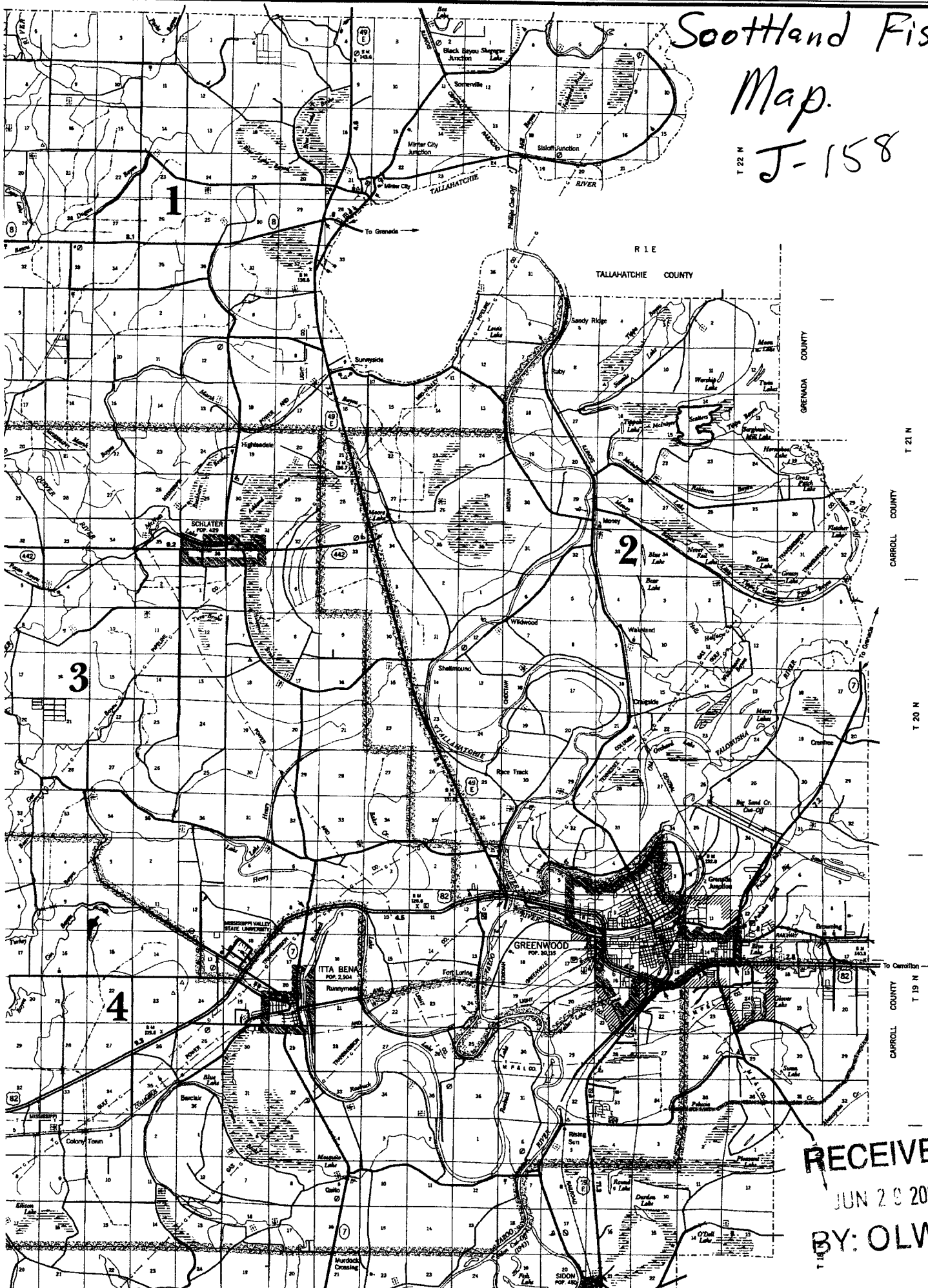
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Patrick M. Chism 0695 **RECEIVED**
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer JUN 29 2007
BY: OLWR

Soottland Fisheries

Map.

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J-158



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Leflore
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and leg

ESTABL
1871

COUN
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SIZE
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POPUL
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Greenwood
page 95

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JUN 29 2007
BY: OLWR