

**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 #: 1162
L. S. Elevation: _____
E-log #: _____

Leflore
Well #: 42565
Irrigation Equipment
Driller: _____
Date drilling completed: 6-5-08

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: Bo Prestidge
Mailing Address: 37301 County Rd. 523
Schlater Ms. 38952
City State Zip Code
Telephone No. () _____

Well Location

Latitude: 33.31.007 Longitude: 90.21.54.2
Method of Lat/Long (circle one): Conventional Survey,
USGS quad, Hand-held GPS, Survey-grade GPS
NW 1/4 NW 1/4 Sec 13 Twn 19N Rng 2W
Distance Direction Nearest Town
2 Miles NW of ITM Bena

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: Replacement
Date well drilling started: 6-5-08 Date well drilling completed: 6-5-08
If flowing, method of flow regulation: Valve _____ Other (describe) _____
Static Water Level: 47 feet above or below (circle one) land surface Date measured: 6-6-08
Method of Measurement (circle one) steel tape electric tape air line other: _____
Hole depth: 126 Well depth: 126 Well grouted to a depth of 10 feet
Type of grout (circle one): Cement Bentonite Mix
Casing length: 88 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 87 feet to 126 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: _____

Replacement
600
1688

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

Patrick M. Chism

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YMD JOINT WATER
MANAGEMENT DISTRICT

42565

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 #: J-162
L. S. Elevation: _____
E-log #: _____

County: Leflore
Permit #: 0042565
Irrigation Equipment
Driller: _____
Date drilling completed: 6-5-08

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>Bo Prestidge</u>	Latitude: <u>33° 31' 00.7"</u> Longitude: <u>90° 21' 54.2"</u>
Mailing Address: <u>37301 County Rd. 523</u>	Method of Lat/Long (circle one): <u>01</u> Conventional Survey, <u>54</u>
<u>Schlater</u> <u>Ms.</u> <u>38952</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NW 1/4 NW 1/4 Sec 13 Twn 19N Rng 2W</u>
Telephone No. () _____	Distance Direction Nearest Town <u>2</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: 6-5-08 Date well drilling completed: 6-5-08

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

Static Water Level: 47 feet above or below (circle one) land surface Date measured: 6-6-08

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

Hole depth: 126 Well depth: 126 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 88 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 87 feet to 126 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 Patrick M. Chism

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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)

County: Leflore
 Permit #: 60047565
 Irrigation Equipment
 Driller: _____
 Date completed: 6-5-08

For Office Use Only:

Aquifer: _____
 Well #: J-162
 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.

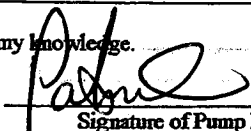
Well Owner Information	Well Location
Owner Name: <u>Bo Prestidge</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>37301 County Rd 523</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Schlater Ms. 38952</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NW 1/4 NW 1/4 Sec 13 Twn 19N Rng 2W</u>
Telephone No. () _____	Distance Direction Nearest Town
	<u>2 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 Turbine	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>30</u>
Date Pump Installed: <u>6-6-08</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>1400 ±</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
Test Pumping Rate: _____ Gallons Per Minute	_____ feet after _____ hours of pumping
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
 Print Name of Pump Installer and License No. (if applicable)

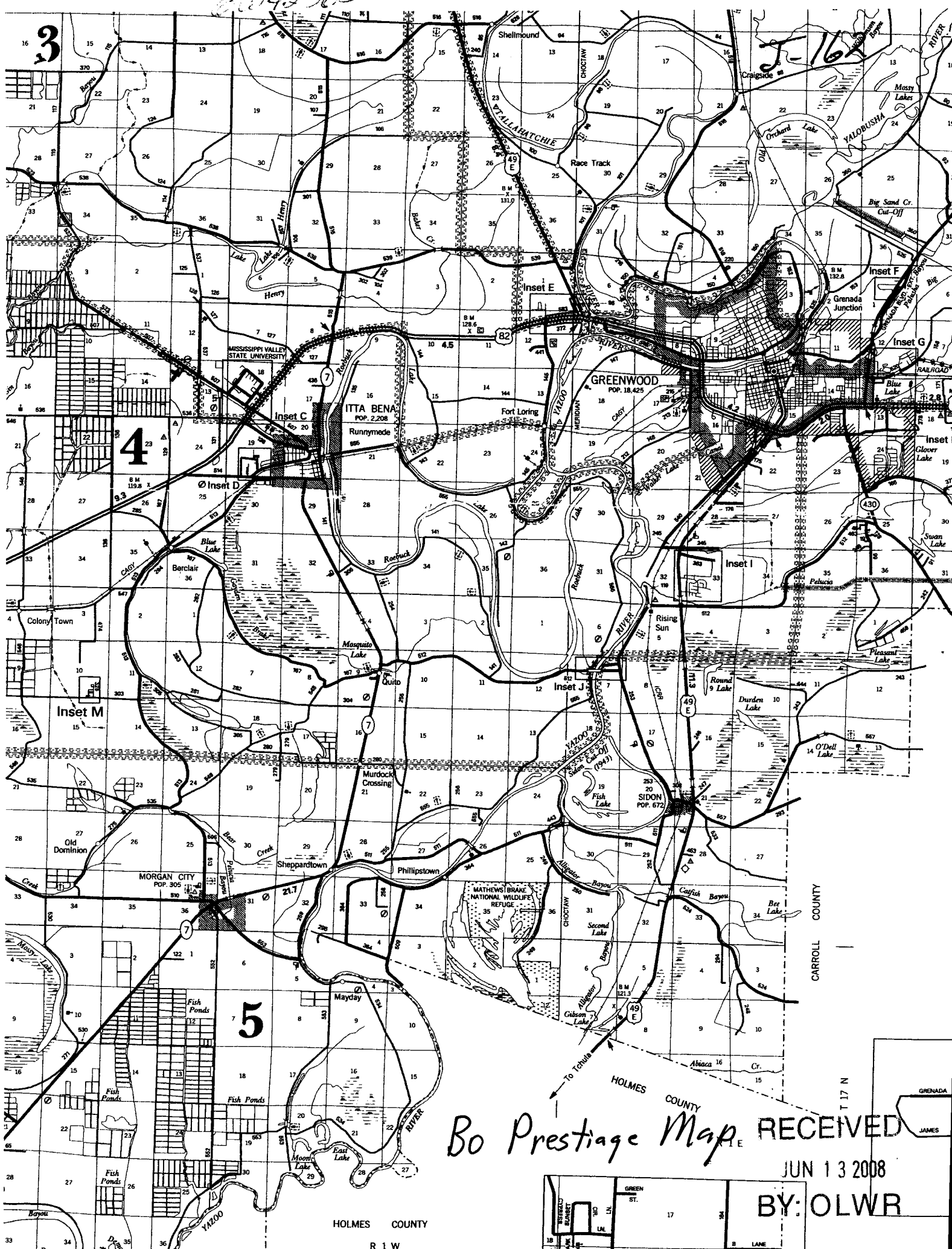

 Signature of Pump Installer

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20040505



Bo Prestige Map

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BY OLWR

HOLMES COUNTY
R 1 W

