

# State Well Report

## Part I

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 #: N-142  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Washington  
Permit #: GW4223  
Irrigation Equipment  
Driller: \_\_\_\_\_  
Date drilling completed: 10-11-07

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>Steele Farms</u>	Latitude: <u>33.05.02.2</u> Longitude: <u>91.02.55.5</u>
Mailing Address: <u>Rt. 1, Box L</u>	Method of Lat/Long (circle one): <u>08</u> Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Hollandale Ms. 38748</u> City State Zip Code	<u>SW 1/4 NE 1/4 Sec 19 Twn 15N Rng 8W</u>
Telephone No. <u>(662) 827-7442</u>	Distance <u>12</u> Miles Direction <u>West</u> of Nearest Town <u>Hollandale</u>

Well Data

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

Date well drilling started: 10-11-07 Date well drilling completed: 10-11-07

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

Static Water Level: 23.5 feet above of below (circle one) land surface Date measured: 10-13-07

Method of Measurement (circle one) steel tape electric tape air line other \_\_\_\_\_

Hole depth: 117 Well depth: 117 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 77 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 78 feet to 117 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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# 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: Washington  
 Report #: \_\_\_\_\_  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date completed: 10-11-07

For Office Use Only:

Aggr.: \_\_\_\_\_  
 Well #: N-142  
 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>Steele Farms</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>Rt. 1, Box L</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> , USGS quad, Hand-held GPS, Survey-grade GPS
<u>Hollandale Ms. 38748</u> City State Zip Code	<u>SW ¼ NE ¼ Sec 19 Twn 15N Rng 8W</u>
Telephone No. <u>(662) 827-7442</u>	Distance Direction Nearest Town <u>12 Miles West of Hollandale</u>

Pump Type Circle one	Power Type Circle one
Air Lift      Jet      Submersible	<u>Diesel Engine</u> Gasoline Engine      Natural Gas
Bucket      Piston <u>Turbine</u>	Electric Motor      Hand      Tractor PTO
Centrifugal      Rotary      Flowing Well	Windmill      Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60</u>
Date Pump Installed: <u>10-13-07</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>2800 ±</u> Gallons Per Minute	Number of Stages: <u>1</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	

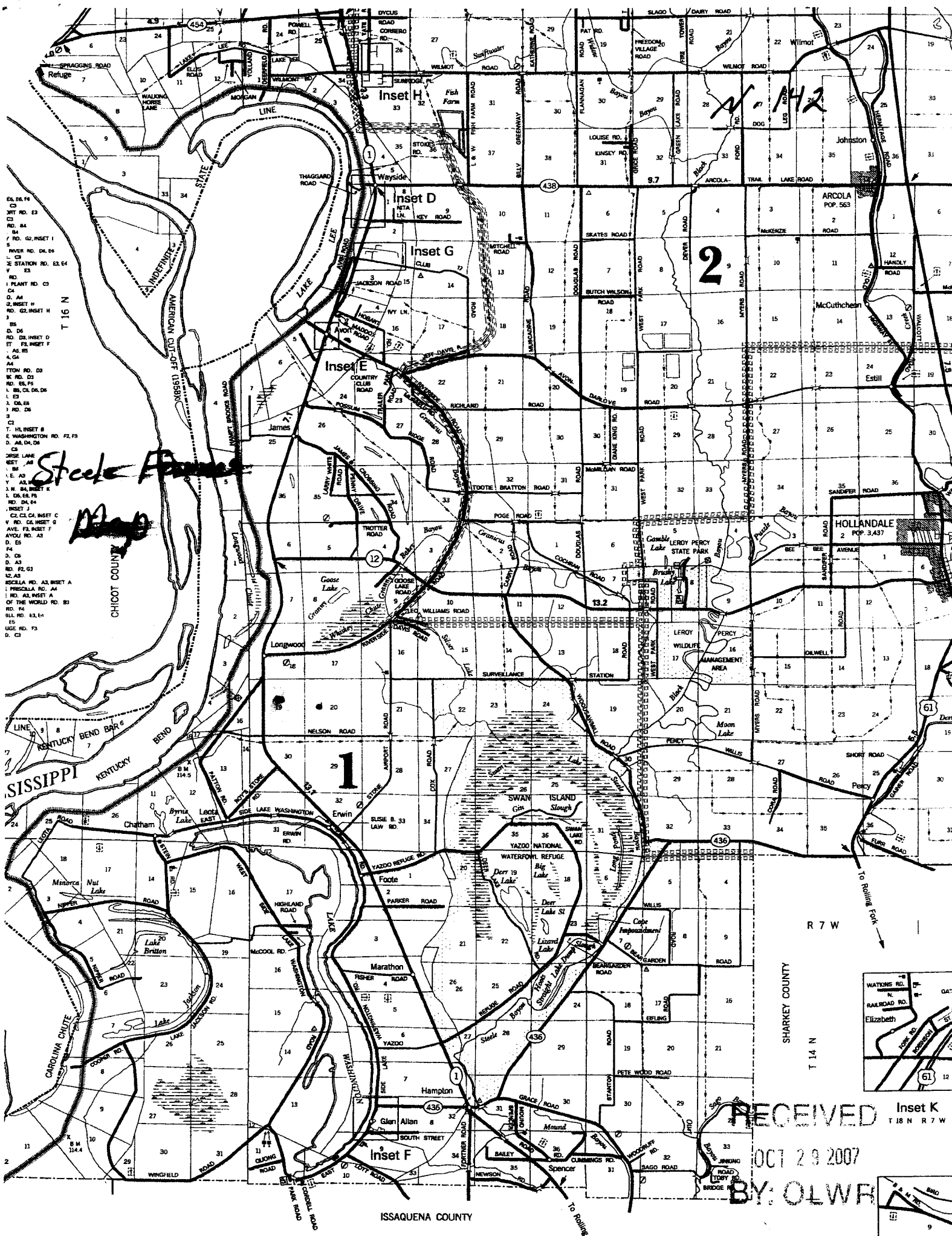
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I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Patrick M. Chism 0695  
 Print Name of Pump Installer and License No. (if applicable)

Pat Chism  
 Signature of Pump Installer

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63. EA. F4  
 C3  
 207. RD. E3  
 C3  
 RD. 84  
 84  
 7. RD. G2. INSET I  
 5  
 RIVER RD. D4. E6  
 L. C3  
 2. STATION RD. E3. E4  
 V. RD  
 1. PLANT RD. C3  
 1  
 D. A4  
 2. INSET H  
 RD. G2. INSET H  
 3  
 86  
 D. D6  
 RD. D6. INSET D  
 ET. F3. INSET F  
 1. AS. B5  
 4. C4  
 A4  
 TTON RD. D3  
 W. RD. D3  
 RD. E5. F5  
 1. BR. CL. DR. D6  
 1. C3  
 1. CL. E6  
 1. RD. D6  
 5  
 C3  
 T. H. INSET #  
 E. WASHINGTON RD. F2. F3  
 D. A4. D4. D4  
 CA  
 JOSE LAKE  
 WEST. A3  
 1. B1  
 Y. E. A3  
 Y. A3  
 1. M. B4. INSET K  
 1. D4. E6. F6  
 RD. D4. E4  
 . INSET J  
 C3. C3. C3. INSET C  
 1. RD. D6. INSET G  
 AVE. F3. INSET F  
 AVOU RD. A3  
 D. E5  
 F3  
 D. A3  
 RD. F2. G3  
 UZ. A3  
 BOGALA RD. A3. INSET A  
 1. PRINCILLA RD. A4  
 1. RD. A3. INSET A  
 OF THE WORLD RD. B3  
 RD. 14  
 HILL RD. E3. E4  
 E5  
 UGE RD. F5  
 D. C3

**Steel Frame**  
**Map**

N 142

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