

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: Bolivar
Permit #: 600-426-50
Irrigation Equipment
Driller: _____
Date drilling completed: 6-25-08

For Office Use Only:
Aquifer: _____
Well #: T-198
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>Morgan Planting</u>	Latitude: <u>33.36 05</u> Longitude: <u>90.48 57</u>
Mailing Address: <u>2692 Hwy 448</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Shaw</u> <u>Ms.</u> <u>38773</u>	<u>NW</u> <u>NW</u> <u>10</u> <u>20N</u> <u>6W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. () _____	<u>2</u> Miles <u>W</u> of <u>Shaw</u>

Well Data

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

Date well drilling started: 6-25-08 Date well drilling completed: 6-25-08

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

Static Water Level: 37 feet above of below (circle one) land surface Date measured: 6-26-08

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

Hole depth: 119 Well depth: 119 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 79 feet Casing diameter: 12 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 12 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 80 feet to 119 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: Bolivar
 Permit #: 60042650
Irrigation Equipment
 Driller: _____
 Date completed: 6-25-08

For Office Use Only:

Aquifer: _____
 Well #: T-198
 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.

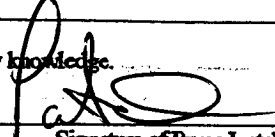
Well Owner Information	Well Location
Owner Name: <u>Morgan Planting</u> Mailing Address: <u>2612 Hwy 448</u> <u>Shaw</u> <u>Ms.</u> <u>38773</u> <small>City State Zip Code</small>	Latitude: _____ Longitude: _____ Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS <u>NW 1/4 NW 1/4 Sec 10 Twn 20N Rng 6W</u> Distance Direction Nearest Town <u>2</u> Miles <u>W</u> of <u>Shaw</u>
Telephone No. () _____	

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="radio"/> Submersible <input checked="" type="radio"/> Bucket Piston <input type="radio"/> Turbine <input type="radio"/> Centrifugal Rotary <input type="radio"/> Flowing Well <input type="radio"/> Other (specify): _____	Diesel Engine Gasoline Engine Natural Gas Electric Motor <input checked="" type="radio"/> Hand <input type="radio"/> Tractor PTO <input type="radio"/> Windmill Other (specify): _____ Horse Power Rating of Motor: <u>30</u> Setting Depth: <u>70</u> feet Number of Stages: <u>1</u>
Date Pump Installed: <u>6-26-08</u>	
Rated Pump Capacity: <u>1150±</u> 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

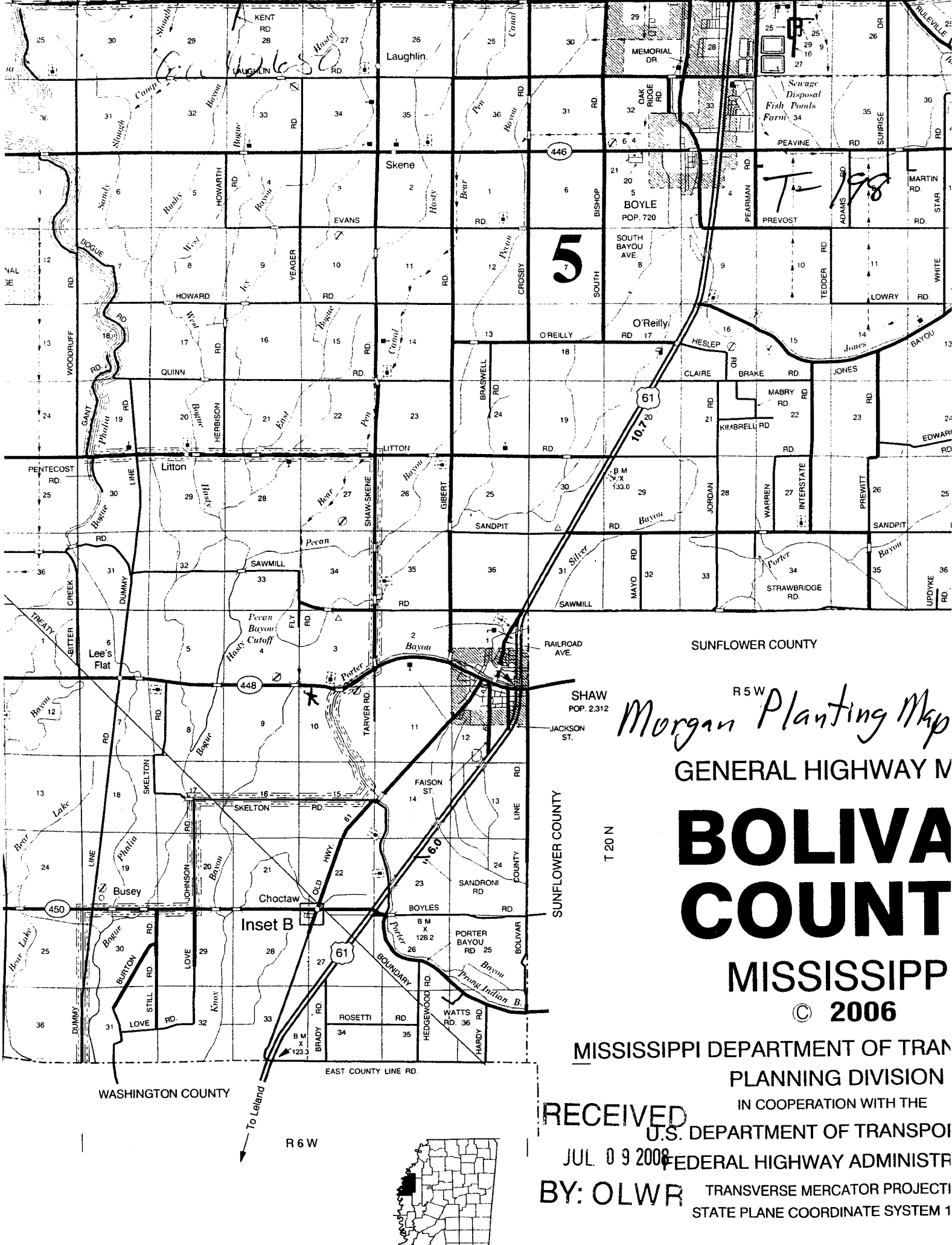
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

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


 Signature of Pump Installer

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SUNFLOWER COUNTY

Morgan Planting Map

GENERAL HIGHWAY M

BOLIVA COUNT

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MISSISSIPPI DEPARTMENT OF TRANSPORTATION
PLANNING DIVISION

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TRANSVERSE MERCATOR PROJECT
STATE PLANE COORDINATE SYSTEM 1

