

**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)

County: Leflore  
 Permit #: 0642238  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date drilling completed: 10-31-07

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: P-151  
 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>F. R. Morgan Jr.</u>	Latitude: <u>33° 22' 30.4"</u> Longitude: <u>90° 24' 54.9"</u>
Mailing Address: <u>Family Trust</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Box N</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>Morgan City Ms. 38946</u>	<u>NE 1/4 NW 1/4 Sec 4 Twn 17N Rng 2W</u>
City: _____ State: _____ Zip Code: _____	Distance: <u>3</u> Miles Direction: <u>W</u> of Nearest Town: <u>Morgan City</u>
Telephone No. ( ) _____	

**Well Data**

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

Date well drilling started: 10-31-07 Date well drilling completed: 10-31-07

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

Static Water Level: 21 feet above or below (circle one) land surface Date measured: 10-31-07

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 88 feet to 127 feet

Type of completion (circle all applicable): Gravel packed Undrilled 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



# 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 #: 10042238  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date completed: 10-31-07

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: P-151  
 Elevation: \_\_\_\_\_

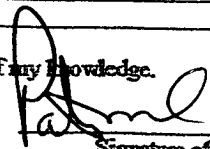
This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location
Owner Name: <u>F.R. Morgan Jr.</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>Family Trust</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Box N</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>Morgan City Ms. 38946</u>	<u>NE 1/4 NW 1/4 Sec 4 Twn 17N Rng 2 W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. ( ) _____	<u>3 Miles W of Morgan City</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> Submersible <input type="checkbox"/>	<input checked="" type="radio"/> Diesel Engine <input type="radio"/> Gasoline Engine <input type="radio"/> Natural Gas
Bucket <input type="checkbox"/> Piston <input type="checkbox"/> <input checked="" type="radio"/> Turbine <input type="checkbox"/>	Electric Motor <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60</u>
Date Pump Installed: <u>10-31-07</u>	Setting Depth: <u>70</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 <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input type="checkbox"/>
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   
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

