

# 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 #: K-174  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Humphreys  
Permit # 6W41004  
Irrigation Equipment  
Driller: \_\_\_\_\_  
Date drilling completed: 4-11-06

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>Sassy Major Company</u> <u>Stoner Family Trust</u>	Latitude: <u>32° 56' 25.8" N</u> Longitude: <u>90° 38' 09.1" W</u>
Mailing Address: <u>Box 445 147</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> , USGS quad, Hand-held GPS, Survey-grade GPS
<u>Holly Bluff MS 39088</u>	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec <u>29</u> Twn <u>13N</u> Rng <u>4W</u>
City _____ State _____ Zip Code _____	Distance _____ Direction _____ Nearest Town _____ <u>5 Miles SW of Louise</u>
Telephone No. (____) _____	

### Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_  
Date well drilling started: 4-11-06 Date well drilling completed: 4-11-06  
If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_  
Static Water Level: 15' feet above or below (circle one) land surface Date measured: 4-12-06  
Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_  
Hole depth: 122' Well depth: 122' Well grouted to a depth of 10 feet  
Type of grout (circle one): Cement Bentonite Mix  
Casing length: 82 feet Casing diameter: 16 inches Type of casing: PVC Sch. 40  
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC Sch. 40  
Screen slot size: .050 inches Setting depth: From 83 feet to 122 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

Patrick M. Chism  
Signature of Water Well Contractor

Print Name of Water Well Contractor and License No.

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APR 17 2006

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: Humphreys  
 Permit # GW 41004  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date completed: 4-11-06  
*Copy information from block on Part 1*

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: K-174  
 Elevation: \_\_\_\_\_

*This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.*

Well Owner Information	Well Location
Owner Name: <u>Sassy Major Company</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>Box 145</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Holly Bluff MS 39088</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City State Zip Code	<u>SW 1/4 SW 1/4 Sec 29 T 13N R 4W</u>
Telephone No. (____) _____	Distance Direction Nearest Town
	<u>5 Miles SW of Louise</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="checkbox"/> Submersible <input checked="" type="checkbox"/>	<u>Diesel Engine</u> Gasoline Engine Natural Gas
Bucket Piston <input type="checkbox"/> Turbine <input checked="" type="checkbox"/>	Electric Motor Hand Tractor PTO
Centrifugal Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60</u>
Date Pump Installed: <u>4-12-06</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>2500-3000</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	

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

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

Form: OLWR-SWR-1B

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APR 17 2006

BY: OLWR

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## Part 1

Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 10631  
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 (601)961-5210  
 (601)354-6938 (fax)

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: K-174  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

Humphreys

Permit #: \_\_\_\_\_  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date drilling completed: 4-11-06

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>Stoner Family Prop.</u>	Latitude: <u>32.5625.8N</u>	Longitude: <u>90.38.09.1</u>	
Mailing Address: <u>PO 177</u>	Method of Lat/Long (circle one): <input checked="" type="radio"/> Conventional Survey, <input type="radio"/> USGS quad, <input type="radio"/> Hand-held GPS, <input type="radio"/> Survey-grade GPS		
<u>Holly Bluff MS 39088</u>	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec <u>29</u> Twn <u>13N</u> Rng <u>4W</u>		
City State Zip Code	Distance Direction Nearest Town <u>5</u> Miles <u>SW</u> of <u>Louise</u>		
Telephone No. ( ) _____			

### Well Data

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

Date well drilling started: 4-11-06 Date well drilling completed: 4-11-06

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

Static Water Level: 15' feet above or below (circle one) land surface Date measured: 4-12-06

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

Hole depth: 122' Well depth: 122' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement  Bentonite Mix

Casing length: 82 feet Casing diameter: 16 inches Type of casing: PVC Sch. 40

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC Sch. 40

Screen slot size: .050 inches Setting depth: From 83 feet to 122 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

*Patrick M. Chism*

Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor

41004