

# 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 #: 7-23  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Coahoma

Permit #: 60-40194

Irrigation Equipment

Driller: \_\_\_\_\_

Date drilling completed: 5-4-05

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>Robert Boyce</u>	Latitude: <u>34.19.47.4</u>	Longitude: <u>90.25.2</u>	
Mailing Address: <u>4016 Centenary Drive</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>		
<u>Dallas, TX 75225</u>	USGS quad, Hand-held GPS, Survey-grade GPS		
City State Zip Code	<u>NE 1/4 SW 1/4 Sec 9 Twn 28N Rng 2W</u>		
Telephone No. ( ) _____	Distance <u>2</u> Miles	Direction <u>East</u>	of <u>Nearest Town</u> <u>Jonestown</u>
<b>RECEIVED</b>			
MAY 26 2005			
Purpose of Well (circle one) Home Industrial Public Supply <u>Irrigation</u> Fish Culture Other: _____			
Date well drilling started: <u>5-4-05</u> Date well drilling completed: <u>5-4-05</u>			
If flowing, method of flow regulation: Valve _____ Other (describe) _____			
Static Water Level: _____ feet above or below (circle one) land surface Date measured: _____			
Method of Measurement (circle one) steel tape electric tape air line other: _____			
Hole depth: <u>117'</u> Well depth: <u>117'</u> Well grouted to a depth of <u>10</u> feet			
Type of grout (circle one): Cement <u>Bentonite</u> Mix			
Casing length: <u>77</u> feet Casing diameter: <u>12</u> inches Type of casing: <u>PVC 160</u>			
Screen length: <u>40</u> feet Screen diameter: <u>12</u> inches Type of screen: <u>PVC 160</u>			
Screen slot size: <u>.050</u> inches Setting depth: From <u>78</u> feet to <u>117</u> feet			
Type of completion (circle all applicable): <u>Gravel packed</u> 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): <u>No log run</u> 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		<u>Patrick M Chism</u> Signature of Water Well Contractor	
Print Name of Water Well Contractor and License No.			

Owner contracted with Circle S Irrigation (Clarksdale, MS).  
Part 2 will come from Circle S Irrigation.  
Mailed 5-24-05.

40194

# 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 #: F-73  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Coahoma  
Permit #: 4094  
Irrigation Equipment  
Driller: \_\_\_\_\_  
Date drilling completed: 5-4-05

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>Robert Boyce</u>	Latitude: <u>34° 19' 47.4"</u> Longitude: <u>90° 25' 2"</u>
Mailing Address: <u>4016 Centenary Drive</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> , USGS quad, Hand-held GPS, Survey-grade GPS
<u>Dallas, TX 75225</u>	NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec <u>9</u> Twn <u>28N</u> Rng <u>2W</u>
City State Zip Code	Distance <u>2</u> Miles Direction <u>East</u> of Nearest Town <u>Jonestown</u>
Telephone No. ( ) _____	

**Well Data**

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

Date well drilling started: 5-4-05 Date well drilling completed: 5-4-05

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

Static Water Level: \_\_\_\_\_ feet above or below (circle one) land surface Date measured: \_\_\_\_\_

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: 12 inches Type of casing: PVC 160

Screen length: 40 feet Screen diameter: 12 inches Type of screen: PVC 160

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

Owner contracted with Circle S Irrigation (Clarksdale, MS).  
Part 2 will come from Circle S Irrigation.  
Mailed 5-24-05.

RECEIVED  
MAY 26 2005  
BY [Signature]



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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: Coahoma  
 Permit #: 66-100194  
 Driller: \_\_\_\_\_  
 Date completed: \_\_\_\_\_

**For Office Use Only:**  
 Aquifer: \_\_\_\_\_  
 Well #: F-73  
 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>Robert Boyce</u>	Latitude: <u>34 19 47.4</u> Longitude: <u>90 25 2</u>
Mailing Address: <u>4016 Centenary Drive</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Dallas, TX 75225</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ Sec <u>9</u> Twn <u>28N</u> Rng <u>2W</u>
Telephone No. ( ) _____	Distance Direction Nearest Town
	<u>2</u> Miles <u>East</u> of <u>Brasstown</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>40</u>
Date Pump Installed: <u>5-6-05</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>11000</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 <u>Steel Tape</u>
Static Water Level (A): <u>28</u> 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.

David P. Holt 0-572 P \_\_\_\_\_  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer