

# State Well Report

## Part 1

County: Bolivar

Permit #: MS 61W 40259  
Irrigation Equipment

Driller: \_\_\_\_\_  
Date drilling completed: 5-19-05

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-203  
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>Wood Duck Farms</u>	Latitude: <u>33 48 33</u> N Longitude: <u>90 52 55</u> W
Mailing Address: <u>c/o Johnny Brister</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Box 847</u>	USGS quad, Hand-held GPS, Survey-grade GPS <input checked="" type="checkbox"/>
<u>Rosedale MS 38769</u>	SW <input checked="" type="checkbox"/> SW <input checked="" type="checkbox"/> 25 <input checked="" type="checkbox"/> 23N <input checked="" type="checkbox"/> Rng 7W
City State Zip Code	Distance Direction Nearest Town
<u>662-723-6235</u>	<u>2</u> Miles <u>NW</u> of <u>Pace</u>
Telephone No. ( ) _____	

### Well Data

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

Date well drilling started: 5-19-05 Date well drilling completed: 5-19-05

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

Static Water Level: 12' feet above or below (circle one) land surface Date measured: 5-19-05

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

Hole depth: 135' Well depth: 135' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 95 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 See Back feet to \_\_\_\_\_ 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

Owner contracted with Peacock Pump & Repair (Cleveland, MS)  
Peacock Pump & Repair installed pump.

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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 #: MS6W 40259  
 Driller: \_\_\_\_\_  
 Date completed: \_\_\_\_\_

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: F-203  
 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>Wood Duck Farms</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>c/o Johnny Brister</u>	Method of Lat/Long (circle one): <input type="checkbox"/> Conventional Survey,
<u>Box 847</u>	<input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
<u>Rosedale, MS 38769</u>	<u>1/4</u> <u>1/4</u> Sec <u>25</u> Twn <u>23N</u> Rng <u>7W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(662) 723-6235</u>	<u>2</u> Miles <u>NW</u> of <u>Pace</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> <b>Submersible</b> <input checked="" type="checkbox"/>	Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Bucket <input type="checkbox"/> Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<b>Electric Motor</b> <input checked="" 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>30</u>
Date Pump Installed: <u>5-25-05</u>	Setting Depth: <u>80</u> feet
Rated Pump Capacity: <u>1300</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 <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> <b>Steel Tape</b> <input checked="" type="checkbox"/>
Static Water Level (A): <u>42'</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.

Peacock's Pump & Repair Inc. 0-728P Tommy Peacock Jr.  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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