

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY, WELL LOCATED  
**Bolivar**

WELL NUMBER CODED  
**F-2025**

DATE WELL COMPLETED  
**2-9-99**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Irrigation Equipment Inc.**

**Indianola, MS**

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER  
**Wood Duck Farms**

**Box 847**

**Rosedale, MS 38769**

WELL LOCATION SEC TOWNSHIP RANGE  
**NE/NE 24 23N N 7W E W**

DISTANCE DIRECTION NEAREST TOWN  
**9 Miles East of Rosedale**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**Irrigation**

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, **Turbine**, Jet, Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
Electric, Tractor, **Diesel**, Gasoline, Butane,  
Other (Describe) H/P **60**

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>2500 to 3000</b>	<b>1</b>	<b>70 FT.</b>

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>127</b>	<b>16</b>	<b>87</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>127</b>	

TYPE OF COMPLETION: (Circle One or More):  
**Gravel Packed**, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe)

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
No Log Run,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe)

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches	Length - Feet	Slot Size - Inches
<b>16</b>	<b>40</b>	<b>.050</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>		

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
**Peacock Pump & Repair**

Top of Lap Pipe or Reduction in Casing

FEET  
IF TELESKOPED OR MORE THAN ONE SCREEN LOG BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO		FROM	TO
Clay	0	20			
Fine Sand	20	45			
Fine Sand & Gravel	45	60			
Med. Sand & Gravel	60	103	20ft. Screen		
Fine Sand	103	108	5ft. Blank		
Med. Sand & Gravel	108	127	20ft. screen		

**RECEIVED**

**APR 01 1999**

IF MORE SPACE IS NEEDED, USE BACK

Dept. of Environmental Quality  
Office of Land & Water Resources