

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED <b>Bolivar</b>	
WELL NUMBER <b>T 2024</b>	CODED
DATE WELL COMPLETED <b>12-1-97</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Irrigation Equipment Inc.</b>
<b>Indianola, MS</b>

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

NAME & MAILING ADDRESS OF LANDOWNER			
<b>Morgan Farms</b>			
<b>Box 369</b>			
<b>Cleveland, MS 38732</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>22</b>	<b>20N</b>	<b>N 6W E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
$\frac{1}{2}$ Miles	<b>East</b>	<b>Choctaw</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation</b>			

PUMP DATA		
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>25</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>1200</b>	<b>1</b>	<b>60 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>118</b>	<b>10</b>	<b>78</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>118</b>	

LOG DATA	
TYPE OF LOG RUN (Circle One): <b>Electric</b> , Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
WELL GROUTED TO A DEPTH OF _____ FEET			
Type Grout (circle one): Cement, Bentonite, or Mix			

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>10</b>	<b>40</b>	<b>.050</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>	<b>118</b>	

Dripper's Remarks	
Top of Lap Pipe or Reduction in Casing	
<b>FEET</b>	IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO		FORMATIONS (Continued)	FROM	TO
<b>Clay</b>		<b>0</b>		<b>18</b>			
<b>Fine Sand</b>		<b>18</b>		<b>45</b>			
<b>Fine Sand &amp; Gravel</b>		<b>45</b>		<b>60</b>			
<b>Med. Sand &amp; Gravel</b>		<b>60</b>		<b>118</b>			

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