

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED <b>Sunflower</b>	
WELL NUMBER <b>C-105</b>	CODED
DATE WELL COMPLETED <b>6-13-00</b>	

PERMIT NUMBER <b>GW38287</b>
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>Roy Boone Farms</b>			
<b>1312 Memorial Drive</b>			
<b>Cleveland, MS 38732</b>			
WELL LOCATION <b>sw/se</b>	SEC <b>36</b>	TOWNSHIP <b>23N</b>	RANGE <b>S 4W W</b>
DISTANCE <b>2</b>	DIRECTION <b>West</b>		NEAREST TOWN <b>Drew</b>
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation</b>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <b>Turbine</b> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <b>Diesel</b> , Butane, Other (Describe) <b>H/P 60</b>		
Pump Capacity (GPM) <b>2500 to 3000</b>	No of Stages <b>1</b>	Setting Depth <b>70 FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>105</b>	Casing Diameter (In.) <b>16</b>	Casing Length (Ft.) <b>65</b>
Type of Casing <b>PVC</b>	Hole Depth <b>105</b>	Depth to Static Water Level <b>33ft.</b>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, 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		
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
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET, IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

SCREEN DATA		
Diameter - Inches <b>16</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>PVC</b>		Depth to Bottom - Feet <b>105</b>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	TO
Clay	0	21		
Fine Sand	21	58		
Fine Sand & Gravel	58	65		
Med. Sand & Gravel	65	105		

**DEC 18 2000**  
Dept. of Environmental Quality  
Office of Land & Water Resources

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