

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED <b>Sunflower</b>	
WELL NUMBER <b>R-195</b>	CODED
DATE WELL COMPLETED <b>9-12-00</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>Goose Pond Ag, Inc.</b> <b>c/o Farmland Management</b> <b>1605 South State St.</b> <b>Suite 110</b>  <b>Champaign, IL 61820</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<b>sw/nw</b>	<b>34</b>	<b>18N</b>	<b>N S 3W E W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>5</b>	<b>South</b>	<b>Moorhead</b>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <b>Turbine</b> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>40</b>		
Pump Capacity (GPM)	No of Stages	Setting Depth
<b>2000</b>	<b>2</b>	<b>70 FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
<b>115</b>	<b>16</b>	<b>75</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>pvc</b>	<b>115</b>	<b>36ft.</b>

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ No Log Run.	
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			

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>Anderson Farms 108 acres</b>			
Top of Lap Pipe or Reduction in Casing: <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

<b>SCREEN DATA</b>		
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>	<b>115</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
Clay	0	25		
Fine Sand	25	35		
Fine Sand & Gravel	35	45		
Med. Sand & Gravel	45	113		
Clay	113	115		

**RECEIVED**

**DEC 13 2000**

Dept of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK

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