

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED	
Sunflower	
WELL NUMBER	CODED
2027	
DATE WELL COMPLETED	
8-19-98	

PERMIT NUMBER
NAME OF DRILLING FIRM
Irrigation Equipment Inc. • Jackson, MS 39289-0631
Indianola, MS

P. O. Box 10631

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER			
South Fresh Farms Fish Plant			
Box 848			
Indianola, MS 38751			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	11	18N	4W
		S	E
			W
DISTANCE	DIRECTION	NEAREST TOWN	
1/2	West	Baird	
Miles of			
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
Fish Plant/Live Haul			

PUMP DATA		
PUMP TYPE (Circle One):		
<input checked="" type="radio"/> Submersible	<input type="radio"/> Turbine	<input type="radio"/> Jet <input type="radio"/> Flowing Well
Other (Describe) _____		
POWER TYPE (Circle One):		
<input checked="" type="radio"/> Electric	<input type="radio"/> Tractor	<input type="radio"/> Diesel <input type="radio"/> Gasoline <input type="radio"/> Butane
Other (Describe) _____ H/P 10		
Pump Capacity (GPM)	No. of Stages	Setting Depth
	3	60 FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
116	10	96
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	116	39 ft.
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="checkbox"/> Gravel Packed	<input type="checkbox"/> Underreamed	<input type="checkbox"/> Telescoped
<input type="checkbox"/> Natural Development	<input type="checkbox"/> Open Hole	<input type="checkbox"/> Other
(Describe) _____		

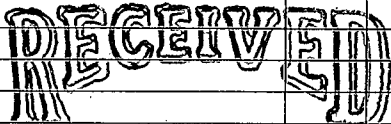
LOG DATA	
TYPE OF LOG RUN (Circle One):	
<input type="radio"/> No Log Run	<input type="radio"/> Electric
<input type="radio"/> Gamma Ray	<input type="radio"/> Density
<input type="radio"/> Sonic	<input type="radio"/> Neutron
Other (Describe) _____	
Name of Organization Running Log	

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	Length - Feet	Slot Size - Inches
10	20	
Screen Type	Depth to Bottom - Feet	
PVC	116	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	29
Fine Sand	29	69
Fine Sand & Gravel	69	75
Med. Sand & Gravel	75	85
Fine Sand	85	90
Med. Sand & Gravel	90	116

FORMATIONS (Continued)	FROM	TO
 NOV 12 1998 Dept of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		x	

SECTION 11

Please indicate well location X.

ADDITIONAL INFORMATION

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If more than one screen,
show location of each on sketch.