

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED	
Bolivar	
WELL NUMBER	CODED
F 2027	
DATE WELL COMPLETED	
3-19-99	

PERMIT NUMBER	NAME OF DRILLING FIRM
	Irrigation Equipment Inc.
	Indianola, MS



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

NAME & MAILING ADDRESS OF LANDOWNER			
James Robertson			
129 Terrene Rd.			
Rosedale, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
NE/SE	12	23N S	8W E W
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	East	Rosedale	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
Irrigation			

OCT 26 1999

PUMP DATA		
PUMP TYPE (Circle One): <u>Flowing Well</u>		
POWER TYPE (Circle One): <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
2500	1	70 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.)
117	16	77
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	117	
TYPE OF COMPLETION: (Circle One or More):		
<u>Gravel Packed</u> , 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): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	.050
Screen Type	Depth to Bottom - Feet	
PVC	117	

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			
set pump.			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	20			
Fine Sand	20	61			
Fine Sand & Gravel	61	75			
Med. Sand & Gravel	75	117			

IF MORE SPACE IS NEEDED, USE BACK.