

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED	
Leflore	
WELL NUMBER	CODED
N 2019	
DATE WELL COMPLETED	
5-22-97	

PERMIT NUMBER
MS-6W-37865
NAME OF DRILLING FIRM
Irrigation Equipment Inc.
Indianola, MS 38751

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER			
George Saunders			
Rt.1, Box 108A			
Itta Bena, MS 38941			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	3	18N	1W
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
1	NE	Quito	
	Miles	of	
OTHER:LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
Irrigation			

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible,	<u>Turbine</u>	Jet Flowing Well,
Other (Describe) _____		
POWER TYPE (Circle One):		
Electric,	Tractor,	<u>Diesel</u> , Gasoline, Butane,
Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		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
Steel	117	

LOG DATA	
TYPE OF LOG RUN (Circle One):	
Electric, Gamma Ray, Density, Sonic, Neutron,	No Log Run,
Other (Describe) _____	
Name of Organization Running Log	

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	

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
16	40	.060
Screen Type	Depth to Bottom - Feet	
Steel	117	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	30
Fine Sand	30	55
Fine Sand & Gravel	55	65
Med. Sand & Gravel	65	117

FORMATIONS (Continued)	FROM	TO
RECEIVED		
SEP 02 1997		
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 3

Please indicate well location X.

ADDITIONAL INFORMATION

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