

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Washington	
WELL NUMBER C-76	CODED
DATE WELL COMPLETED 10-8-99	

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

NAME & MAILING ADDRESS OF LANDOWNER Dunleith Farms	
Rt.2, Box 55	
Leland, MS 38756	
WELL LOCATION	SEC TOWNSHIP RANGE
se/se	33 19N S 6W E W
DISTANCE	DIRECTION NEAREST TOWN
5 Miles	NE of Leland
OTHER LANDMARK	
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Pivot	

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel , Gasoline, Butane, Other (Describe) H/P 80		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1500	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	16	76
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	116	23ft.

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

TYPE OF COMPLETION: (Circle One or More): Gravel Packed , 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	.050
Screen Type	Depth to Bottom - Feet	
PVC	116	

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

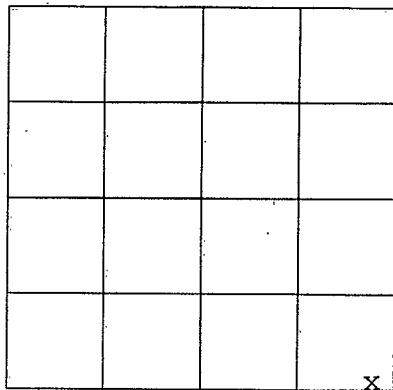
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	18
Fine Sand	18	40
Fine Sand & Gravel	40	71
Med. Sand & Gravel	71	116

FORMATIONS (Continued)		FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



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SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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