

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 F-2057	CODED
DATE WELL COMPLETED 7-12-97	

PERMIT NUMBER
NAME OF DRILLING FIRM Irrigation Equipment
Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER Fratesi Planting			
Rt. 2, Box 319			
Leland, MS 38756			
WELL LOCATION:	SEC 18	TOWNSHIP 18N	RANGE 6W
		S	E W
DISTANCE 2	DIRECTION East	NEAREST TOWN Leland	
Miles of			
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation			

PUMP DATA			
PUMP TYPE (Circle One): Submersible Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline 40 Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM) 1500	No. of Stages 1	Setting Depth 80 FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth 115	Casing Diameter (In.) 12	Casing Length (Ft.) 75
Type of Casing PVC	Hole Depth 115	Depth to Static Water Level
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		

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

SCREEN DATA			
Diameter - Inches 12	Length - Feet 40	Slot Size - Inches .050	
Screen Type PVC		Depth to Bottom - Feet 115	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Acquifer Test
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	55
Fine Sand & Gravel	55	65
Med. sand & Gravel	65	115

FORMATIONS (Continued)	FROM	TO
RECEIVED		
SEP 29 1997		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

