

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 Leflore	
WELL NUMBER F-13b	CODED
DATE WELL COMPLETED 6-17-00	

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

NAME & MAILING ADDRESS OF LANDOWNER Tackett Farms			
23939 County Rd. 523			
Schlater, MS 38952			
WELL LOCATION NE/SE	SEC 24	TOWNSHIP 20N	RANGE 2W
DISTANCE 4 Miles		DIRECTION South	NEAREST TOWN Schlater
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, Butane, Other (Describe) H/P 75			
Pump Capacity (GPM) 3500 to 4000	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 119	Casing Diameter (In.) 16	Casing Length (Ft.) 59
Type of Casing PVC	Hole Depth 119	Depth to Static Water Level 37ft.

LOG DATA	
TYPE OF LOG RUN (Circle One): 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

SCREEN DATA		
Diameter - inches 16	Length - Feet 60	Slot Size - inches .050
Screen Type PVC	Depth to Bottom - Feet 119	

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			
IF TELESCOPED OR MORE THAN FEET OF ONE SCREEN, USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	38
Fine Sand	38	48
Fine Sand & Gravel	48	55
Med. Sand & Gravel	55	119

FORMATIONS (Continued) FROM TO 119 511 SEP 05 2000 Dept. of Environmental Quality Office of Land & Water Resources
IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

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