

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 K 2043	CODED
DATE WELL COMPLETED 1-4-00	

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

NAME & MAILING ADDRESS OF LANDOWNER Makamson Farms	
Rt. 3, Box 13	
Greenwood, MS 38930	
WELL LOCATION	SEC TOWNSHIP RANGE
SW/NW	14 19N 1W E
DISTANCE	DIRECTION NEAREST TOWN
2 Miles	East of Itta Bena
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 60		
Pump Capacity (GPM)	No. of Stages	Setting Depth
2500	1	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.)
119	16	83
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	119	24ft.
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe): _____	
Name of Organization Running Log:	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
16	36	.050
Screen Type	Depth to Bottom - Feet	
PVC		

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			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	25
Fine Sand	25	61
Fine Sand & Gravel	61	72
Med. Sand & Gravel	72	95
Fine Sand	95	100
Med. Sand & Gravel	100	119

FORMATIONS (Continued)	FROM	TO
Screen		
Blank		
Screen		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

x			

SECTION ¹4

Please indicate well location X.

ADDITIONAL INFORMATION

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