

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 Sharkey	
WELL NUMBER A-100	CODED
DATE WELL COMPLETED 10-27-00	

PERMIT NUMBER GW38293
NAME OF DRILLING FIRM Irrigation Equipment Inc.
Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER Bruton Farms			
Box 522			
Hollandale, MS 38748			
WELL LOCATION	SEC	TOWNSHIP	RANGE
NW/NE	30	14N	6W
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
6	SW	Delta City	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation 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 110			
Pump Capacity (GPM)	No of Stages	Setting Depth	
1500	4	60 FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth 115	Casing Diameter (In) 16	Casing Length (Ft) 75
Type of Casing PVC	Hole Depth 115	Depth to Static Water Level 28ft.


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 40	Slot Size - inches .050
Screen Type PVC	Depth to Bottom - Feet 115	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	35
Fine Sand	35	75
Med. Sand & Gravel	75	115

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

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			
			

FORMATIONS (Continued)	FROM	TO
DEC 11 2000		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

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