

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-101	CODED
DATE WELL COMPLETED 10-25-00	

PERMIT NUMBER 6038290
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/SE	21	14N S	6W W
DISTANCE	DIRECTION		NEAREST TOWN
5 Miles	SW		Delta City
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
Irrigation Pivot			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) H/P 200		
Pump Capacity (GPM): 2500	No. of Stages: 4	Setting Depth: 60 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 131	Casing Diameter (In) 16	Casing Length (Ft) 87
Type of Casing PVC	Hole Depth 131	Depth to Static Water Level 29ft.

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): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)			
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WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - inches 16	Length - Feet 44	Slot Size - inches .050
Screen Type PVC		Depth to Bottom - Feet 131

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 Log Pipe or Reduction in Casing 16 FEET IF TELESCOPED OR MORE THAN ONE SCREEN; USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
Clay	0	35	DEC 11 2000	
Fine Sand	35	87		
Med. Sand & Gravel	87	131		

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