

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 Yazoo	
WELL NUMBER G-102	CODED
DATE WELL COMPLETED 5-18-01	

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

NAME & MAILING ADDRESS OF LANDOWNER Cato Farm			
4522 Carter Road			
Yazoo City, MS 39194			
WELL LOCATION se/nw	SEC 6	TOWNSHIP 12N	RANGE S 2W E
DISTANCE 6	DIRECTION Miles NW	NEAREST TOWN Yazoo City	
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 30		
Pump Capacity (GPM) 1200	No of Stages 1	Setting Depth 70 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 117	Casing Diameter (In) 10	Casing Length (Ft) 77
Type of Casing pvc	Hole Depth 117	Depth to Static Water Level 23ft.
TYPE OF COMPLETION (Circle One or More): Gravel Packed. Underreamed. Telescoped. Natural Development. Open Hole. Other (Describe)		

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

WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix

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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA		
Diameter - Inches 10	Length - Feet 40	Slot Size - Inches .050
Screen Type pvc		Depth to Bottom - Feet 117

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	35			
Fine Sand	35	55			
Med. Sand	55	65			
Med. Sand & Gravel	65	117			

REC'D JUL 23 2001

IF MORE SPACE IS NEEDED, USE BACK

