

**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	
Warren	
WELL NUMBER	CODED
C-29	
44/	
DATE WELL COMPLETED	
8-28-00	

PERMIT NUMBER
GW 38242
NAME OF DRILLING FIRM
Irrigation Equipment Inc.
Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER		
Willow Break, LLC		
5043 Kay Brook Drive		
Jackson, MS	39212	
WELL LOCATION	SEC TOWNSHIP RANGE	
ne/nw	34 8N S 5W W	
DISTANCE	DIRECTION	NEAREST TOWN
9 Miles	NE	of Redwood
OTHER LANDMARK		
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		
Recreation/Waterfowl Habitat		

PUMP DATA				
PUMP TYPE (Circle One):				
Submersible	Turbine			
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 to 3000	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)
108	16	75
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	108	18ft.

LOG DATA	
TYPE OF LOG RUN (Circle One):	
Electric	Gamma Ray
Density	Sonic
Neutron	No Log Run
Other (Describe)	
Name of Organization Running Log	

TYPE OF COMPLETION (Circle One or More):	
Gravel Packed	Underreamed
Natural Development	Open Hole
Other (Describe)	
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			

SCREEN DATA		
Diameter - inches	Length - Feet	Slot Size - inches
16	33ft.	.050
Screen Type	Depth to Bottom - Feet	
PVC	108	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	38
Fine Sand	38	45
Fine Sand & Clay	45	55
Fine Sand	55	75
Med. Sand & Gravel	75	108

FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
FORMATIONS ENCOUNTERED FROM TO	
DEC 04 2000	
Dept of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

RECEIVED

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