

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED Panola	
WELL NUMBER 2028	CODED
DATE WELL COMPLETED 4-24-96	

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

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER Nelson Materials	
Box 1513	
Greenwood, MS 38935	
WELL LOCATION:	SEC 26 TOWNSHIP 7S RANGE N 7W E
	S W
DISTANCE NE of Sardis	DIRECTION NE NEAREST TOWN Sardis
OTHER LANDMARK	
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Industrial	

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 20		
Pump Capacity (GPM) 300	No. of Stages 3	Setting Depth 120 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 223	Casing Diameter (In.) 8	Casing Length (Ft.) 143
Type of Casing PVC	Hole Depth 223	Depth to Static Water Level

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, Telescoped,
Natural Development, Open Hole, Other
(Describe)

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches 8	Length - Feet 80	Slot Size - Inches
Screen Type PVC	Depth to Bottom - Feet 223	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	35
Clay & Sand	35	45
Clay Gravel & Sand	45	55
Gravel & Sand	55	105
Fine Sand	105	165
Fine Sand w/Clay	165	175
Fine Sand	175	205
Fine Sand w/Clay	205	215
Fine Sand	215	223

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JAN 09 1998		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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