

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
Sunflower
WELL NUMBER CODED
B 2015
DATE WELL COMPLETED
12-2-97

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

NAME & MAILING ADDRESS OF LANDOWNER	
Mitchell Farms	
Box 117	
Rome, MS 38768	
WELL LOCATION:	SEC TOWNSHIP RANGE
NE/SE	3 24N 3W
	S E W
DISTANCE	DIRECTION NEAREST TOWN
1 Miles	NW of Rome
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 15
Pump Capacity (GPM)	No. of Stages Setting Depth
750	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.)
117	10	87
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	117	

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

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
10	37	.050
Screen Type	Depth to Bottom - Feet	
PVC	117	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	45
Fine Sand	45	65
Fine Sand & Gravel	65	75
Fine Sand	75	80
Med. Sand & Gravel	80	117

FORMATIONS (Continued)		FROM	TO
02-24-98A10:34 RCVD			
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please sketch and show depths.

GROUND LEVEL

			x

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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