

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED	Washington
WELL NUMBER	M 2045
DATE WELL COMPLETED	9-23-98

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		
Bon Genie Plantation		
Box 65		
Hollandale, MS 38748		
WELL LOCATION:	SEC	TOWNSHIP
NW/SW	27	16N 6W
		S W
DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	sw	Darlove
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		
Fish Pond		

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible,	Turbine,	Jet
Other (Describe) _____		
POWER TYPE (Circle One):		
Electric,	Tractor,	Diesel,
Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
3000	1	70 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.)
116	16	76
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	116	33 ft.

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

TYPE OF COMPLETION: (Circle One or More):

Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other

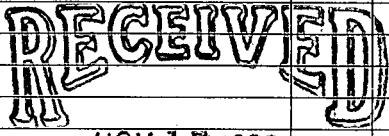
(Describe) _____

WELL GROUTED TO A DEPTH OF _____ FEET

Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	.050
Screen Type	Depth to Bottom - Feet	
PVC	116	

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 TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	18	 NOV 17 1998 Dept. of Environmental Quality Office of Land & Water Resources		
Fine Sand	18	63			
Fine Sand & Gravel	63	69			
Med. Sand & Gravel	69	116			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 27

Please indicate well location X.

ADDITIONAL INFORMATION

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