

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED Washington	
WELL NUMBER M 2043	CODED
DATE WELL COMPLETED 9-16-98	

PERMIT NUMBER
NAME OF DRILLING FIRM Irrigation Equipment Inc. Jackson, MS 39289-0631
Indianola, MS

P. O. Box 10631

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER Bon Genie Plantation			
Box 65			
Hollandale, MS 38748			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
SE/SE	28	16N	S 6W W
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	SW	of Darlove	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Fish Pond			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 60		
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 112	Casing Diameter (In.) 16	Casing Length (Ft.) 72
Type of Casing PVC	Hole Depth 112	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA	
Diameter - Inches 16	Length - Feet 40
Slot Size - Inches .050	Depth to Bottom - Feet 112
Screen Type PVC	

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
Clay	0	18
Fine Sand	18	35
Fine sand & Gravel	35	68
Med. sand & Gravel	68	112

FORMATIONS (Continued)	FROM	TO
RECEIVED		
NOV 17 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

			x

SECTION 28

Please indicate well location X.

ADDITIONAL INFORMATION

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