

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED  
 Washington  
 WELL NUMBER  
 5-137  
 CODED  
 DATE WELL COMPLETED  
 3-8-01

PERMIT NUMBER  
 MS-GW-41201  
 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  
 AMN Inc.  
 Jim Newsom  
 Rt.1, Box 37A  
 Glen Allan, MS 38744

WELL LOCATION SEC TOWNSHIP RANGE  
 6 14N N 8W E W  
 S W N E

DISTANCE \_\_\_\_\_ MILES DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

OTHER LANDMARK  
 Yazoo Refuge Rd.

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 \_\_\_\_\_

Pump Capacity (GPM)	No. of Stages	Setting Depth
2500	2	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	16	77
Type of Casing	Hole Depth	Depth to Static Water Level
pvc	117	12ft.

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

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	Length - Feet	Slot Size - Inches
16	40	.050
Screen Type	Depth to Bottom - Feet	
pvc	117	

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	25			
Fine Sand	25	65			
Med. Sand	65	103			
Clay	103	117			

IF MORE SPACE IS NEEDED, USE BACK