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: WASHINGTON	
WELL NUMBER: M 2041	CODED:
DATE WELL COMPLETED: 3-16-98	
PERMIT NUMBER	
NAME OF DRILLING FIRM: IRRIGATION EQUIPMENT 601/887-2555 INDIANOLA, MS	

NAME & MAILING ADDRESS OF LANDOWNER:
A+M Partnership
Rt. 1, Box T-51
Leland, MS 38756

WELL LOCATION:	SEC	TOWNSHIP	RANGE
NE/NW	18	16 (N/S)	5 (E/W)

DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	SE	of Trailake

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 40

Pump Capacity (GPM)	No. of Stages	Setting Depth
2000	1	50 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	22 ft.

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	.050

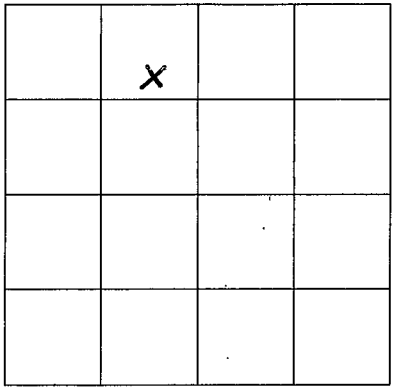
Screen Type	Depth to Bottom - Feet
PVC	117

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	45			
Fine Sand + Gravel	45	65			
med. Sand + Gravel	65	117			
			04-28-98A10:17 RCVD		
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION

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