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	ISSAQUENA
WELL NUMBER	B 2616
CODED	
DATE WELL COMPLETED	4-3-98
PERMIT NUMBER	
NAME OF DRILLING FIRM	IRRIGATION EQUIPMENT
	601/887-2555
	INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
George Mahalite
Rt. 1, Box 115
Rolling Fork, MS 39159

WELL LOCATION	SEC	TOWNSHIP	RANGE
	31	12 N S	8 E W

DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	South	of Mayersville

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Irrigation Pivot

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 200

Pump Capacity (GPM)	No. of Stages	Setting Depth
3000	3	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	16 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

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

SCREEN DATA

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

Screen Type	Depth to Bottom - Feet
PVC	117

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	28
Fine Sand	28	60
Med. Sand	60	117

FORMATIONS (Continued)	FROM	TO
05-04-98A10:01 RCVD		
IF MORE SPACE IS NEEDED, USE BACK		