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	Union
WELL NUMBER	K
CODED	
	2038
DATE WELL COMPLETED	Aug 1994
PERMIT NUMBER	
NAME OF DRILLING FIRM	Leeper Drilling Pontotoc

NAME & MAILING ADDRESS OF LANDOWNER
Hugh Hall
Rt 1
ETTA MS

WELL LOCATION: SEC 14 TOWNSHIP 8 (N/S) RANGE 1 (E/W)

DISTANCE 12 Miles DIRECTION SW of NEAREST TOWN New Albany

OTHER LANDMARK Pinedale AREA

WELL PURPOSE (Home), Irrigation, Municipal, Industrial, Fish Pond, etc.

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	2	100 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.)
382'	4"	200'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	382'	60'

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, (Telescoped), Natural Development, Open Hole, Other (Describe) _____

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, (or Mix)

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	30'	.010
Screen Type	**Depth to Bottom - Feet**	
Slotted PVC	382'	

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)

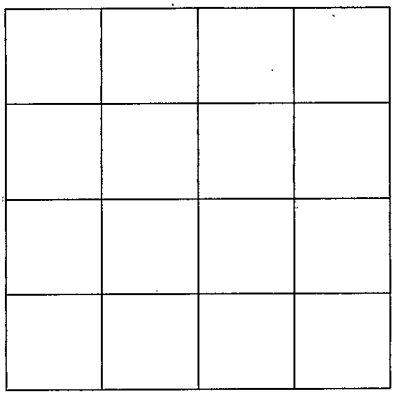
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Clay	0	20			
Blue Clay	20	250			
Chalk	250	330			
Sand	330	382			
			DEC 1 1 1995		
			Dept. of Environmental Quality		
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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