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: Pontotoc	
WELL NUMBER: 5	CODED:
209	
DATE WELL COMPLETED: May 1994	

PERMIT NUMBER	
NAME OF DRILLING FIRM: Leeper Drilling	
Pontotoc	

NAME & MAILING ADDRESS OF LANDOWNER
Kenny Luther
Clark Street
Pontotoc MS

WELL LOCATION: SEC 5 TOWNSHIP 9 N (S) RANGE 2 (E) W

DISTANCE 7 Miles DIRECTION NW of NEAREST TOWN Pontotoc

OTHER LANDMARK: Mud Creek Bottom

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

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
10	9	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.)
315'	4"	140'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	315'	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

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

Screen Type	Depth to Bottom - Feet

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Clay	0	20
Blue Clay	20	200
Chalk	200	270
Brown Sand	270	315

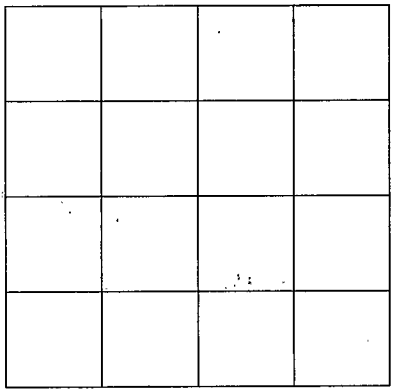
FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

DEC 1 1 1995
Dept. of Environmental Quality
Office of Land & Water Resources

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.