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	G 77
CODED	J
PERMIT NUMBER	
NAME OF DRILLING FIRM	Leeper Drilling Pontotoc
DATE WELL COMPLETED	Nov 1993

NAME & MAILING ADDRESS OF LANDOWNER
Myrtle Rogers
Rt 1
Myrtle, MS

WELL LOCATION: SEC 8 TOWNSHIP 7 N (S) RANGE 2 (E) W

DISTANCE 5 Miles DIRECTION NE of NEAREST TOWN New Albany

OTHER LANDMARK Old Union Church Area

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	11	140' 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.)
390'	4"	220'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	390'	90'

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	280
CHALK	280	340
SAND	340	390

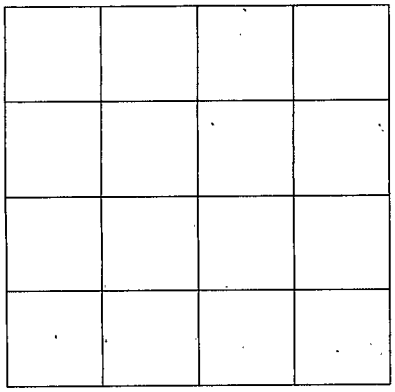
FORMATIONS (Continued)	FROM	TO

RECEIVED
JAN 28 1994
Dept. of Environmental Quality
Office of Land & Water Resources

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.