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: A	CODED:
2020	PERMIT NUMBER:
DATE WELL COMPLETED: Sept 1995	NAME OF DRILLING FIRM: Leeper Drilling Pontotoc

NAME & MAILING ADDRESS OF LANDOWNER: Jerry Underwood, Rt 1, Pontotoc

WELL LOCATION: SEC 24 TOWNSHIP 9 N (S) RANGE 1 (E) W

DISTANCE 5 Miles DIRECTION W of NEAREST TOWN Pontotoc

OTHER LANDMARK:

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 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	9	120' 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"	200'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	390'	80'

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
2"	30'	.010

Screen Type	Depth to Bottom - Feet
Slotted PVC	390'

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
Top Clay	0	20
Blue Clay	20	280
Chack	280	350
Sand	350	390

FORMATIONS (Continued)	FROM	TO

DEC 11 1995

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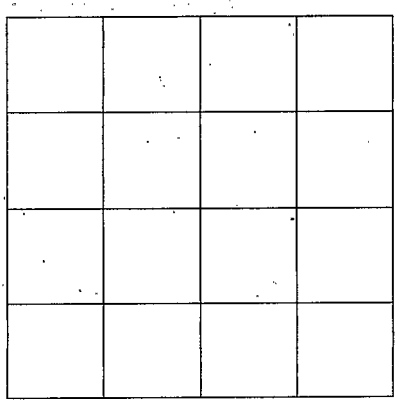
IF MORE SPACE IS NEEDED, USE BACK

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.