

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
FOR 78-78C

WELL NUMBER **B 134** ✓ CODED

DATE WELL COMPLETED
DEC 1992

PERMIT NUMBER

NAME OF DRILLING FIRM
LEEPER DRILLING

Pontotoc

NAME & MAILING ADDRESS OF LANDOWNER
Doug Flanigan
Hiway 6 West
Pontotoc, MS

WELL LOCATION: SEC 27 TOWNSHIP 9 RANGE 2 ^N _S ^E _W

DISTANCE 6 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 _____

Pump Capacity (GPM) 10 No. of Stages 12 Setting Depth 180' FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>430'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>227'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>430'</i>	Depth to Static Water Level <i>1.30'</i>

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>1010</i>
Screen Type <i>Slotted PVC</i>	Depth to Bottom - Feet <i>430'</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
4" x 2" well

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP CLAY</i>	<i>0</i>	<i>20</i>
<i>BLUE CLAY</i>	<i>20</i>	<i>300</i>
<i>CHALK</i>	<i>300</i>	<i>370</i>
<i>SAND</i>	<i>370</i>	<i>430</i>

FORMATIONS (Continued)

FROM	TO
RECEIVED	
DEC 28 1992	
Dept. of Environmental Quality	
Bureau 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.