

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
Benton

WELL NUMBER CODED
E2072

DATE WELL COMPLETED
3-13-92

PERMIT NUMBER

NAME OF DRILLING FIRM
Wilson Well Co. Inc.

Whiteville, TN 38075

NAME & MAILING ADDRESS OF LANDOWNER
DAVID BUTLER
7111 CAROLTON
South Haven, Mo. 38671

WELL LOCATION: SEC 27 TOWNSHIP T2 RANGE S R1 ^E/_W

DISTANCE DIRECTION NEAREST TOWN
4 1/2 Miles NORTH of ASHLAND

OTHER LANDMARK

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 _____

Pump Capacity (GPM) No. of Stages Setting Depth
18 14 100 FT.

PUMP TEST
Well yielded 18 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>110</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>100</u>
Type of Casing <u>Pvc.</u>	Hole Depth <u>110</u>	Depth to Static Water Level <u>85</u>

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

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 <u>4"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Pvc.</u>	Depth to Bottom - Feet <u>110</u>	

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
<u>RED CLAY</u>	<u>0</u>	<u>10</u>	RECEIVED APR 03 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
<u>RED SAND</u>	<u>10</u>	<u>30</u>			
<u>WHITE SAND & WHITE CLAY</u>	<u>30</u>	<u>60</u>			
<u>WHITE CLAY</u>	<u>60</u>	<u>80</u>			
<u>WHITE SAND</u>	<u>80</u>	<u>110</u>			

IF MORE SPACE IS NEEDED, USE BACK