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: E2070	CODED:
PERMIT NUMBER:	
NAME OF DRILLING FIRM: Wilson Well Co. Inc. Whitehaven, Tn.	
DATE WELL COMPLETED: 11-06-91	

NAME & MAILING ADDRESS OF LANDOWNER: Pat Dickey, 4555 Ibis Place, Memphis Tn.

WELL LOCATION: SEC 21 TOWNSHIP 2 N (S) RANGE 1 (E) W

DISTANCE 5 Miles DIRECTION N of NEAREST TOWN Ashland

OTHER LANDMARK:

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

PUMP DATA

PUMP TYPE (Circle One): Customer installed 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
		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.)
120	4	100
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	120	70'

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:

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks:

Dept. of Environmental Quality
Bureau of Land & Water Resources

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.010
Screen Type		**Depth to Bottom - Feet**
PVC		120

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Sand	0	30
White Sand-white clay	30	60
White Sand	60	73
Brown Sand	73	75
Brown Sand-white clay	75	90
White Sand	90	120

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

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