COUNTY WELL LOCATED
Benton

WELL NUMBER CODED
H 2101

DATE WELL COMPLETED
7/12/95

PERMIT NUMBER
565

NAME OF DRILLING FIRM
Wilson Well

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

NAME & MAILING ADDRESS OF LANDOWNER
Mickey Mercer
P.O. Box 402
Ashland MS

WELL LOCATION: SEC 33 TOWNSHIP 3 (S) RANGE 1 (E)

DISTANCE 4 Miles **DIRECTION** S **NEAREST TOWN** Ashland

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)	No. of Stages	Setting Depth
10		220 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.)
327	4"	307

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	327	160

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	20'	010

Screen Type	Depth to Bottom - Feet
slotted	327

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	10
" " Red sand	10	20
white clay sand	20	35
white sand	35	80
" " WC	80	110
Grey Clay	110	188
Rock	188	189
Gray Clay & rocks	189	220
Gray Clay	220	283
white sand	283	327

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK