

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
Benton

WELL NUMBER D 2015 CODED

DATE WELL COMPLETED
7/2/97

PERMIT NUMBER

NAME OF DRILLING FIRM
Wilson Well Co

NAME & MAILING ADDRESS OF LANDOWNER
Ceaser Williams
RR #2 Box 310
Ashland MO 64002

WELL LOCATION: SEC 6 TOWNSHIP 2 RANGE 1
N S E W

DISTANCE 4 Miles DIRECTION W of NEAREST TOWN 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) 10 No. of Stages Setting Depth 140 FT.

PUMP TEST
Well yielded 10 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>148</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>138</u>
Type of Casing <u>PVC</u>	Hole Depth <u>148</u>	Depth to Static Water Level <u>125</u>

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

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>148</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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
<u>Red clay</u>	<u>0</u>	<u>10</u>
<u>Red sand / clay</u>	<u>10</u>	<u>20</u>
<u>white sand</u>	<u>20</u>	<u>100</u>
<u>white sand / clay</u>	<u>100</u>	<u>120</u>
<u>white sand</u>	<u>120</u>	<u>148</u>

FORMATIONS ENCOUNTERED FROM TO

RECEIVED

JUL 24 1997

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK