

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 <i>Benton</i>		PERMIT NUMBER <i>565</i>
WELL NUMBER <i>C 2032</i>	CODED	NAME OF DRILLING FIRM <i>Wilson Well Co. Inc.</i>
DATE WELL COMPLETED <i>4-28-94</i>		<i>Whitworth #38075</i>

NAME & MAILING ADDRESS OF LANDOWNER
C.B. Jones

Rt. 1 Box 541

Walnut, Mo. 38683

WELL LOCATION: SEC *26* TOWNSHIP *1 N 2 W* RANGE *2 Q*

DISTANCE *.5* Miles DIRECTION *N* of NEAREST TOWN *Aug 72*

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 Setting Depth *75* FT.

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

WELL DATA

Well Depth <i>96</i>	Casing Diameter (In.) <i>4</i>	Casing length (Ft.) <i>86</i>
Type of Casing <i>PVC</i>	Hole Depth <i>96</i>	Depth to Static Water Level <i>35</i>

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC SLOTTED</i>		Depth to Bottom - Feet <i>96</i>

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
<i>Loam & Red Sand</i>	<i>0</i>	<i>5</i>			
<i>Brown clay</i>	<i>5</i>	<i>20</i>			
<i>" "</i>	<i>20</i>	<i>35</i>			
<i>fine white sand & G.</i>	<i>35</i>	<i>40</i>			
<i>" " " "</i>	<i>40</i>	<i>60</i>			
<i>grey clay</i>	<i>60</i>	<i>75</i>			
<i>white sand</i>	<i>75</i>	<i>94</i>			
<i>grey clay</i>	<i>94</i>	<i>96</i>			

RECEIVED

MAY 11 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK