

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Benton</i>		PERMIT NUMBER
WELL NUMBER <i>B 2037</i>	CODED	NAME OF DRILLING FIRM <i>Wilson Well Co. Inc.</i>
DATE WELL COMPLETED <i>5-22-87</i>		<i>Whitville, Mo.</i>

NAME & MAILING ADDRESS OF LANDOWNER  
*LEON HUNT*  
*RR1 Box TN 33*  
*ASHLAND, MO.*

WELL LOCATION: SEC *36* TOWNSHIP *1 N* RANGE *1 W*

DISTANCE *7* Miles DIRECTION *SE* of NEAREST TOWN, *Michigan City*

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)

Pump Capacity (GPM) <i>10</i>	No. of Stages <i>14</i>	Setting Depth <i>90</i> FT.
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PUMP TEST  
Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <i>100'</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>90'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>158'</i>	Depth to Static Water Level <i>80'</i>

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 <i>4</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet <i>100'</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>Red Clay</i>	<i>0</i>	<i>10</i>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> <b>RECEIVED</b>   <i>JUL 2 1987</i>                       Department of Natural Resources                      Bureau of Land &amp; Water Resources                 </div>	
<i>Red Sand</i>	<i>10</i>	<i>15</i>		
<i>White Sand &amp; Red Sand</i>	<i>15</i>	<i>30</i>		
<i>White Sand</i>	<i>30</i>	<i>45</i>		
<i>White Sand &amp; Whitdy</i>	<i>45</i>	<i>60</i>		
<i>White Sand</i>	<i>60</i>	<i>100</i>		

IF MORE SPACE IS NEEDED, USE BACK