

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 <i>Benton</i>		PERMIT NUMBER
WELL NUMBER <i>L2027</i>	CODED	NAME OF DRILLING FIRM <i>Ashland Well Co. Inc.</i>
DATE WELL COMPLETED <i>12-18-91</i>		<i>Whitwell, Jr.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>W. J. Ray</i> <i>PO 2 Box 114 B</i> <i>Ashland, Mo.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>4</i>	<i>4</i>	<i>N 1 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>7</i> Miles	<i>S</i>	<i>Ashland</i>
OTHER LANDMARK		
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <input checked="" type="checkbox"/> Home		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> <del>Submersible</del> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>12</i>	<i>135'</i> 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.)
<i>140</i>	<i>4</i>	<i>125</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>140</i>	<i>90'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>5' Blank</i>		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4</i>	<i>10</i>	<i>.010</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>135</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 Sand - Red Clay</i>	<i>0</i>	<i>20</i>	<div style="font-size: 2em; font-weight: bold; transform: rotate(-5deg);">RECEIVED</div> <p>JAN 14 1992</p> <p>Dept. of Environmental Quality Bureau of Land &amp; Water Resources</p>		
<i>Red Sand</i>	<i>20</i>	<i>100</i>			
<i>Red Sand - white sand</i>	<i>100</i>	<i>170</i>			
<i>white sand</i>	<i>170</i>	<i>135</i>			
<i>white sand, Rock</i>	<i>135</i>	<i>140</i>			
<i>white clay - gray clay</i>					

IF MORE SPACE IS NEEDED, USE BACK