

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>Penola</i>		PERMIT NUMBER
WELL NUMBER <i>R 2000</i>	CODED	NAME OF DRILLING FIRM <i>Super Well Pope, Inc</i>
DATE WELL COMPLETED <i>4/1/94</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Gil Bridges Hwy 35 S Batesville, Mr. 38606</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>31e</i>	<i>9</i>	<i>7</i>
DISTANCE <i>4</i> Miles	DIRECTION <i>SW</i>	NEAREST TOWN <i>Baraboo</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		<i>150</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>115</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>165</i>
Type of Casing <i>PVC</i>	Hole Depth <i>115</i>	Depth to Static Water Level <i>120</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed Underreamed, Telescoped, <input type="radio"/> Natural Development, Open Hole, Other		
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): <input checked="" type="radio"/> 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>.013</i>
Screen Type <i>WW PVC</i>	Depth to Bottom - Feet <i>115</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
	<i>115</i>		
Subs. SWL	Date	Analysis	Aquifer Test
	<i>APR 18 1994</i>		
Driller's Remarks			
Dept. of Environmental Quality Office of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>TOP SOIL</i>	<i>0</i>	<i>18</i>	<i>SAND</i>	<i>160</i>	<i>175</i>
<i>Brown Sand</i>	<i>18</i>	<i>20</i>			
<i>Brown Sand</i>	<i>20</i>	<i>40</i>			
<i>Gravel</i>	<i>40</i>	<i>60</i>			
<i>Gravel</i>	<i>60</i>	<i>80</i>			
<i>Gravel</i>	<i>80</i>	<i>90</i>			
<i>Clay</i>	<i>90</i>	<i>100</i>			
<i>Clay streak sand</i>	<i>100</i>	<i>120</i>			
<i>Clay streak sand</i>	<i>120</i>	<i>140</i>			
<i>Clay streak sand</i>	<i>140</i>	<i>150</i>			
<i>Sand</i>	<i>150</i>	<i>160</i>			

IF MORE SPACE IS NEEDED, USE BACK

