

**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 <b>Downsides</b>	
WELL NUMBER <b>R2070</b>	CODED
DATE WELL COMPLETED <b>5/24/99</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Clardy Well Columbus, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Otis Tubbs</b>		
<b>Lock + Dam Rd.</b>		
<b>Columbus, MS</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>15</b>	<b>19</b>	<b>19</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>5</b> Miles	<b>W.</b>	<b>Columbus</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>		

PUMP DATA		
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>H/P 3/4</b>		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>9</b>	Setting Depth <b>120</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>242</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>177</b>
Type of Casing <b>PVC</b>	Hole Depth	Depth to Static Water Level <b>177</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

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

WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Acid Test
Driller's Remarks <b>JUN 28 1999</b>			
<b>Dept of Environmental Quality</b> <b>Office of Land &amp; Water Resources</b>			

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.013</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Brown clay</b>	<b>0</b>	<b>10</b>	<b>sand streak</b>	<b>188</b>	<b>195</b>
<b>White clay</b>	<b>10</b>	<b>15</b>	<b>sandy clay</b>	<b>195</b>	<b>219</b>
<b>Blue clay</b>	<b>15</b>	<b>62</b>	<b>sand</b>	<b>219</b>	<b>222</b>
<b>Sandy clay</b>	<b>62</b>	<b>95</b>	<b>sand streak</b>	<b>222</b>	<b>242</b>
<b>Rock</b>	<b>95</b>	<b>96</b>			
<b>Clay</b>	<b>96</b>	<b>106</b>			
<b>Rock</b>	<b>106</b>	<b>106 1/2</b>			
<b>Sandy clay</b>	<b>106 1/2</b>	<b>137</b>			
<b>Sm. Rock</b>	<b>137</b>				
<b>Sandy clay</b>	<b>137</b>	<b>174</b>			
<b>Fair clay</b>	<b>174</b>	<b>188</b>			

IF MORE SPACE IS NEEDED, USE BACK

