

**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 <b>Clay</b>	
WELL NUMBER <b>52096</b>	CODED
DATE WELL COMPLETED <b>5/24/91</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>James Vandanding</b>			
<b>3614 Hwy 45 N</b>			
<b>Columbus, Ohio 39101</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>30</b>	<b>17 N</b>	<b>18 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>7 1/4</b> Miles	<b>East</b>	<b>W. Point</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

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)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>212</b>	Casing Diameter (in.) <b>4"</b>	Casing Length (ft.) <b>99'</b>
Type of Casing <b>PVC</b>	Hole Depth	Depth to Static Water Level <b>15 1/2'</b>
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 <b>2</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.013</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	and	Tests	Test
Driller's Remarks			
<b>RECEIVED</b>			
<b>JUN 20 1991</b>			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Sand &amp; gravel</b>	<b>0</b>	<b>22</b>	<b>Clay</b>	<b>127</b>	<b>136 1/2</b>
<b>Sandy blue clay</b>	<b>22</b>	<b>26</b>	<b>dm rock</b>	<b>136 1/2</b>	
<b>Rock</b>	<b>26</b>	<b>28</b>	<b>Clay</b>	<b>136 1/2</b>	<b>178</b>
<b>Sandy clay</b>	<b>28</b>	<b>38</b>	<b>Sandy clay</b>	<b>178</b>	<b>182</b>
<b>Clay</b>	<b>38</b>	<b>55</b>	<b>lime band</b>	<b>182</b>	<b>186</b>
<b>Sandy clay</b>	<b>55</b>	<b>75</b>	<b>Rocky sand gravel</b>	<b>186</b>	<b>208</b>
<b>Fine clay</b>	<b>75</b>	<b>81</b>	<b>Sandy clay</b>	<b>208</b>	<b>211</b>
<b>Sandy clay</b>	<b>81</b>	<b>91</b>	<b>Clay</b>	<b>211</b>	<b>212</b>
<b>Fine clay</b>	<b>91</b>	<b>93</b>			
<b>Sandy clay</b>	<b>93</b>	<b>96</b>			
<b>Fine sandy clay</b>	<b>96</b>	<b>127</b>			

IF MORE SPACE IS NEEDED, USE BACK