

**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 <u>Sounder</u>		PERMIT NUMBER
WELL NUMBER <u>L 2035</u>	CODED	
NAME OF DRILLING FIRM <u>Clardy Well</u> <u>Columbus, Md.</u>		
DATE WELL COMPLETED <u>2/4/94</u>		

NAME & MAILING ADDRESS OF LANDOWNER <u>Ruthie Amistad</u> <u>9257 Nashridge Tr Rd E</u> <u>Columbus, Md</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>26</u>	<u>19</u>	<u>18</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>7</u> Miles	<u>S</u>	of <u>Columbus</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

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 <u>102</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Fl.) <u>60'</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>15</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <u>Owner uninstalled</u> <u>own pump</u>			

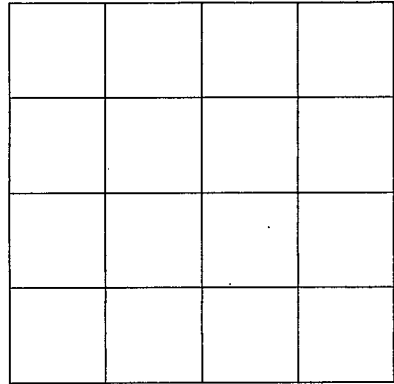
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Sandy Br. Clay</u>	<u>0</u>	<u>7</u>			
<u>Sand &amp; gravel</u>	<u>7</u>	<u>35</u>			
<u>Blue clay</u>	<u>35</u>	<u>51</u>			
<u>Sandy clay</u>	<u>51</u>	<u>53</u>			
<u>Clay</u>	<u>53</u>	<u>55</u>			
<u>Sandy clay</u>	<u>55</u>	<u>56</u>			
<u>Clay</u>	<u>56</u>	<u>81</u>			
<u>Sand</u>	<u>81</u>	<u>94</u>			
<u>Sandy clay</u>	<u>94</u>	<u>96</u>			
<u>Rock</u>	<u>96</u>	<u>96 1/2</u>			
<u>Clay</u>	<u>96 1/2</u>	<u>102</u>			

**RECEIVED**  
**MAR 04 1994**  
Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.