



# Washington County Health Department

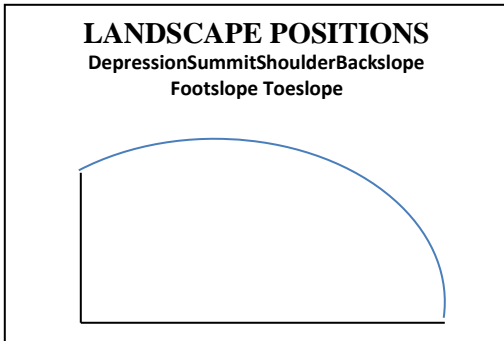
1302 Pennsylvania Avenue, Hagerstown, MD 21742

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## Percolation Test Application

Lot of Record Telephone: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ Home Date Rec'd \_\_\_\_/\_\_\_\_/\_\_\_\_  
 Subdivision (# of lots) \_\_\_\_\_ Cell Payment \$ \_\_\_\_\_  
 Receipt # \_\_\_\_\_  
 Name of Owner/Agent \_\_\_\_\_  
 Last First MI  
 Mailing Address \_\_\_\_\_  
 Street City State Zip Code  
 Property Location \_\_\_\_\_  
 Address, Subdivision, Lot#  
 Tax Map \_\_\_\_\_ GPS Coordinates N: \_\_\_\_\_ W: \_\_\_\_\_  
 Map # Grid # Parcel #

### Official Use Only



Soil Type \_\_\_\_\_ Depth to Limiting Zone  
 Seasonal  Yes  No  Water Encountered at \_\_\_\_\_ ft  
 Time to test \_\_\_\_\_  Rock Encountered at \_\_\_\_\_ ft  
 Percent Slope \_\_\_\_\_  Other Limiting Zone of \_\_\_\_\_  
 Actual Site, Measured at \_\_\_\_\_ ft  
 Test Date \_\_\_\_\_  No Rock or Water Encountered  
 mm/dd/yyyy at \_\_\_\_\_ ft

### Observation Trench: Soil Profile Description

Horizon A,E,B, C,R	Depth in	Soil Matrix Color Hue, Value, Chroma	Mottles Color, size, % Total Volume	Texture (S)and (L)oam (Si)lt (C)lay	Structure		Rock Fragments Type & % Total Volume	Notes Consistence, Moisture, etc
					Grade	Type		

### Remarks:

Environment Health Specialist \_\_\_\_\_ Date: \_\_\_\_\_

**Drawing/Location**

**Presoak Data**


Date  
Time

*Note: Rock Outcroppings and/or other obstructions to be drawn in*

**Percolation Test Data**

**Percolation Test Hook Gauge**

Perc Test Hole #	Hole Depth (in)	Hole Dia (in)	Perc Start Time	Perc Stop Time	Water Level (Nail)	Elapsed Time Hole #	Perc Test Hole #	Cylinder Dia (in)	Depth from top of Cylinder	Elapsed Time (min)	Measured Drop (in)	Rate (min/in)
					1→2→3							
					1→2→3							
					1→2→3							
					1→2→3							
					1→2→3							
					1→2→3							
					1→2→3							
					1→2→3							
Average Percolation Rate (min)							Average Percolation Rate (min)					

**Perc Type:**  Conventional  Trenches  Sand Mound  I & A Other \_\_\_\_\_