Washington County Health Department

1302 Pennsylvania Avenue, Hagerstown, MD 21742

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Percolation Test Application

FEE AND CONCEPT PLAN MUST BE RECEIVED BEFORE APPLICATION CAN BE PROCESSED.

☐ Lot of Record Telephone: _____-_____-_____ Home Date Rec'd ___/___/____

☐ Subdivision (# of lots) ___ _____-_____-_____ Cell Payment $ _____

Receipt # _____

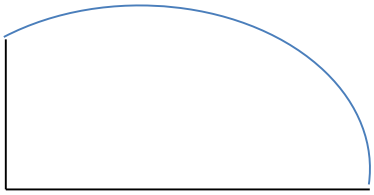
Name of Owner/Agent _____
Last First MI

Mailing Address _____
Street City State Zip Code

Property Location _____
Address, Subdivision, Lot#

Tax Map _____ GPS Coordinates N: _____ W: _____
Map # Grid # Parcel #

LANDSCAPE POSITIONS
Depression Summit Shoulder
Backslope Footslope Toeslope



Official Use Only

Soil Type _____

Seasonal ☐ Yes ☐ No

Time to test _____

Percent Slope _____
Actual Site, Measured

Test Date _____
mm/dd/yyyy

Depth to Limiting Zone

☐ Water Encountered at _____ ft

☐ Rock Encountered at _____ ft

☐ Other Limiting Zone of _____ at _____ ft

☐ No Rock or Water Encountered 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:

Environmental 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 _____

Rev Oct 2022

ENVIRONMENTAL HEALTH

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