



HCR Test Number \_\_\_\_\_ (One Form Per Configuration)

TRI Log # (If Assigned)

Client Company:

Project:

Contact:

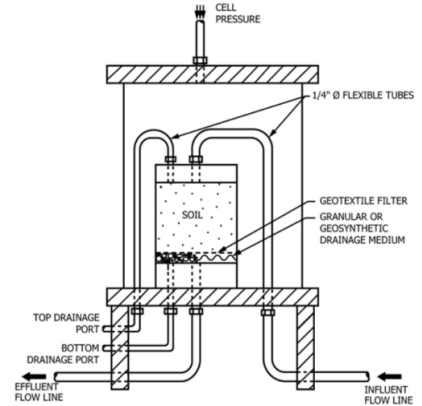
Client Company:				PO		Please include on all shipped materials
Name		e-mail		Phone		
CC e-mails						

1 Test Type / Components

- Soil / Geotextile / Drainage Media
- Soil / Geocomposite
- Other \_\_\_\_\_

2 Geotextile / Geocomposite Details

Manufacturer	
Product	
Sample ID	
Source	<input type="checkbox"/> Production - Field <input type="checkbox"/> Production - Manufacturer <input type="checkbox"/> Representative - Manufacturer <input type="checkbox"/> Other
Orientation Notes	



ASTM D5567-94 (2001) - Fig. 2

3 Soil Component

3.1 Sample ID \_\_\_\_\_

3.2 Maximum Particle Size / Specimen Size

	Maximum Particle Size (in)	Specimen/Platen Diameter (in)	Specimen Height (in)
<input type="checkbox"/>	≤ 1/4	2.8	2.0
<input type="checkbox"/>	≤ 3/8	2.8	2.8
<input type="checkbox"/>	≤ 5/8	4.0	4.0
<input type="checkbox"/>	≤ 1	6.0	6.0

3.3 Remolding / Placement Parameters

<input type="checkbox"/> Tamp in Place
<input type="checkbox"/> Client Provided Moisture Content and Density: _____ % _____ pcf
<input type="checkbox"/> TRI to perform: <input type="checkbox"/> ASTM D698 - Standard Proctor <input type="checkbox"/> ASTM D1557 - Modified Proctor
Percent Compaction: _____ Moisture Content Relative to Optimum _____

- 3.4  TRI to perform ASTM D5084 testing on a remolded specimen.  
 TRI to Provide additional testing per attached soil and/or geosynthetic COC / test request form(s)

4 Effective Stress \_\_\_\_\_  psi     kPa

5 Drainage Material

- Proposed drainage material \_\_\_\_\_
- Geosynthetic drainage core component of geocomposite (GC atop bottom platen)
- TRI sourced pea gravel
- TRI sourced coarse sand

6 Termination (Interim reporting at day 4-5 of permeation)

- 8.5.1 Stabilized hydraulic conductivity for 5 pore volumes
- 8.5.2 The hydraulic conductivity falls below \_\_\_\_\_ cm/s
- 8.5.3 The effluent does not become clear within the first 20 pore volumes
- Site specific criteria \_\_\_\_\_

7 Other Special Instructions (Alternate fluids, contaminated materials, non-standard testing, etc.)