

**RILEY COUNTY PLANNING & DEVELOPMENT**  
110 Courthouse Plaza  
Manhattan, KS 66502  
(785) 537-6332, ext. 7505

Log # _____
Receipt # _____
<u><b>Fees</b></u>
<b>Profile/Site Evaluation....\$ 150.00</b>
Date _____ Paid _____
<i>(Must pass initial profile above to continue)</i>
<b>Percolation Test.....\$300.00</b>
Date _____ Paid _____

**APPLICATION FOR SITE EVALUATION**

- PROFILE**
  
- PERCOLATION TEST**

Work Phone: \_\_\_\_\_

Home Phone: \_\_\_\_\_

E-mail Address: \_\_\_\_\_

Name of applicant: \_\_\_\_\_

Present mailing address: \_\_\_\_\_  
(Street) (City) (State) (Zip)

Legal description of property (copy may be attached): \_\_\_\_\_

Street address of property (if available): \_\_\_\_\_

Directions to property: \_\_\_\_\_

Lot size: \_\_\_\_\_ acres

In making this application, I understand that my responsibilities include the following:

1. Pay the profile fee of \$150 to the Riley County Planning & Development.
2. Provide access to the property for evaluation and testing.
3. These tests are conducted only when weather conditions permit.
4. Arrange for a contractor to dig a five-foot deep, 3 foot wide profile hole(s). The Riley County Planning & Development Environmental Health Specialist is required to be on site to observe the active excavation.
5. If the soil profile evaluation passes, then a percolation test is required to load the soil.
6. Pay the fee of \$300 to the Riley County Planning & Development for the percolation test and then dig four postholes, which are 2 feet deep and 6 to 8 inches in diameter. Cover all holes with plywood for safety and to keep the holes dry until they are tested. When necessary, provide a mowed path to the testing site.
7. Notify the Environmental Health Specialist when holes are ready to continue the testing procedure.

I also understand that profile and percolation tests are scheduled on a "first come, first served" basis and will be delayed by weather conditions.

Date: \_\_\_\_\_ Signature of Applicant \_\_\_\_\_

Depth	Color	Mottling	Texture	Structure	Loading Rate (gpd/ft <sup>2</sup> )	Comments

**Site Evaluation – Soil Profile**  
Preliminary Test

Limiting Layer – Loading Rate: \_\_\_\_\_ Testing Date: \_\_\_\_\_ Profile:

Comments: \_\_\_\_\_

**Percolation Test**

Loading Rate

Initiation of soaking: Date: \_\_\_\_\_  
Time: \_\_\_\_\_

Time (min.)							
Test Hole	Initial Reading	Reading	Change	Reading	Change	Reading	Change
1							
2							
3							
4							
Total Drop							
Average Drop							
Average Percolation Rate							

Average percolation rate: \_\_\_\_\_ min./inch. Test conducted by: \_\_\_\_\_

Sketch of Site: