

**Department of Health & Human Services  
Division of Environmental and Consumer Health Services**



Making It Better, Together

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**FORM 3A  
SOIL PERMEABILITY DATA**

Municipality \_\_\_\_\_, Block \_\_\_\_\_, Lot \_\_\_\_\_

Assign a number for each test and a letter for each test replicate. Show test data and calculations on Form 3b, 3c, 3d, or 3f. Use one sheet for each separate test or test replicate.

1. Summary of Data—Enter data for each test replicate on a separate line.

Type of Test	Test (number)	Replicate (letter)	Depth (inches)	Result*

\* For tube permeameter, pit-bailing and piezometer tests report results in inches per hour. For Soil permeability class rating give soil permeability class number. For percolation test report result in minutes per inch. For basin flooding test report result as positive if basin drains completely within 24 hours after second filing, negative otherwise.

2. Design Permeability/Percolation Rate: \_\_\_\_\_ Specify Test Number \_\_\_\_\_

- Average of Test Replicates       Single Replicate       Slowest of Replicates

3.

Type of Limiting Zone Identified	Test Number

4. Attachments (Check items included):

- Form 3b—Tube Permeameter Test Data—Number of Sheets \_\_\_\_\_  
 Form 3c—Soil Permeability Class Rating Test Data—Number of Sheets \_\_\_\_\_  
 Form 3d—Percolation Test Data—Number of Sheets \_\_\_\_\_  
 Form 3f—Piezometer Test Data—Number of Sheets \_\_\_\_\_

5. I hereby certify that the information furnished on Form 3a of this application (and the attachments thereto) is true and accurate. I am aware that falsification of data is a violation of the Water Pollution Control Act (N.J.S.A. 58:10A-1 et seq.) and is subject to penalties as prescribed in N.J.A.C. 7:14-8.

Signature of Soil Evaluator \_\_\_\_\_ Date \_\_\_\_/\_\_\_\_/\_\_\_\_

Signature of Professional Engineer \_\_\_\_\_ License # \_\_\_\_\_