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Q = Volume of water collected
k = Coefficient of permeability
i = Hydraulic gradient, h/L
A = Cross-sectional area of sample
t = Duration of time for collection of water
L = Length of the sample.
For granular soil, $31.2 K=1/e$
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from the structure constructed on it as well as its weight over a large area of soil in such a way that the amount does not exceed the ultimate bearing capacity of the soil and the settlement of the whole structure remains within a tolerable limit.

8 Most Important Types of

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AUTHOR Tyler G Hicks, PE, is a consulting engineer and a successful engineering book author He has worked in plant design and operation in a variety of industries, taught at several engineering

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