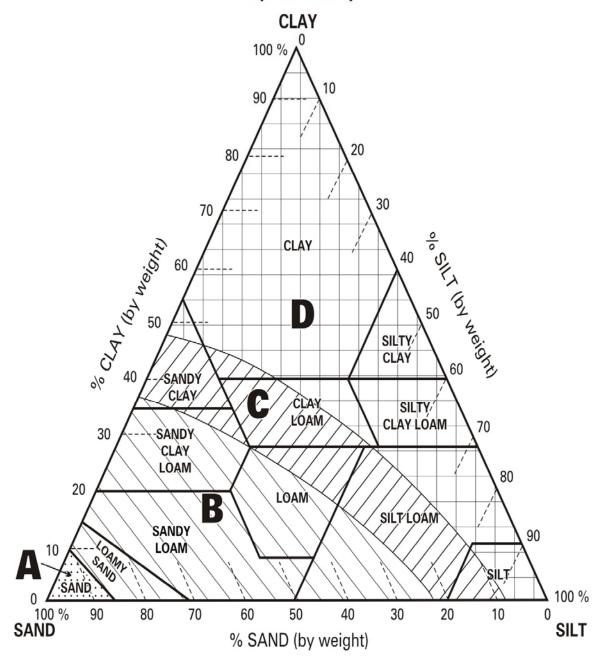
## Relationship of soil type to permeability



A: High permeability zone

SAND: A soil separate consisting of particles between 0.05 mm and 2 mm in diameter

B: Permeable zone
SILT: A soil separate consisting of particles

C: Low permeability zone between 0.05 mm and 0.002 mm in diameter

D: Impermeable zone CLAY: A soil separate consisting of particles smaller than 0.002 mm in diameter