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SYMBOLS AND ABBREVIATIONS

σ_c	=	Uniaxial compressive strength
E	=	Young's modulus
ν	=	Poisson's ratio
SD	=	Stone dust
C	=	Cement
B	=	Bentonite
ρ_{dry}	=	Maximum dry unit weight
ϕ	=	Angle of friction
σ_n	=	Normal stress
ϵ	=	Strain
XRD	=	X-ray diffraction
c	=	Cohesion
k	=	hydraulic conductivity
a_m	=	Internal cross-sectional area of standpipe
L	=	Length of soil sample
A	=	Sample area
t	=	Total time of discharge
h_1	=	Initial water level
h_2	=	Final water level
k_t	=	Coefficient of permeability for a test temperature of water at T°C
η_t	=	Viscosities at the temperature T°C of the test
η_{20}	=	Viscosities at the temperature 20°C of the test
h	=	Difference in head on manometers