

Done at the beginning of Geotechnical investigation, engineering coding letters Compressible Bore test strength water table (water table is indicated)

Soil description	Depth	Drilling	Strength
1 Topsoil			
2 loose silt, some fine sand and clay (ML)	6.5'		
3 loose to medium dense fine to coarse sand some silt, trace of fine gravel (SM)	20.5'		silt
4 medium dense fine to coarse sand	30.5'		
5 medium dense silt some fine sand (ML)	34.5'		clay
6 medium dense silt, some fine to coarse sand, silt trace-fine gravel (SP-ML)	40'		plme
7 medium dense silt, some fine sand (ML)	43'		
8 Firm to stiff clay, some silt (CL)	52.5'		sand
9 Very dense fine to coarse sand, some silt, trace fine to coarse gravel (SP-SM)	84'	X shale X X X	

