

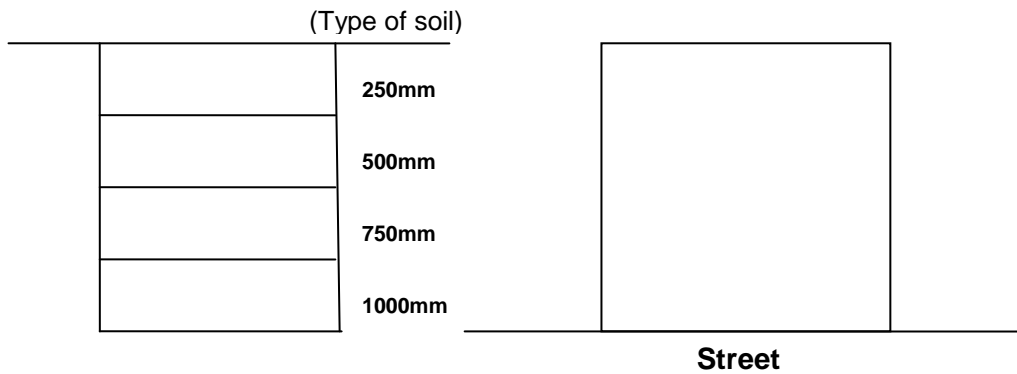
# BORE LOG TEST

Site Address: \_\_\_\_\_

Proposal: \_\_\_\_\_

Tested by: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_



**Soil Classification (please circle)**

Explanatory Information  
Table 3.2.4.1  
General Definition of site classes

Class	Foundation
<b>A</b>	Most sand and rock sites with little or no ground movement from moisture changes
<b>S</b>	Slightly reactive clay or silt sites which can experience moderate ground movement from moisture.
<b>M</b>	Moderately reactive clay or silt sites which can experience moderate ground movement from moisture changes
<b>H</b>	Highly reactive clay sites which can experience high ground movement from moisture changes
<b>E</b>	Extremely reactive clay sites which can experience extreme ground movement from moisture changes
<b>A to P</b>	Filled site – See AS2870
<b>P</b>	Site which includes soft soils, such as soft clay or silt or loose sands; landslips; mine subsidence; collapsing soils; soils subject to erosion; reactive sites subjects to abnormal moisture conditions or sites which cannot be classified otherwise.

Note: For classes M, H and E further division based on the depth of the expected movement is required. For deep-seated movements, characteristics of dry climates and corresponding to a design depth of suction change  $H_s$ , equal to or greater than 3m, the classification shall be M-D, H-D or E-D as appropriate. For example, H-D represents a highly reactive site with deep moisture changes, and H represents a highly reactive site with shallow moisture changes.