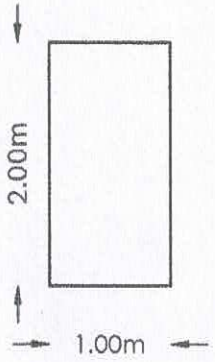
Soakaway Trial Pits & Percolation Test for Surface Water Drainage in Accordance with BRE Digest 365

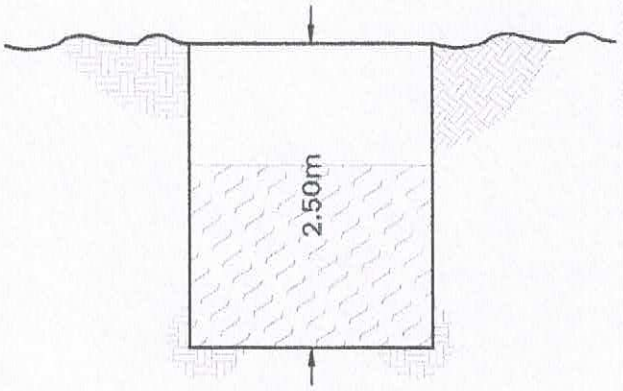
BERRYS

1:
Dig Hole 1.0 wide x 2.0 long x 2.5m deep
(Min size: 0.3 wide x 1.0 long x 1.5m deep)
Record actual dimensions of Trial Hole.
Record weather conditions and recent weather conditions.

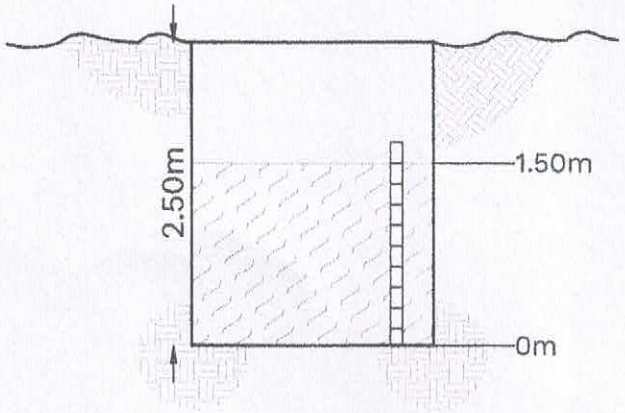
2:
Fill Hole to a depth of 1.50m deep
($3m^3$ of water for large hole) or 1.0m deep for min depth hole from bowser or similar in one go (hosepipes will not fill hole quickly enough).
Leave overnight, fence off pit with suitable fencing.



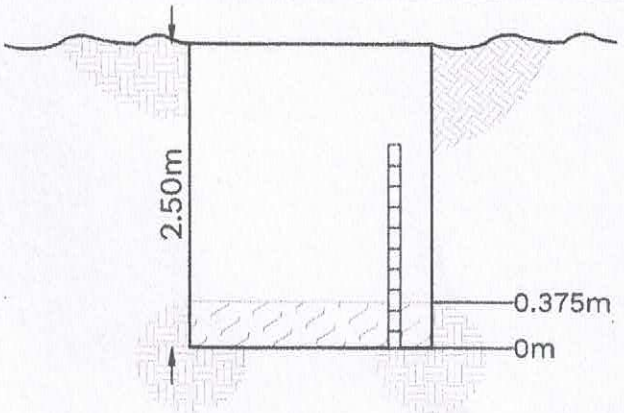
Plan View



Section View



3:
Refill hole with water to 1.5m
Start timing and taking measurements at regular intervals (±20mins)



4:
Stop timing when water reaches 0.375m.
Repeat the test two additional times over the next two days.

Client:.....

Location of Trial Pit:
BENNION RD

Date of Test 11/9/24 Weather DRY

Date of Test 12/9/24 Weather "

Date of Test 12/9/24 Weather "

Final Size of Pit:
W 1.2 m L 1.7 m D 2.5 m

Measurements taken by: N WILLIAMS

Signed: [redacted]

Test 1		Test 2		Test 3	
Depth of Water	Time (minutes)	Depth of Water	Time (minutes)	Depth of Water	Time (minutes)
1.5	0	1.5	0	1.5	0
0.1	15	0.14	16	0.12	16