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

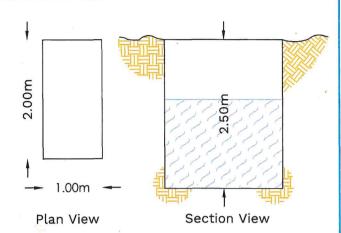
BERRYS

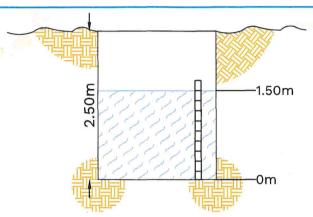
1:

Dig Rectangular Hole (Max size: 1.0 wide x 2.0 long x 2.5m deep, min size: 0.3 wide x 1.0 long x 1.5m deep). Hole should have straight sides. Record actual dimensions of Trial Hole. Record weather conditions and recent weather conditions.

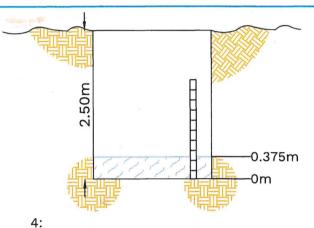
Fill Hole to a depth of water to 1.50m deep (3m³ of water for large hole) or 1.0m deep for min depth hole from bowser or similar in one go (hosepipes will not fill hole quickly enough).

Allow to drain, fence off pit with suitable fencing if left unattended.





3: Refill hole with water to 1.5m (or 1.0m) Start timing and taking measurements at regular intervals (±20mins)



Stop timing when water reaches 25% water level (0.375m for 1.5m fill depth, 0.25m for 1.0m fill depth)

Repeat the test two additional times.

11 45

10:30 am

Client: MANEY LOUN Comme
Location of Trial Pit: West Wines Cubliouse By Temms Com
Date of Test. 8/.6./25 Weather
Date of Test/ Weather
Date of Test/ Weather
Final Size of Pit: Wm LZm DL5.m
Measurements taken by: 12Mm / MC
Signed:

10.30 30		11.43		12. 00	
Test 1		Test 2		Test 3	
Time (minutes)	Depth of Water	Time (minutes)	Depth of Water	Time (minutes)	
TO TO	126	0	133	0	
0	39		94	15	
15	61	30	68	30	
30	30	45	44	45	
45	25	60	30	60	
60			16	1:15	
		- 2			
			256		
			7		
		187			
	Time (minutes)	Time (minutes) Depth of Water 126	Time (minutes) Depth of Water (minutes) 126 0 89 15 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Time (minutes) Depth of Water (minutes) Water (minutes) Water (12.6 O 13.3 O 6.8 O 15. O 6.8 O 15. O 6.8 O 15. O 6.8 O 15. O 15. O 6.8 O 15. O 1	