

Soil infiltration rate in accordance with BRE Digest 365:2016

Client:	Developments by Boutique	Project:	Cresswell Street, Pogmoor
Job No:	25/19	Test pit:	No. 1
Date:	22/09/2025	Weather:	Dry

Strata appearance - Clay/Mudstone

Soakaway Trial Pit Dimensions

Length	2.6m
Width	0.65m
Depth	1.52m
Plan area	1.69m ²

Time(min)	Depth to water from ground (mm)
0	1065
5	1064
10	1064
15	1063
20	1062
30	1061

Depth to water	
Effective storage volume	
75% effective depth	Not Achieved
25% effective depth	Not achieved
Time 75% effective depth	Not Achieved
Time 25% effective depth	Not Achieved

Vp75-25=	Failed test
ap50=	Failed test
tp75-25	Failed test
f	Failed test