

	Freelfush Water Management, Unit 3 Astra Business Park, Guinness Road, Trafford Park, Manchester M17 1SU
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Test Type	Infiltration Test BRE 365
Site	Scout Hall, Brickfield Lane, Chandlers Ford, SO53 4DP
Date	25/05/2026
Supervised By:	J Patel CEng MICE
Weather Conditions on the day	Dry
5 day Antecedent conditions	Dry
Observations	130mm topsoil, claggy clay to invert
Trial pit location	Centered on Proposed Soakaway.
Notes	N/A

Depth of Trial Pit (m)	1.2	m
Effective Depth (m) h75-25	0.500	m
Plan Length	1	m
Plan Width	0.3	m

V 75-25	0.150	m3
P	2.6	m
a 50	1.600	m2
t 75-25	N/A	s
Soil Infiltration rate <i>f</i>	N/A	m/s
Does the Trial pit drain 50% in 24 hrs	No	

TEST ABANDONED DUE TO MINIMAL INFILTRATION

