

Trial Hole	Depth below ground level	Depth of Water (minimum 300mm)	Time taken between 75% & 25% full(seconds) (T)	Percolation Value $V_p = T/150$ (Vp)	Occupant Capacity (P)	Minimum Area $A = P \times V_p \times 0.25$ (A)
1	(Test 1) 1m	300mm	5400	36	4	36
	(Test 2) 1m	300mm	5880	39.2	4	39.2
	(Test 3) 1m	300mm	6900	46	4	46
2	(Test 1) 1m	300mm	6000	40	4	40
	(Test 2) 1m	300mm	7200	48	4	48
	(Test 3) 1m	300mm	7680	51.2	4	51.2
Average Vp				43.4	Average A	43.4m

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PERCOLATION TEST RESULTS ON SITE TO SIDE
 OF 22 KILLAKEE GREEN DUBLIN 24 (D24R5X2)