

CAMBRIDGE BYPASS PERCOLATION TEST RESULTS

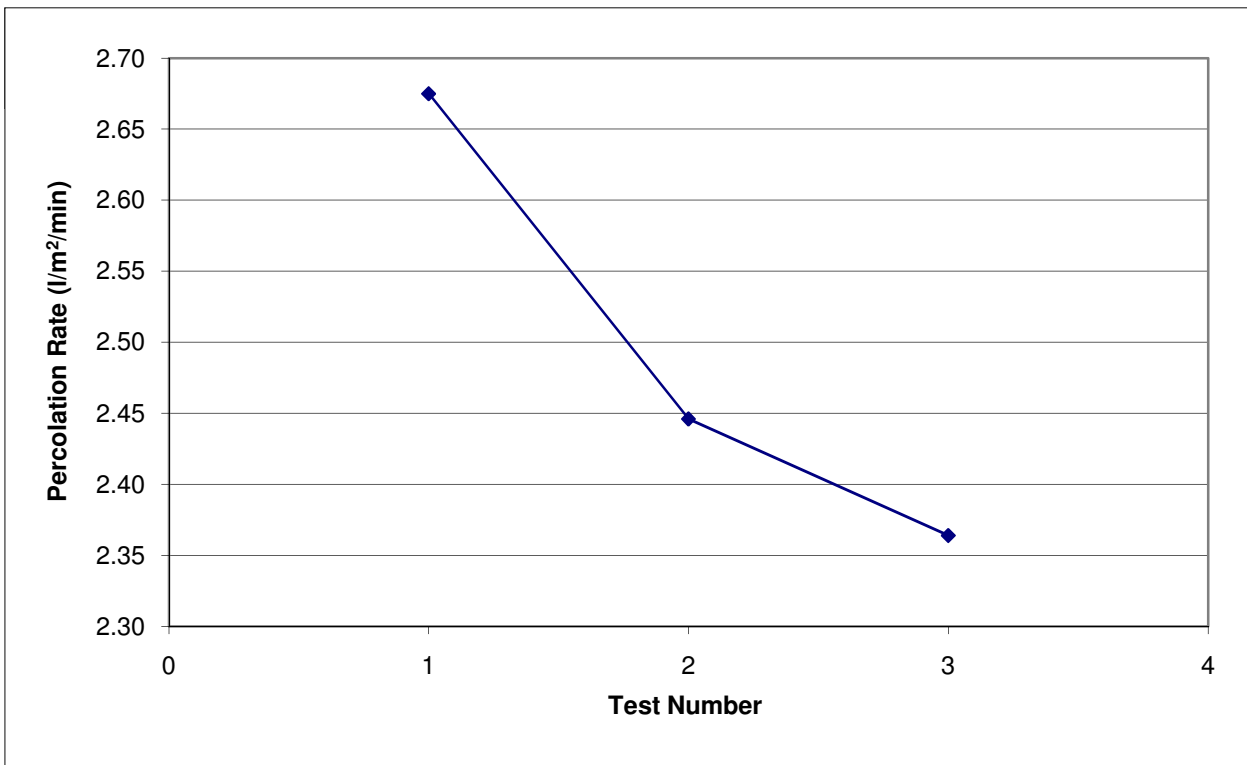
Tested by : E J West
 Date tested : 30/06/2008
 Time tested : 2:30 p.m.

Project No :	2-61647.00
Lab Ref No :	08/344/003
Client Ref No :	BH M27a

Bore No. M27b

Dia. of Bore (m) :	0.1	Length of Bore (m) :	6.1
Effective Diameter (m) :	0.10	Screen Length (m) :	6.0
Effective Length (m) :	6.00	Surface Area Of Bore (m2)	1.89

	TEST		
	1	2	3
Flow (Measured at end of test)			
Time (min)	3.95	4.32	4.47
Volume (l)	20	20	20
Flow Rate (litres/min)	5.06	4.63	4.47
Percolation Rate (litres/m² /min) :	2.68	2.45	2.36



Notes

1. Water level maintained at top of bore (ground level) throughout test.
2. Weather conditions fine at time of testing and for previous 24 hours.
3. Site pre-soaked for 20 minutes before testing.