

CAMBRIDGE BYPASS PERCOLATION TEST RESULTS

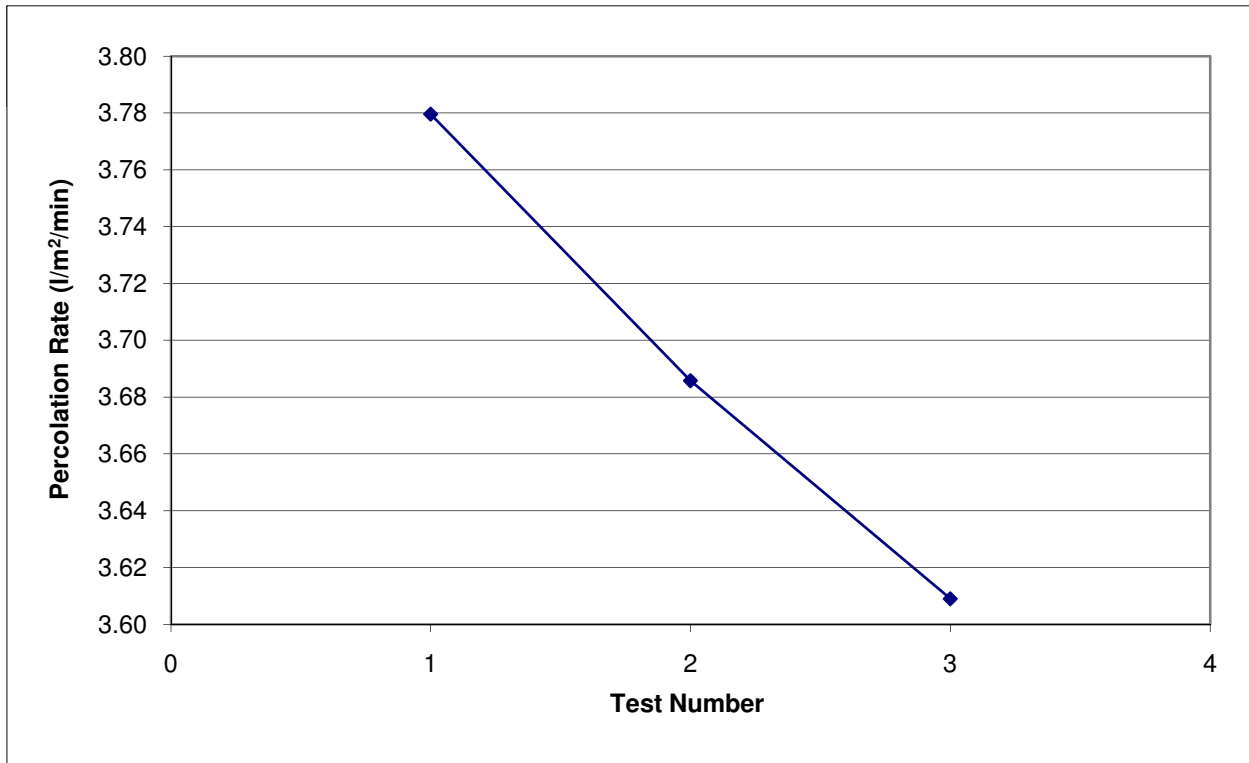
Tested by : E J West
 Date tested : 30/06/2008
 Time tested : 10:30 a.m.

Project No : 2-61647.00
 Lab Ref No : 08/344/003
 Client Ref No : BH M26

Bore No. M26

Dia. of Bore (m) :	0.1	Length of Bore (m) :	6.2
Effective Diameter (m) :	0.10	Screen Length (m) :	6.1
Effective Length (m) :	6.10	Surface Area Of Bore (m²)	1.92

Flow (Measured at end of test)	TEST		
	1	2	3
Time (min)	2.75	2.82	2.88
Volume (l)	20	20	20
Flow Rate (litres/min)	7.27	7.09	6.94
Percolation Rate (litres/m² /min) :	3.78	3.69	3.61



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.