

CAMBRIDGE BYPASS PERCOLATION TEST RESULTS

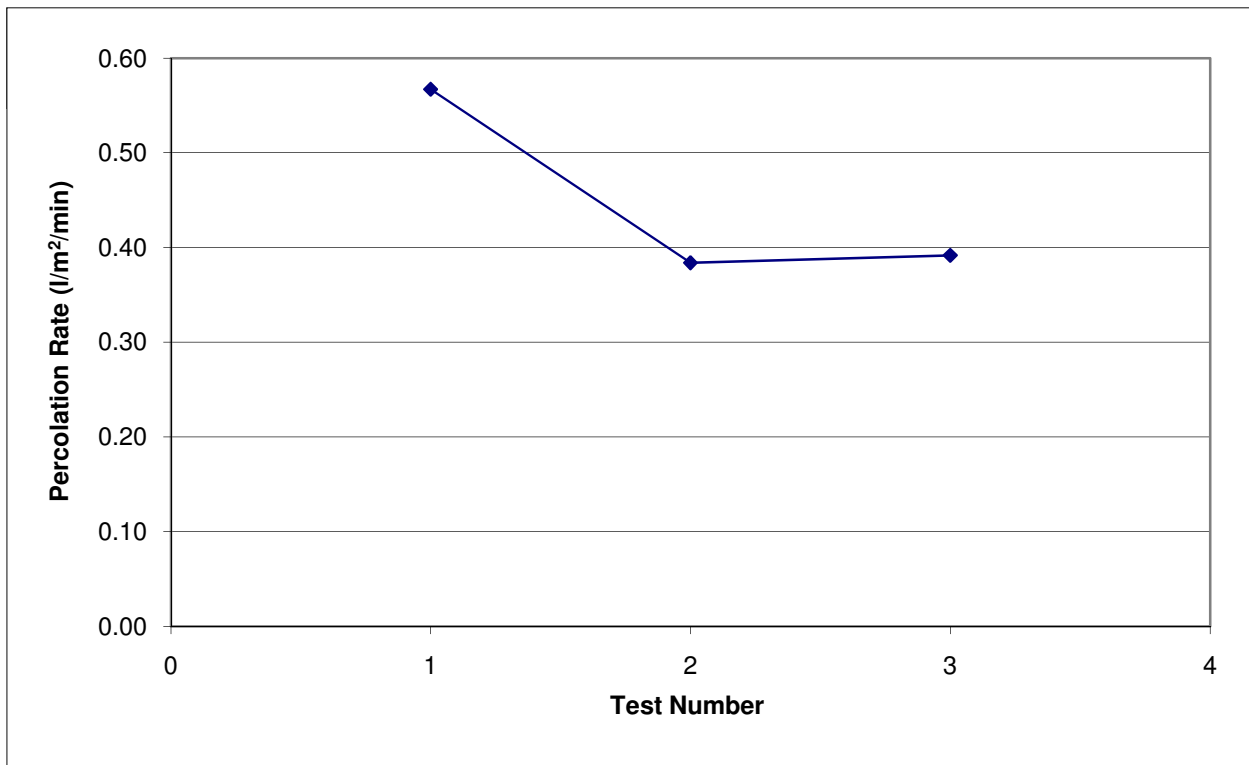
Tested by : E J West
 Date tested : 1/07/2008
 Time tested : 10:30 a.m.

Project No :	2-61647.00
Lab Ref No :	08/344/003
Client Ref No :	BH N29

Bore No. N29

Dia. of Bore (m) :	0.1	Length of Bore (m) :	6.0
Effective Diameter (m) :	0.10	Screen Length (m) :	5.9
Effective Length (m) :	5.90	Surface Area Of Bore (m2)	1.86

	TEST		
	1	2	3
Flow (Measured at end of test)			
Time (min)	18.95	28	27.43
Volume (l)	20	20	20
Flow Rate (litres/min)	1.06	0.71	0.73
Percolation Rate (litres/m² /min) :	0.57	0.38	0.39



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.