

CAMBRIDGE BYPASS PERCOLATION TEST RESULTS

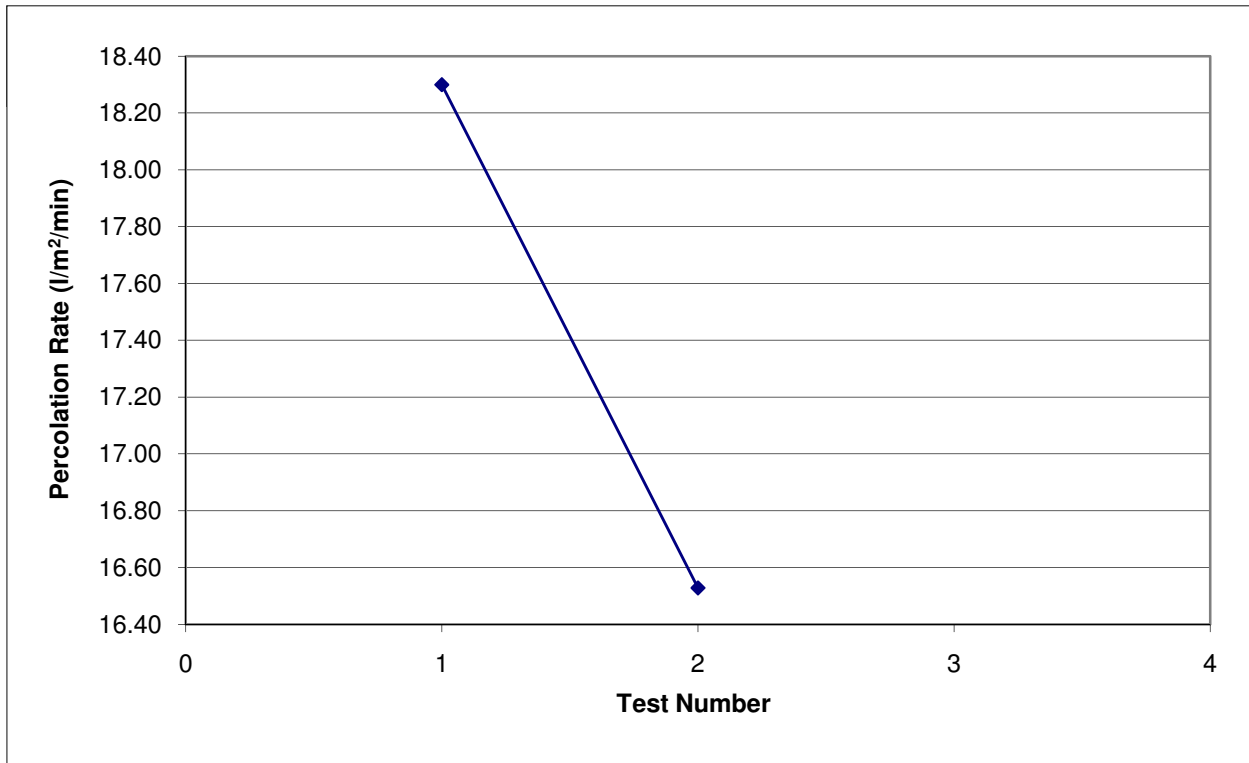
Tested by : E J West
 Date tested : 30/06/2008
 Time tested : 3:00 p.m.

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

Bore No.M27a

Dia. of Bore (m) :	0.1	Length of Bore (m) :	12.5
Effective Diameter (m) :	0.10	Screen Length (m) :	12.4
Effective Length (m) :	12.40	Surface Area Of Bore (m²)	3.90

	TEST		
	1	2	3
Flow (Measured at end of test)			
Time (min)	0.28	0.31	
Volume (l)	20	20	
Flow Rate (litres/min)	71.43	64.52	
Percolation Rate (litres/m² /min) :	18.30	16.53	



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.