

 Geotechnical & Environmental Associates		Tyttenhanger House Couriers Road St Albans AL4 0PG		Site 14 View Road, Highgate, London, N6 4DB		Number BH2	
Excavation Method Open drive percussive lined sampler (Competitor rig)		Dimensions		Ground Level (mOD)		Client Mr & Mrs Hellebo	
		Location		Dates 01/11/2008		Engineer Fluid Structures	
						Job Number J06303	
						Sheet 1/1	
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend
0.50	D1				(0.25) 0.25	Made Ground (brown slightly silty slightly sandy clay topsoil with rootlets, gravel, brick fragments and carbonaceous deposits)	
1.00	D2		(p) 2.75		(0.50)	Made Ground (pale brown sandy clay with gravel, brick, sandstone cobbles, rootlets and crushed brick fragments)	
1.00-1.45	SPT N=10		2,1/2,2,3,3		(0.75) 0.75	Made Ground (pale brown sandy gravel)	
			(p) 3.25		0.90	"Stiff" greenish grey and orange-brown slightly silty sandy CLAY with occasional gravel, rootlets and partings of orange-brown silt - desiccated soil	
2.00-2.45	SPT N=11		(p) 2.75		(1.80)		
2.00	D3		2,2/2,3,3,3		2.50	Firm reddish brown mottled bluish grey silty CLAY with partings of orange-brown and bluish grey silt	
			(p) 1.25		(1.10)		
3.00-3.45	SPT N=9		1,2/2,2,3,2		3.80	Firm grey slightly fissured very silty CLAY with occasional partings of dark grey silt	
3.00	D4		(p) 0.75		(0.50)	Firm grey silty very sandy CLAY; water softened at top	
4.00	D5		(p) 1.5		4.10		
4.00-4.45	SPT N=9		Water strike(1) at 4.00m. 1,2/2,2,2,3 (p) 0.0				
			(p) 0.5		(2.35)		
5.00-5.45	SPT N=11		2,1/2,3,3,3		6.45	Complete at 6.45m	
6.00-6.45	SPT N=9		1,2/2,2,2,3				
Remarks Standpipe installed to a depth of 5.0 m: 4 m plain; 1 m slotted - ground water level monitored at a depth of 1.97 m approximately nine weeks after installation and at 0.5 m five weeks later (p) denotes pocket penetrometer reading						Scale (approx) 1:50	Logged By BHW
						Figure No. J06303.BH2	

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