



TQ47NW413/A
TQ47NW413/D

TQ47NW1636

TQ47NW1625

TQ47NW1639

TQ47NW1629

TQ47NW1640 TQ47NW1635

TQ47NW1624

TQ47NW1642

TQ47NW1666

TQ47NW1623

SE77TE

Anchorage
Point Industrial
Estate

TQ47NW413/C
TQ47NW413/E

TQ47NW634 TQ47NW635

TQ47NW366

TQ47NW697

Charlton Gate
Business Park

Sampling				Strata					
Depth	Type	Casing Depth	Date/Water	SPT N (Cu)	Description	Depth (Thickness)	Level	Legend	
			17/10 1997			G.L.	5.24		
0.50	D				MADE GROUND: Reinforced concrete.	0.20	5.04		
1.50	D				MADE GROUND: Fine to medium, dark grey/grey clay with a little fine to medium angular to subangular flint gravel. Occasional fine gravel sized brick fragments.	(1.50)			
1.50-1.95	U(7)	1.50	DRY						
2.00	D				Soft black mottled light grey/grey CLAY with some fine gravel sized pockets of black slightly organic clayey silt. [Made Ground/Alluvium]	1.70	3.54		
3.00-3.45	S	3.00	DRY	4					
4.00	D				At 4.00m: Becoming slightly organic.	(5.30)			
4.50-4.95	U(9)	4.50	DRY						
5.00	D								
6.00-6.45	S	6.00	DRY	8					
6.50	W								
7.00	D					7.00	-1.76		
7.50-7.95	U(12)	7.50	DRY		Soft brown, streaked black/dark brown peaty CLAY with abundant fine to coarse gravel sized fibrous peat fragments. Occasional fine rootlets. [Alluvium]	(1.80)			
8.00	D								
9.00-9.45	S	9.00	DRY	9	Firm, light grey sandy CLAY with occasional partings of orange/light brown silty coarse sand. [Alluvium]	8.80	-3.56		
						(2.20)			
Equipment: Light Cable Percussion				Groundwater		Sealed		Ground Level 5.24 m 00	
Borehole Dia (mm)				No. Struck		Behaviour			
200 to 3.20m				1		9.80		Rose to 6.50m in 20 mins	
150 to 12.00m									
150 to 20.00m								Drilled by JM	
								Logged by MR	
								Checked by GH	
Remarks 1. Slotted standpipe (50mm dia.) installed to 10.80m.									
See key sheet and appendices for explanations.									
Borehole Record				Project				Contract	
				Former Stone Vickers Site				147289	
				English Partnerships				Borehole	
Exploration Associates								1(1 of 2)	

Sampling					Strata					
Depth (m)	Type	Casing Depth (m)	Date/Water	SPT N (Cu)	Description (Geological Survey)	Depth (Thickness) (m)	Level (m)	Legend		
10.00	D		17/10		Below 10.00m: Some fine to medium angular to subrounded flint gravel.					
10.50-10.95 10.50-10.95	C B	10.50	6.50	28						
11.00	D				Very dense orange, black, dark grey, cream fine to coarse angular to subrounded flint GRAVEL with much silty coarse sand. (Lambeth Group)	11.00	-5.76			
12.00-12.45	C	12.00	6.70	50/250						
13.00	D					(3.30)				
13.50-13.95 13.50-13.95	C B	12.00 13.50	6.70 6.70	47						
14.00	D									
15.00-15.45	U(100)	15.00	7.00							
15.50	D									
16.50-16.95 16.50-16.95	S B	16.50	6.90	50/265						
17.00	D									
18.00-18.45	S	18.00	6.50	50/230						
19.00	D									
19.50-19.95 19.50-19.95	S B	19.50	6.90	50/235						
20.00 20.00	D	19.50	6.90	 End of Borehole.	20.00	-14.76			
Equipment: Light Cable Percussion					Groundwater No. Struck Behaviour		Sealed	Ground Level: -5.24 m OD		
Borehole Dia (mm)		Casing Dia (mm)					Drilled by JM			
200 to 3.20m		200 to 3.20m					Logged by MR			
150 to 12.00m		150 to 12.00m					Checked by GH			
150 to 20.00m		150 to 19.50m								
Remarks										
See key sheet and appendices for explanations.										
Borehole Record					Project		Contract			
					Former Stone Vickers Site English Partnerships		147289			
Exploration Associates							Borehole			
							1 (2 of 2)			

Sampling				Strata				
Depth	Type	Casing Depth	Date/Water	SPT N (Cu)	Description	Depth (Thickness)	Level	Legend
			16/10 1997		MADE GROUND: Tarmac. **	0.10	5.23	
0.50	D				MADE GROUND: Concrete. **	0.30 0.40	4.93 4.83	
1.00	D				MADE GROUND: Ash stone fill. **	(0.50)		
1.50-1.95	U(7)	1.50	DRY		MADE GROUND: Black angular fine to coarse gravel of concrete, tarmac and brick with much silty (abundant ash) sand.	(0.90)		
2.00	D				Firm brown very silty CLAY. [Made Ground/Alluvium]	1.80	3.43	
3.00	D				Soft grey brown mottled black CLAY. Moderate organic odour. [Made Ground/Alluvium]			
3.00-3.45	B S	3.00	DRY	4	British Geological Survey	British Geological Survey		
4.00	D							
4.50-4.95	U(8)	4.50	DRY					
5.00					British Geological Survey	British Geological Survey	(6.10)	
6.00	B S	6.00	DRY	6	Below 6.00m: Becoming extremely closely fissured.			
7.00	D				British Geological Survey	British Geological Survey		
7.50-7.95	U(12)	7.50	DRY					
8.00	D							
9.00-9.45	S B	9.00	DRY	50/ 235	Black fibrous slightly clayey PEAT. [Alluvium]	7.90	-2.67	
					British Geological Survey	British Geological Survey	(1.20)	
9.00-9.45	S B	9.00	DRY	50/ 235	Very dense brown angular to subrounded, fine to coarse flint GRAVEL with much fine to coarse sand. [Lambeth Group]	9.10	-3.87	
					British Geological Survey	British Geological Survey		
Equipment: Light Cable Percussion				Groundwater No. Struck Behaviour			Sealed	Ground Level = 5.23 m OD
Borehole Dia (mm) 200 to 3.20m 150 to 20.00m		Casing Dia (mm) 200 to 3.20m 150 to 20.00m		1 9.50 Rose to 7.70m in 20 mins			Drilled by JM Logged by GH Checked by PJR	
Remarks 1. ** Drillers description.								
See key sheet and appendices for explanations.				British Geological Survey Form 1/0				
Borehole Record			Project Former Stone Vickers Site English Partnerships			Contract 147289		
Exploration Associates						Borehole 2(1 of 2)		

Boring					Strata				
Depth	Type	Casing Depth	Date/Water	SPT N (Cu)	Description	Depth (Thickness)	Level	Legend	
0.00	D		16/10		GRAVEL (As Sheet 1)				
10.50-10.95	C	10.50	7.20	50/200					
12.00-12.45	C B	12.00		50/240	Below 12.00m: Some sand.	(4.90)			
13.50-13.95	C	13.50	6.90	42					
14.00	D				Recovered as yellow white sandy silt size CHALK matrix with some angular chalk fragments. (Upper Chalk Formation)	14.00	-8.77		
15.00-15.45	S	15.00	8.20	16		(1.20)			
16.00	D				Recovered as yellow white gravel size angular CHALK fragments with a little chalk matrix and occasional flint. Chalk fragments highly to moderately weathered, moderately weak to moderately strong. (Upper Chalk Formation)	15.20	-9.97		
16.50-16.95	S	16.50	7.90	23					
17.00	D					(4.80)			
18.00-18.95	S D	17.00	7.50	27					
19.00	D								
19.50-19.95	S	17.00	6.70	32					
20.00	D	17.00	6.70	 End of Borehole.	20.00	-14.77		
Equipment: Light Cable Percussion					Groundwater No. Struck Behaviour		Sealed		Ground Level 5.23 m OD
Borehole Dia (mm) 200 to 3,20m 150 to 20,00m		Casing Dia (mm) 200 to 3,20m 150 to 20,00m				Drilled by JH Logged by GH Checked by PJR			
Remarks									
See key sheet and appendices for explanations.									
Borehole Record			Project Former Stone Vickers Site English Partnerships			Contract 147289			
Exploration Associates						Borehole 2(2 of 2)			

10 47 NW / 366
N.G.K. 4102. 7868

RECORD OF BOREHOLE No: 3

Location : CHARLTON STADIUM
 Contract No. : 769/765
 Type of Boring : Shell & Auger
 Date (started) : 24.11.70

Borehole Dia : 8"
 Casing : 8" to 37'-6"
 Ground Level :

Depth of Casing	Water Level	SAMPLES			STRATA		DESCRIPTION OF STRATA	
		Depth	Type	No.	Legend	Depth		Thickness
						0'-0" to 0'-2" to 0'-9"	0'-2" to 0'-7"	MADE GROUND (formac) CONCRETE
		2'-6" (N=9)	D	1			3'-3"	Bricks, silt and ashes.
		5'-0" - 6'-6"	U	2		4'-0"		
		7'-6" - 9'-0"	U	3			4'-6"	Firm brown PEAT.
		10'-0" (N=11)	D	4		8'-6"		
		12'-6"	D	5			6'-0"	Medium dense fine silty SAND
		15'-0" (N=13)	D	6		14'-6"		
	10'-0" 9'-6"	17'-6"	D	7				
		20'-0" (N=18)	D	8			10'-6"	Medium dense grey c.m.f. sandy GRAVEL.
		22'-6"	D	9				
		25'-0" (N=21)	D	10		25'-0"		
		27'-6"	D	11			4'-0"	Medium dense brown c.m.f. sandy GRAVEL.
		30'-0" (N=19)	D	12		29'-0"		
		32'-6" (N=16)	D	13		32'-0"	3'-0"	Medium dense brown sandy c.m.f. chalky GRAVEL.
		35'-0"	D	14			6'-6"	SOFT CHALK with flints.
37'-6"		37'-6" - 38'-6"	U	15		38'-6"		
					End			

Water seepages at 1'-0" and 8'-6"