

Project Name:	NTT Communications Corporation Data Centre	Project Number:	CS094261	Co-ords:	550970E - 185402N	Plant Used	Cable Percussion
Location:	Dagenham			Level:	10.55 mAOD	Scale	1:50
Client:	NTT Communications Corporation			Dates:	19/12/2017	Logged By	JD

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
							Sandy, silty, gravelly clay with brick, concrete and glass fragments (MADE GROUND)	1	
		2.00	D					2	
		2.50	SPT	N=11 (2,3/2,3,3,3)					
		3.00	D		2.90	7.65	Brown very sandy silty clay with rare fine to medium gravel	3	
		3.50 - 4.00	B						
		3.50	SPT	N=12 (3,2/3,3,2,4)					
		4.20	D		4.00	6.55	Yellowish brown gravelly sand	4	
		4.50	SPT	N=14 (2,3/3,4,3,4)	4.30	6.25	Brown silty gravelly sand		
		5.00	D					5	
		5.20	SPT	N=11 (2,3/3,3,2,3)					
		6.00	D					6	
		6.50	SPT	N=12 (2,3/3,3,3,3)					
		7.50	D					7	
		8.00	SPT	N=24 (3,5/4,6,7,7)	8.00	2.55	Yellowish brown silty sandy clay bands	8	
		9.00	D		9.00	1.55	Yellowish brown loose clayey silty sand	9	
		9.00 - 9.50	B						
		9.50	SPT	N=7 (1,0/1,2,2,2)					
		10.00	D		9.80	0.75	Grey silty clay and sand lenses	10	
Continued on Next Sheet									

Remarks

Water Strike Details (metres below ground level)


Date Encountered	Depth Encountered	Depth of Casing	Water Depth after 20 minutes	Inflow Remarks
	4.00		3.90	

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Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
		11.00	SPT	N=17 (2,3/4,3,4,6)					11	
		12.00	D		12.00	-1.45		Firm to stiff grey clay and sand lenses		12
		12.50	SPT	N=10 (2,2/2,2,3,3)	12.70	-2.15		Brown slightly sandy silty clay with rare fine gravel		13
		13.00 - 14.00	B							
		14.00	SPT	N=18 (2,3/3,4,5,6)						14
		15.00	D		15.10	-4.55		Very stiff fissured dark grey silty clay		15
		15.50	SPT	N=31 (4,5/7,8,8,8)						16
		16.00	D							
		17.00 - 17.50	U	Blows = 100						17
		17.50	D							18
		18.50	SPT	N=38 (5,6/8,9,10,11)						19
		19.00	D		19.00	-8.45		Stiff dark brown slightly sandy clay with rare fine to medium gravel, sand lenses, and shell fragments throughout.		19
		20.00	SPT	N=38 (5,5/8,8,10,12)						20
					Continued on Next Sheet					

Remarks	Water Strike Details (metres below ground level)				
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		4.00		3.90	

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Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		20.50	D						21
		21.50 - 21.95	U	Blows = 90					22
		22.00	D						23
		23.00	SPT	N=45 (4,7/9,10,12,14)					24
		23.50	D						25
		25.00	D		25.20	-14.65			26
		26.00	SPT	50 (10,11/50 for 295mm)				Dark greyish brown slightly sandy slightly gravelly silty clay	27
		26.50	D		26.60	-16.05		Stiff to very stiff grey clay with shell fragments	28
		27.50	SPT	50 (9,13/50 for 265mm)					29
		28.00	D						30
		29.50	SPT	50 (25 for 135mm/50 for 255mm)	30.00	-19.45		End of Borehole at 30.000m	

Remarks

Water Strike Details (metres below ground level)

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	4.00		3.90	