

Project Name:	NTT Communications Corporation Data Centre	Project Number: CS094261	Co-ords: 551011E - 185310N	Plant Used Cable Percussion
Location:	Dagenham		Level: 9.9 mAOD	Scale 1:50
Client:	NTT Communications Corporation		Dates: 22/12/2017	Logged By JD

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
							sandy silty clayey gravel with brick and concrete fragments (MADE GROUND)	1	
					3.00	6.90		2	
		3.50	SPT	N=6 (1,2/2,1,2,1)			Firm dark grey and dark brown silty clay with rare fine to medium gravel	3	
		4.00	D					4	
		4.50	SPT	N=8 (2,2/2,2,2,2)				5	
		5.00	D		5.10	4.80	Greyish black silty clay	5	
		5.50	SPT	N=9 (1,2/1,2,3,3)				6	
		6.00	D		5.80	4.10	Very stiff fissured dark greyish brown silty clay	6	
		7.00	SPT	N=15 (3,3/3,4,4,4)				7	
		7.50	D					8	
		8.50 - 8.95	U	Blows = 80				9	
		9.00	D					9	
		10.00	SPT	N=23 (4,4/5,6,6,6)				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
	26.10		24.90	



Oak House
Reeds Crescent
Watford
WD24 4QP

Cable Percussion Borehole Log

Borehole No.

BH202

Sheet 2 of 3

Project Name:	NTT Communications Corporation Data Centre	Project Number: CS094261	Co-ords: 551011E - 185310N	Plant Used Cable Percussion
Location:	Dagenham		Level: 9.9 mAOD	Scale 1:50
Client:	NTT Communications Corporation		Dates: 22/12/2017	Logged By JD

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		10.50	D		14.00	-4.10		Dark brown clay	11
		11.50	SPT	N=25 (5,5/6,6,6,7)					12
		12.00	D						13
		13.00 - 13.45	U	Blows = 80					14
		13.50	D						15
		14.50	SPT	N=30 (5,6/7,7,8,8)					16
		15.00	D						17
		16.00	SPT	N=34 (6,8/8,9,9,8)					18
		16.50	D						19
		17.50 - 19.75	U	Blows = 120					20
		18.00	D						
		19.00	SPT	N=39 (5,7/8,10,10,11)					
		19.50	D						
Continued on Next Sheet									20

Remarks	Water Strike Details (metres below ground level)				
	Date Encountered	Depth Encountered	Depth of Casing	Water Depth after 20 minutes	Inflow Remarks
		26.10		24.90	

Project Name:	NTT Communications Corporation Data Centre	Project Number:	CS094261	Co-ords:	551011E - 185310N	Plant Used	Cable Percussion
Location:	Dagenham			Level:	9.9 mAOD	Scale	1:50
Client:	NTT Communications Corporation			Dates:	22/12/2017	Logged By	JD

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		20.50	SPT	N=41 (6,7/9,10,11,11)					
		21.00	D						21
		22.00	SPT	N=38 (7,7/7,9,10,12)					22
		22.50	D						23
		23.50	SPT	N=36 (6,8/8,9,9,10)					24
		24.00	D		24.00	-14.10		Dark brown and dark grey silty clay with rare fine to medium gravel	24
	▼	25.00	SPT	50 (7,10/50 for 295mm)					25
		25.50	D						26
	▼	26.50	SPT	N=49 (9,11/11,12,13,13)					27
		27.00	D						28
		28.00	SPT	50 (8,12/50 for 245mm)					29
		28.50	D						30
		29.50	SPT	50 (9,14/50 for 210mm)					
					30.00	-20.10			

Remarks

Water Strike Details (metres below ground level)

Date Encountered	Depth Encountered	Depth of Casing	Water Depth after 20 minutes	Inflow Remarks
	26.10		24.90	