

Borehole Log

BH1-1-07

Page 1 of 2

Project Name: BRIDLINGTON rBWD GROUND INVESTIGATION Project No: A1031-11




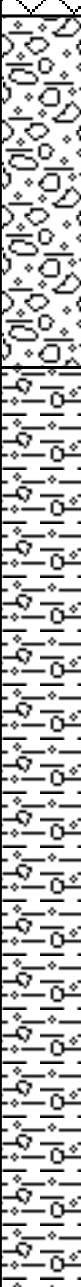

Borehole ID: BH1-1-07

Location: Bridlington Co-ords (British National Grid): 515880.74 - 465198.04 Level: 9.34

Hole Type: CP Logged By: Dates: 2011-05-23 - 2011-05-23

Client: Yorkshire Water Services Limited Contractor: SOIL MECHANICS Project Engineer:

Plant Used: SPT Hammer Serial No:

Well	Water	Samples		Result	Depth (m)	Level (m)	Legend	Stratum Description	Depth m			
		Depth (m)	Type									
		0.0 - 1.2	B	N=13 (2,3/3,3,2,5)	1.00	8.34		Dark brown and light greyish brown gravelly fine to coarse SAND with frequent fine to coarse gravel size pockets of firm sandy clay Gravel is angular to subrounded fine to coarse of mudstone sandstone chalk clinker wood fragments and rare brick MADE GROUND	0.5			
		1.5 - 1.95	D									
		1.5 - 2.0	B									
		1.9	W									
		2.1	D		2.10	7.24		Medium dense light orangish brown clayey very sandy angular to subrounded fine to coarse GRAVEL of chalk mudstone sandstone quartz and other various lithologies GLACIAL SAND AND GRAVEL	2.0			
		2.5 - 2.95	U									
		3.0	D									
		3.5 - 3.95	D									
		3.5 - 4.0	B									
		4.5 - 4.95	D	N=11 (1,2/2,3,3,3)				Firm dark brown slightly sandy slightly gravelly CLAY Gravel is angular to subrounded fine to coarse of mudstone sandstone quartz and other various lithologies GLACIAL TILL	4.0			
		4.5 - 5.0	B									
												

IMPORTANT: This is a basic log auto-generated from AGS data held by the National Geoscience Data Centre (NGDC) and does not necessarily include all of the information supplied in the original AGS file. If you wish to deposit AGS files to the NGDC please see www.bgs.ac.uk/services/ngdc. Generated 20-07-2025 at 05:28. BGS Reference 20190405103002381377

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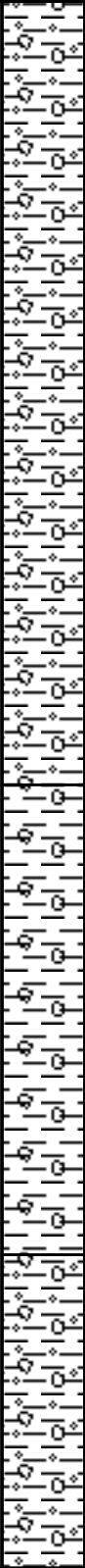
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Well	Water	Samples		Result	Depth (m)	Level (m)	Legend	Stratum Description	Depth m
		Depth (m)	Type						
		6.0 - 6.45	U	N=9 (1,2/2,2,2,3)	7.50	1.84		Firm dark brown slightly sandy slightly gravelly CLAY Gravel is angular to subrounded fine to coarse of mudstone sandstone quartz and other various lithologies GLACIAL TILL	5.5
		6.5	D					Firm thinly laminated dark brown slightly gravelly CLAY with extremely closely spaced thin laminations of fine silty sand Gravel is angular to subrounded fine to medium of mudstone sandstone and quartz GLACIAL SAND AND GRAVEL	6.0
		7.5 - 7.95 7.5 - 8.0	D B						6.5
		9.0 - 9.45	U					Firm dark brown slightly sandy slightly gravelly CLAY Gravel is angular to subrounded fine to coarse of mudstone sandstone quartz and other various lithologies GLACIAL TILL	7.0
		9.5	D						7.5
					9.00	0.34			8.0
									8.5
					10.00	-0.66			9.0
									9.5

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GENERAL REMARKS

SPT Hammer ID: SM36 SPT Rod type: B.