

JACQUES WHITFORD
AND ASSOCIATES LIMITED

BOREHOLE RECORD

AH03-15


CLIENT First Queensborough Shopping Centres PROJECT No. BCV40599-12
 PROJECT Queensborough Landing DATUM -- NORTHING _____
 LOCATION 805 - 931 Boyd Street, New Westminster, B.C. ELEVATION _____ EASTING _____
 DRILLING DATE May 08/03 DRILLING CO. Uniwide Drilling Co. Ltd. DRILLING METHOD Solid-Stem Auger

DEPTH (m)	USC	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLES			Moisture Content & Atterberg Limits				DEPTH (ft)
				TYPE	NUMBER	MOISTURE CONTENT (%)	50kPa	100kPa	150kPa	200kPa	
0	FL	⊗	FILL - grey, gravelly Sand, some silt, dense								0
			FILL - grey, medium Sand, some silt, medium dense								2
1	FL	⊗	FILL - grey, silty fine Sand, some wood, loose								4
	FL	⊗	FILL - brown, Wood fill, loose								6
2	OL		Brown, organic SILT, very soft	X	GS15-1	88					6
			Grey, clayey SILT, some organics, soft to very soft								8
3											10
4											14
5											16
6											20
7	MH										24
											26

Insitu Shear Vane (kPa) Remoulded Shear Vane (kPa)
 Torvane/Pocket Penetrometer (kPa)
 50kPa 100kPa 150kPa 200kPa
 W_p W W_L
 Moisture Content & Atterberg Limits
 ● Standard Penetration Test, blows/0.3m

Sample Type: GS - Grab Sample SPT - Standard Penetration Test
 ST - Shelby Tube PT - Piston Tube VT - Shear Vane Test
 Backfill Type: Bentonite Pea Gravel Drill Cuttings Sand

Logged by: RI-TJ
 Reviewed by: W.Q.
 Date: May 13/03



Jacques Whitford
 Consulting Engineers
 Environmental Scientists
 Information Consultants

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				TYPE	NUMBER	MOISTURE CONTENT (%)	50kPa	100kPa	150kPa	200kPa	
8			Grey, clayey SILT, some organics, soft to very soft								26
9			some fine sandy silt lenses, loose								30
10											34
11											36
12			Grey, fine SAND, some silt, loose								40
13			medium dense to dense								44
14	SM										46
15			End of Auger Hole at 15.2m.								50

GS15-3 39

Moisture Content & Atterberg Limits
 ● Standard Penetration Test, blows/0.3m

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