

PROJECT No.: [REDACTED]

RECORD OF BOREHOLE: BH-13-07

SHEET 1 OF 3

LOCATION: Events Pond

BORING DATE: September 7th to 8th, 2007

DATUM: [REDACTED]

N: -6913013 E: -413132

Note: Northing and Easting Coordinates have been determined by GPS in the field and are approximate only.

SAMPLER HAMMER, 64kg; DROP, 762mm

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES		SAMPLE / CORE		GRADATION %			HYDRAULIC CONDUCTIVITY, k, cm/s		ADDITIONAL LAB. TESTING	PIEZOMETER, STANDPIPE OR THERMISTOR INSTALLATION
		DESCRIPTION	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	RUN No.	RECOVERY %	GRAVEL	SAND	FINES		
0		Ground Surface		0.00										T07-05
0 to 1		SC, clayey SAND, medium to coarse, trace sub-rounded gravel, max. size 1 cm, brown.	[Pattern]											
1 to 2														
2 to 3														
3 to 4														
4 to 5	ENCORE CORE	GC-GM, clayey, sandy GRAVEL to silty, sandy GRAVEL, trace cobbles, medium to coarse sand, sub-angular to angular gravel, max size 7 cm, brown.	[Pattern]		F-II-1	GS								
5 to 6														
6 to 7														
7 to 8					F-II-2	GS			39	31	30			WH
8 to 9														
9 to 10														
10 to 11					F-II-3	GS			37	35	28			WH
11 to 12														
12 to 13														
13 to 14														
14 to 15														
15 to 16														
16														

7 & 24

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NOV 09 2009
QZ08 084

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DEPTH SCALE

1 : 40

CUSTOM LOG 6 (CARMACK COPPER) ALL 2007 HOLES.GPJ GLDR CAN_ABB.GDT 03/04/08

PROJECT No.: [REDACTED]

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SHEET 2 OF 3
 DATUM: [REDACTED]

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 N: -6913013 E: -413132

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DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES		SAMPLE / CORE			GRADATION %			HYDRAULIC CONDUCTIVITY, k, cm/s		ADDITIONAL LAB. TESTING	PIEZOMETER STANDPIPE OR THERMISTOR INSTALLATION		
		DESCRIPTION	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	RUN No.	RECOVERY % SAMPLE CORE	GRAVEL	SAND	FINES	10 ⁻⁴			10 ⁻³	10 ⁻²
8	ENCORE Hollow Stem Auger / SPT	SW, well graded SAND, with silt, with gravel, max. size 1 cm, non-plastic, very dense, brown.		8.00	DO	60										T07-05 17 & 23 18 19 22 20	
9																	
10						10.00	DO	>50			22	54	24		0		M
11					SC, clayey SAND, few gravel, sub-rounded to sub-angular, max size 3 cm, very dense, dark brown.	11.00	DO	>50									
12					SC, clayey SAND with gravel, rounded to sub-angular, max size 2 cm, very dense, dark brown.	12.00	DO	>50									
13	ENCORE CIRREL	GC, clayey GRAVEL with sand, rounded to sub-angular, max size 5 cm, very dense, dark brown.	13.00	DO	77												
14		SC, clayey SAND with gravel, sub-angular, max size 2cm, very dense, dark brown.	14.00	F-11-4	GS				0	9							
15		CL-ML, CLAY and SILT, few sand, low plasticity, dark brown. [Nbn]	14.50	F-11-5	GS	45											
16		SC-CL, sandy CLAY to clayey SAND, with gravel, sub-rounded, max size 2 cm, dark brown.															

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DEPTH SCALE
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		DESCRIPTION	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	RUN No.	RECOVERY %	GRAVEL	SAND	FINES		
16	ENCORE CAMEL	SC-CL, sandy CLAY to clayey SAND, with gravel, sub-rounded, max size 2 cm, dark brown. (continued)	[Pattern]											T07-05
17														
18														
19	Kilate Diamond Drill	Weathered BEDROCK, to well graded sand, with fine gravel, angular.	[Pattern]	19.00										
20														
21		End of BOREHOLE. Thermistor installed and backfilled with grout to ground surface.		20.10										
22														
23														
24														

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