

PROJECT No.: [REDACTED]

RECORD OF BOREHOLE: BH-02-07

SHEET 1 OF 2

LOCATION: Heap Leach Valley Option 2

BORING DATE: August 5th, 12th to 15th, 2007

DATUM: [REDACTED]

N: -6912954 E: -411326

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

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										
1		SP, gravelly, silty SAND, fine to medium sand, sub-angular to sub-rounded gravel, max. size 2 cm, loose, damp, greyish-brown.		1.52	1									
2					2									
3	ENCORE Soil Stem Auger													
4		SM, silty SAND, trace clay, fine to medium sand, loose, dry, light grey.		5.40	3									
5														
6														
7	ENCORE Diamond Drill	Granodiorite BEDROCK, slightly to moderately weathered, coarse grained, medium strong to strong, moderately spaced fractures, greyish-white to greenish-white.												
8		- 7.62 m to 7.77 m quartz feldspar band.												

YWB
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Q208084

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

DEPTH SCALE

1 : 40

PROJECT No.: [REDACTED]

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SHEET 2 OF 2

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		DESCRIPTION	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	RUN No.	RECOVERY % SAMPLE CORE	GRAVEL	SAND	FINES	WATER CONTENT PERCENT					
													10 ⁻⁸	10 ⁻⁶			10 ⁻⁴	10 ⁻²
8	ENCORE			8.40														
9		End of BOREHOLE. Backfilled with grout to ground surface.																
10																		
11																		
12																		
13																		
14																		
15																		
16																		

YWB

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

DEPTH SCALE
1 : 40