

PROJECT No.: [REDACTED]

# RECORD OF BOREHOLE: BH-23A-07

SHEET 1 OF 3  
 DATUM: [REDACTED]

LOCATION: Heap Leach Embankment

BORING DATE: October 3rd, 2007

N: -6913086 E: -411929

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	10 <sup>-6</sup>	10 <sup>-5</sup>			10 <sup>-4</sup>
0		Ground Surface		0.00													T07-08
1		No recovery.															
2		No recovery.															
3		No recovery.															
4	Rotary Diamond Drill	SC-GC, clayey SAND and clayey GRAVEL, trace cobbles and boulders.	[Pattern]	3.40	F-II-1	GS				37	32	31					M4
5		No recovery.		4.90													
6		No recovery.															
7		No recovery.															
8		No recovery.															

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

DEPTH SCALE

1 : 40

PROJECT No.: [REDACTED]

# RECORD OF BOREHOLE: BH-23A-07

SHEET 2 OF 3  
DATUM: [REDACTED]

LOCATION: Heap Leach Embankment

BORING DATE: October 3rd, 2007

N: ~6913086 E: ~411929

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		DESCRIPTION	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	RUN No.	RECOVERY % SAMPLE CORE	GRAVEL	SAND	FINES	10 <sup>-6</sup>	10 <sup>-5</sup>		
8		No recovery. (continued)														
9		CL, sandy CLAY, few gravel.		8.80	F-11-2	GS	32			9	34	57				MH
9.40																
10																
11																
12	Kilore Diamond Drill															
13		No recovery.														
14																
15																
16																

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

DEPTH SCALE

1 : 40

PROJECT No.: [REDACTED]

# RECORD OF BOREHOLE: BH-23A-07

SHEET 3 OF 3  
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SAMPLER HAMMER, 64kg; DROP, 762mm

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES		SAMPLE / CORE		GRADATION %			HYDRAULIC CONDUCTIVITY, $k, \text{cm/s}$		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		
16														
17		No recovery. (continued)												
18														
19	Kilome Diamond Drill			18.60										
20		Weathered granodiorite BEDROCK to fine to coarse sand.												
21		Slightly weathered to fresh granodiorite BEDROCK.			20.70									
22		End of BOREHOLE. Thermistor installed and backfilled with grout to ground surface.			21.60									
23														
24														

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DEPTH SCALE

1 : 40