

PROJECT No. [REDACTED]

RECORD OF BOREHOLE: BH-27-07

SHEET 1 OF 1
DATUM: [REDACTED]

LOCATION: Heap Leach Embankment

BORING DATE: September 20th, 2007

N: -6912999 E: -411741

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 %				WATER CONTENT PERCENT					
									SAMPLE CORE				GRAVEL	SAND			FINES	
0		Ground Surface		0.00														
	ENCORE Solid Stem Auger	SP, poorly graded SAND, with gravel, trace fines, fine to medium, sub-angular to rounded gravel, dry, light grey.		0.00	1													
1		SM-ML, SILT and fine SAND, few gravel, fine to medium sub-angular gravel, dry, dense, light grey.		1.00														
		SW, gravelly SAND, trace fines, angular to sub-angular gravel, dense, light brown, maybe weathered rock.		1.20	DO	37												
		No recovery.		1.50														
2	ENCORE Hollow Stem Auger / SPT	SW, well graded SAND, with gravel, with fines, hard, light brown.		2.00	DO	>50												
		No recovery.		2.50														
3		SW, well graded SAND, with gravel, trace silt, hard, grey, looked like rock flour.		3.00	DO	>50												
		No recovery.		3.40														
		End of BOREHOLE.		3.40														
4																		
5																		
6																		
7																		
8																		

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

DEPTH SCALE

1 : 40