

PROJECT No.: [REDACTED]

RECORD OF BOREHOLE: BH-21-07

SHEET 1 OF 1
 DATUM: [REDACTED]

LOCATION: Heap Leach Valley

BORING DATE: September 15th, 2007

N: ~6913377 E: ~411613

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/30.3m	RUN No.	RECOVERY %			GRAVEL	SAND	FINES	WATER CONTENT PERCENT					
									Wp	W	Wi				10 ⁻⁶			10 ⁻⁵	10 ⁻⁴	10 ⁻³
0		Ground Surface		0.00																
1	ENCORE Solid Stem Auger	SW, well graded SAND, with gravel, trace silt, sub-angular to sub-rounded, fine to medium gravel, dry, light brown.			1	GS														
2	ENCORE Hollow stem Auger / SPT	SP, poorly graded, SAND, fine to medium grained, with silt, rock flour, light grey.		1.60		DO	>50													
		SW, well graded SAND, with silt, with gravel, angular to sub-angular, fine gravel.		2.00																
		No Recovery.																		
		SP, poorly graded, SAND, with silt, fine to medium grained, light grey.		2.55		DO	>50													
3		SW, well graded SAND, with silt, fine to medium grained, sub-angular to angular.																		
		No Recovery		3.50		DO	>50													
4		End of BOREHOLE.		3.70																

YWB
 NOV 09 2009
 QZ08084

CUSTOM LOG 6 (CARMACK COPPER) ALL 2007 HOLES.GPJ CLDR_CAN_A66.GDT 03/04/08

DEPTH SCALE

1 : 40