

RECORD OF BOREHOLE: CC-MW12-01

CLIENT: Yukon Government Community Services
PROJECT: Yukon Landfill Assessment
LOCATION: Canyon Creek Solid Waste Disposal Facility
N: 6748006.74 E: 382869.9

DRILLING DATE: June 17, 2012
DRILLING CONTRACTOR: Midnight Sun Drilling

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES				PID ppm		WATER CONTENT PERCENT Wp W Wi	ADDITIONAL LAB. TESTING	PIEZOMETER, STANDPIPE OR THERMISTOR INSTALLATION	
		DESCRIPTION	STRATA PLOT ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	CORE No.	CORE RECOVERY %	5				10
0	MS Dritech Truck Mounted Auger Drill Rig Air Rotary	Ground Surface (ML) SILT, some clay, olive-grey.	672.20 0.00										Stickup = 0.61m
1													
2													
3		- trace gravel at 3.05m depth.											
4		- CLAYEY SILT from 3.66m - 4.27m depth.											
5		- trace sand from 4.27m - 5.18m depth.											
5			667.02 5.18										Bentonite Seal
6		(GW) GRAVEL, some sand, trace silt, moist to dry, hard.		1									
7													
8													
9		- cobble at 8.53m depth.											
10													

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PROJECT No.: 11-1436-0073 (1800)

RECORD OF BOREHOLE: CC-MW12-01

SHEET 2 OF 4
 DATUM: Ground Surface

CLIENT: Yukon Government Community Services
 PROJECT: Yukon Landfill Assessment
 LOCATION: Canyon Creek Solid Waste Disposal Facility
 N: 6748006.74 E: 382869.9

DRILLING DATE: June 17, 2012
 DRILLING CONTRACTOR: Midnight Sun Drilling

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES				PID ppm		WATER CONTENT PERCENT Wp W Wi	ADDITIONAL LAB. TESTING	PIEZOMETER, STANDPIPE OR THERMISTOR INSTALLATION										
		DESCRIPTION	STRATA PLOT ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	CORE No.	CORE RECOVERY %	5				10	15	20							
10	MS Driftech Truck Mounted Auger Drill Rig Air Rotary	(GW) GRAVEL, some sand, trace silt, moist to dry, hard. <i>(continued)</i>																				
11																						
12		- moist from 12.5m - 14.63m depth.																				
13																						
14																						
15																						
15.24				656.96																		
15.24		(SP) fine SAND, trace silt, light brown, moist																				
16																						
17																						
18																						
19																						
20																						
		CONTINUED NEXT PAGE																				

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DEPTH SCALE
 1 : 50



LOGGED: C.B.
 CHECKED: **DRAFT**

PROJECT No.: 11-1436-0073 (1800)

RECORD OF BOREHOLE: CC-MW12-01

SHEET 4 OF 4
 DATUM: Ground Surface

CLIENT: Yukon Government Community Services
 PROJECT: Yukon Landfill Assessment
 LOCATION: Canyon Creek Solid Waste Disposal Facility
 N: 6748006.74 E: 382869.9

DRILLING DATE: June 17, 2012
 DRILLING CONTRACTOR: Midnight Sun Drilling

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE			SAMPLES				PID ppm		WATER CONTENT PERCENT Wp — W — Wi	ADDITIONAL LAB. TESTING	PIEZOMETER, STANDPIPE OR THERMISTOR INSTALLATION		
		DESCRIPTION	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	CORE No.	CORE RECOVERY %	5				10	15
30	Air Rotary									(SP) fine SAND, trace silt, light brown, moist. <i>(continued)</i> - Sampled at approx. 30.4m depth.		641.52 30.68			
31		End of Borehole.													
32															
33															
34															
35															
36															
37															
38															
39															
40															

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DEPTH SCALE
 1 : 50



LOGGED: C.B.
 CHECKED: **DRAFT**