

PROJECT No.: 11-1436-0073 (1900)

RECORD OF BOREHOLE: DB-MW12-03

SHEET 1 OF 3
 DATUM: Ground Surface

CLIENT: Yukon Government Community Services
 PROJECT: Yukon Landfill Assessment
 LOCATION: Destruction Bay
 N: 6797014.93 E: 614753.99

DRILLING DATE: June 23, 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
0	MS Drillech Truck Mounted Auger Drill Rig Air Rotary	Ground Surface (GM) GRAVEL, some sand, some silt, some wood debris. (FILL)		814.26 0.00											Stickup = 0.66m	
1																
2																
3																
4		(ML) SILT, trace sand, trace clay, dark brown, moist.		810.60 3.66												
5		(SM) silty SAND, some gravel, trace clay, brown, moist.		809.08 5.18											Bentonite Seal	
6		(GW-SW) GRAVEL and SAND, with cobble, trace silt, grey-brown, moist.		808.16 6.10												
7																
8																
9																
10																

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DEPTH SCALE

1 : 50



LOGGED: C.B.

CHECKED: G.H.

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PROJECT No.: 11-1436-0073 (1900)

RECORD OF BOREHOLE: DB-MW12-03

SHEET 2 OF 3
 DATUM: Ground Surface

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		DESCRIPTION	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	CORE No.	CORE RECOVERY %	5	10			15	20	Wp	W
10		(GW-SW) GRAVEL and SAND, with cobble, trace silt, grey-brown, moist. (continued)															
11		- trace clay from 10.97m - 12.19m depth.															
12																	
13																	
14		- dry from 13.72m - 18.29m depth.															
15	MC Drillech Truck Mounted Auger Drill Rig Air Rotary																
16																	
17																	
18																	
19																	
20																	

Bentonite Seal

06/24/2012



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SHEET 3 OF 3
 DATUM: Ground Surface

DRILLING DATE: June 23, 2012
 DRILLING CONTRACTOR: Midnight Sun Drilling

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES				PID ppm				WATER CONTENT PERCENT Wp 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	M5 Driitech Truck Mounted Auger Drill Rig Air Rotary	(GW-SW) GRAVEL and SAND, with cobble, trace silt, grey-brown, moist. (continued)													
21															
22		- wet from 21.64m - 26.21m depth.													
23															
24															
25															
26		End of Borehole.		788.35 25.91											
27															
28															
29															
30															

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DEPTH SCALE
 1 : 50



LOGGED: C.B.
 CHECKED: G.H.