

PROJECT No.: 11-1436-0073 (1700)

RECORD OF MONITORING WELL: BU-MW12-01

SHEET 1 OF 3
DATUM: Local

CLIENT: Yukon Government Community Services
PROJECT: Yukon Landfill Assessment
LOCATION: Burwash Landing Solid Waste Disposal Facility

DRILLING DATE: June 26, 2012
DRILLING CONTRACTOR: Midnight Sun Drilling

N: -6798794.34 E: -613292.5
Note: Northing and Easting Coordinates have been determined by GPS in the field and are approximate only.

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES					PID ppm		WATER CONTENT PERCENT				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	Wp		
0		Ground Surface		0.00												Stickup = 0.71m
		Landfill (plastic bags, wood, metal), with CLAYEY SAND. (FILL)														
3		(ML) SILT, some clay, dark brown, moist.		2.74												
3.5		(SM-GM) SILTY SAND and GRAVEL, dark brown, moist.		3.05												
3.8		(GW-SW) GRAVEL and SAND, trace silt, brown, moist.		3.66												
5.5	M6 Drilltech Truck Mounted Auger Drill Rig Air Rotary															Bentonite Seal
10																

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DEPTH SCALE

1 : 50



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FILE NUMBER: GRAPHIC PROJECTS/2011/1436/11-1436-0073/06/RAFTING/INT/11-1436-0073 (1700) BUJ.GPJ, Checked From: BC, BOREHOLE (ENV/RO), Template: BC REGION TEMPLATE BETA 2.GDT, Library: BC REGION LIBRARY.GLB, Date: 2012/06/26 11:02:52

PROJECT No.: 11-1436-0073 (1700)

RECORD OF MONITORING WELL: BU-MW12-01

SHEET 2 OF 3
DATUM: Local

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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	M5 Driltech Truck Mounted Auger Drill Rig Air Rotary	(GW-SW) GRAVEL and SAND, trace silt, brown, moist. (continued)																			
11		(SP) fine SAND, trace coarse sand, trace gravel, moist.		10.67																	
15		(SM) SILTY SAND, fine sand, brown, moist.	15.24																		
19		(SW-GW) SAND and GRAVEL, dark brown, wet. - Sampled Sa 1.	19.20																		
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Bentonite Seal

10/20 Silica Sand

06/26/2012

51mm Slotted PVC Pipe

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DEPTH SCALE

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SHEET 3 OF 3
DATUM: Local

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DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES					PID ppm				WATER CONTENT PERCENT Wp ----- W ----- Wl 10 20 30 40	ADDITIONAL LAB. TESTING	PIEZOMETER, STANDPIPE OR THERMISTOR INSTALLATION	
		DESCRIPTION	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	CORE No.	CORE RECOVERY %	PID ppm						
										5	10	15				20
20	Air Rotary	(SW-GW) SAND and GRAVEL, dark brown, wet. - Sampled Sa 1. (continued)		20.42											51mm Slotted PVC Pipe	
21		End of Monitoring Well.														
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DEPTH SCALE
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