

PROJECT No.: 11-1436-0073 (2900)

RECORD OF BOREHOLE: SR-MW12-02

SHEET 1 OF 2
DATUM: Geodetic

CLIENT: Yukon Government Community Services
PROJECT: Yukon Landfill Assessment
LOCATION: Swift River, Yukon
N: 6657461.22 E: 386809.5 Zone: UTM 9 North

DRILLING DATE: May 25, 2012
DRILLING CONTRACTOR: Midnight Sun Drilling

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES				PID ppm		WATER CONTENT PERCENT	ADDITIONAL LAB. TESTING	PIEZOMETER, STANDPIPE OR THERMISTOR INSTALLATION
		DESCRIPTION	STRATA PLOT	NUMBER	TYPE	BLOWS/0.3m	CORE No.	CORE RECOVERY %	5			
0	M5 Driftech Truck Mounted Auger Drill Rig Air Rotary	Ground Surface		1008.20								Stickup = 0.72m
0.00		(ML-GM) SILT and GRAVEL, some fine to medium sand, brown, with cobbles, dry.										
5		(ML-GM) CLAYEY SILT and GRAVEL, grey-brown, dry.		1003.32								Grout
4.68												
6												Bentonite Chip Seal
7												
8												51mm Slotted PVC Pipe
9		- at 8.53m depth: grades to brown.										
10		- at 9.14m depth: less gravel, some sand, dark brown, increased moisture, inferred groundwater table.										
CONTINUED NEXT PAGE												

F:\NS\BIR-G06\PHCS\PROJECTS\11-1436-0073\DRILLING\GINT\11-1436-0073 (2900) SR.DWG Output Form: BOREHOLE (E:\VRC) Template: BOREHOLE TEMPLATE BETA 1.GDT Library: BOREHOLE LIBRARY.GLB Date: 05/29/12

DEPTH SCALE

1 : 50



LOGGED: KM

CHECKED: **DRAFT**

PROJECT No.: 11-1436-0073 (2900)

RECORD OF BOREHOLE: SR-MW12-02

SHEET 2 OF 2
DATUM: Geodetic

CLIENT: Yukon Government Community Services
PROJECT: Yukon Landfill Assessment
LOCATION: Swift River, Yukon
N: 6657461.22 E: 386809.5 Zone: UTM 9 North

DRILLING DATE: May 25, 2012
DRILLING CONTRACTOR: Midnight Sun Drilling

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
10	Air Rotary	(ML-GM) CLAYEY SILT and GRAVEL, grey-brown, dry. <i>(continued)</i>		997.84											51mm Slotted PVC Pipe	
		(GM) SILTY GRAVEL, grey-brown, wet.		10.36												
11		Bedrock.		997.23												
		End of Borehole.		996.92												
12				11.28												
13																
14																
15																
16																
17																
18																
19																
20																

F:\N:\BUR-GOAP\PICS\PROJECTS\2011\436-0073\DRM\FIN\GINT\11-1436-0073 (2900) SR1.GPJ - Client Form (Borehole) (ENH) T:\Users\BC REGION LIBRARY\GLB\kheadek_090312

DEPTH SCALE
1 : 50



LOGGED: KM
CHECKED: **DRAFT**