

PROJECT No.: 11-1436-0073 (1200)

RECORD OF MONITORING WELL: MA-MW12-04

SHEET 1 OF 4
DATUM: Local

CLIENT: Yukon Government Community Services
PROJECT: Yukon Landfill Assessment
LOCATION: Mayo

DRILLING DATE: July 22, 2012
DRILLING CONTRACTOR: Midnight Sun Drilling

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES				PID				WATER CONTENT PERCENT Wp W Wi	ADDITIONAL LAB. TESTING	PIEZOMETER, STANDPIPE OR THERMISTOR INSTALLATION	
		DESCRIPTION	SITRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	CORE No.	CORE RECOVERY %	5	10				15
0	M5 Dritech Truck Mounted Auger Drill Rig Air Rotary	Ground Surface (SW-GW) SAND and GRAVEL, dark brown, moist.		0.00											Stickup = 0.95m
3.66		(SM) SILTY SAND, some gravel, red-brown, moist.													
5															Bentonite Seal
10															

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DEPTH SCALE

1 : 50



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PROJECT No.: 11-1436-0073 (1200)

RECORD OF MONITORING WELL: MA-MW12-04

SHEET 2 OF 4
DATUM: Local

CLIENT: Yukon Government Community Services
PROJECT: Yukon Landfill Assessment
LOCATION: Mayo

DRILLING DATE: July 22, 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	M6 Driltech Truck Mounted Auger Drill Rig Air Rotary	(SM) SILTY SAND, some gravel, red-brown, moist. (continued)													
11		(SW) SAND, some gravel, trace silt, dark grey, moist.		10.97											
15		(SM) SILTY SAND, some gravel, red-brown, moist.		15.24											
16															Bentonite Seal
17															
18															
19															
20															

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DEPTH SCALE

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PROJECT No.: 11-1436-0073 (1200)

RECORD OF MONITORING WELL: MA-MW12-04

SHEET 3 OF 4
DATUM: Local

CLIENT: Yukon Government Community Services
PROJECT: Yukon Landfill Assessment
LOCATION: Mayo

DRILLING DATE: July 22, 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	W
20	MS Driftech Truck Mounted Auger Drill Rig Air Rotary	(SM) SILTY SAND, some gravel, red-brown, moist. (continued) - orange-red from 20.12m - 20.42m depth.																
24.38		(SM) SILTY SAND, red-brown, moist.																
25																		
26																		
27																		
28																		
29																		
30																		

Bentonite Seal

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DEPTH SCALE
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PROJECT No.: 11-1436-0073 (1200)

RECORD OF MONITORING WELL: MA-MW12-04

SHEET 4 OF 4
DATUM: Local

CLIENT: Yukon Government Community Services
PROJECT: Yukon Landfill Assessment
LOCATION: Mayo

DRILLING DATE: July 22, 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	W	WI
30	M5 Drifted Truck Mounted Auger Drill Rig Air Rotary	(SM) SILTY SAND, red-brown, moist. <i>(continued)</i>																
31		- grey and wet at 31.39m depth.																
32																		
33																		
34																		51mm Slotted PVC Pipe
35																		
36		End of Monitoring Well.		35.36														
37																		
38																		
39																		
40																		

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DEPTH SCALE
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