

PROJECT: WMF Monitoring Wells Upgrade	CLIENT: City of Whitehorse	BOREHOLE ID: SWE-1N
LOCATION: City of Whitehorse Landfill 6734655.37 N , 491433.44 E	METHOD: Sonic	PROJECT NO.: [REDACTED]
SAMPLE TYPE <input checked="" type="checkbox"/> GRAB <input type="checkbox"/> SHELBY TUBE <input type="checkbox"/> SPLIT SPOON <input type="checkbox"/> BULK <input type="checkbox"/> NO RECOVERY <input type="checkbox"/> CORE		ELEVATION (m): 785.77
BACKFILL TYPE <input checked="" type="checkbox"/> BENTONITE <input type="checkbox"/> GRAVEL <input type="checkbox"/> SLOUGH <input type="checkbox"/> GROUT <input type="checkbox"/> CUTTINGS <input type="checkbox"/> SAND		

DEPTH (m)	SWE-1ND	SWE-1NS	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE #	COMMENTS	ELEVATION (m)
0				SILT - organic -dark brown -Wood chips and debris present			Stick-up - SWE-1ND: 0.935m, SWE-1NS: 0.955m	
1				GRAVEL - silty with trace sand -olive/grey			Well constructed of Schedule 40 2" diameter PVC Completed with one protective monument per well casing	785
2				SAND (Till) - silty with trace cobble/ coarse gravel -light brown/grey -damp -becomes wet 30 cm coarse sand seam			Depth to Water observed for SWE-1S 18-05-2022: 1.762m	784
3				SILT (Till) - sandy with trace cobbles/ coarse gravel -bright grey				782
4				becomes light brown/ grey			Depth to Water observed for SWE-1D 18-05-2022: 4.326m	781
5				SAND (Till) - fine sand with trace large gravel, wet SAND- rounded coarse seam			10ft 10-slot PVC screen	
6				SILT (Till)- fine sand with cobbles, trace gravel. -grey/olive				780
7				dry to damp				779
8				dry, hard				778
9				very dry/brittle				777
10								776

MW CONSTRUCTION (NO VAPOUR) COW LANDFILL SWE1 AND SWE2.GPJ MH_GINT_DATA_TEMPLATE.GDT 22-5-24



LOGGED BY: CH	COMPLETION DEPTH: 18.98 m
REVIEWED BY: RH	COMPLETION DATE: 22-5-14
PROJECT ENGINEER: RH	Page 1 of 2

PROJECT: WMF Monitoring Wells Upgrade	CLIENT: City of Whitehorse	BOREHOLE ID: SWE-1N
LOCATION: City of Whitehorse Landfill 6734655.37 N , 491433.44 E		PROJECT NO.: [REDACTED]
CONTRACTOR [REDACTED]	METHOD: Sonic	ELEVATION (m): 785.77
SAMPLE TYPE	<input checked="" type="checkbox"/> GRAB <input type="checkbox"/> SHELBY TUBE <input type="checkbox"/> SPLIT SPOON <input type="checkbox"/> BULK	<input type="checkbox"/> NO RECOVERY <input type="checkbox"/> CORE
BACKFILL TYPE	<input checked="" type="checkbox"/> BENTONITE <input type="checkbox"/> GRAVEL <input type="checkbox"/> SLOUGH <input type="checkbox"/> GROUT	<input type="checkbox"/> CUTTINGS <input type="checkbox"/> SAND

DEPTH (m)	SWE-1ND	SWE-1NS	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE #	COMMENTS	ELEVATION (m)
10								775
11								774
12								773
13				boulder				772
14								771
15								770
16				boulder				769
17				BEDROCK - weathered granodirite -peppered white/grey -sharp angular			5ft 10-slot PVC screen	768
18								767
19				END OF HOLE in bedrock				766
20								766

MW CONSTRUCTION (NO VAPOUR) COW LANDFILL SWE1 AND SWE2.GPJ MH_GINT_DATA_TEMPLATE.GDT 22-5-24

COMPLETION DEPTH: 18.98 m
COMPLETION DATE: 22-5-14
Page 2 of 2