

PROJECT: TH Farm Groundwater	CLIENT: Tr'ondëk Hwëch'in	BOREHOLE ID: BH03-19
LOCATION: Dawson, YT UTM 7W 7102476 N , 590245 E		PROJECT NO.: [REDACTED]
CONTRACTOR: Northern Sonic	METHOD: Sonic	ELEVATION (m):
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)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE #	COMMENTS	DEPTH (m)
0		SILT, organic rich with rootlets - dark brown			Well MW02-19 Stick-up 0.85 m	0
1		GRAVEL, sandy (fine) - brown - dry			Well constructed of 4" diameter schedule 80 PVC	1
2		GRAVEL, cobbly with coarse sand and very trace silt - dark grey - dry			Full length core samples boxed and stored at site	2
3		- becomes wet				3
4						4
5						5
6		- increasing quantities of silt				6
7						7
8		GRAVEL, silty and cobbly with coarse sand - dark grey - wet				8
9					10-slot PVC screen	9
10		- quantity of silt almost forms matrix			During development well exhibited 5.24 m drawdown at a flow of 42 USGPM Approx. specific capacity 0.5 L/s/m	10
11						11
12						12
13		BEDROCK - dark grey/black - weathered				13
14		END OF BOREHOLE				14

MW CONSTRUCTION (NO VAPOUR) 190597000\_TH-FARM.GPJ MH\_GINT\_DATA\_TEMPLATE.GDT 19-11-19



LOGGED BY: [REDACTED]	COMPLETION DEPTH: 13.41 m
REVIEWED BY: [REDACTED]	COMPLETION DATE: 11-11-19
PROJECT ENGINEER:	Page 1 of 1