

PROJECT No.: [REDACTED]

RECORD OF BOREHOLE: BH20-03 (MW20-02S/D)

SHEET 1 OF 1

CLIENT: [REDACTED]

DATUM: Ground Surface

PROJECT: Whitehorse Cadet Camp

DRILLING DATE: Dec. 13, 2020

LOCATION: Whitehorse, YT

DRILLING CONTRACTOR: [REDACTED]

N: 6718057.74 E: 502535.85 UTM NAD83 Zone: 8

Survey Provided by: [REDACTED]

DEPTH SCALE METRES	DRILLING RIG DRILLING METHOD	SOIL PROFILE		SAMPLES			DYNAMIC PENETRATION RESISTANCE, BLOWS/0.3m				HYDRAULIC CONDUCTIVITY, k, cm/s				ADDITIONAL LAB. TESTING	PIEZOMETER, STANDPIPE OR THERMISTOR INSTALLATION
		DESCRIPTION	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	RECOVERY %	BLOWS/0.3m	SHEAR STRENGTH		WATER CONTENT PERCENT					
									20	40	60	80	10 ⁻⁶	10 ⁻⁵		
0		Ground Surface (MH) CLAYEY SILT ; brown; moist.		740.86 0.00												Stick-up D = 0.7 m, S = 0.845 m Concrete
2					1	CS										
4		- wet at 3.7 m depth - some gravel at 4.6 m depth			2	CS										12/13/2020 MW20-02D 12/13/2020 MW20-02S Hydrated Bentonite Chips
6					3	CS										
8					4	CS										
8		BEDROCK; grey; dry.		733.24 7.62	5	CS										Silica Sand 10/20 Screen - Shallow
10					6	CS										
12					7	CS										Silica Sand 10/20 Screen - Deep
12					8	CS										Bentonite
12				728.67 12.19												
14		End of Borehole.														

National IM Server\GINT_GAL_NATIONAL\IM Unique Project ID: Output Form\BC_BOREHOLE (AUTO) 2018_01\james 7/1/21

DEPTH SCALE

1 : 100

SOIL CLASSIFICATION SYSTEM: GACS

LOGGED: [REDACTED]

CHECKED: [REDACTED]