

PROJECT No.: [REDACTED]

RECORD OF BOREHOLE: BH20-06 (MW20-05)

SHEET 1 OF 1

CLIENT: [REDACTED]
 PROJECT: Whitehorse Cadet Camp
 LOCATION: Whitehorse, YT

DRILLING DATE: Dec. 14, 2020

DATUM: Ground Surface

N: 6718147.76 E: 502630.39 UTM NAD83 Zone: 8
 Survey Provided by: [REDACTED]

DRILLING CONTRACTOR: [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 10 ⁻⁴ 10 ⁻³		nat V. + Q - rem V. ⊕ U - Pocket Pen -				Wp	
0	ODEX Rig Air Rotary/Hammer (Casing: 152 mm.)	Ground Surface		744.38											Flushmount = -0.06 m	Concrete		
		(SP-GP) SAND and GRAVEL, fine to coarse sand, subangular to subrounded gravel; grey; moist.		0.00														
2				741.38														
		(SP) SAND, fine to coarse; brown; moist.		3.00														
4			(SP-GP) SAND and GRAVEL, fine to coarse sand; brown sand, grey gravel; moist.		740.78													
				3.60												Hydrated bentonite chips		
6				736.76														
		(SP) SAND, fine to coarse, some gravel; brown; moist.		7.62														
8				735.24														
		(SP-GP) SAND and GRAVEL, fine to coarse sand; brown sand, grey gravel; wet.		9.14												12/14/2020 MW20-05		
10				732.19												Screen Silica Sand 10/20		
				12.19												Slough		
12		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]