



Borehole No: 21BH08

Project: Supplemental Phase II ESA and HH/ERA

Project No: ENW.GENV03008-01

Location: Tagish Avenue

Ground Elev: 670.635 m

Carcross, Yukon

UTM: 515778.118 E; 6670555.26 N; Z 8

Depth (m)	Method	Soil Description	Sample Type	Notes and Comments	21MW08A	21SVP08-1.0	21SVP08-4.0	Elevation (m)
0								670
1	Sonic	SAND - roots, fine to medium grained sand, medium to dark brown, frozen to 1.1 metres		Pipe stickup = 0.95 metres				670
2		- trace gravel, fine to coarse grained gravel, dry, loose, light to medium brown						668
3		- trace organics						666
4		- no visible organics						664
5		- coarse grained sand, medium orangish brown						662
6		SILT - trace sand, fine grained sand, dry, light grey to orange						660
7		SAND - trace gravel, fine to medium grained sand, fine to coarse grained gravel, dry, loose, light to medium brown						658
8		- 300 mm thick fine grained sand layer - light grey						656
9		- moist						654
10		- silt lenses						652
11		SILT - fine grained sand, some hard sections, light to orange						650
12		- more grey						648
13		SAND - trace gravel, fine to medium grained sand, fine to coarse grained gravel, moist, loose, light to medium brown						646
14		- silt lenses for 200 mm						
15		SILT - fine grained sand, light grey						
16		SAND - silty, fine grained sand, moist to wet, highly oxidized, oxidization lenses throughout						
17		GRAVEL - sandy, very wet, dark greyish brown						
18		BEDROCK - greyish black						
19		END OF BOREHOLE (19.20 metres)						
20	water - 14.25 on December 16, 2021							
21	Vapour Probe 08-1,0 installed at 1.00 metre							
22	Vapour Probe 08-4,0 installed at 4.00 metres							
23	Monitoring well installed to 19.14 metres							
24								
25								

■ Vapour readings (ppmv) ■
100 200 300 400



Contractor: Midnight Sun Drilling Inc.

Completion Depth: 19.2 m

Equipment Type: Truck mounted

Start Date: 2021 December 6

Logged By: JH

Completion Date: 2021 December 6

Reviewed By:

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