

SAMPLE/CORE LOG OF BORING

Borehole ID YOWN-1803 Project Name West Dawson Test Well Page 1 of 1
 Date June 26-27, 2018 Project Number _____
 Recorded By RMD / KP

Sample/Core Depth (m/ft. below ground surface)		Core Recovery m/ft.	Time/Hydraulic Pressure or Blows/ cm/in.	Sample/Core Description	Unified Soils Class.	Sample Number
From	To					
0	75 ft			Silty sand - fine to medium sand, light brown, dry, trace gravel. Very low plasticity, poorly graded. Trace to some gravel, fine to med gravel		
	@ 65 ft					
70 ft	84 ft			Sand, some gravel, some silt. Fine to coarse gravel, fine to medium sand, various gravel types ranging in colour when wetted. Moist to wet from 72-82 ft		
84 ft	102 ft			Sandy silt - fine to medium sand, light brown, dry, trace gravel, none to very low plasticity, poorly graded.		
102 ft	107 ft			Appears to be weathered bedrock. Dark grey, wet rock chips, some translucent white quartz pebbles, trace to some silt (possibly interbedded in fractures).		
107 ft	205 ft			Competent bedrock appears to be reached at ~ 107 ft, casing shoe refusal, switched to open-hole drilling		
	195 ft → 205 ft			Driller noted bedrock was quite fractured and collapsed/sloughed in some between 195 ft and 205 ft.		
	EOH at 205 ft					

DAILY FIELD REPORT YTG WEST DAWSON YT WW 2018

Midnight Sun Drilling Inc. # 413-108 Elliot Street, Whitehorse Y.T. Y1A 6C4, P 867-633-2626 F 867-633-2628



DATE: <u>26</u>	Month	<u>June</u>	2018	RIG #	<u>4</u>
CLIENT:	YTG			DRILLER	JESSE
JOB:	2018-4-5			HELPER	<u>Kelly</u>
				HELPER	<u>Micheal</u>
Actual site:	West Dawson YT				

Equipment & Crew			Expendables			Hole #	Depth	Method
Drilling	<u>12</u>	hrs	6" Casing	<u>100</u>	feet			
Crew	<u>12</u>	hrs	6" Drive Shoe	<u>1</u>	each	<u>1</u>	<u>0-100</u>	<u>tri</u>
Drilling	<u>100</u>	feet	Screens		feet			
Room & Board	<u>3</u>	night	Groutwell	<u>6</u>	bags			
Well Development	<u>0</u>	hrs	Surface Seal		each			

Comments: Softly meeting drive to site clear pad change, sites set up drill start drilling @ 2:00 set casing to 100' shut down for night

Authorized by:	YTG	YTG 03
	Midnight Sun: <u>[Signature]</u>	

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Midnight Sun Drilling Inc. # 413-108 Elliot Street, Whitehorse Y.T. Y1A 6C4, P 867-633-2626 F 867-633-2628



DATE: <u>27</u>	Month		2018	RIG #	<u>4</u>
CLIENT:	YTG			DRILLER	JESSE
JOB:	2018-4-5			HELPER	<u>Kelly</u>
				HELPER	<u>Micheal</u>
Actual site:	West Dawson YT				

Equipment & Crew			Expendables			Hole #	Depth	Method
Drilling	<u>12</u>	hrs	6" Casing		feet			
Crew	<u>12</u>	hrs	6" Drive Shoe		each	<u>1</u>	<u>100-107</u>	<u>tri</u>
Drilling	<u>3 105</u>	feet	Screens		feet	<u>1</u>	<u>107-205</u>	<u>dhh</u>
Room & Board	<u>3</u>	night	Groutwell	<u>1 chip</u>	bags			
Well Development	<u>1</u>	hrs	Surface Seal		each			

Comments: Softly meeting drive to site set casing to 107' trip, pipe run drill to 205' trip pipe pull seal rig out drive to dawson

Authorized by:	YTG	YTG 04
	Midnight Sun: <u>[Signature]</u>	

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DAILY FIELD REPORT YTG WEST DAWSON YT WW 2018