

Alexco Keno Hill Mining Corp.

Borehole No: KV-87

Project: MW Monitoring and Installation

Project No: [REDACTED]

Location: Dry Stack Tailings Facility

Ground Elev: 939.943 m

Keno City, Yukon

UTM: 484138.106 E; 7086864.565 N; Z 8 NAD83

Depth (m)	Method	Soil Description	Ground Ice Description	Moisture Content (%)	Plastic Limit	Moisture Content	Liquid Limit	KV-87	Elevation (m)
0					20	40	80		
0 - 2	Air Rotary (casing)	BEDROCK - weathered, damp, brown	Unfrozen						939.943
2 - 36	Air Rotary (165 mm bit)	<p>BEDROCK - competent, light grey, silt and angular chips, very hard drilling</p> <p>- possibly quartzite, brown, hard drilling</p> <p>- light brown</p> <p>- light grey, very hard drilling</p> <p>- grey, hard drilling</p> <p>- possibly graphitic schist, black, easy drilling</p> <p>- possibly quartzite, grey, hard drilling</p> <p>- brown</p>	Unfrozen						935
36 - 40									900



Contractor: Midnight Sun Drilling

Completion Depth: 96.01 m

Drilling Rig Type: Schramm T450GT

Start Date: 2020 November 06

Logged By: [REDACTED]

Completion Date: 2020 November 05

Reviewed By: [REDACTED]

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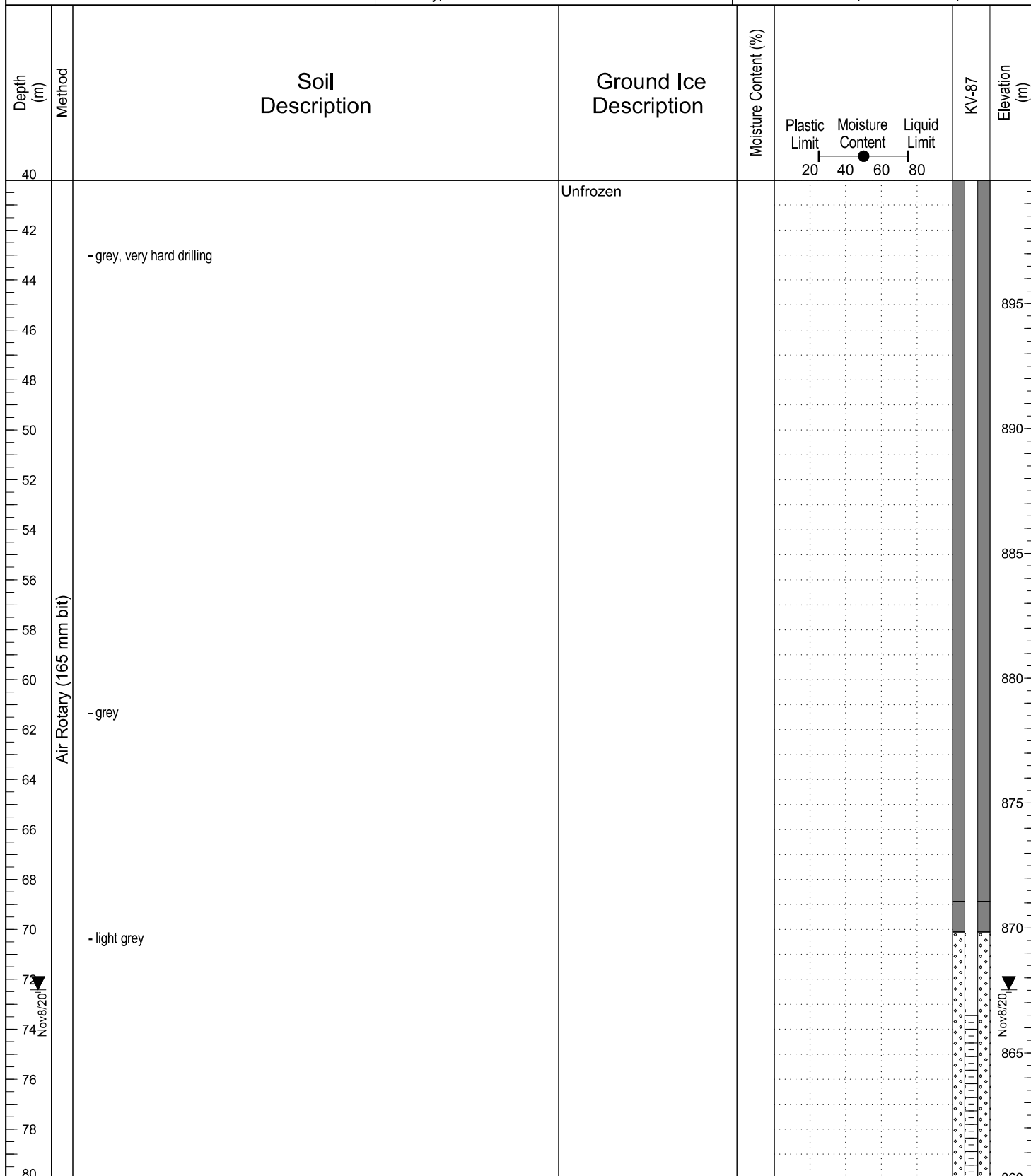
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Depth (m)	Method	Soil Description	Ground Ice Description	Moisture Content (%)	Elevation (m)	
80						
82	Air Rotary (105 mm bit)	- very hard drilling	Unfrozen			
84						
86		- possibly graphitic schist, grey/black, moderately hard drilling				
88		- dark grey/black, easy drilling - water initially encountered				
90		- black				
92						
94						
96		END OF BOREHOLE (96.01 metres slough - 94.79 metres water - 72.42 metres on November 8, 2020 Monitoring well installed to 94.79 metres Note: Target depth reached				
98						
100						
102						
104						
106						
108						
110						
112						
114						
116						
118						
120						



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