		PROJECT:		BORING ID:						
O A E G				KAR16-020						
		Bermingham Hydrogeological Testing and Permitting  LOCATION:  Bermingham, Keno Hill, Yukon  DRILLING CONTRACTOR:  Alexco Environmental Group  DRILLING EQUIPMENT:  Midnight Sun Drilling Inc.  DRILLING METHOD:  Truck Mounted Sandvik Marlin M5 Air Rotary								
				WELL ID:						
				KAR16-020						
				NORTHING: 7086854.92 GROUND SURFACE ELEV. (masl): 1335.85 TOTAL DEPTH (m): 145.34	EASTING:					
					479109.73 ): TOC ELEVATION (m ags): 1					
						WATER DEPTH (m bgs):				
						12.3				
					LOGGED BY:		SAMPLING METHOD:		DATE STARTED:	DATE COMPLETED:
					E Roy		Cyclone		October 19, 2016	October 22, 2016
a E										
nho th (r	Graphic Log	Description		Well Construction						
Downhole Depth (m)										
•										
0 -		overburden		6" steel casing	- 0					
-					////					
10 -					//// - 10					
_										
20					20					
20 -		graphitic schist								
-										
30 -					//// <del>- 30</del>					
_										
40 -					- 40					
40 -			Rumbly rocks		40					
-			Rullibly TOCKS							
50 -		quartzite and schist			<u> </u>					
_				6" open borehole						
60 -				5 5,511 551511010	— 60					
JU -										
-										
70 -					/// - 70					
_		sericite schist			////					
80 -					//// — 80					
-										
_										
90 -					<del> </del> 90					
_		 quartzite	Rumbly rocks		////-					
00 -		quantzito	Railibly 100ks		— 100					
-		greenstone								
4.0					////					
10 -					////					
_		quartzite			////					
20 -		quartzite with minor schist			<u> </u>					
_		sericite schist								
20		(			120					
30 -		quartzite with minor schist	Caving		<u>  130</u>					
			Excessive caving							
-			LAGGOOIVE GAVILLY							
40 -			+		<u> </u>					