



CLIENT: **Ministry of Transportation and Infrastructure**  
 PROJECT: **Allison Pass Works Yard**  
 ADDRESS: **Hwy 3, Manning Park, BC**  
 SLR JOB NO: **219.05062.00000**

**BOREHOLE LOG**

BOREHOLE NO: **BH14-19** UTM COORDINATES  
 SURFACE ELEVATION: **1335.28 m** 5442476 N  
 655467.5 E

DEPTH (m)	SAMPLE TYPE	SAMPLE ID	SPT COUNT	SOIL TYPE	SOIL DESCRIPTION	FIELD TEST DATA					WELL COMPLETION	WATER LEVEL	WELL COMPLETION NOTES	ELEVATION (m)	
						ORGANIC VAPOUR LEVEL (ppmv)									
						1	10	100	1000	10000					
0					Ground Surface									1336	
0 - 1					<b>SAND AND GRAVEL (fill)</b> trace silt, trace clay, brown, moist			65					stickup, jplug	1335	
1 - 2					<b>SILTY SAND</b> trace gravel, trace clay, brown, moist			90					cement	1334	
2 - 3													hydrated bentonite seal	1333	
3 - 4								210						1332	
4 - 5					<b>SAND AND GRAVEL</b> trace silt, trace clay, grey, moist			320						1331	
5 - 6													silica sand	1330	
6 - 7								220					GW = 6.31 mbg (10/06/14)	1329	
7					End of borehole at 7.0 m										
					Well Completion Details: Screened interval from 4.0 m to 7.0 m below surface Elevation at top of casing (TOC) = 1335.926 m										
					Groundwater Information: Depth to groundwater from TOC = 6.95 m (10/06/14)										
<div style="border: 2px solid red; padding: 10px; display: inline-block;"> <p><b>Disclaimer:</b> <b>For Environmental Purposes Only.</b></p> </div>															

SLR CANADA V5.2 BH14-16 TO 14-40 SV1 TO 13 BH & SV 2015.GPJ SLR\_CAN V5.2.GDT 11/30/16