



BOREHOLE LOG

BOREHOLE NO.: MW-3

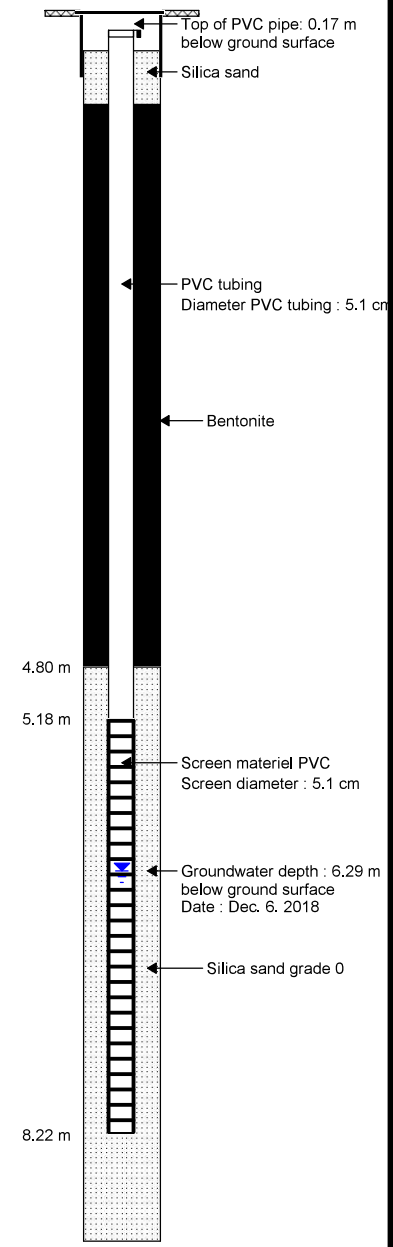
CLIENT: [REDACTED]
 PROJECT: [REDACTED]
 PROJECT NO.: [REDACTED]
 LOCATION: Carmacks, Yukon

GEOGRAPHIC COORDINATES: X: 433337.58 Y: 6884956.97
 PROJECTION: UTM nad 83 zone 8
 GROUND ELEVATION: 524.17 m
 PVC PIPE ELEVATION: 524.00 m

DRILL BY: [REDACTED]
 DRILLING MACHINE TYPE: Terra sonic
 DRILL METHOD: Sonic
 DRILL DIAMETER: 152 mm
 DRILL DATE: Dec. 5, 2018

WATER DEPTH (/PVC): 6.12 m
 PRODUCT DEPTH (/PVC): -
 PRODUCT THICKNESS: Film
 WELL DEPTH: 8.22 m
 SCREEN LENGHT: 3.04 m

DEPTH (m)	ELEVATION (m) DEPTH (m)	SYMBOL	STRATIGRAPHY	SAMPLE					CONCENTRATION COV (ppm)	WELL CONSTRUCTION DETAILS	
			GEOLOGICAL AND ENVIRONMENTAL DESCRIPTION	NUMBER	TYPE	N/R.Q.D.	RECOVERY (%)	VISUAL OBS.			LABORATORY ANALYSIS
0	524.17 0.00		Ground surface								
0.5 - 1.5			Fill : Brown gravelly sand, dry. (Sample 1: 0.5 - 1.5 m)	1		-	100				
1.8 - 2.8	522.37 1.80		Brown sand and gravel, humid. (Sample 2: 1.8 - 2.8 m)	2		-	100	Metals, PAH, HEPH, LEPH, pesticides			
3.6 - 4.57	521.16 3.01		Native soil: Brown coarse sand with gravel, traces of pebbles, humid. (Sample 3: 3.6 - 4.57 m)	3		-	100				
4.6 - 5.5	519.60 4.57		Gray to black sandy gravel. Sample 4: 4.6 - 5.5 m	4		-	70	PAH, HEPH, LEPH, BTEX			
5.5 - 6.10	518.67 5.50		Gravel.								
6.3 - 7.3	518.07 6.10		Dark gray sandy gravel, saturated. (Sample 5: 6.3 - 7.3 m)	5		-	100				
8.1 - 9.1	516.27 7.90		Dark gray sandy silt. (Sample 6: 8.1 - 9.1 m)	6		-	100				
9.14	515.03 9.14		End of borehole at 9,14 m								



REALIZED BY: [REDACTED]

REVISED BY: [REDACTED]

SHEET: 1 de 11