



BOREHOLE LOG

BOREHOLE NO.: MW-1

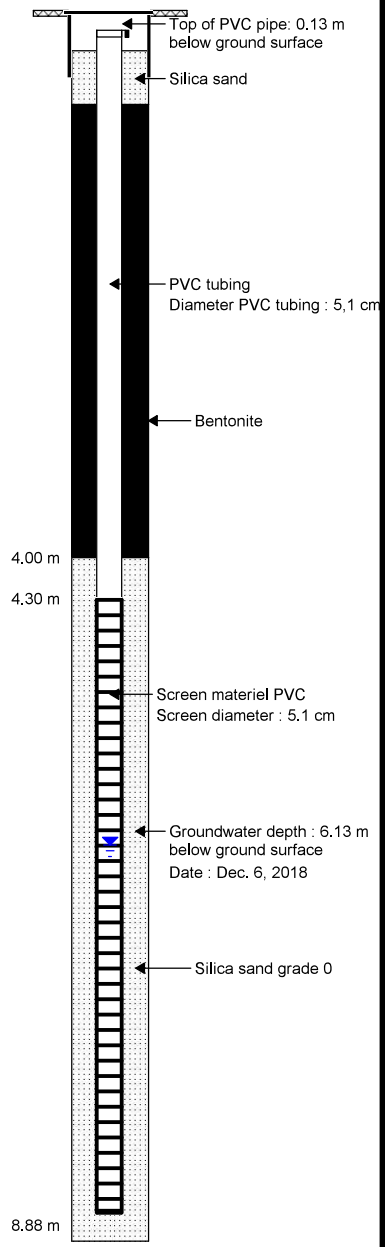
CLIENT: [REDACTED]
 PROJECT: [REDACTED]
 PROJECT NO.: [REDACTED]
 LOCATION: Carmacks, Yukon

GEOGRAPHIC COORDINATES: X: 433264.98 Y: 6885018.44
 PROJECTION: UTM nad 83 zone 8
 GROUND ELEVATION: 524.72 m
 PVC PIPE ELEVATION: 524.59 m

DRILL BY: [REDACTED]
 DRILLING MACHINE TYPE: Terra sonic
 DRILL METHOD: Sonic
 DRILL DIAMETER: 152 mm
 DRILL DATE: Dec. 4, 2018

WATER DEPTH (/PVC): 6,00 m
 PRODUCT DEPTH (/PVC): -
 PRODUCT THICKNESS: Film
 WELL DEPTH: 8.88 m
 SCREEN LENGHT: 4.58 m

DEPTH (m)	STRATIGRAPHY		SAMPLE					CONCENTRATION COV (ppm)	WELL CONSTRUCTION DETAILS
	ELEVATION (m)	SYMBOL	NUMBER	TYPE	N/R.Q.D.	RECOVERY (%)	VISUAL OBS.		
0	524.72 0,00								
		Ground surface							
		Fill: Gray sand with some gravel, compact, dry.	1		-	5			
	524.11 0,61	Gray sand and gravel with some silt.							
1	523.50 1,22	Brown silty clay.	2		-	70		Metals, PAH, HEPH, LEPH, COV, Phenols, Glycols, Pesticides	
		Brown sand with some gravel.							
2	522.89 1,83	(Sample 3: 1.8 - 2.8 m)	3		-	70			
		Native soil: Sand and gravel, dry.							
3	521.67 3,05	(Sample 4: 3.2 - 4.2 m)	4		-	70			
		Orange color.							
	520.12 4,60	Reddish sand, traces of pebbles, humid.							
5		(Sample 5: 5.4 - 6.0 m)	5		-	80		PAH, HEPH, LEPH, VOC	
		Saturated.							
6	518.57 6,15	Gray to black fine sand, homogeneous.							
		(Sample 6: 6.4 - 7.4 m)	6		-	80			
		(Sample 7: 8.4 - 9.1 m)							
8			7		-	80			
9	515.62 9,10	End of borehole at 9,1 m							



REALIZED BY: [REDACTED]

REVISED BY: [REDACTED]

SHEET: 1 de 11