



**LORAX**  
ENVIRONMENTAL

MW15-02WB / BH10-WB / CFR-0997

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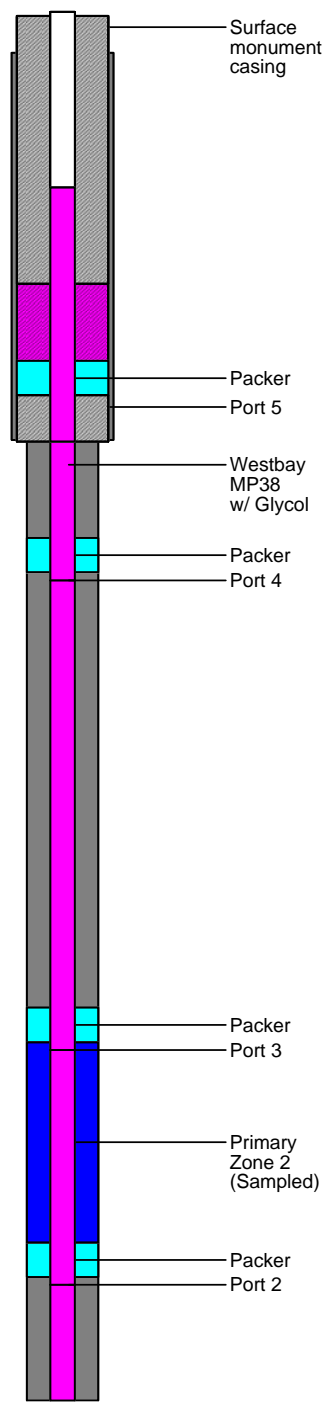


Drilling Started : May 22,2015  
 Install Completed : May 24,2015  
 Drilling Diameter(s) : 6.0" & 4.5"  
 Drilled Depth : 66.4m

Drilling Method : Casing Advance & RC  
 Drilling Company : Northspan  
 Supervised By : [ ] (Lorax)  
 Logged By : Kaminak  
 Checked By : [ ]

Coffee Creek Gold  
 Project #: A362-4

Depth (m)	Elev. (masl)	LITHOLOGY	pH	EC (µS/cm)	Airlift Yield (USGPM)	Depth (m)
		Casing Depth: 10.1 m bgs HQ: not deployed Westbay Depth: 65.5 m bgs Easting: 584,857.7 Northing: 6,971,757.8 Elevation: 737.11 Survey Type: RTK GPS				Surface Casing Stickup: 0.93 m ags Westbay Stickup: 1.06 m ags Water Level: 2.4 m bgs (10-Jul-15; Port 3)
0	737	<b>*OVERBURDEN</b> *Loose sand and gravel with variable silt content, occasional cobble/boulders. Moist to dry 0-0.9m, possibly frozen. *Moist 0.9-7.3 m.				0
5	732	*Moist to wet 7.3-8.5 m. Small amount of water returned at cyclone after casing weld at 8.5 m.			moist	5
10	727	<b>BIOTITE SCHIST</b> Weakly oxidized, weak sericite. *Variably fractured throughout hole. *Not sampled.				10
15	722	<b>BIOTITE SCHIST</b> Weak clay and sericite alteration. *Not sampled.				15
20	717	<b>BIOTITE SCHIST</b> Patchy blebs of brassy pyrite (0.1%), weak patchy chlorite.	9.4	923	5	20
25	712	<b>BIOTITE SCHIST</b> Weak clay alteration, moderate chlorite alteration. *Intermittent wet and dry patches encountered 23.8-28.3 m.			Spotty	25
30	707	<b>BIOTITE SCHIST</b> Generally fresh, weak patchy chlorite. *Two separate fractures noted at 29, 29.7 m. *Zero water during spot airlift measurement at 29.9 m, water appears to be lost to fractures. *Formation grabby at 32.3 m.	8.4	1007	0	30
35			8.4	1006	35	35
			8.4	992	8	



03-04-2016 P:\A362-4 (Coffee Gold Project - Hydrogeology)\Data\BH Logs\Quicklog\2015\Version 2 (LF)\BH10WB.bor



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35	702	*Not sampled.				35
		VEIN Pure milky quartz.	8.5	997	8	
		*Not sampled.				
40	697	BIOTITE SCHIST Weak patchy chlorite, rare brassy pyrite blebs (0.1%)	8.5	963	4	40
45	692		8.5	873	17	45
			8.5	955	17	
50	687		8.5	960	12	50
		BIOTITE SCHIST Patchy quartz veining.	8.0	960	12	
			8.3	960	10**	
55	682		8.3	995	9**	55
			8.4	955	8**	
			8.3	950		
60	677		8.6	960	25**	60
			8.2	960	20**	
			8.5	960	11**	
65	672		8.3	960	20**	65
			8.3	965	14**	
70		End of hole at 66.4 m (218 ft). *Comment from supervising hydrogeologist; lithology logged by Kaminak geologist. **Trapped air visible during airflow measurements, values may be inaccurate.				70

