



LORAX
ENVIRONMENTAL

MW15-01T / BH-08T / CFR-0941 (North Dump D/S)

(Page 1 of 2)



Coffee Creek Gold
Project #: A362-4

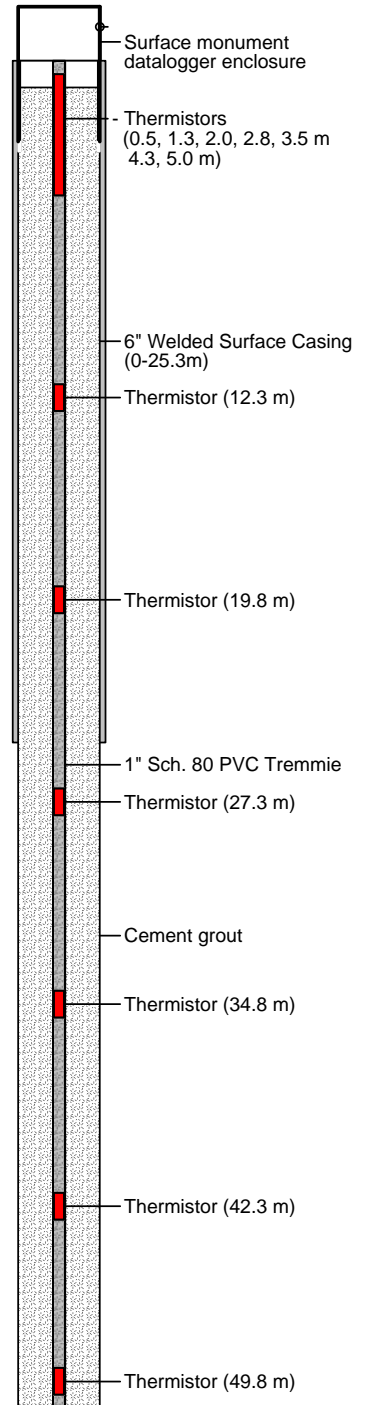
Drilling Started : March 21, 2015
Install Completed : March 24, 2015
Drilling Diameter(s) : 6.0" & 4.5"
Total Depth : 90.5 mbgs
Completion Depth : 89.3 mbgs

Drilling Method : Casing Advance & Convert.
Drilling Company : Northspan
Supervised By : LF/AS (Lorax)
Logged By : Kaminak
Checked By : LF

Depth (m)	Elev. (masl)	LITHOLOGY	Fracture = Fr Fault = Ft	Airlift Yield** (USGPM)
		Depth to Bedrock: 17.1 mbgs Casing Depth: 25.3 mbgs	Easting: 585,826 Northing: 6,976,210.3 Elevation: 803.93 Survey Type: RTK GPS	
0		Muddy brown organics & Colluvium		
800		Colluvium. Ranges from silty fine sand to coarse sand with gravel. Clasts of schist and gneiss. *Ice rich. Massive ice lenses observed (8.8-9.4, 10.0-11.3, 11.9-12.5 m).		
10				
790		Overburden *bouldery		
20		SCHIST/GNEISS *Surface casing breaks at 21.6 m. Casing is cemented in.		
780		NO SAMPLES		
30		Green-grey mafic schist with pink-grey felsic gneiss. Pale orange-grey from 107-112 ft (32.6-34.1 m).		
770				
40				
760				
50		Schist & gneiss w/ orange texture observed unit with minor milky quartz fragments.		

Well: MW15-01T

Installation depths along hole (m)





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50		Grey-pink felsic gneiss with light grey-green mafic schist. Both are slightly bleached, increasing with depth. Minor limonite from 197-202 ft (60-61.6m).				
750						
60						
740						
70		Black, *Much less dust at 235 ft (70.7 m). Water discharge at cyclone at 235 ft (71.6 m).			2-3	1" Sch. 80 PVC Tremmie
730		Orange texture observed with moderate limonite and sericite alteration. *Rod feels fractured. Pick up water.			4-5	VWP 1 (76m) Cement grout
80		Dark green to green grey mafic schist with moderately disseminate hematite. Well foliated.				
720		Grey felsic gneiss with trace pink. Dark grey mafic schist. Trace to moderate quartz vein fragments. *Pick up minor water 86.0-87.5m.			6-7	VWP 2 (89.1m)
90		Dark grey-green mafic schist with minor grey felsic gneis. Minor disseminated hematite.				Slough
710		EOH 90.5 m Datum: UTM NAD83 Zone 7 RST Model 2040 Multichannel Data Logger S/N: 2017 Thermistor String (0-50 m) S/N: TS3797 VWP 1 (76 m) S/N: 30462; VWP 2 (89.1 m) S/N: 30463 *Comment from Hydrogeologist, others by Kaminak Geologist ** Visual estimation of flow				
100						