



LORAX
ENVIRONMENTAL

MW15-04T / BH04-T / CFR-0990

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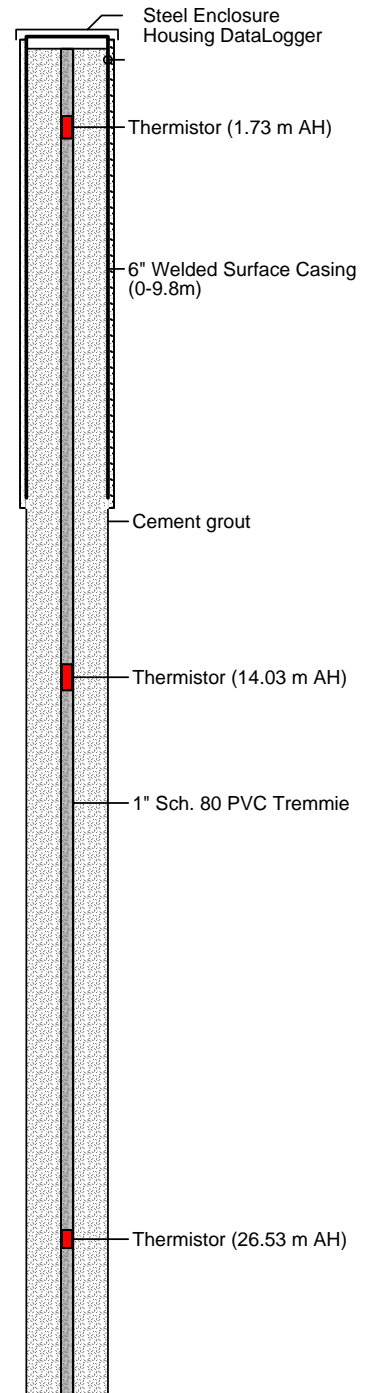


Coffee Creek Gold
Project #: A362-4

Drilling Started : May 12,2015
Install Completed : May 14,2015
Drilling Diameter(s) : 6.0" & 4.5"
Drilled Depth : 53.4 m along hole

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

Depth (m)	Elev. (masl)	LITHOLOGY		pH	EC (uS/cm)	Air/lift Yield (USGPM)	Packer Test
		Casing Depth: 9.8 m AH Hole Dip: 80°	Easting: 584,027 m Northing: 6,976,568 m Elevation: 670.91 Survey Type: RTK GPS				
0	670	OVERBURDEN					
5	665	MIXED FELSIC GNEISS Fresh, minor mafic component. Weak patchy sil, weak muscovite along chip fabric. 0.1% fc lim, 0.1% diss brassy cubic pyrite.					
10	660						
15	655						
20	650						
25	645						
30							





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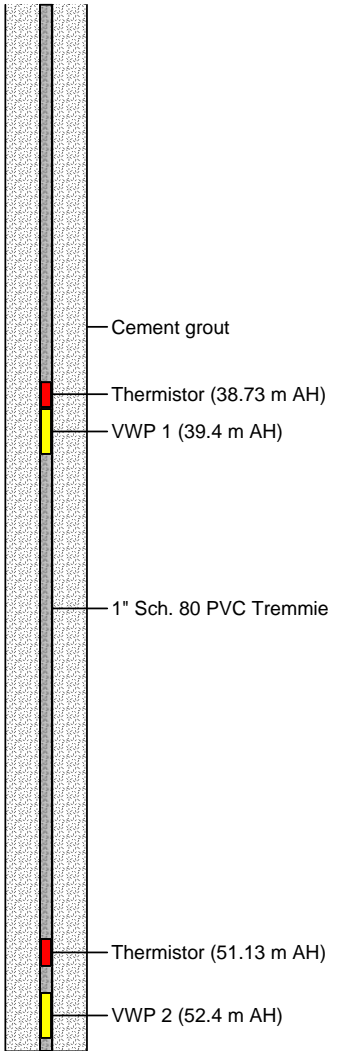


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30	640	*Damp patch at 32 m., damp again at 34.3m, wet at 35.1 m.				
35	635	MIXED FELSIC GNEISS Fresh, with stronger muscovite along chip fabric, weak fc clay, 0.1% fc lim. *Soft patch at 39.2 m, 40.8 m.	n/a	n/a	1-2	130-175' (failed)
40	630	FELSIC GNEISS Weak zone in felsic gneiss. Strong patchy sil and weak fc clay. 1% fc lim. *Cuttings size suggests fracturing (43.5 m), very soft drilling 45.1-45.7 m.	n/a	n/a	9	
45	625	*Formation grabby on rods at 47.2 m (fractured). Softer drilling 47.35-48.2 m, becoming hard although still fractured. Driller reports layers of more fractured rock (49.8m).	n/a	n/a	10	140-175' (failed)
50	620	*Return water is very dark orange 50.1 m and alternates between dark orange and very light until end of hole. *Hole stability issues (caving and redrilling) at 52.7 m.	n/a	n/a	21	
55	615	End of hole at 53.3 m (175 ft) along hole. RST Model DT2040 Multichannel Datalogger S/N: 2030 Thermistor string S/N: TS3970 VWP 1, 1MPa (39.4m) S/N: 32593; VWP 2, 2MPa (52.4m) S/N: 32596 *Comment from supervising hydrogeologist; geology logged by Kaminak geologists Datum: UTM NAD83 Zone 7 n/a: not available	n/a	n/a	27	110-175 shut-in
60			n/a	n/a	30	



03-04-2016 P:\A362-4 (Coffee Gold Project - Hydrogeology)\Data\BH Logs\Quicklog\2015\Version 2 (LF)\BH04T.bor