



LORAX
ENVIRONMENTAL

MW15-04WB / BH04-WB / CFR-0993

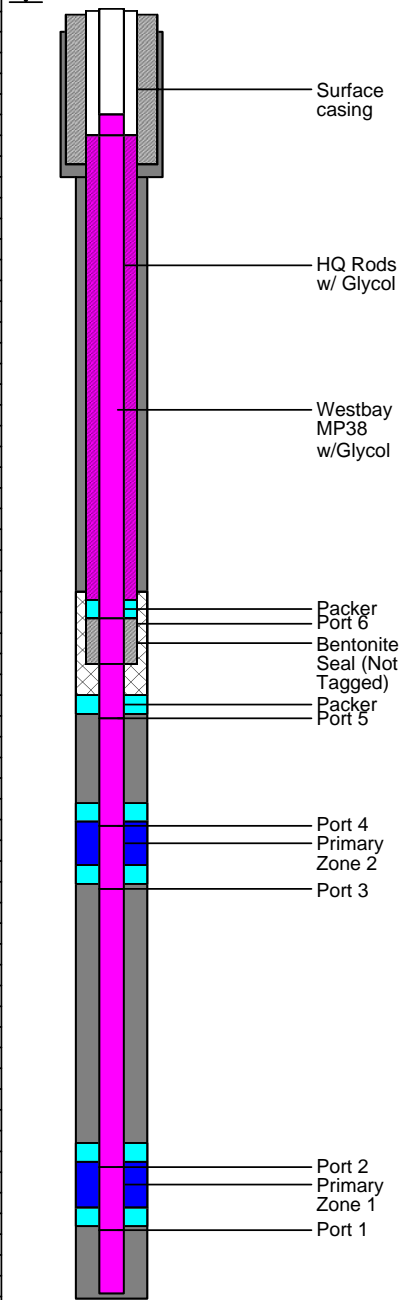


Coffee Creek Gold
Project #: A362-4

Drilling Started : May 15,2015
Install Completed : May 19,2015
Drilling Diameter(s) : 6.0" & 4.5"
Drilled Depth : 61.1 m

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 μ S/cm | Airlift Yield (USGPM) | Depth (m) | |
|-----------|--------------|---|------|---------------|-----------------------|--|--|
| | | Casing Depth: 6.4 mbgs HQ Depth: 30.4 mbgs Westbay Depth: 60.85 mbgs | | | | Surface Casing Stickup: 0.383 m ags HQ Rods Stickup: 0.99 m Westbay Stickup: 1.06 m ags Water Level: 1.42 m above ground (9-Jul-15, Port 4) | |
| | | Easting: 584,024.0 m Northing: 6,976,565.8 m Elevation: 671.46 m asl Survey Type: RTK GPS | | | | | |
| 0 | 671 | *OVERBURDEN *Mix of organics and gravel. | | | | 0 | |
| 5 | 666 | *OVERBURDEN *Ranging from silty sand with gravel to silty fine sand. *Damp at 1.5 m, 1.8-2.4 m (appears frozen). Not logged (no sample collected). | | | | 5 | |
| 10 | 661 | 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 | |
| 15 | 656 | | | | | 15 | |
| 20 | 651 | | | | | 20 | |
| 25 | 646 | | | | | 25 | |
| 30 | 641 | | | | <1 | 30 | |
| 35 | 636 | | 10.8 | 801 | 1 | 35 | |
| 40 | 631 | | 9.2 | 770 | 2 | 40 | |
| 45 | 626 | | 8.3 | 717 | 1 | 45 | |
| 50 | 621 | | 8.9 | 696 | 1-2 | 50 | |
| 55 | 616 | FELSIC GNEISS Strong red hematite staining 47.2-48.8 m, moderate patchy sil. 0.1% fc lim. | 8.6 | 705 | 5 | 55 | |
| 60 | 611 | | 8.5 | 705 | trickle | 60 | |
| 65 | | | 8.2 | 710 | 8 | 65 | |
| | | | 8.2 | 782 | 12 | | |
| | | | 8.2 | 742 | 12 | | |
| | | | 8.4 | 744 | 40 | | |
| | | | 8 | 760 | 24 | | |
| | | | 8.2 | 767 | 11.5 | | |
| | | | 8 | 775 | 12 | | |
| | | | 8.2 | 774 | 5 | | |
| | | *Comments from supervising hydrogeologist; lithology by Kaminak. Primary Zone 2 was sampled. Datum: UTM NAD83 Zone 7 | | | | | |



03-04-2016 P:\A362-4 (Coffee Creek Gold Project - Hydrogeology)\Data\BH_Logs\Quicklog\2015\Version 2 (LF)\BH04WB V2.bor