



LORAX
ENVIRONMENTAL

MW15-03WB / BH12-WB / CFR-0987

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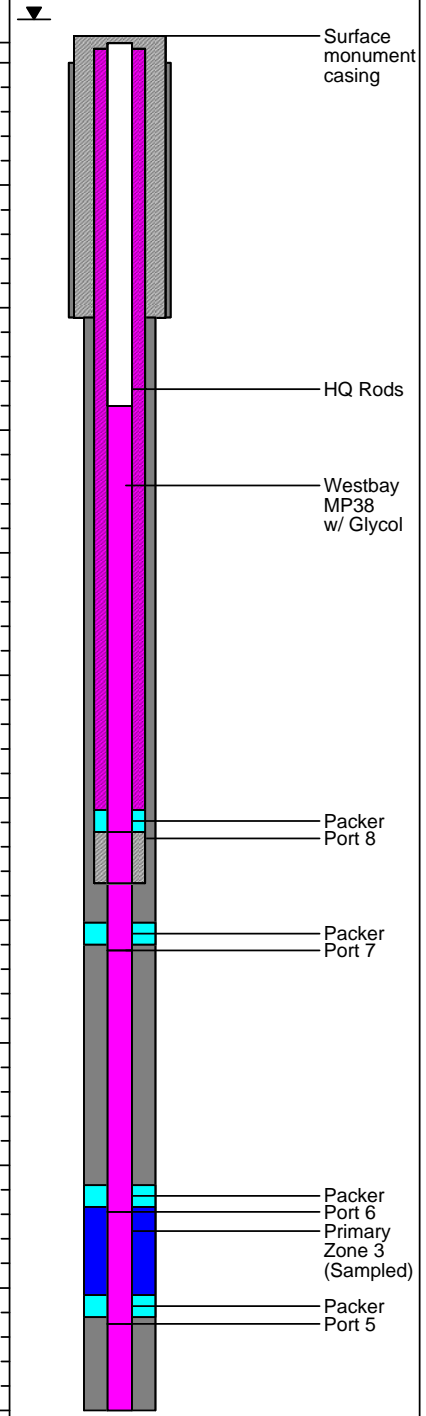


Coffee Creek Gold
Project #: A362-4

Drilling Started : May 10,2015
Install Completed : May 12,2015
Drilling Diameter(s) : 6.0" & 4.5"
Drilled Depth : 99.52m

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) | Airlift (USGPM) | Depth (m) |
|-----------|--------------|---|-----|------------|-----------------|---|
| | | Casing Depth: 10.4 mbgs HQ Depth: 33.5 mbgs Westbay Depth: 99.3 mbgs | | | | |
| | | Easting: 585,581.4 m Northing: 6,978,164.6 m Elevation: 557.92 m asl Survey Type: RTK GPS | | | | |
| | | | | | | Surface Casing Stickup: 0.42 m ags HQ Rods Stickup: 0.57 m abs Westbay Stickup: 0.78 m ags Water Level: 1.8 m above ground (9-Jul-15; Port 6) |
| 0 | 557 | OVERBURDEN *Water return at 1.2 m | | | | 0 |
| 5 | 552 | FELSIC GNEISS Weathered. | | | | 5 |
| 10 | 547 | MAFIC MIXED GNEISS Very small black mafic chips with muscovite mixed with mod silicified felsic chips. Fresh. *Flat, platy ice fragments observed in cuttings representing possible frozen fractures 7.7 m, 8.2 m, 8.5-10.4 m. No samples. | | | | 10 |
| 15 | 542 | MAFIC MIXED GNEISS Moderately silicified. | | | | 15 |
| 20 | 537 | No samples. | | | | 20 |
| 25 | 532 | MAFIC MIXED GNEISS Moderately silicified. No samples. | | | | 25 |
| 30 | 527 | BIOTITE SCHIST Fresh with weak muscovite. Not sampled. | 9.6 | | 2.1 | 30 |
| 35 | 522 | MAFIC MIXED GNEISS Weak chlorite after mafics, 0.1% diss brassy pyrite. Not sampled. | 9.9 | | 5.3 | 35 |
| 40 | 517 | FELSIC MIXED GNEISS bleached from moderate sil-ser, 5% vein qtz. | 9.9 | | 5.1 | 40 |
| 45 | 512 | MIXED MAFIC GNEISS Weak patchy chlorite after mafics and weak patchy sil ser. 0.1% diss cubic pyrite. Interval switches: 58.8-60.4 m, 60.4-61 m, 61-62.5 m, 62.5-63 m. | 9.5 | | 5.1 | 45 |
| 50 | 507 | | 9.2 | | 5.5 | 50 |
| 55 | | | 9.3 | | 4.5 | 55 |
| | | | 8.8 | | 6 | |
| | | | | | 6.5 | |
| | | | | | 6 | |



03-04-2016 P:\A362-4 (Coffee Gold Project - Hydrogeology)\Data\BH Logs\Quicklog\2015\Version 2 (LF)\BH12WB V2.bor



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|-----------|--------------|--|--|-----|------------|-----------------|-----------|
| | | LITHOLOGY | | | | | |
| 55 | 502 | MIXED FELSIC GNEISS Moderate patchy sil bleaching, weak patchy chlorite 0.1% diss cubic pyrite. Interval switches every 3 ft. | | | 8.8 | 7 | 55 |
| 60 | 497 | | | | 8.4 | 7.5 | 60 |
| 65 | 492 | | | | 8.1 | 7.75 | 65 |
| 70 | 487 | | | | 8.1 | 8 | 70 |
| 75 | 482 | | | | 8.7 | 8 | 75 |
| 80 | 477 | Not sampled. | | | | | 80 |
| 85 | 472 | | | | | | 85 |
| 90 | 467 | | | | | | 90 |
| 95 | 462 | | | 8.8 | 12 | 95 | |
| 100 | 457 | End of hole 100 m (328 ft). | | | | | 100 |
| | | Datum: UTM NAD83 Zone 7 | | | | | |
| 105 | 452 | *Comment from supervising hydrogeologist; lithology logged by Kaminak | | | | | 105 |
| 110 | | | | | | | 110 |

Surface Casing Stickup: 0.42 m ags
 HQ Rods Stickup: 0.57 m abs
 Westbay Stickup: 0.78 m ags
 Water Level: 1.8 m above ground
 (9-Jul-15; Port 6)

