



# Keg - Silver Range

Archer, Cathro  
& Associates (1981) Limited

| Grid East | Grid North | Easting | Northing | Elevation | Depth (m) |
|-----------|------------|---------|----------|-----------|-----------|
|           |            | 595449  | 6918325  | 1565.11   | 316.08    |

ZONE: Hammer

SECTION: 9+920

| SURVEY    |         |       |         |
|-----------|---------|-------|---------|
| Depth (m) | Azimuth | Dip   | Method  |
| 0         | 78      | -45   | Compass |
| 316.07    | 82      | -45.6 | Ranger  |

TARGET:

| SUMMARY  |        |              |           |
|----------|--------|--------------|-----------|
| From (m) | To (m) | Interval (m) | Rock Type |
| 0        | 3.58   | 3.58         | CAS       |
| 3.58     | 77.68  | 74.1         | GRN       |
| 77.68    | 83.2   | 5.52         | GRN       |
| 83.2     | 104.1  | 20.9         | GRN       |
| 104.1    | 122.7  | 18.6         | GRN       |
| 122.7    | 131.9  | 9.2          | GRN       |
| 131.9    | 183.6  | 51.7         | GRN       |
| 183.6    | 193.6  | 10           | GRN       |
| 193.6    | 240.4  | 46.8         | GRN       |
| 240.4    | 300.1  | 59.7         | GRN       |
| 300.1    | 307.7  | 7.6          | GRN       |
| 307.7    | 316.08 | 8.38         | GRN       |

HOLE: HAM-12-017

CLAIM: YD155445

Contractor: Platinum

Drill: 1

Core Size: NQ

Casing Depth: 3.58m, Out

Drilling Dates: Jul 18 - Jul 22, 2012

Geology Logged By: R. Avram

| SAMPLES       |                                        |
|---------------|----------------------------------------|
| Numbers:      | L840113 to L840150, L840901 to L840921 |
| Total:        | 70                                     |
| Batch:        | 018, 019                               |
| Certificates: | WH12171265, WH12177494                 |

| COMMENTS |
|----------|
|          |



| Box<br>Number | From (m) | To (m) |
|---------------|----------|--------|
| 1             | 3.58     | 9.18   |
| 2             | 9.18     | 14.51  |
| 3             | 14.51    | 20.33  |
| 4             | 20.33    | 26     |
| 5             | 26       | 31.74  |
| 6             | 31.74    | 37.52  |
| 7             | 37.52    | 43.27  |
| 8             | 43.27    | 48.89  |
| 9             | 48.89    | 54.54  |
| 10            | 54.54    | 60.21  |
| 11            | 60.21    | 66.1   |
| 12            | 66.1     | 71.88  |
| 13            | 71.88    | 77.68  |
| 14            | 77.68    | 83.32  |
| 15            | 83.32    | 89     |
| 16            | 89       | 94.59  |
| 17            | 94.59    | 100.07 |
| 18            | 100.07   | 105.76 |
| 19            | 105.76   | 111.1  |
| 20            | 111.1    | 116.69 |
| 21            | 116.69   | 122.31 |
| 22            | 122.31   | 127.9  |
| 23            | 127.9    | 133.65 |
| 24            | 133.65   | 139.46 |
| 25            | 139.46   | 145.38 |
| 26            | 145.38   | 151.09 |
| 27            | 151.09   | 156.87 |
| 28            | 156.87   | 162.63 |
| 29            | 162.63   | 168.38 |
| 30            | 168.38   | 174.09 |

| Box<br>Number | From (m) | To (m) |
|---------------|----------|--------|
| 31            | 174.09   | 180    |
| 32            | 180      | 185.64 |
| 33            | 185.64   | 191.27 |
| 34            | 191.27   | 197.06 |
| 35            | 197.06   | 202.96 |
| 36            | 202.96   | 208.51 |
| 37            | 208.51   | 214.46 |
| 38            | 214.46   | 220.34 |
| 39            | 220.34   | 226.19 |
| 40            | 226.19   | 232.05 |
| 41            | 232.05   | 237.79 |
| 42            | 237.79   | 243.6  |
| 43            | 243.6    | 249.4  |
| 44            | 249.4    | 255.12 |
| 45            | 255.12   | 260.9  |
| 46            | 260.9    | 265.34 |
| 47            | 265.34   | 272.2  |
| 48            | 272.2    | 278.09 |
| 49            | 278.09   | 283.27 |
| 50            | 283.27   | 288.84 |
| 51            | 288.84   | 294.74 |
| 52            | 294.74   | 300.44 |
| 53            | 300.44   | 305.66 |
| 54            | 305.66   | 311.32 |
| 55            | 311.32   | 316.08 |

| Box<br>Number | From (m) | To (m) |
|---------------|----------|--------|
|               |          |        |

| From (m) | To (m) | Interval (m) | Rock Type | Grain Size | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Shade | Colour | Texture | Alteration | Intensity | Mineral | Conc. |
|----------|--------|--------------|-----------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|---------|------------|-----------|---------|-------|
| 0.00     | 3.58   | 3.58         | CAS       | -          | Casing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | --    | --     | ---     | --         | --        | --      | 0     |
| 3.58     | 77.68  | 74.10        | GRN       | MG         | 2 mica granite with occasional oxidized or carbonate infilled fractures.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MD    | GY     | PH      | ---        | --        | --      | 0     |
| 77.68    | 79.56  | 1.88         | GRN       | MG         | Moderately to weakly bleached granite with weak oxidation occurring as light red oxidized patches and fractures with oxidized envelopes. Hairline calcite veinelets are scattered throughout.                                                                                                                                                                                                                                                                                                                                                                           |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MD    | GY     |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LT    | GY     | PH      | BLE        | 2I        | --      | 0     |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LT    | GN     |         | OXI        | 2I        |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LT    | RD     |         |            |           |         |       |
| 79.56    | 81.26  | 1.70         | GRN       | MG         | Intensely bleached, moderately argillic granite with one 15cm strongly oxidized section.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LT    | GY     | PH      | BLE        | 5I        | --      | 0     |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LT    | GN     |         | ARG        | 3I        |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LT    | WH     |         | OXI        | 1I        |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LT    | RD     |         |            |           |         |       |
| 81.26    | 82.86  | 1.60         | GRN       | MG         | Strongly bleached and silicified granite occurring as smoked quartz and buff to white chalcedony in up to 5cm large veinlets and brecciating the granite. This breccia is matrix supported, featuring sub-rounded to sub-angular clasts of quartz within chalcedony or sub-angular to angular wallrock clasts within quartz and chalcedony. These clasts are generally under 1.5cm large, but some larger ones are also visible. Weak sulphides occur almost entirely within the quartz and chalcedony, but some disseminated blebs in granite matrix are also visible. |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LT    | GY     | PH      | BLE        | 4I        | Py      | 3     |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LT    | GN     | BX      | SIL        | 4I        | Sp      | 1     |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |        |         |            |           | Un      | 2     |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |        |         | OXI        | 4I        | As      | 1     |

| From (m) | To (m) | Interval (m) | Rock Type | Grain Size | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Shade | Colour | Texture | Alteration | Intensity | Mineral | Conc. |
|----------|--------|--------------|-----------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|---------|------------|-----------|---------|-------|
| 82.86    | 83.20  | 0.34         | GRN       | MG         | Strongly bleached and silicified granite with weak sulphides occurring within the silicified sections. These sections feature laminated quartz and white to buff chalcedony in up to 5cm veinlets and as brecciated granite with up to 1.5cm large sub-rounded to sub-angular clasts of granite within the quartz, or alternatively as more rounded quartz clasts within the chalcedony. The sulphides occur almost entirely within the quartz and chalcedony, but trace disseminated blebs of pyrite are visible elsewhere. |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LT    | GY     | PH      | BLE        | 4I        | Un      | 2     |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LT    | GN     |         | SIL        | 4I        |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |        |         | OXI        | 4I        |         |       |
| 83.20    | 104.10 | 20.90        | GRN       | MG         | Medium grey granite with trace oxidation on fracture planes.                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MD    | GY     | PH      | OXI        | 1I        | --      | 0     |
| 104.10   | 109.70 | 5.60         | GRN       | MG         | Weakly oxidized and bleached granite with black oxides on fractures that are preferentially oriented at 45° TCA with 1-3mm thick oxidized envelopes.                                                                                                                                                                                                                                                                                                                                                                         |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MD    | GY     | PH      | OXI        | 2I        | --      | 0     |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LT    | GY     |         | BLE        | 2I        |         |       |
| 109.70   | 114.00 | 4.30         | GRN       | MG         | Strongly bleached, moderately fractured granite with trace silicification in a locally brecciated texture.                                                                                                                                                                                                                                                                                                                                                                                                                   |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LT    | GY     | PH      | OXI        | 1I        | --      | 0     |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LT    | WH     | BX      | BLE        | 4I        |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |        |         | ARG        | 2I        |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |        |         | SIL        | 1I        |         |       |
| 114.00   | 122.70 | 8.70         | GRN       | MG         | Weakly oxidized and bleached granite with black oxides on fractures that are preferentially oriented at 45° TCA with 1-3mm thick oxidized envelopes.                                                                                                                                                                                                                                                                                                                                                                         |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MD    | GY     | PH      | OXI        | 2I        | --      | 0     |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LT    | GY     |         | BLE        | 2I        |         |       |
| 122.70   | 131.90 | 9.20         | GRN       | MG         | Medium grey granite with trace oxides and black oxides on fracture planes.                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MD    | GY     | PH      | OXI        | 1I        | --      | 0     |

| From (m) | To (m) | Interval (m) | Rock Type | Grain Size | Description                                                                                                                                                                         | Shade | Colour | Texture | Alteration | Intensity | Mineral | Conc. |
|----------|--------|--------------|-----------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|---------|------------|-----------|---------|-------|
| 131.90   | 133.20 | 1.30         | GRN       | MG         | Bleached granite with with 3 fractures at 30-50° TCA with black oxidation on fracture planes and with 2cm oxidized envelopes and with scattered hairline infilled veinlets present. |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                     | LT    | GY     | PH      | OXI        | 1I        | --      | 0     |
|          |        |              |           |            |                                                                                                                                                                                     | LT    | WH     |         | BLE        | 4I        |         |       |
| 133.20   | 134.25 | 1.05         | GRN       | MG         | Medium grey granite.                                                                                                                                                                |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                     | MD    | GY     | PH      | ---        | --        | --      | 0     |
| 134.25   | 138.00 | 3.75         | GRN       | MG         | Strongly bleached granite with 7 45° TCA veinlets up to 4mm thick with quartz-carbonate infill and weak blebby sulphides                                                            |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                     | LT    | GY     | PH      | BLE        | 4I        | Un      | 1     |
| 138.00   | 139.00 | 1.00         | GRN       | MG         | Medium grey granite.                                                                                                                                                                |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                     | MD    | GY     | PH      | ---        | --        | --      | 0     |
| 139.00   | 140.30 | 1.30         | GRN       | MG         | Strongly bleached granite with a 2cm thick rhodocrosite veinlet.                                                                                                                    |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                     | LT    | GY     | PH      | BLE        | 4I        | Un      | 3     |
| 140.30   | 150.00 | 9.70         | GRN       | MG         | Medium grey granite.                                                                                                                                                                |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                     | MD    | GY     | PH      | ---        | --        | --      | 0     |
| 150.00   | 153.70 | 3.70         | GRN       | MG         | Strongly bleached granite.                                                                                                                                                          |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                     | LT    | GY     | PH      | BLE        | 4I        | --      | 0     |
| 153.70   | 164.60 | 10.90        | GRN       | MG         | Medium grey granite.                                                                                                                                                                |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                     | MD    | GY     | PH      | ---        | --        | --      | 0     |
| 164.60   | 165.40 | 0.80         | GRN       | MG         | Moderately bleached granite with 4 up to 1cm thick veinlets with quartz-carbonate infill and weak mineralisation.                                                                   |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                     | LT    | GY     | PH      | BLE        | 3I        | Un      | 1     |
| 165.40   | 183.60 | 18.20        | GRN       | MG         | Medium grey granite with up to 20cm moderately bleached intervals.                                                                                                                  |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                     | MD    | GY     | PH      | BLE        | 1I        | --      | 0     |
| 183.60   | 185.18 | 1.58         | GRN       | MG         | Intensely bleached, weakly oxidized granite with trace disseminated sulphides.                                                                                                      |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                     | LT    | WH     | PH      | BLE        | 5I        | Un      | 1     |

| From (m) | To (m) | Interval (m) | Rock Type | Grain Size | Description                                                                                                                                                                                        | Shade | Colour | Texture | Alteration | Intensity | Mineral | Conc. |
|----------|--------|--------------|-----------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|---------|------------|-----------|---------|-------|
|          |        |              |           |            |                                                                                                                                                                                                    |       |        |         | OXI        | 2I        |         |       |
| 185.18   | 185.23 | 0.05         | GRN       | MG         | 4-5cm thick quartz-rhodochrosite vein at 50° TCA with trace sulphides.                                                                                                                             |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                    | LT    | GY     | VT      | ---        | --        | Un      | 1     |
|          |        |              |           |            |                                                                                                                                                                                                    | LT    | PK     |         |            |           |         |       |
| 185.23   | 186.25 | 1.02         | GRN       | MG         | Moderately bleached, weakly oxidized granite with weak disseminated sulphides.                                                                                                                     |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                    | LT    | GY     | PH      | OXI        | 2I        | Un      | 2     |
|          |        |              |           |            |                                                                                                                                                                                                    | LT    | RD     |         | BLE        | 3I        |         |       |
| 186.25   | 186.75 | 0.50         | GRN       | MG         | 50cm thick massive sulphide vein with 5% quartz gangue. Visible sulphides are pyrite (50%), sphalerite (20%), galena (10%), chalcopryrite (5%), tetrahedrite (5%) and other unknown minerals (5%). |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                    | MD    | BR     | MA      | ---        | --        | Py      | 50    |
|          |        |              |           |            |                                                                                                                                                                                                    | MD    | SI     |         |            |           | Gn      | 10    |
|          |        |              |           |            |                                                                                                                                                                                                    | DK    | GY     |         |            |           | Sp      | 20    |
|          |        |              |           |            |                                                                                                                                                                                                    |       |        |         |            |           | Cp      | 5     |
|          |        |              |           |            |                                                                                                                                                                                                    |       |        |         |            |           | Un      | 10    |
| 186.75   | 193.60 | 6.85         | GRN       | MG         | Alternating bleached and fresher granite sections with up to 4cm quartz-rhodochrosite veinlets with fair sulphides.                                                                                |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                    | MD    | GY     |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                    | LT    | WH     | PH      | BLE        | 3I        | Un      | 2     |
|          |        |              |           |            |                                                                                                                                                                                                    | LT    | PK     |         | OXI        | 2I        |         |       |
| 193.60   | 240.40 | 46.80        | GRN       | MG         | Medium grey granite.                                                                                                                                                                               |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                    | MD    | GY     | PH      | ---        | --        | --      | 0     |
| 240.40   | 247.60 | 7.20         | GRN       | MG         | Greenish grey granite with scattered hairline dark green (quartz?) veinlets at 10-30° TCA.                                                                                                         |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                    | MD    | GY     | PH      | ---        | --        | --      | 0     |
|          |        |              |           |            |                                                                                                                                                                                                    | MD    | GN     |         |            |           |         |       |
| 247.60   | 252.58 | 4.98         | GRN       | MG         | Tracely bleached greenish grey granite with scattered hairline dark green (quartz?) veinlets at 10-30° TCA.                                                                                        |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                    | MD    | GY     | PH      | BLE        | 1I        | --      | 0     |

| Conc. | Mineral | Intensity | Alteration | Texture | Colour | Shade | Description                                                                                                                                                                                                                                                 | Grain Size | Rock Type | Interval (m) | To (m) | From (m) |
|-------|---------|-----------|------------|---------|--------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|--------------|--------|----------|
|       |         |           |            |         | GN     | MD    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         |           |            |         | GY     | LT    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         |           |            |         |        |       | Greenish grey granite with scattered hairline dark green (quartz?) veinlets at 10-30° TCA.                                                                                                                                                                  | MG         | GRN       | 1.42         | 254.00 | 252.58   |
| 0     | --      | --        | ---        | PH      | GY     | MD    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         |           |            |         | GN     | MD    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         |           |            |         |        |       | Tracely bleached granite.                                                                                                                                                                                                                                   | MG         | GRN       | 8.30         | 262.30 | 254.00   |
| 0     | --      | 1I        | BLE        | PH      | GY     | MD    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         |           |            |         | GY     | LT    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         |           |            |         |        |       | Strongly bleached, moderately argillic granite with trace disseminated mineralisation.                                                                                                                                                                      | MG         | GRN       | 2.70         | 265.00 | 262.30   |
|       |         | 3I        | ARG        |         | GY     | MD    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
| 0.1   | Un      | 4I        | BLE        | PH      | GY     | LT    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         |           |            |         | WH     | LT    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         |           |            |         |        |       | Medium grey granite with trace clayed fractures.                                                                                                                                                                                                            | MG         | GRN       | 5.65         | 270.65 | 265.00   |
| 0     | --      | 1I        | ARG        | PH      | GY     | MD    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         |           |            |         |        |       | Light greenish to medium grey granite with 4 50-55° TCA quartz-rhodochrosite/calcite veinlets up to 21mm thick. These veinlets contain fine sulphide aggregates generally under 1cm large, including galena, sphalerite, pyrite and other unknown minerals. | MG         | GRN       | 4.00         | 274.65 | 270.65   |
| 0.1   | Un      |           |            |         | GY     | MD    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
| 0.1   | Py      | 1I        | BLE        | PH      | GN     | LT    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         |           |            |         |        |       | Medium grey granite.                                                                                                                                                                                                                                        | MG         | GRN       | 4.20         | 278.85 | 274.65   |
| 0     | --      | --        | ---        | PH      | GY     | MD    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         |           |            |         |        |       | Intensely bleached, intensely argillic granite.                                                                                                                                                                                                             | MG         | GRN       | 1.58         | 280.43 | 278.85   |
| 0     | --      | 5I        | BLE        | PH      | WH     | LT    |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         | 5I        | ARG        |         |        |       |                                                                                                                                                                                                                                                             |            |           |              |        |          |
|       |         |           |            |         |        |       | Tracely bleached medium grey granite.                                                                                                                                                                                                                       | MG         | GRN       | 2.05         | 282.48 | 280.43   |
| 0     | --      | 1I        | BLE        | PH      | GY     | MD    |                                                                                                                                                                                                                                                             |            |           |              |        |          |

| From (m) | To (m) | Interval (m) | Rock Type | Grain Size | Description                                                                                                                                                                                     | Shade | Colour | Texture | Alteration | Intensity | Mineral | Conc. |
|----------|--------|--------------|-----------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|---------|------------|-----------|---------|-------|
| 282.48   | 282.85 | 0.37         | GRN       | MG         | intensely bleached, moderately argillic granite with trace disseminated sulphides.                                                                                                              |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                 | LT    | WH     | PH      | BLE        | 5I        | Un      | 1     |
|          |        |              |           |            |                                                                                                                                                                                                 |       |        |         | ARG        | 3I        |         |       |
| 282.85   | 300.10 | 17.25        | GRN       | MG         | Medium grey granite with up to 2mm thick calcite infilled fractures.                                                                                                                            |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                 | MD    | GY     | PH      | ---        | --        | --      | 0     |
| 300.10   | 303.05 | 2.95         | GRN       | MG         | Medium greenish-grey tracely bleached granite.                                                                                                                                                  |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                 | MD    | GY     | PH      | BLE        | 1I        | --      | 0     |
|          |        |              |           |            |                                                                                                                                                                                                 | MD    | GN     |         |            |           |         |       |
| 303.05   | 303.27 | 0.22         | QVN       | MG         | Vuggy, laminated quartz vein at 65° TCA with a brecciated texture of 30% intensely bleached, weakly argillic granite wallrock and up to 1.5cm aggregates of trace dark sulphide mineralisation. |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                 | MD    | GY     | LA      | SIL        | 5I        |         |       |
|          |        |              |           |            |                                                                                                                                                                                                 | LT    | GY     | VU      | BLE        | 5I        | Un      | 1     |
|          |        |              |           |            |                                                                                                                                                                                                 |       |        |         | ARG        | 2I        |         |       |
| 303.27   | 304.40 | 1.13         | GRN       | MG         | Intensely bleached granite with 14 up to 2mm thick quartz-carbonate veinlets.                                                                                                                   |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                 | LT    | GY     | PH      | BLE        | 1I        | --      | 0     |
| 304.40   | 304.45 | 0.05         | QVN       | MG         | Laminated, 3cm thick quartz veinlet at 30° TCA with weak sulphides as sphalerite, chalcopryrite and galena in up to 2mm large blebs.                                                            |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                 | LT    | GY     | LA      | ---        | --        | Un      | 2     |
| 304.45   | 304.60 | 0.15         | GRN       | MG         | Intensely bleached granite with 14 up to 2mm thick quartz-carbonate veinlets.                                                                                                                   |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                 | LT    | GY     | PH      | BLE        | 5I        | --      | 0     |
| 304.60   | 304.73 | 0.13         | QVN       | MG         | Vuggy, laminated quartz vein at 70° TCA with a brecciated texture of 30% intensely bleached, weakly argillic granite wallrock and up to 1.5cm aggregates of trace dark sulphide mineralisation. |       |        |         |            |           |         |       |
|          |        |              |           |            |                                                                                                                                                                                                 | MD    | GY     | LA      | SIL        | 5I        |         |       |
|          |        |              |           |            |                                                                                                                                                                                                 | LT    | GY     | VU      | BLE        | 5I        | Un      | 1     |
|          |        |              |           |            |                                                                                                                                                                                                 |       |        | PH      | ARG        | 2I        |         |       |
| 304.73   | 306.70 | 1.97         | GRN       | MG         | Intensely bleached, strongly argillic granite with moderate silicification in the breccia like texture of the general description.                                                              |       |        |         |            |           |         |       |



| Conc. | Mineral | Intensity | Alteration | Texture | Colour | Shade | Description                                                                                       | Grain Size | Rock Type | Interval (m) | To (m) | From (m) |
|-------|---------|-----------|------------|---------|--------|-------|---------------------------------------------------------------------------------------------------|------------|-----------|--------------|--------|----------|
| 1     | Un      | 5I        | BLE        | PH      | WH     | LT    |                                                                                                   |            |           |              |        |          |
|       |         | 4I        | ARG        | BX      |        |       |                                                                                                   |            |           |              |        |          |
|       |         | 3I        | SIL        |         |        |       |                                                                                                   |            |           |              |        |          |
|       |         |           |            |         |        |       | Intensely bleached granite.                                                                       | MG         | GRN       | 1.00         | 307.70 | 306.70   |
| 0     | --      | 5I        | BLE        | PH      | WH     | LT    |                                                                                                   |            |           |              |        |          |
|       |         |           |            |         |        |       | Medium grey granite with scattered hairline calcite veinlets at 20-40° TCA at a frequency of 4/m. | MG         | GRN       | 8.38         | 316.08 | 307.70   |
| 0     | --      | --        | ---        | PH      | GY     | MD    |                                                                                                   |            |           |              |        |          |



| From (m) | To (m) | Interval (m) | Rock Type | Recovery (m) | Recovery % | Sample Number | BatchName | Batch Class | Standard | Blank                               | 1/4 Dup                             | Coarse Dup               |
|----------|--------|--------------|-----------|--------------|------------|---------------|-----------|-------------|----------|-------------------------------------|-------------------------------------|--------------------------|
| 0.00     | 0.00   | 0.00         | -QC-      | 0.00         | 0          | L840121       | 12-018    | Core        |          | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 0.00     | 0.00   | 0.00         | -QC-      | 0.00         | 0          | L840128       | 12-018    | Core        | ME8      | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 0.00     | 0.00   | 0.00         | -QC-      | 0.00         | 0          | L840143       | 12-018    | Core        |          | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 0.00     | 0.00   | 0.00         | -QC-      | 0.00         | 0          | L840906       | 12-019    | Core        |          | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 0.00     | 0.00   | 0.00         | -QC-      | 0.00         | 0          | L840910       | 12-019    | Core        | ME8      | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 0.00     | 0.00   | 0.00         | -QC-      | 0.00         | 0          | L840920       | 12-019    | Core        |          | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 0.00     | 0.00   | 0.00         | -QC-      | 0.00         | 0          | L840116       | 12-018    | Core        | ME8      | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 73.60    | 75.60  | 2.00         | GRN       | 2.00         | 100        | L840113       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 75.60    | 77.60  | 2.00         | GRN       | 2.00         | 100        | L840114       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 77.60    | 79.60  | 2.00         | GRN       | 2.00         | 100        | L840115       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 79.60    | 81.20  | 1.60         | GRN       | 1.44         | 90         | L840117       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 81.20    | 82.30  | 1.10         | GRN       | 1.03         | 94         | L840118       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 82.30    | 82.80  | 0.50         | GRN       | 0.50         | 100        | L840119       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 82.80    | 84.00  | 1.20         | GRN       | 1.05         | 88         | L840120       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 84.00    | 87.00  | 3.00         | GRN       | 2.93         | 98         | L840122       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 104.00   | 106.00 | 2.00         | GRN       | 1.96         | 98         | L840123       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 106.00   | 108.60 | 2.60         | GRN       | 2.60         | 100        | L840124       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 108.60   | 110.60 | 2.00         | GRN       | 2.00         | 100        | L840125       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 110.60   | 111.10 | 0.50         | GRN       | 0.50         | 100        | L840126       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 111.10   | 113.10 | 2.00         | GRN       | 2.00         | 100        | L840127       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 113.10   | 115.00 | 1.90         | GRN       | 1.90         | 100        | L840129       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 115.00   | 116.50 | 1.50         | GRN       | 1.50         | 100        | L840130       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 116.50   | 119.50 | 3.00         | GRN       | 3.00         | 100        | L840131       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 116.50   | 119.50 | 3.00         | GRN       | 3.00         | 100        | L840132       | 12-018    | Core        |          | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 119.50   | 121.50 | 2.00         | GRN       | 2.00         | 100        | L840133       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 121.50   | 124.50 | 3.00         | GRN       | 3.00         | 100        | L840134       | 12-018    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 124.50   | 127.00 | 2.50         | GRN       | 2.50         | 100        | L840135       | 12-019    | Core        |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |

| From (m) | To (m) | Interval (m) | Rock Type   | Recovery (m) | Recovery % | Sample Number | BatchName | Batch Class | Standard | Blank                    | 1/4 Dup                             | Coarse Dup                          |
|----------|--------|--------------|-------------|--------------|------------|---------------|-----------|-------------|----------|--------------------------|-------------------------------------|-------------------------------------|
| 127.00   | 130.00 | 3.00         | GRN         | 3.00         | 100        | L840136       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 130.00   | 133.00 | 3.00         | GRN         | 3.00         | 100        | L840137       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 133.00   | 136.00 | 3.00         | GRN         | 3.00         | 100        | L840138       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 136.00   | 138.00 | 2.00         | GRN         | 2.00         | 100        | L840139       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 136.00   | 138.00 | 2.00         | GRN         | 2.00         | 100        | L840140       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 138.00   | 139.40 | 1.40         | GRN         | 1.40         | 100        | L840141       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 139.40   | 139.90 | 0.50         | GRN         | 0.50         | 100        | L840142       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 139.90   | 142.00 | 2.10         | GRN         | 2.10         | 100        | L840144       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 150.00   | 153.00 | 3.00         | GRN         | 2.40         | 80         | L840145       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 153.00   | 155.00 | 2.00         | GRN         | 1.75         | 88         | L840146       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 164.60   | 165.30 | 0.70         | GRN         | 0.65         | 93         | L840147       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 182.00   | 183.60 | 1.60         | GRN         | 1.60         | 100        | L840148       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 183.60   | 185.15 | 1.55         | GRN,<br>GRN | 1.45         | 94         | L840149       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 185.15   | 186.25 | 1.10         | GRN         | 1.10         | 100        | L840150       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 186.25   | 186.78 | 0.53         | GRN         | 0.53         | 100        | L840901       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 186.78   | 188.00 | 1.22         | GRN         | 1.20         | 98         | L840902       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 188.00   | 190.00 | 2.00         | GRN         | 2.00         | 100        | L840903       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 190.00   | 191.90 | 1.90         | GRN         | 1.90         | 100        | L840904       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 191.90   | 192.40 | 0.50         | GRN         | 0.45         | 90         | L840905       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 192.40   | 195.00 | 2.60         | GRN         | 2.60         | 100        | L840907       | 12-018    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 270.80   | 271.50 | 0.70         | GRN         | 0.70         | 100        | L840908       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 272.86   | 273.34 | 0.48         | GRN         | 0.50         | 104        | L840909       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 278.90   | 280.50 | 1.60         | GRN         | 1.40         | 88         | L840911       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 282.25   | 282.90 | 0.65         | GRN         | 0.65         | 100        | L840912       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 300.00   | 303.00 | 3.00         | GRN         | 3.00         | 100        | L840913       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 300.00   | 303.00 | 3.00         | GRN         | 3.00         | 100        | L840914       | 12-019    | Core        |          | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 303.00   | 303.50 | 0.50         | GRN         | 0.47         | 94         | L840915       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 303.50   | 304.36 | 0.86         | GRN         | 0.80         | 93         | L840916       | 12-019    | Core        |          | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |

| Coarse Dup    | <input type="checkbox"/> |
|---------------|--------------------------|
| 1/4 Dup       | <input type="checkbox"/> |
| Blank         | <input type="checkbox"/> |
| Standard      |                          |
| Batch Class   | Core                     |
| BatchName     | 12-019                   |
| Sample Number | L840917                  |
| Recovery %    | 100                      |
| Recovery (m)  | 0.50                     |
| Rock Type     | GRN                      |
| Interval (m)  | 0.50                     |
| To (m)        | 304.86                   |
| From (m)      | 304.36                   |

| From (m) | To (m) | Interval (m) | Recovery (m) | Recovery % | RQD  | RQD % | Reactivity | Hardness | Weathering | Comments |
|----------|--------|--------------|--------------|------------|------|-------|------------|----------|------------|----------|
| 0.00     | 5.18   | 5.18         | 1.6          | 31         | 0.77 | 15    | OR         | 4H       | 1W         |          |
| 5.18     | 8.22   | 3.04         | 3.04         | 100        | 1.73 | 57    | OR         | 4H       | 1W         |          |
| 8.22     | 11.27  | 3.05         | 3.05         | 100        | 0.93 | 30    | OR         | 4H       | 1W         |          |
| 11.27    | 14.32  | 3.05         | 3.05         | 100        | 1.33 | 44    | OR         | 4H       | 1W         |          |
| 14.32    | 17.37  | 3.05         | 2.96         | 97         | 2.17 | 71    | OR         | 4H       | 1W         |          |
| 17.37    | 20.42  | 3.05         | 3.05         | 100        | 2.32 | 76    | OR         | 4H       | 1W         |          |
| 20.42    | 23.46  | 3.04         | 3.04         | 100        | 2.42 | 80    | OR         | 4H       | 1W         |          |
| 23.46    | 26.51  | 3.05         | 2.92         | 96         | 2.01 | 66    | OR         | 4H       | 1W         |          |
| 26.51    | 29.56  | 3.05         | 3.05         | 100        | 2.53 | 83    | OR         | 4H       | 1W         |          |
| 29.56    | 32.61  | 3.05         | 3.05         | 100        | 2.71 | 89    | OR         | 4H       | 1W         |          |
| 32.61    | 35.66  | 3.05         | 2.91         | 95         | 2.89 | 95    | OR         | 4H       | 1W         |          |
| 35.66    | 38.70  | 3.04         | 2.96         | 97         | 2.57 | 85    | OR         | 4H       | 1W         |          |
| 38.70    | 41.75  | 3.05         | 3.05         | 100        | 2.56 | 84    | OR         | 4H       | 1W         |          |
| 41.75    | 44.80  | 3.05         | 2.95         | 97         | 2.66 | 87    | OR         | 4H       | 1W         |          |
| 44.80    | 47.85  | 3.05         | 3.04         | 100        | 2.72 | 89    | OR         | 4H       | 1W         |          |
| 47.85    | 50.90  | 3.05         | 3.05         | 100        | 2.61 | 86    | OR         | 4H       | 1W         |          |
| 50.90    | 53.94  | 3.04         | 3.04         | 100        | 2.62 | 86    | OR         | 4H       | 1W         |          |
| 53.94    | 56.99  | 3.05         | 2.96         | 97         | 2.91 | 95    | OR         | 4H       | 1W         |          |
| 56.99    | 60.04  | 3.05         | 3.05         | 100        | 2.40 | 79    | OR         | 4H       | 1W         |          |
| 60.04    | 63.09  | 3.05         | 2.95         | 97         | 2.80 | 92    | OR         | 4H       | 1W         |          |
| 63.09    | 66.14  | 3.05         | 3.05         | 100        | 2.73 | 90    | OR         | 4H       | 1W         |          |
| 66.14    | 69.18  | 3.04         | 3.04         | 100        | 2.98 | 98    | OR         | 4H       | 1W         |          |
| 69.18    | 72.23  | 3.05         | 3.05         | 100        | 2.82 | 92    | OR         | 4H       | 1W         |          |
| 72.23    | 75.28  | 3.05         | 3.05         | 100        | 2.81 | 92    | OR         | 4H       | 1W         |          |
| 75.28    | 78.33  | 3.05         | 2.97         | 97         | 2.57 | 84    | OR         | 4H       | 2W         |          |
| 78.33    | 81.38  | 3.05         | 3.05         | 100        | 2.11 | 69    | OR         | 3H       | 3W         |          |
| 81.38    | 84.42  | 3.04         | 3.04         | 100        | 2.26 | 74    | OR         | 4H       | 2W         |          |
| 84.42    | 87.47  | 3.05         | 3            | 98         | 2.84 | 93    | OR         | 4H       | 1W         |          |
| 87.47    | 90.52  | 3.05         | 2.97         | 97         | 2.24 | 73    | OR         | 4H       | 1W         |          |

| From (m) | To (m) | Interval (m) | Recovery (m) | Recovery % | RQD  | RQD % | Reactivity | Hardness | Weathering | Comments |
|----------|--------|--------------|--------------|------------|------|-------|------------|----------|------------|----------|
| 90.52    | 93.57  | 3.05         | 3.05         | 100        | 2.60 | 85    | OR         | 4H       | 1W         |          |
| 93.57    | 96.62  | 3.05         | 2.96         | 97         | 2.50 | 82    | OR         | 4H       | 1W         |          |
| 96.62    | 99.66  | 3.04         | 3.04         | 100        | 1.59 | 52    | OR         | 4H       | 1W         |          |
| 99.66    | 102.71 | 3.05         | 3.05         | 100        | 2.80 | 92    | OR         | 4H       | 1W         |          |
| 102.71   | 105.76 | 3.05         | 3            | 98         | 1.26 | 41    | OR         | 4H       | 2W         |          |
| 105.76   | 108.81 | 3.05         | 2.97         | 97         | 1.57 | 51    | OR         | 3H       | 2W         |          |
| 108.81   | 111.86 | 3.05         | 3.05         | 100        | 1.49 | 49    | OR         | 3H       | 2W         |          |
| 111.86   | 114.90 | 3.04         | 3.04         | 100        | 1.28 | 42    | OR         | 3H       | 2W         |          |
| 114.90   | 117.95 | 3.05         | 3.05         | 100        | 1.12 | 37    | OR         | 3H       | 2W         |          |
| 117.95   | 121.00 | 3.05         | 3.05         | 100        | 1.85 | 61    | OR         | 3H       | 2W         |          |
| 121.00   | 124.05 | 3.05         | 3.05         | 100        | 1.53 | 50    | OR         | 3H       | 2W         |          |
| 124.05   | 127.10 | 3.05         | 2.96         | 97         | 2.48 | 81    | OR         | 4H       | 2W         |          |
| 127.10   | 130.14 | 3.04         | 3            | 99         | 2.69 | 88    | OR         | 3H       | 2W         |          |
| 130.14   | 133.19 | 3.05         | 2.98         | 98         | 2.68 | 88    | OR         | 3H       | 1W         |          |
| 133.19   | 136.24 | 3.05         | 3.05         | 100        | 2.91 | 95    | OR         | 3H       | 1W         |          |
| 136.24   | 139.29 | 3.05         | 3.05         | 100        | 2.35 | 77    | OR         | 3H       | 1W         |          |
| 139.29   | 142.34 | 3.05         | 3.05         | 100        | 2.92 | 96    | OR         | 3H       | 1W         |          |
| 142.34   | 145.38 | 3.04         | 2.96         | 97         | 2.91 | 96    | OR         | 3H       | 1W         |          |
| 145.38   | 148.43 | 3.05         | 3.05         | 100        | 2.71 | 89    | OR         | 3H       | 1W         |          |
| 148.43   | 151.48 | 3.05         | 2.98         | 98         | 2.57 | 84    | OR         | 3H       | 1W         |          |
| 151.48   | 154.53 | 3.05         | 3.05         | 100        | 2.48 | 81    | OR         | 3H       | 1W         |          |
| 154.53   | 157.58 | 3.05         | 3.05         | 100        | 2.65 | 87    | OR         | 4H       | 1W         |          |
| 157.58   | 160.62 | 3.04         | 2.96         | 97         | 2.83 | 93    | OR         | 4H       | 1W         |          |
| 160.62   | 163.67 | 3.05         | 3.05         | 100        | 3.05 | 100   | OR         | 4H       | 1W         |          |
| 163.67   | 166.72 | 3.05         | 3.05         | 100        | 2.61 | 86    | OR         | 4H       | 1W         |          |
| 166.72   | 169.77 | 3.05         | 3.05         | 100        | 2.64 | 87    | OR         | 4H       | 1W         |          |
| 169.77   | 172.82 | 3.05         | 3.04         | 100        | 2.81 | 92    | OR         | 4H       | 1W         |          |
| 172.82   | 175.86 | 3.04         | 3.03         | 100        | 3.03 | 100   | OR         | 4H       | 1W         |          |
| 175.86   | 178.92 | 3.06         | 3.02         | 99         | 2.02 | 66    | OR         | 4H       | 1W         |          |
| 178.92   | 181.96 | 3.04         | 3.04         | 100        | 3.04 | 100   | OR         | 4H       | 1W         |          |
| 181.96   | 185.01 | 3.05         | 3.05         | 100        | 2.18 | 71    | OR         | 3H       | 2W         |          |

| From (m) | To (m) | Interval (m) | Recovery (m) | Recovery % | RQD  | RQD % | Reactivity | Hardness | Weathering | Comments       |
|----------|--------|--------------|--------------|------------|------|-------|------------|----------|------------|----------------|
| 185.01   | 188.06 | 3.05         | 3.02         | 99         | 2.22 | 73    | OR         | 3H       | 2W         |                |
| 188.06   | 191.11 | 3.05         | 2.99         | 98         | 2.05 | 67    | OR         | 4H       | 1W         |                |
| 191.11   | 194.16 | 3.05         | 2.94         | 96         | 2.05 | 67    | OR         | 4H       | 2W         |                |
| 194.16   | 197.21 | 3.05         | 3.05         | 100        | 3.00 | 98    | OR         | 4H       | 1W         |                |
| 197.21   | 200.25 | 3.04         | 2.91         | 96         | 2.61 | 86    | OR         | 4H       | 1W         |                |
| 200.25   | 203.30 | 3.05         | 3            | 98         | 3.00 | 98    | OR         | 4H       | 1W         |                |
| 203.30   | 206.35 | 3.05         | 3.05         | 100        | 3.00 | 98    | OR         | 4H       | 1W         |                |
| 206.35   | 209.40 | 3.05         | 3.03         | 99         | 2.86 | 94    | OR         | 4H       | 1W         |                |
| 209.40   | 212.45 | 3.05         | 2.99         | 98         | 2.99 | 98    | OR         | 4H       | 1W         |                |
| 212.45   | 215.49 | 3.04         | 3.04         | 100        | 3.04 | 100   | OR         | 4H       | 1W         |                |
| 215.49   | 218.54 | 3.05         | 3.03         | 99         | 3.01 | 99    | OR         | 4H       | 1W         |                |
| 218.54   | 221.59 | 3.05         | 3.05         | 100        | 2.95 | 97    | OR         | 4H       | 1W         |                |
| 221.59   | 224.64 | 3.05         | 3.04         | 100        | 2.95 | 97    | OR         | 4H       | 1W         |                |
| 224.64   | 227.69 | 3.05         | 3.05         | 100        | 2.88 | 94    | OR         | 4H       | 1W         |                |
| 227.69   | 230.73 | 3.04         | 2.97         | 98         | 2.97 | 98    | OR         | 4H       | 1W         |                |
| 230.73   | 233.78 | 3.05         | 3.05         | 100        | 3.00 | 98    | OR         | 4H       | 1W         |                |
| 233.78   | 236.83 | 3.05         | 3.05         | 100        | 2.87 | 94    | OR         | 4H       | 1W         |                |
| 236.83   | 239.88 | 3.05         | 3.05         | 100        | 3.05 | 100   | OR         | 4H       | 1W         |                |
| 239.88   | 242.92 | 3.04         | 3.04         | 100        | 2.86 | 94    | OR         | 4H       | 1W         |                |
| 242.92   | 245.97 | 3.05         | 3.01         | 99         | 2.85 | 93    | OR         | 4H       | 1W         |                |
| 245.97   | 249.02 | 3.05         | 3            | 98         | 3.00 | 98    | OR         | 4H       | 1W         |                |
| 249.02   | 252.07 | 3.05         | 3.05         | 100        | 2.85 | 93    | OR         | 4H       | 1W         |                |
| 252.07   | 255.12 | 3.05         | 3.05         | 100        | 2.97 | 97    | OR         | 4H       | 1W         |                |
| 255.12   | 258.17 | 3.05         | 3.05         | 100        | 3.05 | 100   | OR         | 4H       | 1W         |                |
| 258.17   | 261.21 | 3.04         | 3.04         | 100        | 2.94 | 97    | OR         | 4H       | 1W         |                |
| 261.21   | 264.26 | 3.05         | 3.05         | 100        | 2.60 | 85    | OR         | 3H       | 1W         | 17 cm Stick up |
| 264.26   | 267.31 | 3.05         | 3.05         | 100        | 2.33 | 76    | OR         | 3H       | 1W         |                |
| 267.31   | 270.36 | 3.05         | 3.05         | 100        | 2.83 | 93    | OR         | 4H       | 1W         |                |
| 270.36   | 273.41 | 3.05         | 3.05         | 100        | 3.05 | 100   | OR         | 4H       | 1W         |                |
| 273.41   | 276.45 | 3.04         | 3.04         | 100        | 3.04 | 100   | OR         | 4H       | 1W         |                |
| 276.45   | 279.50 | 3.05         | 3.05         | 100        | 2.40 | 79    | OR         | 3H       | 1W         |                |

| From (m) | To (m) | Interval (m) | Recovery (m) | Recovery % | RQD  | RQD % | Reactivity | Hardness | Weathering | Comments      |
|----------|--------|--------------|--------------|------------|------|-------|------------|----------|------------|---------------|
| 279.50   | 282.54 | 3.04         | 3.04         | 100        | 2.07 | 68    | OR         | 3H       | 1W         | Mostly rubble |
| 282.54   | 285.60 | 3.06         | 2.93         | 96         | 2.20 | 72    | OR         | 4H       | 1W         |               |
| 285.60   | 288.65 | 3.05         | 2.94         | 96         | 2.51 | 82    | OR         | 4H       | 1W         |               |
| 288.65   | 291.69 | 3.04         | 3.04         | 100        | 2.37 | 78    | OR         | 4H       | 1W         |               |
| 291.69   | 294.74 | 3.05         | 2.94         | 96         | 2.56 | 84    | OR         | 4H       | 1W         |               |
| 294.74   | 297.79 | 3.05         | 3.05         | 100        | 2.46 | 81    | OR         | 4H       | 1W         |               |
| 297.79   | 300.84 | 3.05         | 2.99         | 98         | 1.89 | 62    | OR         | 4H       | 1W         |               |
| 300.84   | 303.89 | 3.05         | 3.05         | 100        | 1.90 | 62    | OR         | 3H       | 1W         |               |
| 303.89   | 306.93 | 3.04         | 2.83         | 93         | 1.44 | 47    | OR         | 3H       | 1W         |               |
| 306.93   | 309.98 | 3.05         | 3.05         | 100        | 2.88 | 94    | OR         | 4H       | 1W         |               |
| 309.98   | 313.03 | 3.05         | 3.05         | 100        | 2.81 | 92    | OR         | 4H       | 1W         |               |
| 313.03   | 316.08 | 3.05         | 3            | 98         | 2.87 | 94    | OR         | 4H       | 1W         | EOH           |



| Depth (m) | Magnetic Susceptibility | Rock Type | Comments |
|-----------|-------------------------|-----------|----------|
| 4         | 0                       | GRN       | broken   |
| 5         | 0                       | GRN       | broken   |
| 6         | 0.118                   | GRN       |          |
| 7         | 0.044                   | GRN       |          |
| 8         | 0                       | GRN       | broken   |
| 9         | 0.02                    | GRN       | broken   |
| 10        | 0                       | GRN       | broken   |
| 11        | 0                       | GRN       | broken   |
| 12        | 0.169                   | GRN       |          |
| 13        | 0.364                   | GRN       |          |
| 14        | 0                       | GRN       | broken   |
| 15        | 0.13                    | GRN       |          |
| 16        | 0                       | GRN       | broken   |
| 17        | 0.054                   | GRN       |          |
| 18        | 0.015                   | GRN       |          |
| 19        | 0                       | GRN       | broken   |
| 20        | 0.147                   | GRN       |          |
| 21        | 0.123                   | GRN       |          |
| 22        | 0.125                   | GRN       |          |
| 23        | 0.128                   | GRN       |          |
| 24        | 0.042                   | GRN       |          |
| 25        | 0.188                   | GRN       |          |
| 26        | 0.184                   | GRN       |          |
| 27        | 0.129                   | GRN       |          |
| 28        | 0.129                   | GRN       |          |
| 29        | 0.143                   | GRN       |          |
| 30        | 0.109                   | GRN       |          |
| 31        | 0.082                   | GRN       |          |
| 32        | 0.126                   | GRN       |          |

| Depth (m) | Magnetic Susceptibility | Unit | Comments |
|-----------|-------------------------|------|----------|
| 33        | 0.204                   | GRN  |          |
| 34        | 0.126                   | GRN  |          |
| 35        | 0.124                   | GRN  |          |
| 36        | 0.21                    | GRN  |          |
| 37        | 0.241                   | GRN  |          |
| 38        | 0.261                   | GRN  |          |
| 39        | 0.159                   | GRN  |          |
| 40        | 0.122                   | GRN  |          |
| 41        | 0.284                   | GRN  |          |
| 42        | 0.104                   | GRN  |          |
| 43        | 0.118                   | GRN  |          |
| 44        | 0.259                   | GRN  |          |
| 45        | 0.107                   | GRN  |          |
| 46        | 0.102                   | GRN  |          |
| 47        | 0.123                   | GRN  |          |
| 48        | 0.1                     | GRN  |          |
| 49        | 0.12                    | GRN  |          |
| 50        | 0.106                   | GRN  |          |
| 51        | 0.121                   | GRN  |          |
| 52        | 0.121                   | GRN  |          |
| 53        | 0.289                   | GRN  |          |
| 54        | 0.124                   | GRN  |          |
| 55        | 0.126                   | GRN  |          |
| 56        | 0.108                   | GRN  |          |
| 57        | 0.119                   | GRN  |          |
| 58        | 0                       | GRN  | broken   |
| 59        | 0.132                   | GRN  |          |
| 60        | 0.14                    | GRN  |          |
| 61        | 0.128                   | GRN  |          |

| Depth (m) | Magnetic Susceptibility | Rock Type | Comments |
|-----------|-------------------------|-----------|----------|
| 62        | 0.139                   | GRN       |          |
| 63        | 0                       | GRN       | broken   |
| 64        | 0.123                   | GRN       |          |
| 65        | 0.125                   | GRN       |          |
| 66        | 0.184                   | GRN       |          |
| 67        | 0.112                   | GRN       |          |
| 68        | 0.158                   | GRN       |          |
| 69        | 0.118                   | GRN       |          |
| 70        | 0.116                   | GRN       |          |
| 71        | 0.147                   | GRN       |          |
| 72        | 0.153                   | GRN       |          |
| 73        | 0.159                   | GRN       |          |
| 74        | 0.148                   | GRN       |          |
| 75        | 0.263                   | GRN       |          |
| 76        | 0.142                   | GRN       |          |
| 77        | 0.153                   | GRN       |          |
| 78        | 0                       | GRN       | broken   |
| 79        | 0.131                   | GRN       |          |
| 80        | 0.106                   | GRN       |          |
| 81        | 0.1                     | GRN       |          |
| 82        | 0.229                   | GRN       |          |
| 83        | 0                       | GRN       | broken   |
| 84        | 0.165                   | GRN       |          |
| 85        | 0.138                   | GRN       |          |
| 86        | 0.206                   | GRN       |          |
| 87        | 0.094                   | GRN       |          |
| 88        | 0.145                   | GRN       |          |
| 89        | 0                       | GRN       | broken   |
| 90        | 0.281                   | GRN       |          |
| 91        | 0.153                   | GRN       |          |
| 92        | 0.131                   | GRN       |          |

| Depth (m) | Magnetic Susceptibility | Unit | Comments |
|-----------|-------------------------|------|----------|
| 93        | 0                       | GRN  | broken   |
| 94        | 0.185                   | GRN  |          |
| 95        | 0.145                   | GRN  |          |
| 96        | 0.176                   | GRN  |          |
| 97        | 0                       | GRN  | broken   |
| 98        | 0.131                   | GRN  |          |
| 99        | 0.158                   | GRN  |          |
| 100       | 0.168                   | GRN  |          |
| 101       | 0.148                   | GRN  |          |
| 102       | 0.164                   | GRN  |          |
| 103       | 0.262                   | GRN  |          |
| 104       | 0.13                    | GRN  |          |
| 105       | 0.082                   | GRN  |          |
| 106       | 0.15                    | GRN  |          |
| 107       | 0.155                   | GRN  |          |
| 108       | 0                       | GRN  | broken   |
| 109       | 0                       | GRN  | broken   |
| 110       | 0.108                   | GRN  |          |
| 111       | 0                       | GRN  | broken   |
| 112       | 0                       | GRN  | broken   |
| 113       | 0.022                   | GRN  |          |
| 114       | 0.021                   | GRN  |          |
| 115       | 0.161                   | GRN  |          |
| 116       | 0                       | GRN  | broken   |
| 117       | 0                       | GRN  | broken   |
| 118       | 0.149                   | GRN  |          |
| 119       | 0.1                     | GRN  |          |
| 120       | 0                       | GRN  | broken   |
| 121       | 0                       | GRN  | broken   |
| 122       | 0.243                   | GRN  |          |
| 123       | 0.418                   | GRN  |          |

| Depth (m) | Magnetic Susceptibility | Rock Type | Comments |
|-----------|-------------------------|-----------|----------|
| 124       | 0.146                   | GRN       |          |
| 125       | 0.146                   | GRN       |          |
| 126       | 0.153                   | GRN       |          |
| 127       | 0.165                   | GRN       |          |
| 128       | 0.278                   | GRN       |          |
| 129       | 0.161                   | GRN       |          |
| 130       | 0.145                   | GRN       |          |
| 131       | 0.143                   | GRN       |          |
| 132       | 0.154                   | GRN       |          |
| 133       | 0.323                   | GRN       |          |
| 134       | 0.155                   | GRN       |          |
| 135       | 0.367                   | GRN       |          |
| 136       | 0.28                    | GRN       |          |
| 137       | 0.195                   | GRN       |          |
| 138       | 0.234                   | GRN       |          |
| 139       | 0                       | GRN       | broken   |
| 140       | 0.157                   | GRN       |          |
| 141       | 0.058                   | GRN       |          |
| 142       | 0.118                   | GRN       |          |
| 143       | 0.151                   | GRN       |          |
| 144       | 0.278                   | GRN       |          |
| 145       | 0.131                   | GRN       |          |
| 146       | 0.119                   | GRN       |          |
| 147       | 0.138                   | GRN       |          |
| 148       | 0.142                   | GRN       |          |
| 149       | 0.137                   | GRN       |          |
| 150       | 0.146                   | GRN       |          |
| 151       | 0.198                   | GRN       |          |
| 152       | 0                       | GRN       | broken   |
| 153       | 0.141                   | GRN       |          |
| 154       | 0.153                   | GRN       |          |

| Depth (m) | Magnetic Susceptibility | Unit | Comments |
|-----------|-------------------------|------|----------|
| 155       | 0.115                   | GRN  |          |
| 156       | 0.137                   | GRN  |          |
| 157       | 0.153                   | GRN  |          |
| 158       | 0.146                   | GRN  |          |
| 159       | 0.134                   | GRN  |          |
| 160       | 0.147                   | GRN  |          |
| 161       | 0.221                   | GRN  |          |
| 162       | 0.156                   | GRN  |          |
| 163       | 0.213                   | GRN  |          |
| 164       | 0.149                   | GRN  |          |
| 165       | 0.162                   | GRN  |          |
| 166       | 0.147                   | GRN  |          |
| 167       | 0.201                   | GRN  |          |
| 168       | 0.11                    | GRN  |          |
| 169       | 0.167                   | GRN  |          |
| 170       | 0                       | GRN  | broken   |
| 171       | 0.128                   | GRN  |          |
| 172       | 0.145                   | GRN  |          |
| 173       | 0.14                    | GRN  |          |
| 174       | 0.137                   | GRN  |          |
| 175       | 0.119                   | GRN  |          |
| 176       | 0.142                   | GRN  |          |
| 177       | 0.182                   | GRN  |          |
| 178       | 0.164                   | GRN  |          |
| 179       | 0.171                   | GRN  |          |
| 180       | 0.137                   | GRN  |          |
| 181       | 0.136                   | GRN  |          |
| 182       | 0.155                   | GRN  |          |
| 183       | 0.145                   | GRN  |          |
| 184       | 0.125                   | GRN  |          |
| 185       | 0.095                   | GRN  |          |

| Depth (m) | Magnetic Susceptibility | Rock Type | Comments |
|-----------|-------------------------|-----------|----------|
| 186       | 0.213                   | GRN       |          |
| 187       | 0.44                    | GRN       |          |
| 188       | 0.127                   | GRN       |          |
| 189       | 0.147                   | GRN       |          |
| 190       | 0.144                   | GRN       |          |
| 191       | 0.132                   | GRN       |          |
| 192       | 0.053                   | GRN       |          |
| 193       | 0.111                   | GRN       |          |
| 194       | 0.131                   | GRN       |          |
| 195       | 0.12                    | GRN       |          |
| 196       | 0.132                   | GRN       |          |
| 197       | 0.101                   | GRN       |          |
| 198       | 0.149                   | GRN       |          |
| 199       | 0.049                   | GRN       |          |
| 200       | 0.131                   | GRN       |          |
| 201       | 0.041                   | GRN       |          |
| 202       | 0.041                   | GRN       |          |
| 203       | 0.01                    | GRN       |          |
| 204       | 0.042                   | GRN       |          |
| 205       | 0.164                   | GRN       |          |
| 206       | 0.158                   | GRN       |          |
| 207       | 0.064                   | GRN       |          |
| 208       | 0.132                   | GRN       |          |
| 209       | 0.063                   | GRN       |          |
| 210       | 0.196                   | GRN       |          |
| 211       | 0.125                   | GRN       |          |
| 212       | 0.169                   | GRN       |          |
| 213       | 0.126                   | GRN       |          |
| 214       | 0.141                   | GRN       |          |
| 215       | 0.133                   | GRN       |          |
| 216       | 0.106                   | GRN       |          |

| Depth (m) | Magnetic Susceptibility | Unit | Comments |
|-----------|-------------------------|------|----------|
| 217       | 0.143                   | GRN  |          |
| 218       | 0.129                   | GRN  |          |
| 219       | 0.148                   | GRN  |          |
| 220       | 0.15                    | GRN  |          |
| 221       | 0.056                   | GRN  |          |
| 222       | 0.137                   | GRN  |          |
| 223       | 0.175                   | GRN  |          |
| 224       | 0.118                   | GRN  |          |
| 225       | 0.151                   | GRN  |          |
| 226       | 0.121                   | GRN  |          |
| 227       | 0.129                   | GRN  |          |
| 228       | 0.104                   | GRN  |          |
| 229       | 0.127                   | GRN  |          |
| 230       | 0.121                   | GRN  |          |
| 231       | 0.042                   | GRN  |          |
| 232       | 0.142                   | GRN  |          |
| 233       | 0.176                   | GRN  |          |
| 234       | 0.153                   | GRN  |          |
| 235       | 0                       | GRN  | broken   |
| 236       | 0.143                   | GRN  |          |
| 237       | 0.143                   | GRN  |          |
| 238       | 0.152                   | GRN  |          |
| 239       | 0.167                   | GRN  |          |
| 240       | 0.53                    | GRN  |          |
| 241       | 0.188                   | GRN  |          |
| 242       | 0.175                   | GRN  |          |
| 243       | 0.207                   | GRN  |          |
| 244       | 0.121                   | GRN  |          |
| 245       | 0.107                   | GRN  |          |
| 246       | 0.017                   | GRN  |          |
| 247       | 0.139                   | GRN  |          |

| Depth (m) | Magnetic Susceptibility | Rock Type | Comments |
|-----------|-------------------------|-----------|----------|
| 248       | 0.208                   | GRN       |          |
| 249       | 0.051                   | GRN       |          |
| 250       | 0.157                   | GRN       |          |
| 251       | 0.12                    | GRN       |          |
| 252       | 0.013                   | GRN       |          |
| 253       | 0.015                   | GRN       |          |
| 254       | 0.018                   | GRN       |          |
| 255       | 0.127                   | GRN       |          |
| 256       | 0.024                   | GRN       |          |
| 257       | 0.128                   | GRN       |          |
| 258       | 0.185                   | GRN       |          |
| 259       | 0.016                   | GRN       |          |
| 260       | 0.15                    | GRN       |          |
| 261       | 0.215                   | GRN       |          |
| 262       | 0.15                    | GRN       |          |
| 263       | 0                       | GRN       | broken   |
| 264       | 0                       | GRN       | broken   |
| 265       | 0.196                   | GRN       |          |
| 266       | 0.169                   | GRN       |          |
| 267       | 0.142                   | GRN       |          |
| 268       | 0.257                   | GRN       |          |
| 269       | 0.14                    | GRN       |          |
| 270       | 0.186                   | GRN       |          |
| 271       | 0.148                   | GRN       |          |
| 272       | 0.15                    | GRN       |          |
| 273       | 0.153                   | GRN       |          |
| 274       | 0.128                   | GRN       |          |
| 275       | 0.237                   | GRN       |          |
| 276       | 0.103                   | GRN       |          |
| 277       | 0.142                   | GRN       |          |
| 278       | 0.168                   | GRN       |          |

| Depth (m) | Magnetic Susceptibility | Unit | Comments |
|-----------|-------------------------|------|----------|
| 279       | 0.206                   | GRN  |          |
| 280       | 0                       | GRN  | broken   |
| 281       | 0.085                   | GRN  |          |
| 282       | 0.152                   | GRN  |          |
| 283       | 0.181                   | GRN  |          |
| 284       | 0.178                   | GRN  |          |
| 285       | 0.137                   | GRN  |          |
| 286       | 0                       | GRN  | broken   |
| 287       | 0.13                    | GRN  |          |
| 288       | 0.179                   | GRN  |          |
| 289       | 0.253                   | GRN  |          |
| 290       | 0.129                   | GRN  |          |
| 291       | 0.141                   | GRN  |          |
| 292       | 0.111                   | GRN  |          |
| 293       | 0.115                   | GRN  |          |
| 294       | 0.148                   | GRN  |          |
| 295       | 0.133                   | GRN  |          |
| 296       | 0.127                   | GRN  |          |
| 297       | 0.147                   | GRN  |          |
| 298       | 0.123                   | GRN  |          |
| 299       | 0.263                   | GRN  |          |
| 300       | 0.012                   | GRN  |          |



| Hole Name  | From (m) | Length (m) | Core Size | Rock Type | Weight in Air (g) | Weight in Water (g) | Density (g/cm3) | Specific Gravity | Comments                  |
|------------|----------|------------|-----------|-----------|-------------------|---------------------|-----------------|------------------|---------------------------|
| HAM-12-017 |          |            |           |           |                   |                     |                 |                  |                           |
|            | 73.1     | 14.9       | NQ        | GRN       | 799               | 497.4               | 2.6             | 2.7              | Granite                   |
|            | 85       | 14.9       | NQ        | GRN       | 796.5             | 495.1               | 2.6             | 2.6              | Granite                   |
|            | 109.3    | 13.2       | NQ        | GRN       | 745.5             | 457.8               | 2.8             | 2.6              | Granite                   |
|            | 183.3    | 14.8       | NQ        | GRN       | 782.1             | 485.1               | 2.6             | 2.6              | Weakly bleached granite   |
|            | 186.5    | 15         | NQ        | GRN       | 1364.1            | 1063                | 4.5             | 4.5              | Massive sulphide vein.    |
|            | 187.4    | 14.8       | NQ        | GRN       | 767.7             | 471                 | 2.5             | 2.6              | strongly bleached granite |
|            | 188.2    | 14.5       | NQ        | GRN       | 744.5             | 462.2               | 2.5             | 2.6              | Granite                   |
|            | 190.9    | 14.4       | NQ        | GRN       | 763.9             | 475.2               | 2.6             | 2.7              | Granite                   |
|            | 194.3    | 14.6       | NQ        | GRN       | 768.7             | 475.8               | 2.6             | 2.6              | Granite - trace bleached  |
|            | 218.1    | 15.3       | NQ        | GRN       | 800.7             | 498.6               | 2.6             | 2.7              | Granite                   |
|            | 272      | 14.1       | NQ        | GRN       | 746.2             | 464.5               | 2.6             | 2.7              | Granite                   |
|            | 307.3    | 15.2       | NQ        | GRN       | 752.4             | 450.8               | 2.4             | 2.5              | Granite                   |