

Borehole Information

Borehole Number:

105/18/X341/H1

Prospecting Company: De Beers Holdings Botswana

Prospecting License No.: PL001/97

Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees

Coordinates: -21.469785 , 25.620625

Location: Orapa

Start Drill: 2002-11-21

End Drill: 2002-11-21

Borehole Type: Exploration

Drilling Method: Percussion & Core

Sample Type: Core & Chips

Depth of Surface Casing: N/A

Azimuth: Degrees

Hole Inclination: -90 Degrees

Collar Elevation: 1000 Metres

Borehole Water Strike: 17 Metres

End of Hole (Depth): 82 Metres

Log Formation:

| No. | From (m) | To (m) | Log Formation |
|-----|-------------|-----------|---|
| 1. | 0 | 4 | Brown fine Topsoil |
| 2. | 4 | 15 | Light brown medium grained Sand |
| 3. | 15 | 18 | Light brown Sand and minor brown weathered basalt |
| 4. | 18 | 22 | Greenish grey moderately weathered basalt |
| 5. | 22 | 51 | Brown weathered amygdaloidal basalt |
| 6. | 51 | 70 | Brownish grey moderately weathered basalt |
| 7. | 70 | 75 | Brown strongly weathered basalt |
| 8. | 75 | 77 | Brown strongly weathered basalt and minor semi-consolidated Sandstone (Ntane Sandstone Formation) |
| 9. | 77 | 82 | Brown fine-grained semi-consolidated Sandstone |

NB: For any enquiries, application, acquisition or verifications related to Water Boreholes, kindly contact the Department of Water and Sanitation for assistance.

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