

Borehole Information

Borehole Number:

105/24/X036

Prospecting Company: De Beers Holdings Botswana

Prospecting License No.: PL109/88

Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees **Coordinates:** -22.577772, 26.817691

Location: Moralane

Start Drill: 1900-01-02

End Drill: N/A

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: 980 Metres Borehole Water Strike: N/A End of Hole (Depth): 100 Metres

Log Formation:

No.	From (m)	To (m)	Log Formation
1.	0	2	Iron rich Topsoil profile
2.	2	28	Poorly sorted carbonate Sandstone
3.	28	37	Dark grey to black fine grained carbonaceous mudstone
4.	37	43	Impure quartz arenite, carbonaceous mud matrix
5.	43	51	Coarse grained quartz, feldspar, mica arenite
6.	51	100	Basalt,fine-grained,vesicular,chilled margin 51 to 56m,becomes increasingly coarse-grained with depth. E.O.H

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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