

Borehole Information

Borehole Number:

105/24/DT4/H5

Prospecting Company: De Beers Holdings Botswana

Prospecting License No.: PL109/88

Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees

Coordinates: -22.832547 , 26.256904

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: 1268 Metres

Borehole Water Strike: N/A

End of Hole (Depth): 20 Metres

Log Formation:

No.	From (m)	To (m)	Log Formation
1.	0	5	U Kalahari - unconsolidated surficial scree. Dark brown/red and coarse angular gravels. Highly ferruginous calcrete/Silcrete Chert quartz and Sandstone dominate
2.	5	12	L Kalahari - buff white massive and uniform textured, moderate to poorly sorted, medium to fine grained matrix supported, sub mature calcareous Sandstone nodular in places, and variably ferricreted with minor calcareous Silcrete lenses in places
3.	12	20	Mosolotshane Fm - light purple and white grey bleached and laminated massive and sub to moderate fine grained moderate to well sorted calcareous Shale/siltstone

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

