

Borehole Information

Borehole Number:

105/24/DT3/H2

Prospecting Company: De Beers Holdings Botswana

Prospecting License No.: PL109/88

Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees

Coordinates: -22.830778 , 26.065161

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: 1205 Metres

Borehole Water Strike: N/A

End of Hole (Depth): 20 Metres

Log Formation:

No.	From (m)	To (m)	Log Formation
1.	0	1	U Kalahari - buff brown coloured, unconsolidated and ferruginous Cherts - Silcrete - calcrete. Few +2mm chips recovered.
2.	1	3	U Kalahari - Massive buff coloured Sandy and nodular mature calcrete with brown mottled ferruginous Cherts/Silcrete clasts. Probable LSF at base
3.	3	20	Mosolotshane Fm - dull purple brown and light grey laminated, uniform and mature, well sorted argillaceous silt to Sandstone and mudstones with upward fining sequences, assuming a brighter hue at base.

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

