

Borehole Information

Borehole Number:
105/24/X017

Prospecting Company: De Beers Holdings Botswana
Prospecting License No.: PL109/88
Coordinates Type: WGS 84
Coordinates Format: Decimal Degrees
Coordinates: -22.754759 , 26.404679
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: 1233 Metres
Borehole Water Strike: N/A
End of Hole (Depth): 84 Metres

Log Formation:

No.	From (m)	To (m)	Log Formation
1.	0	2	Iron stained quartz.
2.	2	7	Impure quartzite.
3.	7	28	Fine-grained, grey mudstone, clay-rich in places, contains fragments of decomposing felsic igneous rocks.
4.	28	45	Ggranite/microgranite, weathered, containing quartz phenocrysts in clay matrix with decomposed feldspars. Becoming fresh granite with depth containing abundant biotite and pyroxenes.
5.	45	84	Fresh red microgranite, biotite and sulphide-rich in places. 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.

