

Borehole Information

Borehole Number:

105/19/X016/H2

Prospecting Company: De Beers Holdings Botswana

Prospecting License No.: PL101/99

Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees

Coordinates: -21.433123 , 27.889372

Location: Robelela

Start Drill: N/A

End Drill: N/A

Borehole Type: Exploration

Drilling Method: Core

Sample Type: Core

Depth of Surface Casing: N/A

Azimuth: 0 Degrees

Hole Inclination: N/A

Collar Elevation: N/A

Borehole Water Strike: N/A

End of Hole (Depth): N/A

Log Formation:

No.	From (m)	To (m)	Log Formation
1.	0	1	Dark brown Topsoil with weathered rock fragments
2.	1	4	Weathered grey meta basalt fractured with calcite fillings
3.	4	5	Quartz vein
4.	5	8	Creamish granitic gneiss with quartz veins and traces of a pale green soft rock
5.	8	23	Pale green mica rich soft rock with granitic gneiss @ 12-14m, 18 & 23m
6.	23	28	Creamish granite gneiss with traces of green mica rich rock
7.	28	32	Creamish slightly weathered granite gneiss
8.	32	36	Light greyish amygdaloidal basalt

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

