

Borehole Information

Borehole Number: 105/25/K003/1A/NDB

Prospecting Company: De Beers Holdings Botswana Prospecting License No.: PL31/88 Coordinates Type: WGS 84 Coordinates Format: Decimal Degrees Coordinates: -22.70467 , 27.884321 Location: Lerala

Start Drill: N/A End Drill: N/A Borehole Type: Exploration Drilling Method: Core Sample Type: Core Depth of Surface Casing: N/A Azimuth: 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	Topsoil
2.	1	3	Mixture of Topsoil, Silcretes & basement fragments.
3.	3	13	Small dark blue, featuresless fragments of kimberlite. Large portion of pink felsic basement intercalated with grey siliceous crystalline basement.
4.	13	18	ТКВ
5.	18	32	Rare kimberlite fragments show rounded dark brown micas (phlogopites).
6.	32	44	Kimberlite, blue, featureless. Minor portion of chips. Occasional chips contain phlogopite micas. Majority of chips of pink felsic basement intercalated with grey crystalline siliceous material.
7.	44	50	ТКВ
8.	50	75	Kimberlite featureless, consists of minor portion of chips. Majority of chips consists of pink basement intercalated with grey crystalline siliceous material.
9.	75	80	ТКВ
10.	80	97	Kimberlite featureless & makes up minor portion f chips. Major portion consists of pink basement intercalated with grey crystalline siliceous material.
11.	97	110	ткв

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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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