

## Borehole Information

**Borehole Number:**

**105/18/X272/H1**

**Prospecting Company:** De Beers Holdings Botswana

**Prospecting License No.:** PL46/96

**Coordinates Type:** WGS 84

**Coordinates Format:** Decimal Degrees

**Coordinates:** -21.414148 , 25.624262

**Location:** Letlhakane

**Start Drill:** 1998-10-03

**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:** 1000 Metres

**Borehole Water Strike:** N/A

**End of Hole (Depth):** 40 Metres

**Log Formation:**

No.	From (m)	To (m)	Log Formation
1.	0	2	Loose Kalahari sand, ferricreted.
2.	2	8	Light brown to cream-white, poorly sorted, fine to coarse-grained, calcretised sandstone.
3.	8	18	Light brown, poorly sorted, fine to coarse-grained, silcretised and slightly calcretised sst, often assumed a reddish coloration.
4.	18	19	Basalt in Kalahari sandstone.
5.	19	21	Strongly altered, yellow tinged, reddish-brown basalt.
6.	21	23	Calcretised to strongly silcretised sandstone.
7.	23	31	Brecciated, reddish-brown, altered, monolithic basalt.
8.	31	34	Reddish-brown, altered, monolithic basalt.
9.	34	40	Medium-grained, well sorted sandstone.
10.	40	0	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.

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