

## Borehole Information

**Borehole Number:**

**105/21/X031**

**Prospecting Company:** De Beers Holdings Botswana

**Prospecting License No.:** PL78/88

**Coordinates Type:** WGS 84

**Coordinates Format:** Decimal Degrees

**Coordinates:** -22.28909 , 22.072644

**Location:** Ghanzi

**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	12	Upper Kalahari: loose Kalahari Sands.
2.	0	30	U Kalahari - loose kalahari Sands. No chips recovered.
3.	12	30	Lower Kalahari: Fine grained calcareous Sandstone with Silcrete bands.
4.	30	63	Pre Kalahari: Meta-igneous rock possible epidiorite ?
5.	30	70	L Kalahari - as above but slightly calcretised very poor chips recovered.
6.	70	90	Karoo - pale pink fine to very fine grained Sandstone with siltstone bands mottled in places.
7.	90	110	Karoo - alteration of very fine ,occasionally Conglomerateeratic Sandstone and laminated mudstone.
8.	110	200	Karoo - green grey medium to coarse grained dolerite ? Apoorly developed Schistone fabric can be seen throughout.

**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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