

## 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.

