

## Borehole Information

**Borehole Number:**  
**105/21/X017**

**Prospecting Company:** De Beers Holdings Botswana  
**Prospecting License No.:** PL78/88  
**Coordinates Type:** WGS 84  
**Coordinates Format:** Decimal Degrees  
**Coordinates:** -22.957951 , 21.709268  
**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	4	Loose Sands.
2.	4	34	Loose Sands with calcrete horizons. Occassional Silcrete.
3.	34	160	Thick sequence of fine to medium grained calcareous Sandstone, generally pink-brown in colour.Occassional minor calcretes.
4.	160	168	Coarse siltstones and Sandstones. Rounded to sub angular grains
5.	168	186	Fine grained laminated brown Sandstone.
6.	186	188	Dolerite.
7.	188	202	Fine to medium grained Sandstones with occassional siltstones.
8.	202	223	Dark green fine crystalline dolerite becomes coarser grained with depth.

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

