

## Borehole Information

**Borehole Number:**  
**105/21/X016**

**Prospecting Company:** De Beers Holdings Botswana  
**Prospecting License No.:** PL78/88  
**Coordinates Type:** WGS 84  
**Coordinates Format:** Decimal Degrees  
**Coordinates:** -22.957951 , 21.542597  
**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	38	U Kalahari - semi consolidated Sands with numerous thin calcrete bands occasional Silcrete.
2.	38	160	L Kalahari - homogenous sequence to pink calcareous Sandstone. Occasional calcrete and minor iron staining in places.
3.	160	176	Interbedded pale green and pink mudstone.
4.	176	186	Medium grained pink Sandstone, quartz veining common .
5.	186	198	Interbedded green and pink mudstone ,occasional Conglomerate bands.
6.	198	214	Fine grained laminated Sandstone interbedded mudstones.
7.	214	236	Fine medium grained dolerite.

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

