

## Borehole Information

**Borehole Number:**  
**105/21/X005**

**Prospecting Company:** De Beers Holdings Botswana  
**Prospecting License No.:** PL78/88  
**Coordinates Type:** WGS 84  
**Coordinates Format:** Decimal Degrees  
**Coordinates:** -22.809629 , 21.689546  
**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	10	U Kalahari - No chips recovered.
2.	10	48	L Kalahari - Sandy calcrete with horizons of nodular Sandy calcrete (manganese dendrites observed in places) and evidence of bioturbation .
3.	48	80	L Kalahari - Mottled calcareous Sandstone coarsening downwards.
4.	80	182	Karoo -Dark/pink to green medium grained Sandstone becoming micaceous downwards.
5.	182	190	Karoo - Dark grey to black graphitic mudstone Conglomerateeric in places.
6.	190	200	Karoo - Dark grey to black graphitic mudstone and Coal mersures.

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

