

Borehole Information

Borehole Number:

105/21/X017/H1

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 . Occasional Silcrete.
3.	34	160	Thick sequence of fine to medium grained calcareous Sandstone , generally pink brown in colour . Occasional 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 occasional 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.

