

## Borehole Information

**Borehole Number:**

**105/18/X210/H1**

**Prospecting Company:** De Beers Holdings Botswana

**Prospecting License No.:** PL001/97

**Coordinates Type:** WGS 84

**Coordinates Format:** Decimal Degrees

**Coordinates:** -21.212247 , 25.684931

**Location:** Orapa

**Start Drill:** 1900-01-02

**End Drill:** N/A

**Borehole Type:** Exploration

**Drilling Method:** Percussion & Core

**Sample Type:** Core & Chips

**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):** 53 Metres

**Log Formation:**

No.	From (m)	To (m)	Log Formation
1.	0	8	Sandstone, light brown, fine grained, grain supported submature to mature and friable.
2.	8	14	Pale brown silty Sandstone.
3.	14	23	Pinkish red friable Sandstone.
4.	23	27	Well crystallised quartz veins. Light brown Sandstone.
5.	27	28	Mudrock , reddish brown.
6.	28	37	Light brown Sandstone fine grained matrix supported and submature to mature. Milky white to clear quartz grains angular to subangular and measuring up to 2mm.
7.	37	40	Friable pale brown mudstone.
8.	40	42	Brown Sandstone.
9.	42	45	Light brown mudstone.
10.	45	50	Light brown Sandstone.
11.	50	53	Light brown mudstone well developed Shaley parcings.
12.	53	0	E.O.H.

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

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