

## Borehole Information

**Borehole Number:**

**105/18/X248/H01**

**Prospecting Company:** De Beers Holdings Botswana

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

**Coordinates Type:** WGS 84

**Coordinates Format:** Decimal Degrees

**Coordinates:** -21.290866 , 25.560908

**Location:** Orapa

**Start Drill:** 2006-05-03

**End Drill:** 2006-05-03

**Borehole Type:** Exploration

**Drilling Method:** Percussion & Core

**Sample Type:** Core & Chips

**Depth of Surface Casing:** N/A

**Azimuth:** Degrees

**Hole Inclination:** -90 Degrees

**Collar Elevation:** 964 Metres

**Borehole Water Strike:** N/A

**End of Hole (Depth):** 36 Metres

**Log Formation:**

No.	From (m)	To (m)	Log Formation
1.	0	2	Cream white, weathered calcrete.
2.	2	5	Dark brown, weathered Basalt mixed with calcrete.
3.	5	11	Dark brown, weathered Basalt.
4.	11	17	Dark brown, reddish, oxidised Basalt.
5.	17	22	Dark brown, oxidised Basalt, characterised by the presence of calcite veining.
6.	22	28	Pinkish brown, fine-grained, weathered Sandstone.
7.	28	35	Orangish brown, fine-grained, weathered Sandstone.
8.	35	36	Pale yellowish, fine-grained, weathered Sandstone.

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

