

## Borehole Information

**Borehole Number:**

**105/17/X883/H01**

**Prospecting Company:** De Beers Prospecting Botswana (Pty) Ltd

**Prospecting License No.:** PL64/99

**Coordinates Type:** WGS 84

**Coordinates Format:** Decimal Degrees

**Coordinates:** -21.184137 , 24.84344

**Location:** Makgadikgadi

**Start Drill:** 2006-03-16

**End Drill:** 2006-03-16

**Borehole Type:** Exploration

**Drilling Method:** Percussion

**Sample Type:** Core

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

**Azimuth:** Degrees

**Hole Inclination:** -90 Degrees

**Collar Elevation:** 906 Metres

**Borehole Water Strike:** 12 Metres

**End of Hole (Depth):** 22 Metres

**Log Formation:**

No.	From (m)	To (m)	Log Formation
1.	0	6	Cream white, weathered calcrete mixed with reddish, highly weathered calcrete.
2.	0	6	Cream white, weathered calcrete mixed with reddish, highly weathered calcrete.
3.	6	11	Pale greenish, calcretised Silcrete, with high clay content.
4.	6	11	Pale greenish, calcretised Silcrete, with high clay content.
5.	11	20	Dark greyish to brownish, fine-grained, moderately weathered, igneous mafic rock, characterised by network of calcite veins (fracture filled).
6.	11	20	Dark greyish to brownish, fine-grained, moderately weathered, igneous mafic rock, characterised by network of calcite veins (fracture filled).
7.	20	22	Dark greyish, fine-grained, fresh and competent igneous mafic rock, calcite veining very prominent.
8.	20	22	Dark greyish, fine-grained, fresh and competent igneous mafic rock, calcite veining very prominent.

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

**Physical Address:** Plot 11566, Khama 1 Avenue, Lobatse, Botswana

**Postal Address:** Private Bag 0014, Lobatse, Botswana

**Telephone:** +267 533 0327 / +267 533 0428 **Fax:** +267 533 4295

**Email:** info@bgi.org.bw **Website:** www.bgi.org.bw

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