

Borehole Information

Borehole Number:

105/17/X463/H01

Prospecting Company: De Beers Prospecting Botswana (Pty) Ltd

Prospecting License No.: PL57/98 Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees **Coordinates:** -21.451416, 24.4642

Location: Kedia

Start Drill: N/A 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: -90 Degrees Collar Elevation: 951 Metres Borehole Water Strike: N/A End of Hole (Depth): 129 Metres

Log Formation:

No.	From (m)	To (m)	Log Formation
1.	0	3	Grey fine Sand.
2.	3	18	Pale-orange fine Sand.
3.	18	30	Cream-white Sandy calcrete.
4.	30	34	Cream-white calcrete.
5.	34	38	Calcrete & grey Silcrete.
6.	38	41	Sandy calcrete.
7.	41	43	Grey Silcrete.
8.	43	50	Calcrete becomes Sandy downward to calcretised Sandstone.
9.	50	63	Red-brown Sandstone & some grey Sandstone. Fine grained up to 80m. Water intersected at 59m.
10.	63	86	Note occasional rounded quartz pebbles/clasts. Red-brown (dark-brown) fine grained Sandstone. Some orange but very well rounded grains can be seen in concentrate.
11.	86	116	Grey-yellowish (orange) Siltstone becomes brown (predominantly) downward.
12.	116	129	Green siltstone with green & brown alternating laminations.

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

Page Number: 1 | Date/Time Stamp: Thu, 03 Jul 25 01:54:06 +0200

