

Borehole Information

Borehole Number:

105/21/X044/H3

Prospecting Company: De Beers Holdings Botswana

Prospecting License No.: PL78/88

Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees

Coordinates: -22.633133 , 21.418893

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	26	Unconsolidated Sand cover, no recovery down to 26m.
2.	26	62	Cream white matrix supported medium to poorly sorted, relatively medium grained calcretised and silcretised Sandstone in varying proportions. Very poor recovery down to 43m.
3.	62	92	Mainly cream white or pinkish, poorly sorted matrix supported calcretised Sandstone.
4.	92	99	Cream white poorly sorted calcretised Sandstone.
5.	99	106	Pink or purple mature micaceous Sandstone, medium grained.
6.	106	122	Fine grained (indicator rich) green Sandstone or is it altered kimberlite.
7.	122	154	Light green highly weathered kimberlite occurring in varying proportions, with purple fine to medium grain purple zenoliths.
8.	154	160	Light green altered kimberlite occurring with purple fine to medium grained Sandstone.

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:** Sun, 22 Dec 24 11:28:19 +0200

