

Borehole Information

Borehole Number:

105/21/X043/H5

Prospecting Company: De Beers Holdings Botswana

Prospecting License No.: PL78/88 Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees **Coordinates:** -22.605476, 21.736431

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	3	Kalahari Sand. No recovery of chips.
2.	3	13	Very poor recovery of mainly cream white and pink poorly sorted calcretised kalahari group Sandstones 1% grey silcretised.
3.	13	37	Calcretised immature poorly sorted Sandstones notably occuring with +_ 5mm single grains of milky quartz.
4.	37	55	Grey lustrous chips of matrix support poorly sorted silcretised kalahari Sandstone.
5.	55	60	Calcretised Sandstone.
6.	60	65	Silcretised Sandstone.
7.	65	72	Dull pink or purple microcrystalline diorite occuring with grey silcretised Sandstone.
8.	72	76	Micaceous cream white immature matrix supported Sandstone, silcretised.
9.	76	79	Light grey mature micaceous Sandstone.
10.	79	91	Orange yellow siltstone horizon.
11.	91	105	Light grey mature Sandstone.
12.	105	110	Dark brown mudstone.
13.	110	124	Light pink mature Sandstone.
14.	124	150	Dull pink to light grey mature Karoo Sandstone.

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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Borehole Information

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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