

Borehole Information

Borehole Number:

105/19/X010/H1

Prospecting Company: De Beers Holdings Botswana

Prospecting License No.: PL119/93

Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees

Coordinates: -21.356742 , 27.792796

Location: Matsiloje

Start Drill: 2000-01-17

End Drill: 2000-01-20

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: 1086 Metres

Borehole Water Strike: N/A

End of Hole (Depth): 43 Metres

Log Formation:

No.	From (m)	To (m)	Log Formation
1.	0	1	Red Topsoil
2.	0	1	Red Topsoil
3.	1	3	Reddish ferricrete
4.	1	3	Reddish ferricrete
5.	3	8	Light creamish fine grained quartzitic Sandstone with veinlets of quartz and Amphibolitebole (?)
6.	3	8	Light creamish fine grained quartzitic Sandstone with veinlets of quartz and Amphibolitebole (?)
7.	8	11	Combination of pink, black and greyish argillaceous siltstone
8.	8	11	Combination of pink, black and greyish argillaceous siltstone
9.	11	19	Pinkish micacious siltstone (Phylliteite)
10.	11	19	Pinkish micacious siltstone (Phylliteite)
11.	19	22	Light and dark greyish Phylliteite
12.	19	22	Light and dark greyish Phylliteite
13.	22	24	Pinkish clayey siltstone
14.	22	24	Pinkish clayey siltstone
15.	24	32	Pinkish Phylliteite

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Page Number: 1 | **Date/Time Stamp:** Sat, 21 Dec 24 15:58:36 +0200





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16.	24	32	Pinkish Phylliteite
17.	32	43	Dark greyish Phylliteite
18.	32	43	Dark greyish Phylliteite

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

