

Borehole Information

Borehole Number:

105/17/X272/H7

Prospecting Company: De Beers Holdings Botswana

Prospecting License No.: PL46/96

Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees

Coordinates: -21.413852 , 25.624093

Location: Letlhakane

Start Drill: 1998-11-12

End Drill: 1998-12-16

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: 994 Metres

Borehole Water Strike: 25 Metres

End of Hole (Depth): 73 Metres

Log Formation:

No.	From (m)	To (m)	Log Formation
1.	0	1	Cream white, unconsolidated Sand.
2.	1	17	Reddish pink, poorly sorted, fine to medium grained Sandstone. In places indurated due to iron oxide coating.
3.	17	24	Creamish yellow, fairly consolidated, fairly sorted, fine to medium Sandstone.
4.	24	32	Pinkish brown, massive, fairly weathered basalt.
5.	32	34	Pinkish brown, indurated, iron coated, fairly sorted, fine to medium grained Sandstone.
6.	34	73	Creamish orange, unconsolidated, friable, well sorted fine grained Sandstone(Ntane Sandstone).

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

