

Borehole Information

Borehole Number:

105/17/X559/H01

Prospecting Company: De Beers Holdings Botswana

Prospecting License No.: PL57/98

Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees

Coordinates: -21.218444 , 24.352851

Location: Kedia

Start Drill: 2004-09-06

End Drill: 2004-09-07

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: 927 Metres

Borehole Water Strike: N/A

End of Hole (Depth): 143 Metres

Log Formation:

No.	From (m)	To (m)	Log Formation
1.	0	29	Cream - white calcretised Sandstone
2.	29	70	Pale - green (light grey) fine to medium grained pan sediments (Silcrete and silcretised Sandstones with shells).
3.	70	78	Reddish brown, fine grained moderately sorted Sandstone.
4.	78	89	Light grey fine to medium grained Sandstone.
5.	89	94	Grey - black carbonaceous Clays.
6.	94	116	Light grey, medium - coarse grained Sandstone.
7.	116	143	Reddish (at the top) grey fine grained, massive and magnetic Basalt?

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

