

## 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.

