

## Borehole Information

**Borehole Number:**

**105/17/X553/H01**

**Prospecting Company:** De Beers Holdings Botswana

**Prospecting License No.:** PL57/98

**Coordinates Type:** WGS 84

**Coordinates Format:** Decimal Degrees

**Coordinates:** -21.448307 , 24.517577

**Location:** Kedia

**Start Drill:** 2004-09-17

**End Drill:** 2004-09-20

**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:** 927 Metres

**Borehole Water Strike:** N/A

**End of Hole (Depth):** 137 Metres

**Log Formation:**

No.	From (m)	To (m)	Log Formation
1.	0	8	Surface Feature: flat surface. Dark-grey Topsoil & calcrete clasts and cream-white calcrete.
2.	8	28	Grey-orange fine (massive) Silcrete & white calcrete, Sandy calcrete and calcretised Sandstone. Calcrete content decreases downward.
3.	28	32	Red-brown fine grained hard mottled Sandstone and nodular Sandstone 32m. With orange-yellowish siltstone, yellow siltstone.
4.	32	60	Grey-brown siltstone.
5.	60	73	Siltstone: Grey brownish siltstone.
6.	73	90	Grey laminated siltstone & pyritic up to 90m.
7.	90	99	Dark-grey (darker) than above, B Black- grey siltstone or very fine grained Sandstone.
8.	99	131	Dark-grey very fine grained igneous rock containing calcite (?) pyrite.
9.	131	137	Grey fine grained laminated Sandstone.E.O.H.

**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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