

## Borehole Information

**Borehole Number:**

**105/21/X044/H1**

**Prospecting Company:** De Beers Holdings Botswana

**Prospecting License No.:** PL78/88

**Coordinates Type:** WGS 84

**Coordinates Format:** Decimal Degrees

**Coordinates:** -22.630842 , 21.418332

**Location:** Ghanzi

**Start Drill:** N/A

**End Drill:** N/A

**Borehole Type:** Exploration

**Drilling Method:** Core

**Sample Type:** Core

**Depth of Surface Casing:** N/A

**Azimuth:** Degrees

**Hole Inclination:** N/A

**Collar Elevation:** N/A

**Borehole Water Strike:** N/A

**End of Hole (Depth):** N/A

**Log Formation:**

| No. | From (m) | To (m) | Log Formation  |
|-----|----------|--------|--|
| 1.  | 0        | 28     | Poorly cemented Sandy calcrete with +2mm, well rounded qtz allogens. |
| 2.  | 28       | 29     | Sandy Silcrete with pedotubes, grey crypto - Silcrete.               |
| 3.  | 29       | 36     | Buff Sandy Silcrete, on nodular calcrete.                            |
| 4.  | 36       | 37     | More quartz granulose.   |
| 5.  | 37       | 42     | Buff Sandy Silcrete, pedotubes.                                      |
| 6.  | 42       | 44     | Less silicified, more granules, orange Sandstone.                    |
| 7.  | 44       | 53     | Dark grey cryptocrystalline Silcrete, orange Sandstone.              |
| 8.  | 53       | 60     | Fine pink quartz arenite/wache (Okwa group).                         |

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

