

Borehole Information

Borehole Number:

105/18/X364/H1

Prospecting Company: De Beers Holdings Botswana

Prospecting License No.: PL001/97

Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees

Coordinates: -21.724458 , 25.569931

Location: Orapa

Start Drill: 1900-01-02

End Drill: N/A

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: 1055 Metres

Borehole Water Strike: N/A

End of Hole (Depth): 118 Metres

Log Formation:

No.	From (m)	To (m)	Log Formation
1.	0	9	Redish-brown, poorly sorted, unconsolidated sand (Upper Kalahari).
2.	9	14	Red, poorly sorted, ferruginous sandstone (Upper Kalahari).
3.	14	15	Grey/black amorphous silica.
4.	15	39	Greyish-brown, partially calcretised and silcretised sandstone (Lower Kalahari).
5.	39	73	Reddish-brown, weathered dolerite (holocrystalline basalt).
6.	73	116	Dark grey, fresh dolerite (holocrystalline basalt).
7.	116	118	Reddish brown/grey Sandstone (Ntane Formation)
8.	118	0	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.

