

Borehole Information

Borehole Number:

105/17/X543/H01

Prospecting Company: De Beers Holdings Botswana

Prospecting License No.: PL7/2000

Coordinates Type: WGS 84

Coordinates Format: Decimal Degrees

Coordinates: -21.196399 , 24.394899

Location: Orapa

Start Drill: N/A

End Drill: N/A

Borehole Type: Exploration

Drilling Method: Percussion

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	15	Brown, fine to medium grained, unconsolidated Sand. Light brown, fine-medium grained Sand.
2.	0	15	
3.	15	47	Light grey, fine grained silcretised Sandstone with minor calcrete.
4.	15	47	
5.	47	70	Reddish brown pale green Siltstone.
6.	47	70	
7.	70	85	Reddish brown siltstones.
8.	70	85	
9.	85	90	Reddish brown siltstones.
10.	85	90	
11.	90	101	Reddish-brown, fine grained moderately sorted Sandstone and siltstones.
12.	90	101	
13.	101	109	Reddish-brown- grey, siltstones.
14.	101	109	
15.	109	117	Light-grey, fine grained, moderately sorted Sandstone. Coarsed grained, light grey Sandstone (poorly sorted).

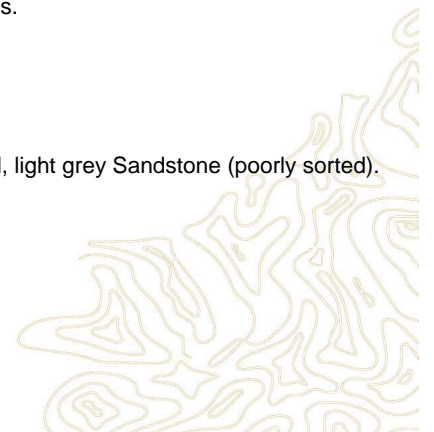
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16.	109	117	
17.	117	137	Reddish-brown, fine grained igneous rock basalt (dolerite?) Reddish brown-light-grey, massive igneous rock (Dolerite?).
18.	117	137	

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

