

## **Borehole Information**

## Borehole Number: 105/18/X363/H1

Prospecting Company: De Beers Holdings Botswana Prospecting License No.: PL001/97 Coordinates Type: WGS 84 Coordinates Format: Decimal Degrees Coordinates: -21.715266 , 25.591414 Location: Orapa

Start Drill: 1998-05-01 End Drill: 1998-06-01 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: 1056 Metres Borehole Water Strike: N/A End of Hole (Depth): 106 Metres

	Log F	Log Formation:		
No.	From (m)	To (m)	Log Formation	
1.	0	7	Orange-cream soil.	
2.	7	27	Cream-white, poorly sorted, coarse to fine-grained sandstone.	
3.	27	31	Red-brown silcrete.	
4.	31	38	Pink-brown, strongly weathered basalt.	
5.	38	70	Pink-brown, moderately fresh, amygdaloidal basalt.	
6.	70	102	Dark grey, fresh, non-amygdaloidal basalt.	
7.	102	106	Reddish brown to light brown, well sorted, medium grained Sandstone.	
8.	106	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.

