

GALLARE WELL (B)

11B.

Chronost.	Lithostrat.	Forams and Nannos bioevents	Foraminifer Biozones	Remarks
HOLOC.	All. Top well 40m out of scale 1500m			
PLEISTOCENE	Asiti group 1600m 1700m		QPD 1	Some Pleistocene benthic species characterise this interval. They are: <i>Buccella frigida</i> var. <i>granulata</i> , <i>Bulimina elegans</i> , <i>B. marginata</i> , <i>Cassidulina neocarinata</i> , <i>Sigmoilopsis celata</i> and <i>Uvigerina peregrina</i> . The LO of <i>Hyalinea baltica</i> , which defines the lower boundary of the benthic QPD1 Zone, is not recorded because this species is absent.
	Sant. group 1748m 1788m 1800m	↑ <i>G. inflata</i> (1790) ↓ <i>N. pachyderma</i> (1790)	MPL 6	The upper MPL 6 zonal boundary, defined by the LCO of <i>Neogloboquadrina pachyderma</i> sx, is not recorded because this species is always very rare to rare.
PLIOCENE	Late Porto Garibaldi Formation 1900m 2000m 2100m		MPL 5b	Pliocene Agip Benthic assemblage zones are not recorded because the benthic species <i>Uvigerina rutila</i> , <i>Anomalinides helycinus</i> and <i>Hyalinea baltica</i> are absent.
		2162m 2200m	↓ <i>G. crassaformis</i> (2185)	
	2300m 2400m 2052m	↓ <i>G. bononiensis</i> (2260)		
	Porto Corsini Formation 2500m 2540m	↑ <i>G. bononiensis</i> (2440)	MPL 4b-MPL 5a	The foraminifer MPL4/MPL5 Zonal boundary, defined by the HO of <i>Sphaeroidinellopsis</i> spp., is not recorded because this planktonic group is missing.
		← <i>G. crassaformis</i> (2540)		