



# SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

+59 -02 218

SURFACE SAMPLE      Equipment Used: *GS*      Seabed Photo: Yes/No      Stored in: / Jars, / Bags.

*gs* Poorly sorted medium to coarse grained shelly sand with gravel grade shell fragments also. 40% shell fragments in the sand fraction, remainder is subangular to subrounded quartz grains with minor lithic fragments. Forams + echinoid spines common.

CORE SAMPLE      Equipment Used: *CS*      Stored in: / Cut Cores, / Uncut Cores, / Jars, / Bags.

Depth	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log
(m)	>>>	<i>gs</i> As above.			
	>>>	<i>(9)S</i> Cleaner more quartzose sand with black streaks + less shell material, little in gravel grade fr.			
	>>>	<i>gs</i> As top.			
		0.47m TD.			
1		<p style="font-size: 1.2em;">Medium to coarse grained shelly sand in top. base of core with a finer quartzose rich sand in the middle with black streaks in it. Few forams in this middle section compared to other two + shell material is more abraded also.</p>			
2					
3					
4					
5					
6					

○ shear strength      △ compressive strength

