



# SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

59	+01	209
----	-----	-----

SURFACE SAMPLE	Equipment Used: GS	Seabed Photo: <del>Yes</del> /No	Stored in: 1 Jars, Bags.
----------------	--------------------	----------------------------------	--------------------------

Sand, olive, moderate—well sorted, fine to medium grade with some coarse grains. dominantly quartz with subsidiary rock fragments, these being generally coarser than the mainstream sediment. Some grains orange rockfrag/quartz of metamorphic/granitic appearance, with inclusions. Some shell fragments include bored juveniles but few(?) forams seen. Quartz is generally subrounded to well rounded, coarser grains being higher roundness + sphericity

CORE SAMPLE	Equipment Used: VE	Stored in: 1 Cut Cores, Uncut Cores, Jars, Bags.
-------------	--------------------	--

Depth	Log	Description	Core Photo: Yes/ <del>No</del>	Sub Samples	Geotechnical Log
(m) 0.11	○ ○ ○	quartz sand as above with pebbles of metamorphic affinity, Jasper, up to 10cm across.			
0.63		Sand, quartz fine grained very well rounded triaxotropic sand			
1					
2					
3					
4					
5					
6					

○ shear strength    Δ compressive strength

