



# SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

+59

+00

188

SURFACE SAMPLE

Equipment Used: GS

Seabed Photo: ~~Yes~~/No

Stored in: 1 Jars,

Bags.

Poorly sorted olive sand, muddy, gravelly (gms) appears to be bimodal with very fine to fine grained subangular to subrounded with quartz with rock fragments and medium to coarse rounded quartz, prob. derived from ORS, occasional forams; angular shell fragments of gravel grade and scaphopods, echinoid spines, live echinoid retained with compassion to sea. Rock fragments appear to be of metamorphic affinity

CORE SAMPLE

Equipment Used: VE

Stored in: 2 Cut Cores,

Uncut Cores,

Jars, Bags.

Depth	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log
(m)					
0.09		Olive sand			
0.18		Shell wash			
		Soft sandy mud / muddy sand with clay beds			
1					
1.46		Overconsolidated sandy mud and of sand.			
2					
1.97					
3					
4					
5					
6					

○ shear strength    Δ compressive strength

