



# SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

459 - 02 155

**SURFACE SAMPLE**

Equipment Used: CS

Seabed Photo: Yes/No

Stored in: ( Jars, Bags.

95

Poorly sorted, medium - v. coarse, gravelly, shelly sand. Very clean.  
Pale yellow 2-5Y 7/4.

Sand fraction: 98% shell frags., angular - subrounded, low sphericity.  
Terrigenous fraction consists quartz, subangular - rounded, low - high sphericity,  
+ lithics, subang - subrd, low sphericity. Mica abundant + schist frags. comm.

Gravel fraction: 95% shell frags. subang, low sphericity. Rare lithic granules,  
subrounded, low sphericity.

**CORE SAMPLE**

Equipment Used: CC

Stored in: Cut Cores, Uncut Cores, Jars, Bags.

Depth

Log

Description

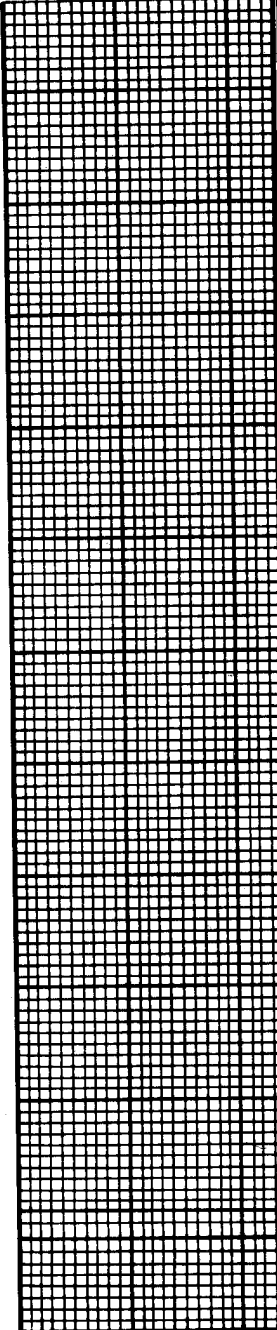
Core Photo: Yes/No

Sub Samples

Geotechnical Log

(m)

A/A but gtz + lithics more abundant, possibly  
up to 20% of sample, sand grade  
Shell gravel up to 25mm (max dim).  
Rare whole shell frags



○ shear strength    △ compressive strength

