



# SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

59 +  $\phi$ 1 167

**SURFACE SAMPLE**

Equipment Used: GS

Seabed Photo: Yes/No

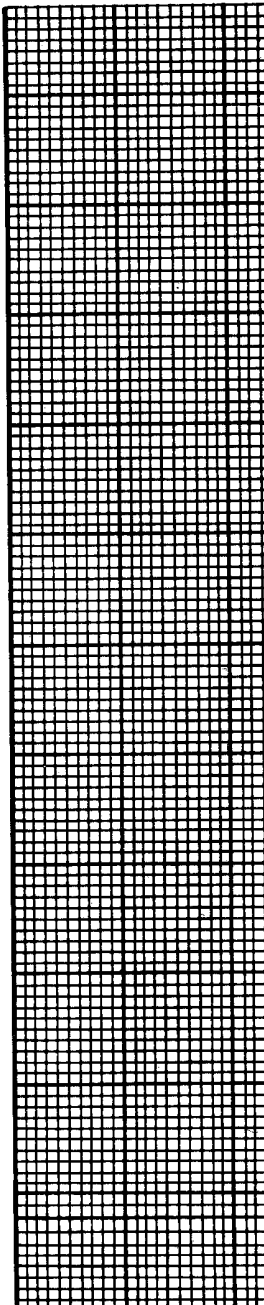
Stored in: Jars, — Bags.

S Poorly sorted very fine grained olive sand. 5% lithic fragments, 5% shell fragments, common forams and occasional echinoid spine. Some mica flakes but predominantly a very fine grained quartz sand subangular to subrounded

**CORE SAMPLE**

Equipment Used: CS

Stored in: 1 Cut Cores, — Uncut Cores, — Jars, — Bags.

Depth	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log
(m)		<u>S</u> As above, one or two broken bivalve fragments present also.			
	0.45 <u>ms</u>	gradational change to poorly sorted grey muddy sand soft and sticky but probably only 25% silt. Moderate HCl reaction with a little H <sub>2</sub> S smell. No shell fragments of gravel or sand size seen.			
1	0.97m T.D.				
2					
3					
4					
5					
6					

○ shear strength    Δ compressive strength

