

SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

+59 -01 256

SURFACE SAMPLE

Equipment Used: GS

Seabed Photo: Yes/No

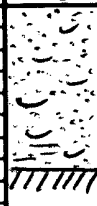
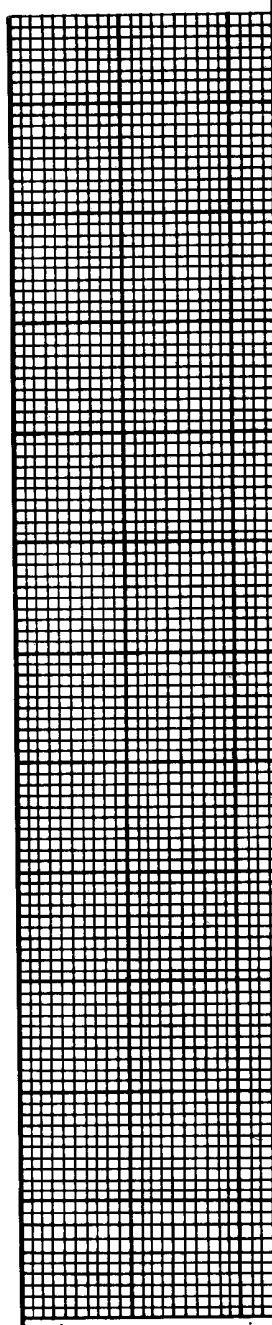
Stored in: | Jars, Bags.

GS Very fine to very coarse, moderately sorted, gravelly shelly sand.
 Sand fraction dominated by quartz with subordinate lithics/heavier
 Carbonate c. 15%.
 Gravel fraction 100% carbonate. Shell frags.
 Olive SY 4/4

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) 1 2 3 4 5 6		<p><u>GS</u> Very fine to very coarse, moderately sorted shelly sand. Abundant gravel sized shell fragments scattered through the core. Max. size 50mm Becomes increasingly more shelly down core plus it becomes muddy down core. This also corresponds with a colour change (gradual) from Olive SY 4/4 at top to olive grey SY 4/2 towards base.</p>			

○ shear strength △ compressive strength

