



# SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

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**SURFACE SAMPLE**

Equipment Used: *GS*

Seabed Photo: ~~Yes~~/No

Stored in: 1 Jars, Bags.

(9)S Shell sand with gravel grade shell frags. Colour Z-5Y 5/4  
 Gravel fraction: - Max shell fragments 10% across (Low gravel % of sample) shell frags abraded.  
 Sand fraction: - Fairly clean, poorly sorted shell sand, 98% calcite, Echinoid spines, bryozoa frags common. Forams rare to common

**CORE SAMPLE**

Equipment Used: *CS*

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

Depth	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log
(m) 0 1 2 3 4 5 6		<p>(9)S. As per GS sample</p> <p><u>Shale</u> <u>cross</u> <u>substr</u>, weathered. Colour reddish brown Z-5YR 4/4.</p> <p>Fine to med grade quartz grains, stained reddish brown.</p> <p>? <u>Psalmica</u>.</p>			○ shear strength    Δ compressive strength

