



# 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: Jars, Bags.

S Fine-medium, moderately sorted, shelly quartz sand.  
Olive s<sub>1/3</sub> - 4/4

**CORE SAMPLE**

Equipment Used: *C*

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

Depth	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log
(m)		<p><i>S a/a</i> with a few scattered shell fragments and rare whole shells.</p> <p><i>gms</i> Ill-sorted, Fine/medium, gravelly shelly muddy sand. Olive grey s<sub>1/2</sub>. Shell frags. form gravel fraction - max size c. 80mm.</p>			
1		<p>Fine-medium, moderately sorted quartz sand, slightly muddy. Large lithic clast <sup>(iron)</sup> occurs at contact with overlying facies. No noticeable shell frags. DK grey brown 10/24/2</p> <p>Very quartz rich. Rare small lithic pebbles up to 20mm</p> <p>Pockets of sand similar to to most facies are mixed in + may occur at base of <del>the</del> this facies.</p>			
2					
3					
4					
5					
6					

○ shear strength    Δ compressive strength

