

SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT


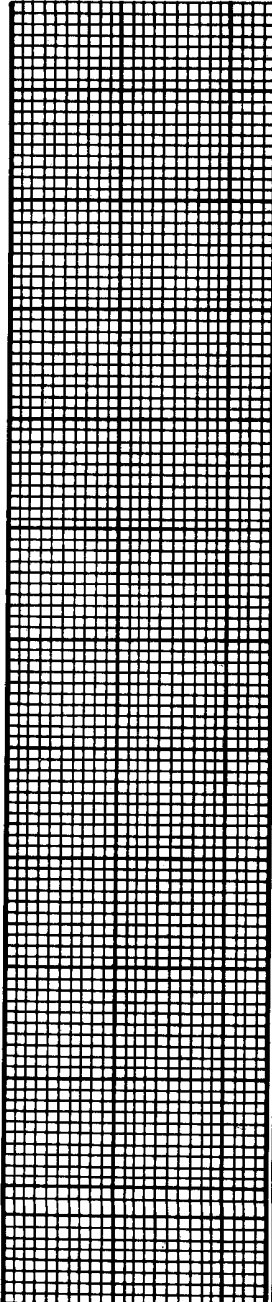
SAMPLE NO.

+59	-02	114
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SURFACE SAMPLE	Equipment Used: GS	Seabed Photo: Yes /No	Stored in: 1 Jars, Bags.
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(g)S Medium-fine, moderate-poorly sorted shelly sand with rare granule (4mm) grade lithic clasts. Lithics inc. qtz, mica + rock fragments. Subang-subrd. low sphericity. Shell frags are angular and rarely exceed 1cm dia. Forams + sponge spicules common. Olive SY 5/4
 Shell: lithics v GS = 45.

CORE SAMPLE CS	Equipment Used: CS	Stored in: Cut Cores, Uncut Cores, 2 Jars, Bags.
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Depth	Log	Description	Core Photo: Yes /No	Sub Samples	Geotechnical Log
(m)		<p>(g)S. Med.-cse, med-poorly sorted slightly gravelly shelly sand. Shells: lithics v SD:SD. Shell frags up to 3mm max dim. Rare whole shells. Forams + sponge spicules common. Lithics a/a Olive SY 5/4</p> <p style="margin-left: 40px;">to fine</p> <p>Weathered medium red sandstone, crumbly, friable Quartz rich. Med-well sorted, high sphericity, subrounded. Slightly micaceous. Red brown SYR 4/4 to (ORS / Permo-Triassic). Yell. red SYR 4/6</p>			
1					
2					
3					
4					
5					
6					

○ shear strength Δ compressive strength

