

SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

59 - 01 97

SURFACE SAMPLE Equipment Used: GS Seabed Photo: Yes/No Stored in: 1 Jars, — Bags.

SAND, muddy, olive-green (5Y4/2.5), as in sediment core: One ? bryozoan/coral recovered

CORE SAMPLE Equipment Used: CS Stored in: — Cut Cores, — Uncut Cores, 2 Jars, — Bags.

Depth Log Description Core Photo: Yes/No Sub Samples Geotechnical Log

Depth (m)	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log
1		<p>2 JAR SAMPLES :- ONE 3 CM FROM INSIDE OF BARREL ONE SAMPLE FROM 20CM. SMEAR ON OUTSIDE OF BARREL UPPER SAMPLE :- SAND, SLIGHTLY MUDDY, olive-green (5Y4/2.5), very poorly-sorted, v. fine to coarse-grained, A-x trace granules. Foraminifera common, c 2% finely-communited angular shell sand, few broken spicules; trace only iron-coated grains, one Scafrhopod noted</p> <p>ON (outside of barrel) SANDY MUD, soft, red-brown (5YR 5.5/3) :- Sand fraction mainly medium-coarse, but c 20% silt-fine; poorly-sorted; abundant ? limonite-coated grains; c 5% of grains lithic; mica common; with trace angular shell gravel, trace granules</p>			
2					
3					
4					
5					
6					

T.D. C.O. 20M

○ shear strength Δ compressive strength

