

SAMPLE DESCRIPTION SHEET

BRITISH GEOLOGICAL SURVEY — MARINE GEOLOGY UNIT

SAMPLE NO.

61

-01

55

SURFACE SAMPLE

Equipment Used: GS

Seabed Photo: Yes/No

Stored in: Jars,

Bags.

S

Very poorly sorted, very fine to very coarse sand.

Carbonate content c. 20%; shell debris, echinoid spines, forams.
Occasional shell fragments up to granule grade.

Tenigenous component mostly quartz with minor lithics and bones.
Mostly v. fine to medium grade.

Carbonate fens coarsest fraction.

Light olive brown 2.5Y 5/4.

Strong reaction HCl.

CORE SAMPLE

Equipment Used: CR

Stored in: Cut Cores,

Uncut Cores,

Jars,

Bags.

Depth

Log

Description

0

Core Photo: Yes/No

Sub Samples

Geotechnical Log

(m)

S n/a. (Penetration c. 0.15m) **SAMPLE ①**

GS (Penetration c. 0.15m) **SAMPLE ②**

Very poorly sorted n/a.

Carbonate c. 50%; shell frags. up to 25mm max. dia.
lithic clasts up to 10mm noted.

Very dark grey 5Y 3/1.

All in all - 6 bomb attempts

○ shear strength

△ compressive strength

