

SAMPLE DESCRIPTION SHEET

BRITISH GEOLOGICAL SURVEY — MARINE GEOLOGY UNIT

SAMPLE NO.

161
-01
57

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

GS. Two samples combined, pair sample.
 S Sand. Clean, v. poorly sorted v. fine to coarse. Colour 2.5Y 5/4 light olive brown
 Weak shell frags & foam 10% Lithic 10% Quartz 80% more staining.
 Submerged to sub rounded. Strong reaction to dil HCl.

CORE SAMPLE
Equipment Used: **CS**
Stored in: (Cut Cores, Uncut Cores, (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
0.00	---	0.00 - 0.07m <u>S</u> as GS sample, but muddier due to core disturbance. 0.33m 0.38m			
1		0.07m - 0.38m <u>M</u> Mud. Colour 10YR 4/2 dark greyish brown. Very soft, highly plastic mud. Weak reaction to dil HCl.			
2					
3					
4					
5					
6					

○ shear strength Δ compressive strength

