

SAMPLE DESCRIPTION SHEET

BRITISH GEOLOGICAL SURVEY — MARINE GEOLOGY UNIT

SAMPLE NO.

460 - 06 15

SURFACE SAMPLE

Equipment Used:

Seabed Photo: Yes/No

Stored in: Jars, Bags.

CORE SAMPLE

Equipment Used: *CS*

Stored in: *2* Cut Cores, *2* Uncut Cores, *2* Jars, Bags.

Depth

Log

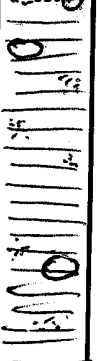
Description

Core Photo: Yes / No

Sub Samples

Geotechnical Log

(m)



0.00 - 0.05. *M.S.* Muddy sandy. Grey brown. (10YR 3/2) Medium grained well rounded + spherical. well sorted. 20% forams. *littorid* predominantly quartz heavy minerals + others. Strong HCl reaction. One large pebble (20mm).

0.05 - 1.71m *M.* Dark grey mud (N41). Silty in parts. No obvious structures. Large dropstones. 50mm at 0.25m + 100mm (~~at 1.30m~~ *Terridorian Arkose*) at 1.30m.

T.O
1.71

1
2
3
4
5
6

2nd Attempt - 1.73m uncut core for slope stability analysis

○ shear strength Δ compressive strength

