

SAMPLE DESCRIPTION SHEET

BRITISH GEOLOGICAL SURVEY — MARINE GEOLOGY UNIT

SAMPLE NO.

461 - 01 65

SURFACE SAMPLE

Equipment Used:

Seabed Photo: Yes/No

Stored in: Jars,

Bags.

NO SHIPEK ATTEMPTED

CORE SAMPLE

Equipment Used: VE

Stored in: Cut Cores,

Uncut Cores, 3 Jars,

Bags.

Depth

Log

Description

Core Photo: Yes/No

Sub Samples

Geotechnical Log

(m)

1

2

3

4

5

6

Sandy gravel. Sand: olive grey (5Y5/2), medium to very coarse grained, poorly sorted, quartz and biitic grains with shell fragments, and forams.
Gravel: granule and pebbles, quartz with medium grained white/black igneous, basalt and obsidian.

Muddy sand gravel, grey (NS), medium to very coarse grained, poorly sorted. Similar to lithology above but within a clayey matrix. Some green green pebbles and conglomerate pebbles. Large shell fragments up to 50mm.

Till (Diamict!) dark greyish brown (2.5Y5/2), hard, max clast size 6cm, some grey (NS) streaks. Clasts include shell fragments, quartz, red and cream sandstone. Massive.

○ shear strength

△ compressive strength

