

SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

59 - 01 145

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

MS Well sorted, fine to v. fine, silty olive 5Y4/4 sand.

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

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

| Depth | Log | Description | Core Photo: Yes/No | Sub Samples | Geotechnical Log |
|-------|-----|---|--------------------|-------------|------------------|
| (m) | | | | | |
| 0.13 | | <u>MS</u> As for CS sample, with few angular shell frags. at base of unit. | | | |
| 1 | | <u>SM</u> U. soft, highly plastic fine sandy, silty mud. Weak reaction to HCl. Olive 5Y 4/3 | | | |
| 1.28 | | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |
| 5 | | | | | |
| 6 | | | | | |

○ shear strength Δ compressive strength

