



# SAMPLE DESCRIPTION SHEET

BRITISH GEOLOGICAL SURVEY — MARINE GEOLOGY UNIT

SAMPLE NO.

+6d - 06 44

SURFACE SAMPLE	Equipment Used:	Seabed Photo: Yes/No	Stored in: Jars, Bags.
<p style="font-size: 2em; margin-top: 0;"><u>NONE</u></p>			

CORE SAMPLE	Equipment Used: <u>VE</u>	Stored in: Cut Cores, <u>6</u> Uncut Cores, <u>1</u> Jars, Bags.			
Depth (m)	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log
1		<p><u>Top GS</u> Poorly sorted coarse-fine grained olive grey sand (544/2) with pebbles up to 5cm across subrounded to rounded, often striated of basalt, gneiss + sandstone. Most left in top of tube - may only be at seabed. Sand contains ~ 25% forams, some shell fragments - lithic fragments.</p>			
2		<p>1.0m <del>(9) mS</del> (9) mS slightly gravelly sand, sticky as probably with a slight silt/clay content also. grey in colour 544/2. Small pebble (2cm) of quartzite.</p>			
3		<p>2.0m (9) mS as above.</p>			
4		<p>3.0m (9) mS as above.</p>			
5		<p>4.0m (9) mS as above, possibly more clay as smoother and shiny.</p> <p>4.70m (9) mS as above.</p>			
6		<p>5.30m (9) mS as above</p> <p>Shore (9) mS as above. Shell fragments of gravel grade also.</p>			
					<p>○ shear strength    △ compressive strength</p>