

SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

459 - 01 277

SURFACE SAMPLE	Equipment Used:	Seabed Photo: Yes/No	Stored in: Jars, Bags.
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CORE SAMPLE	Equipment Used: CR	Stored in: Cut Cores, Uncut Cores, 2 Jars, Bags.
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Depth	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log
(m)					
	0.12 0.24				
1		<u>0.00 - 0.12</u> <i>Mix sand, very muddy, olive grey 5Y 5/1 with abundant coarse shell debris to gravel size</i>			
2		<u>0.12 - 0.14</u> <i>Layer of pebbles, hard, black, angular to subangular, low sphericity to 32 mm</i>			
3		<u>0.14 - 0.24</u> <i>Dark grey, 10YR 4/1, stiff clay, slightly calcareous with irregular blebs & pods of the yellow brown sand and silt - very calcareous - and patches where clay is reddish brown</i>			
4		<i>2.5YR 4/4 with a (partial) mm of black material, probably mackinawite. Shell particles present.</i>			
5		<i>* Note looking at again - more detail</i>			
6		<i>Probably a wet laid diameter (of a ... name)?</i>			
		<i>See also +59 - 01/272</i>			
		<i>Note * Sample store in 2 jars for convenience.</i>			

○ shear strength Δ compressive strength

