

SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

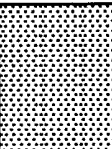
+59	-02	274
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SURFACE SAMPLE	Equipment Used: <i>GS</i>	Seabed Photo: Yes/No	Stored in: <i>1</i> Jars, <i></i> Bags.
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S well sorted fine med shell sand. clean.

CORE SAMPLE	Equipment Used: <i>DR</i>	Stored in: <i></i> Cut Cores, <i>1</i> Uncut Cores, <i>1</i> Jars, <i></i> Bags.
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Depth	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log
(m)		<p style="margin-left: 20px;"><u>Sandstone,</u></p> <p style="margin-left: 20px;">course - v. coarse, banded, non calc, purple (with distinct 'blackcurrent' coloration) with green-grey mottling, micaceous, v. friable. Gtz variably rounded, rather poorly sorted in coarsest portion, med sorted where finer.</p> <p style="margin-left: 20px;">Blow v. unusual but assumed P-T.</p>			<div style="border: 1px solid black; width: 100%; height: 100%; background-image: linear-gradient(to right, black 1px, transparent 1px), linear-gradient(to bottom, black 1px, transparent 1px); background-size: 20px 20px;"> <div style="position: absolute; bottom: 5px; right: 5px; font-size: 8px;"> ○ shear strength △ compressive strength </div> </div>
1					
2					
3					
4					
5					
6					

Project: REGIONAL GEOLOGICAL MAPPING		Job Sample No.: 59-02 274	
Client: BGS/DEN		BGS Sample No.: 59-02 274	
Lat. 59deg 26.63'N Long. 01deg 14.69'W		Sample Type:DR	
Decca 6C A0.13 J47.76 E64.76		Water Depth(m):115	
UTM:		KP:	DCC:
Depth Metres	Legend	Lithological Description and tests	
0.50		0.00to 1.00m. SANDSTONE Coarse-very coarse, banded, non-calcareous, with distinct "blackcurrant" colouration with green-grey mottling, micaceous. Very friable. Quartz variably rounded, rather poorly sorted in coarser portion, moderately sorted where finer. COLOUR: Purple SHEAR STRENGTH: COMPRESSIVE STRENGTH: OTHER REMARKS: Colour very unusual but assumed Permo-Triassic.	
1.00		End of hole at 1.00 metres.	
1.50			
Scale: 1:50		Logged By: BGS Marine Geology & Operations	
Core Tests:			
Reports: †			
References:			
Core Status: Cut:N		Photo:Y	Shoe Sample:N
Contractor: BGS		Job No.: 83/WH/02 Date: 05.05.83	
Remarks:			
Last Update:25.05.95			