

SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

59	+φ	141
----	----	-----

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

(9)S Poorly sorted fine grained sand with subrounded pebbles and gravel grade shells. Pebbles sometimes encrusted, of sandstone, shell seems to be bivalve fragments. Sand is predominantly subangular to subrounded quartz grains with 5% lithic fragments - frags common. Occasional echinoid spine, weak HCl reaction. 3% shell fragments in sand fraction.

CORE SAMPLE	Equipment Used: CS	Stored in: —Cut Cores, —Uncut Cores, / Jars, —Bags.	
-------------	---------------------------	---	--

Depth	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log
(m)	2.2-2.3	<p>G Pebbles and shells - possibly sand was present but has washed out. may be either part of top sandy, shelly unit or part of shell hash common elsewhere in area. Pebbles subrounded and up to 2cm diameter SST - grains but mainly sedimentary.</p>			<div style="border: 1px solid black; width: 100%; height: 500px; background-image: linear-gradient(to right, lightgray 1px, transparent 1px), linear-gradient(to bottom, lightgray 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					

