



# SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

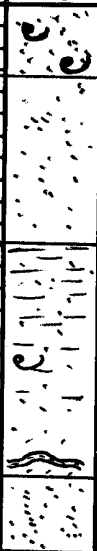
SAMPLE NO. 221

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SURFACE SAMPLE	Equipment Used: GS	Seabed Photo: <del>Yes</del> /No	Stored in: 1 Jar, No Bags.
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Sand, slightly muddy, well sorted fine grained with subordinate very fine material and some coarser fraction. Rare forams. Mainly quartz with some rock fragments, generally more angular than the sub-rounded to rounded quartz. Olive in color. ? some wood frags. Gravel grade shell frags included. gastropod taken for identification..... don't miss next episode.....

CORE SAMPLE	Equipment Used: VE	Stored in: 3 Cut Cores, <del>Uncut Cores</del> , 1 Jar, <del>Bags</del> .
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Depth	Log	Description	Core Photo: Yes/ <del>No</del>	Sub Samples	Geotechnical Log
(m) 1 2 3 4 5 6		<p>Sand etc with large <i>Cyp. arctica</i></p> <p>well sorted thixotropic fine sand.</p> <p>Muddy sand, very soft and muddy at top becoming sandier downwards with a clay laminae 5-10mm at base</p> <p>well sorted sand as but one above</p>			<div style="border: 1px solid black; width: 100%; height: 500px; 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>

