

SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

59 - 02 145

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

SG Poorly sorted sandy gravel with shell + lithic gravel grade. Clasts up to 9cm long subrounded sst / quartzite + shells including whole bivalves. Sand fraction is 40% shell fragments + whole shells including bivalves, gastropods, micaster + forams. Remainder is quartz grains, subangular to rounded with minor lithic fragments. Bygonia + echinoid spines also present.

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

Depth	Log	Description	Core Photo: <u>Yes/No</u>	Sub Samples	Geotechnical Log				
(m) 1 2 3 4 5 6		As above - only some shells + sand as above collected + stored with GS as one sample.			<div style="border: 1px solid black; padding: 5px;"> <table border="1" style="width: 100%; height: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">○</td> <td style="font-size: 8px;">shear strength</td> <td style="text-align: center;">△</td> <td style="font-size: 8px;">compressive strength</td> </tr> </table> </div>	○	shear strength	△	compressive strength
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