

SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

+59 -02 259

SURFACE SAMPLE

Equipment Used: *ES*

Seabed Photo: Yes/No

Stored in: | Jars, Bags.

S quite well sorted, clean, totally shell sand.

CORE SAMPLE

Equipment Used: *DR*

Stored in: Cut Cores, Uncut Cores, *2* Jars, Bags.

Depth	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log
(m)					
1		<p><i>1st attempt.</i></p> <p>Very quick penetration, just got into or near rockhead. Redbeds with some pebbles suggesting not rockhead. ∇-soft fine sst and mudstone (some at v. base may be rockhead). c. 30cms recovery</p>			
2		<p><i>2nd attempt.</i></p> <p>c 15 cms recovery. red sand at top may be drift, v. soft, v. orangey red.</p>			
3		<p>below v c 10cms bright "orange" red mudstone with grey green reduction patches soft.</p> <p>Very Permian-Triassic. Non calc.</p>			
4					
5					
6					

○ shear strength △ compressive strength

