

SAMPLE DESCRIPTION SHEET

BRITISH GEOLOGICAL SURVEY — MARINE OPERATIONS

SAMPLE NO.

+60 - 07 30

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|----------------|-----------------|----------------------|------------------------|
| SURFACE SAMPLE | Equipment Used: | Seabed Photo: Yes/No | Stored in: Jars, Bags. |
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| CORE SAMPLE | Equipment Used: <i>ME</i> | Stored in: Cut Cores, Uncut Cores, Jars, Bags. |
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| Depth | Log | Description | Core Photo: Yes/No | Sub Samples | Geotechnical Log |
|-------|-----|---|--------------------|-------------|------------------|
| (m) | | | | | |
| 1 | | 0.0 - 0.09 - Muddy gravelly sand: dark greyish brown 2.5Y4/2 soft - Folks - probably GMS ? clastics - mainly quartzose medium fine - sub-angular to sub-round 10% lithics - mainly red-brown with dark grey metamorphics + schist 2% brams - clastics - moderate sorting overall moderate sharp break on | | | |
| 3 | | 0.09 - 0.20 - Gravelly sand dark greyish brown - 2.5Y4/2 - clastics - medium-coarse - gravel - sub-angular to sub-round - moderate poor sorting including wide variety of lithics - red-brown - grey metamorphics - schist - ? Norwegian derivation. 2% brams - poor sorting overall sharp break on | | | |
| 5 | | 0.20 - .38 - Silty clay - dark greyish brown soft - firm - very calcareous - 50% sand - clear quartz - fine - very fine + brams - 1-2% sharp break on | | | |
| 6 | | Silty clay - dark grey. 5Y4/1 soft - very calcareous | | | |

○ shear strength △ compressive strength

phd.

