



# SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

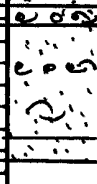
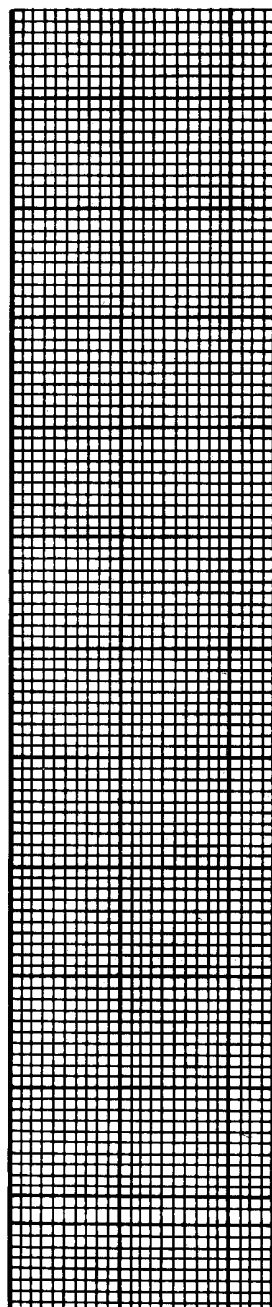
SAMPLE NO.

|    |     |     |
|----|-----|-----|
| 59 | +01 | 249 |
|----|-----|-----|

|                |                           |                             |                                 |
|----------------|---------------------------|-----------------------------|---------------------------------|
| SURFACE SAMPLE | Equipment Used: <i>GS</i> | Seabed Photo: <i>Yes/No</i> | Stored in: <i>1 Jar, -Bags.</i> |
|----------------|---------------------------|-----------------------------|---------------------------------|

*Sand, olive, clean, dominantly fine grained, well-sorted, some coarse grains of quartz, well rounded and rock fragments. Gravel grade shell fragments. Rare forams. Sediment is fine, well-rounded to subangular. Some coarse quartz grains, generally angular*

|             |                           |  |
|-------------|---------------------------|--|
| CORE SAMPLE | Equipment Used: <i>VE</i> | Stored in: <i>1 Cut Cores, -Uncut Cores, -Jars, -Bags.</i> |
|-------------|---------------------------|--|

| Depth   | Log   | Description  | Core Photo: Yes/No | Sub Samples | Geotechnical Log   |
|---|---|--|--------------------|-------------|--|
| (m)<br>0.03<br>0.13<br><br>0.62<br>0.72<br><br>1<br><br><br><br><br><br><br><br><br><br>2<br><br><br><br><br><br><br><br><br><br>3<br><br><br><br><br><br><br><br><br><br>4<br><br><br><br><br><br><br><br><br><br>5<br><br><br><br><br><br><br><br><br><br>6 |  | <p><i>Sadala</i></p> <p><i>Sad with large shells + pebbles</i></p> <p><i>Sand, grey, fine grained with pebbles + shells. Distinct gravelly band at 0.32m with well-sorted shells</i></p> <p><i>Sad, fine grained, well-sorted, thixotropic</i></p> |                    |             |  |
|   |   |  |                    |             | ○ shear strength    △ compressive strength   |

