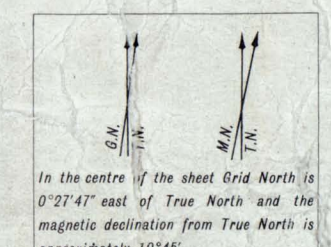


- |                                                            |                                                                                      |                                                                                                              |
|------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>Recent</b>                                              | <b>Quaternary</b>                                                                    | <b>Pleistocene</b>                                                                                           |
| Q7 Sand, clayey sand (mangrove swamp)                      | Q6 Mud, sand, peat (salt marsh)                                                      | Q5 Peaty clay, clay (mainly swamp deposits)                                                                  |
| Q4 Siliceous and calcareous sand (dune and beach deposits) | Q3 Silt, sand, clay and occasional gravel (including Cranbourne Sand shown stippled) | Q2 Siliceous sand dunes and sheets (including Cranbourne Sand) This sand cover on older rocks shown stippled |
| Q1 Warneet Beds, sand, silt, clay                          |                                                                                      |                                                                                                              |

- |                                                                                 |                                    |                                                            |
|---------------------------------------------------------------------------------|------------------------------------|------------------------------------------------------------|
| <b>Tertiary</b>                                                                 | <b>Miocene</b>                     | <b>Oligocene to Eocene</b>                                 |
| Tb Baxter Sandstone, Ferruginous sandstone, sand, sandy clay, occasional gravel | Tm Balcombe Clay, Silty clay, marl | Tob Older Volcanics, Basalt, tuff                          |
|                                                                                 |                                    | Fsp Felspathic sandstone and mudstone (in shore platforms) |
| <b>Lower Cretaceous</b>                                                         |                                    | Dgr Grandiorite (Dgr), granite (Dg)                        |
| <b>Devonian</b>                                                                 |                                    | S Sandstone, siltstone, mudstone, shale                    |
| <b>Silurian</b>                                                                 |                                    | Qu Sandstone, slate, chert                                 |
| <b>Ordovician</b>                                                               |                                    | Qm Sandstone, slate, chert                                 |
|                                                                                 | <b>Upper Middle</b>                |                                                            |

INDEX TO ADJOINING SHEETS

MELBOURNE	BINWOOD	GEMBROOK
PORTARLINGTON	CRANBOURNE	DROON
SORRENTO	WESTERN PORT	KORUMBURRA



- |                       |                          |
|-----------------------|--------------------------|
| Fault                 | Highway, main road       |
| Strike with dip       | Other roads              |
| Quarry                | Tracks                   |
| Sand pit              | Parish name              |
| Mines Department bore | Parish boundary          |
| Shore platform        | Railway line and station |
| Swamp or marsh        | Bridge                   |
| Dam                   | Fier, jetty or wharf     |
| Drain                 | Low water mark           |
| Pipeline              | Fathom line              |
| Trip station          | Contours                 |



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