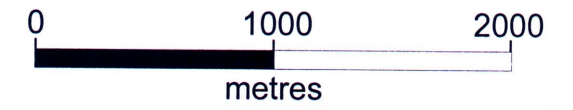


WESTON

CROSBIE



KNOWSLEY EAST COUNTY OF RODNEY

Scale 40 Chains to 1 Inch



The Hon. E. J. Hoegh, M.L.A., Minister of Mines
Geo. Brown, Secretary for Mines
W. Bergemann, Director Geological Survey

REFERENCE

| | | |
|-----------------------|--|--|
| Recent & Alluvial | | River flats - soil and gravel. |
| | | Hill wash, etc. |
| Tertiary | | High level gravels. |
| Permo-Carboniferous | | Glacial tillites. |
| | | Sandstone. |
| Ordovician | | Darriwilian |
| | | Castlemainian |
| | | Bendigoian |
| | | Lanceheldian |
| | | Quartzites, Sandstones and Slates |
| Upper Middle Cambrian | | Goldie Beds, Shales. |
| | | (Interbedded Ashes, etc.) Dinestus Hydroid Beds. |
| Pre-Middle Cambrian | | Schistose Diabase. |
| | | Ashes and Tuffs. |
| | | Agglomerates. |
| | | Dolerites |
| | | Undifferentiated |

Metamorphosed strata Quartz reefs Scattered quartz
 Dip and strike Approximate contours Rock specimens
 Fossil localities Porphyry dykes Faults

NOTES

- ① Spotted black shales with phyllocarids.
- ② Tertiary wash scattered on slopes.
- ③ Remnants of Tertiary on slopes.
- ④ Bedded ashes, fine grained diabase and agglomerates.
- ⑤ Foliated diabase with much magnesite in road cutting.
- ⑥ Boundaries indefinite on slopes.
- ⑦ Flat minor folds in Cambrian, etc., showing in washout.
- ⑧ Amygdaloidal diabase.

KNOWSLEY

DARGILE

HEATHCOTE