

QUATERNARY GEOLOGY OF THE WINNIPEG REGION

Legend

Postglacial

- 7b Recent shorelines (sand)
- 7a Recent sediments (silt)
- 7c Dry marsh peat
- 7d Eolian sand
- 7e Alluvium: a) clayey silt
- b) sandy silt
- c) gravel

Glaciocaeutrine and Late Glacial

- 5c Sand plain
- 5b) without boulder, cobble or pebble lag
- 5a with boulder, cobble or pebble lag
- 5d Littoral sand and gravel ridges composed of sand
- 5e Beach ridges composed of gravel or thick lag concentrates
- 5f) sandy coarse pebble gravel
- 5g) sandy fine pebble gravel
- 5h) sandy gravel
- 5i) coarse pebble gravel
- 5j) fine pebble gravel
- 5k) gravelly sand
- 5l) sand and gravel
- 5m) cobble sand
- 5n) Silt rich or pebble rich clay
- 5o Lacustrine clay

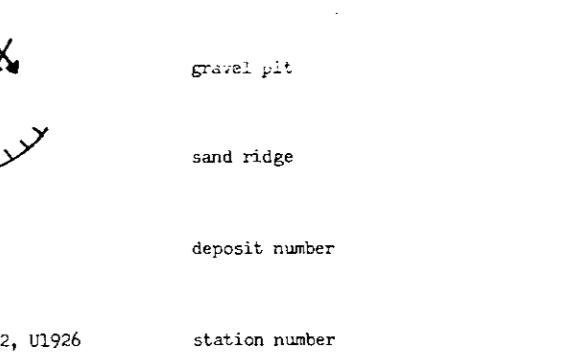
Glacial and Glaciocaeutrine

- 3c Undifferentiated sandy till
- 3b Predominantly calcareous outwash and eeker sediments
- 3a) coarse cobble pebble gravel
- 3b) interbedded sand and pebble gravel
- 3c) interbedded sand and pebble gravel
- 3d) sand with minor gravel
- 3e) sand with minor gravel
- 3f) Silty calcareous till
- 2b Crystalline and calcareous outwash and eeker sediments
- 2a) coarse cobble pebble gravel
- 2b) interbedded sand and pebble gravel
- 2c) interbedded sand and pebble gravel
- 2d) sand with minor gravel
- 2e) Sandy calcareous till

Derrick

- 1b Paleozoic limestone bedrock with zones of weathered drift
- 1a Precambrian crystalline bedrock with zones of weathered drift

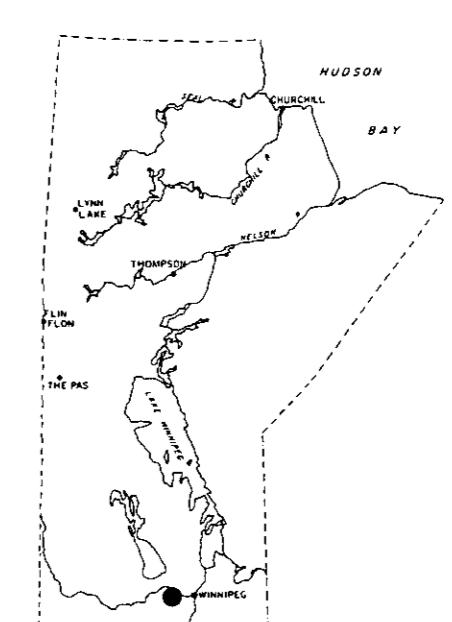
Symbols



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REFERENCES:

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- Lange, P. and Ringrose, S., 1977, Pleistocene Setting of the Manitoba Region, in MGR Report of Field Activities, 1976.
- Ringrose, S., Arpe, P. and Omasco, F., 1977, in Major Gravel Bearing Pleistocene Deposits in the Winnipeg Region, in MGR Report of Field Activities, 1977.



This map is a provisional summary of work carried out during the summer field season and is printed directly from the geologist's manuscript. It is not to be regarded as a final interpretation of the geology of the area.

Scale 1:50 000
Kilometres 1 2 3 4 Kilometres
Miles 1 2 3 Miles