



Legend

POST GLACIAL

- 11 Wet low lying areas - sloughs
- 10 Alluvium - silt and clay
- 9 Colluvium - land slide massflow debris
- 8 Eolian sand - dunes
- 7a 1-4 River terrace deposits - gravel, silt, clay
- 7b River terrace deposits - undifferentiated

GLACIO-LACUSTRINE

- 6a Beach ridges - reworked gravel or lag concentrates
- 6b Littoral sand, shorelines
- 5b Offshore clay - silt, yellow medium to fine
- 5a Nearshore sand, yellow
- 4 Lacustrine clay, brown

GLACIOFLUVIAL - PROGLACIAL

- 3a Outwash and esker sediments - gravel
- 3b Outwash and esker sediments - sand

GLACIAL

- 2b Brown till - 2b-1, Subdued till, 2b-2, Hummocky stagnation till, 2b-3, Wave washed till
- 2a Grey till

BEDROCK

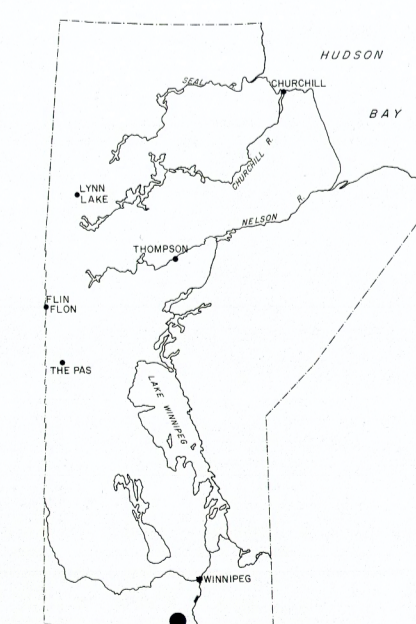
- 1 Cretaceous shale

Symbols

- beach ridges -
- bedrock ridges - escarpment zone -
- recessional moraine -
- sand and gravel pit -
- shale quarries -
- sand dune -

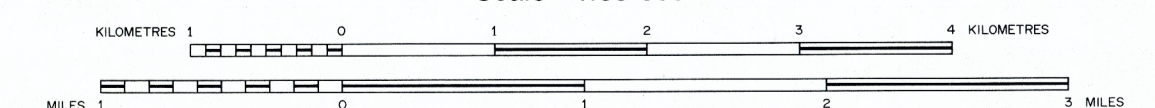
QUATERNARY GEOLOGY OF THE PORTAGE - WINKLER AREA

Geology by Susan Ringrose and Maryann Mihychuk, 1978.



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



Reference: