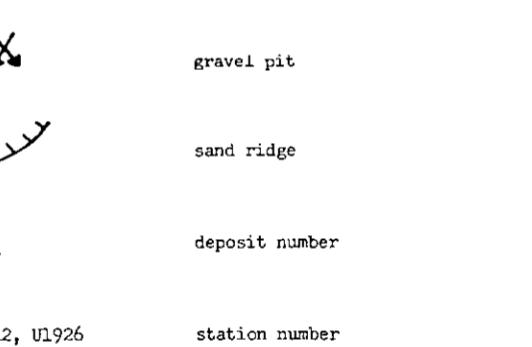


QUATERNARY GEOLOGY OF THE WINNIPEG REGION

Legend

Postglacial	
5a	Recent shorelines (sand)
5b	Mars sediments (salt)
6	Dry swamp (peat)
7	Silvan sand
8	Alluvium a) clayey salt
8b	b) sandy salt
a)	gravel
9c	Sand plain
9d	Recent boulders, cobble or pebble lag
9e	2) with boulders, cobble or pebble lag
9f	Littoral sand, shorelines - beach lag composed of sand
9g	Beach ridges composed of gravel or thick lag concentrates
9h	1) sandy coarse pebbly gravel
9i	2) sandy fine pebbly gravel
9j	3) sandy pebbly gravel
9k	4) coarse pebbly gravel
9l	5) fine pebbly gravel
9m	6) gravelly sand
9n	7) sandy cobble
9o	8) cobbly sand
9p	9) sandy clay
9q	10) silty rich or pebble rich clay
9r	11) latitudinal clay
Glaciolacustrine and Lake Glacial	
20c	Undifferentiated sandy till
20d	Frequently calcareous outwash and esker sediments
20e	1) coarse cobble pebbly gravel
20f	2) interbedded sand and pebble gravel
20g	3) interbedded sand and pebble gravel
20h	4) sand with minor gravel
20i	Silty calcareous till
20j	Crystalline and various outwash and esker sediments
20k	1) coarse pebbly gravel
20l	2) interbedded silt and pebble gravel
20m	3) interbedded sand and pebble gravel
20n	4) sand with minor gravel
20o	Sandy calcareous till
Bedrock	
21a	Paleozoic limestone bedrock with zones of weathered drift
21b	Pre cambrian crystalline bedrock with zones of weathered drift

Symbols



Geology by S. Ringrose, P. Large, G. Doff
1976 and 1977

REFERENCES: Underwood, McLean and Associates, 1976, Aggregate Resources of the Winnipeg Region, prepared for the Mineral Resources Division.
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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
KILOMETERS 1 2 3 4 KILOMETERS
MILES 1 2 3 4 MILES