

MAP AR86-3

SURFICIAL GEOLOGY AND AGGREGATE RESOURCES OF THE R.M. OF ROBLIN

LEGEND

- 6 Colluvium** - till sand, silt and clay and bedrock
- 5 Alluvium** - fine to medium sand, silt, clay and organics
- 4 Fluvial terraces** - sand, silt and clay
- 3 Outwash** 3a - sand, sand and gravel, less than 1m thick
3b - sand and gravel, greater than 1m thick
- 2 Glaciofluvial** - sand and gravel
- 1 Till** - diamicton

SYMBOLS

- Geological contact
- Sand and gravel pit; active, sampled, unsampled
- Sand and gravel pit; inactive, sampled, unsampled
- Sand and gravel pit boundary, defined
- Field station; sampled, unsampled
- Backhoe test pit; sampled, unsampled
- Site number
- Aggregate deposit number (production potential)
G: Good
M: Medium
P: Poor
- Meltwater channel
- Spillway channel
- Esker ridge
- Bedrock outcrop
- Lination

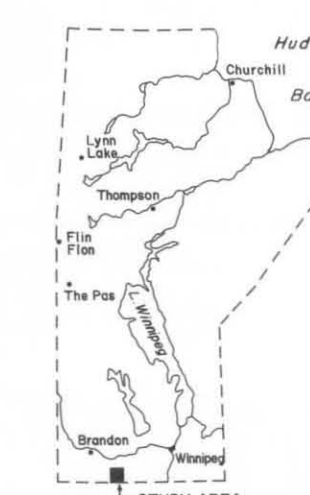
AGGREGATE DEPOSIT QUALITY

- Medium
- Medium low
- Low

POTENTIAL AGGREGATE ENVIRONMENTS

- Favourable: good potential for aggregate
- Marginal: some potential for aggregate
- No potential: generally unsuitable geological environments

MAP INDEX



Geology by M.A. Mihychuk, 1987 and P. Berk, 1985

Cartography by M. Carvalho

To accompany Aggregate Report AR86-3

Scale 1:50 000

KILOMETRES 0 1 2 3 4 5