

AGGREGATE RESOURCES IN THE RURAL MUNICIPALITY OF PEMBINA

Geology by R. V. Young

Cartography by C. Wojciechowski

The base for this map is taken from N.T.S. Maps 62G/11/1985, 62G/2/1984, 62G/7/1985, 62G/8/1984.
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To accompany Aggregate Report AR92-9

Scale 1:50 000

KILOMETRES 0 1 2 3 4 5 KILOMETERS

INDEX MAP**LEGEND****GLACIAL**

- 3 Outwash sand and gravel associated with the Pembina Spillway
 - b terrace deposits consisting of silt, sand, gravel, and boulders, includes reworked bedrock
 - a outwash and overbank deposits consisting of silt and fine sand
- 2 Sand and gravel associated with minor meltwater channels, includes channel terraces and overbank deposits
 - b predominantly sand and gravel
 - a predominantly sand
- 1 Glacioluvial sand and gravel, includes eskers, kames, morainic outwash and ice-contact stratified drift
 - c predominantly sand and gravel
 - b predominantly sand
 - a sand and gravel with flowtill and till lenses

SYMBOLS

- ▼ Sand and gravel pit, active
- ▲ Sand and gravel pit, inactive, includes borrow pit
- △ Shale quarry, active
- ▲ Shale quarry, inactive, includes borrow pit
- Sand and gravel deposit
- RY715 Exposure number, (s) sampled
- BB186 Backhoe test pit site, (s) sampled
- 12364** Sand and gravel deposit number
- Meltwater channel terrace

NOTE: Exposures not defined within a sand and gravel deposit have an assigned computer deposit number of 12379X, although this deposit number is not shown on the map.

