

LEGEND

NOTE: Outcrops or areas of outcrops are shown by a deep color; inferred extensions beneath drift are shown by a lighter tint of the same color

- PRECAMBRIAN
- 9d. Meta-diorite
 - 9c. Meta-gabbro; amphibole, clinzoisite, plagioclase
 - 9b. Meta-gabbro; amphibole with minor plagioclase and clinzoisite
 - 9a. Meta-peridotite
- AMISK GROUP (1-8)
- 8. Shallow intrusions; intermediate to basic rocks; may include some flow rocks
 - 7. Quartz-feldspathic rocks
 - 6. Quartz-eye gneiss
 - 5. Metasedimentary rocks; staurolite garnet schist
 - 4. Amphibolite of unspecified origin
 - 3. Basic pyroclastic rocks; agglomerate, tuff, ash deposits; includes some acid pyroclastic rocks
 - 2. Massive flow rocks
 - 1. Pillowed or amygdaloidal basalt

- Bedding (horizontal, inclined, vertical, dip unknown) +
- Schistosity (inclined, vertical, dip unknown) /
- Gneissosity (inclined, vertical, dip unknown) \
- Lineation -
- Fault (defined, inferred) -
- Fault zone -
- Glacial striae (direction of ice movement known) -
- Ore -
- Vein material or gangue -
- Mine, zinc Zn
- Shaft -

Geology by H. Williams, 1958, 1959

To accompany G.S.C. Memoir 342 by H. Williams

Geological cartography by the Geological Survey of Canada, 1965

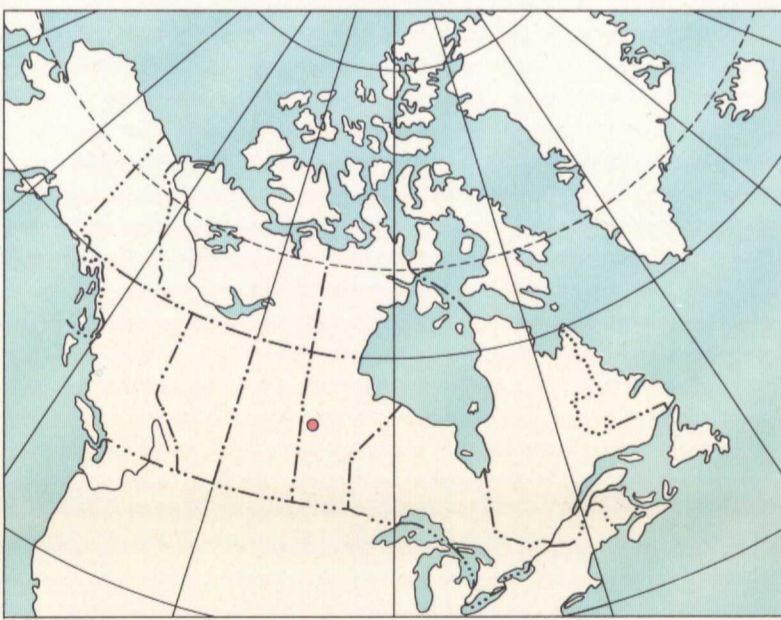
- Gravel road -
- Railway -
- Power transmission line -
- Muskeg -

Base-map cartography by the Geological Survey of Canada, 1965, from uncontrolled air photo mosaic

Longitude and latitude are approximate

Geographical names subject to revision

Approximate magnetic declination 13° 17' East, decreasing 1.0' annually

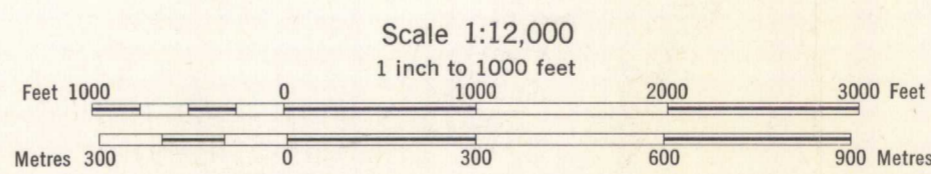


INDEX MAP

PUBLISHED, 1966
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MAP 1180A
GEOLOGY
CHISEL LAKE AREA
WEST OF PRINCIPAL MERIDIAN
MANITOBA



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