



MAP 151G
BEAUCEVILLE
BEAUCE, DORCHESTER AND FRONTENAC COUNTIES
QUEBEC

Scale 1:50 000 - Échelle 1/50 000
Kilometres 0 1 2 3 4 Kilometres
Universal Transverse Mercator Projection
© Crown copyright reserved
Projection transversale universelle de Mercator
© Droits de la Couronne réservés

Magnetic Survey, November 1951 and April 1952,
by Geophysics Section, Geological Survey of Canada,
Department of Mines and Technical Surveys.

No correction has been made for regional variation.

This map has been reprinted from a
scanned version of the original map.
Reproduction par numérisation d'une
carte sur papier

The magnetic data on this map were compiled from information recorded
along the flight lines shown. The anomalies expressed by the magnetic contours
are dependent on the variable magnetic intensities of the underlying rocks, and
may be due to conditions near, or at unknown depths below, the surface. High
magnetic anomalies normally indicate the presence of basic rocks, such as diabase,
gabbro, or serpentine, which have a relatively high iron content; but in special
instances may be due, or partly due, to concentrations of magnetic ore minerals.
By means of the magnetic anomalies, various rock bodies or structural features,
such as faults or folds, may be traced by the geologist into, or across, areas
of few or no outcrops. In many instances, however, no present interpretation
of particular anomalies may be possible.

