

LEGEND

- CARBONIFEROUS**
PENNSYLVANIAN
7 Grey incoherent sandstone and conglomerate; dull red conglomerate, impure sandstone, shale and limestone
- DEVONIAN**
6 Biotite granite
- 5a** quartz diorite; **5b** granite gneiss, including roof pendants of sedimentary schists and gneisses
- PRE-SILURIAN (?)**
4 Vari-coloured slates and tuffs
- 3 Acid and intermediate lavas, tuffs; some metagillites
- 2 Feldspathic quartzites, chert, quartzo-feldspathic schist, metagillite; some interbedded volcanics
- 1 Quartzo-feldspathic paragneiss with local intercalations of schist and quartzite

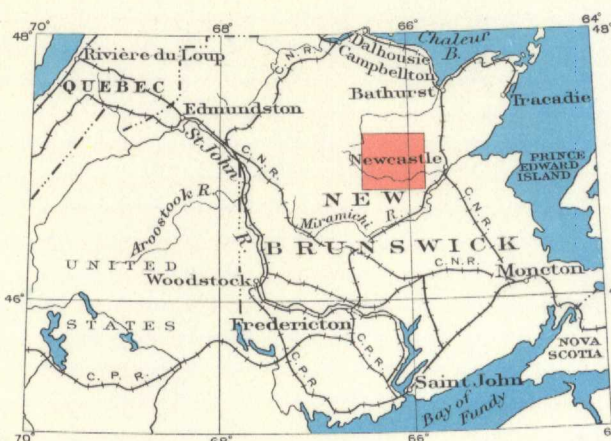
Observed rock outcrops x x x
(The bedrock is concealed over the greater part of the area by a mantle of glacial till. Gravel and varved clay occur adjacent to the lower part of Big Sevogle river. Recent alluvium occupies the lower parts of the main stream valleys.)

Geological boundary (defined, approximate, assumed) - - - - -
Bedding (inclined, vertical, horizontal, overturned) x x x
Schistosity (inclined, vertical) x x x
Fault (assumed) - - - - -
Glacial striae - - - - -
Road and buildings - - - - -
Road (not well travelled) - - - - -
Trail - - - - -
Post office
Abandoned camp site
Bridge

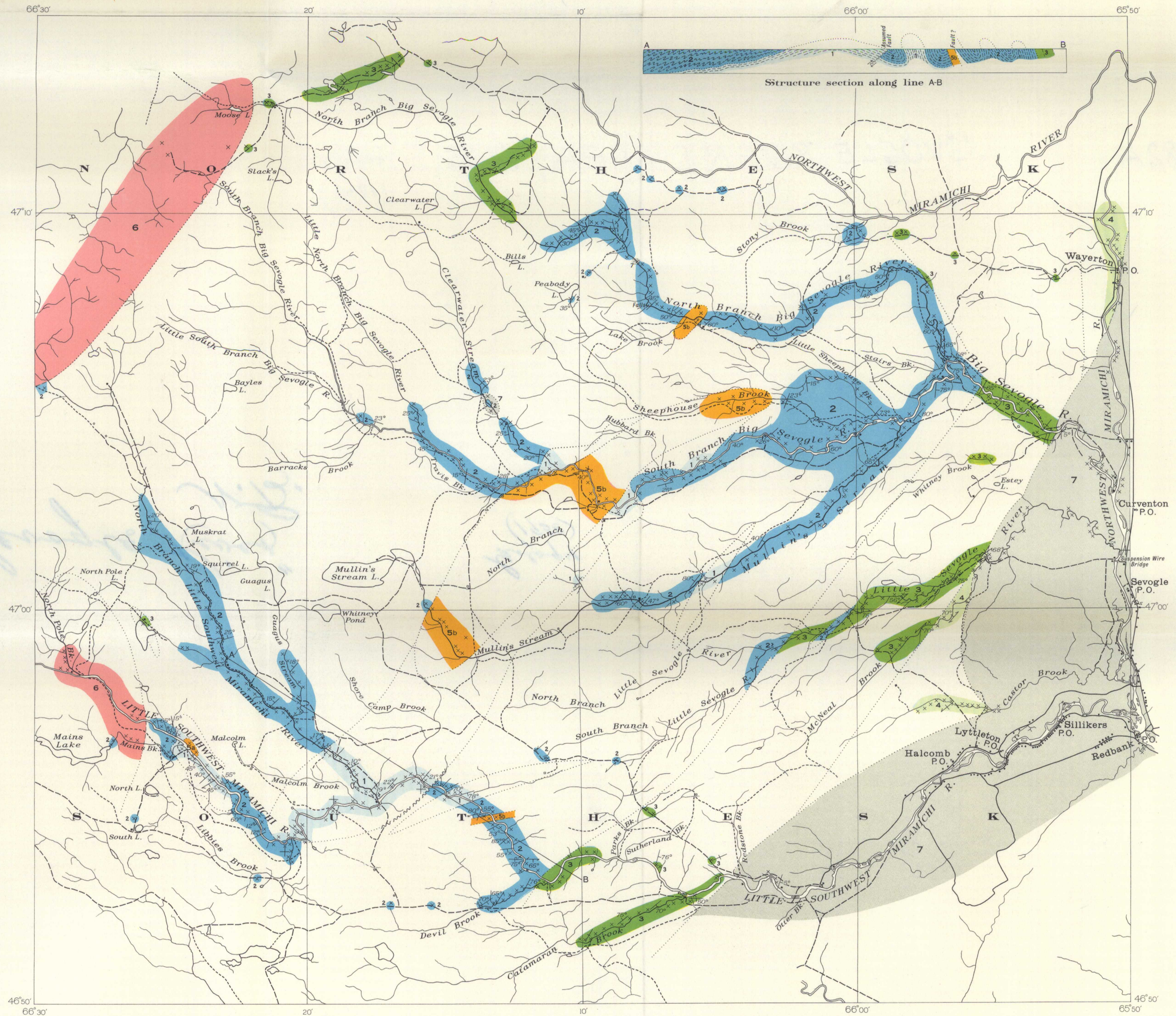
SOURCES OF INFORMATION

Geology by E. W. Shaw, 1935.

Compiled and reproduced by the Bureau of Geology and Topography from information supplied by Provincial Government Departments.



Scale, 1 Inch to 100 Miles



MAP 382A

SEVOGLE RIVERS AREA NORTHUMBERLAND COUNTY NEW BRUNSWICK

Scale, 1/25,000 or 1 Inch to 2 Miles

Miles
0 1 2 3 4 5 6

Kilometres
0 1 2 3 4 5 6 7 8 9 10

Approximate magnetic declination, 23°30' West

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