GEOLOGIC MAP OF THE BIG POND BASIN, CAPE BRETON IS.

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assisted by Lauren M. Bradley
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Topography from Geological Survey of Canada 1:50,000 maps and 1:10,000 air photos

Contour interval 50 feet

EXPLANATION

LITHOSTRATIGRAPHY

Carboniferous: Grantmire Fm.
(mainly boulder conglomerate, limestone outcrop)
sandstone/siltstone outcrop

Late Precambrian: Fourchu Gr.
(low grade metavolcanics)

STRUCTURE SYMBOLS

Contact (accurate, approximate)
Fault (accurate, approximate)

 Attitude of bedding
 Attitude of foliation

 o Outcrop  + Float

CROSS SECTIONS

sandstone/siltstone
conglomerate
basement

no vertical exaggeration