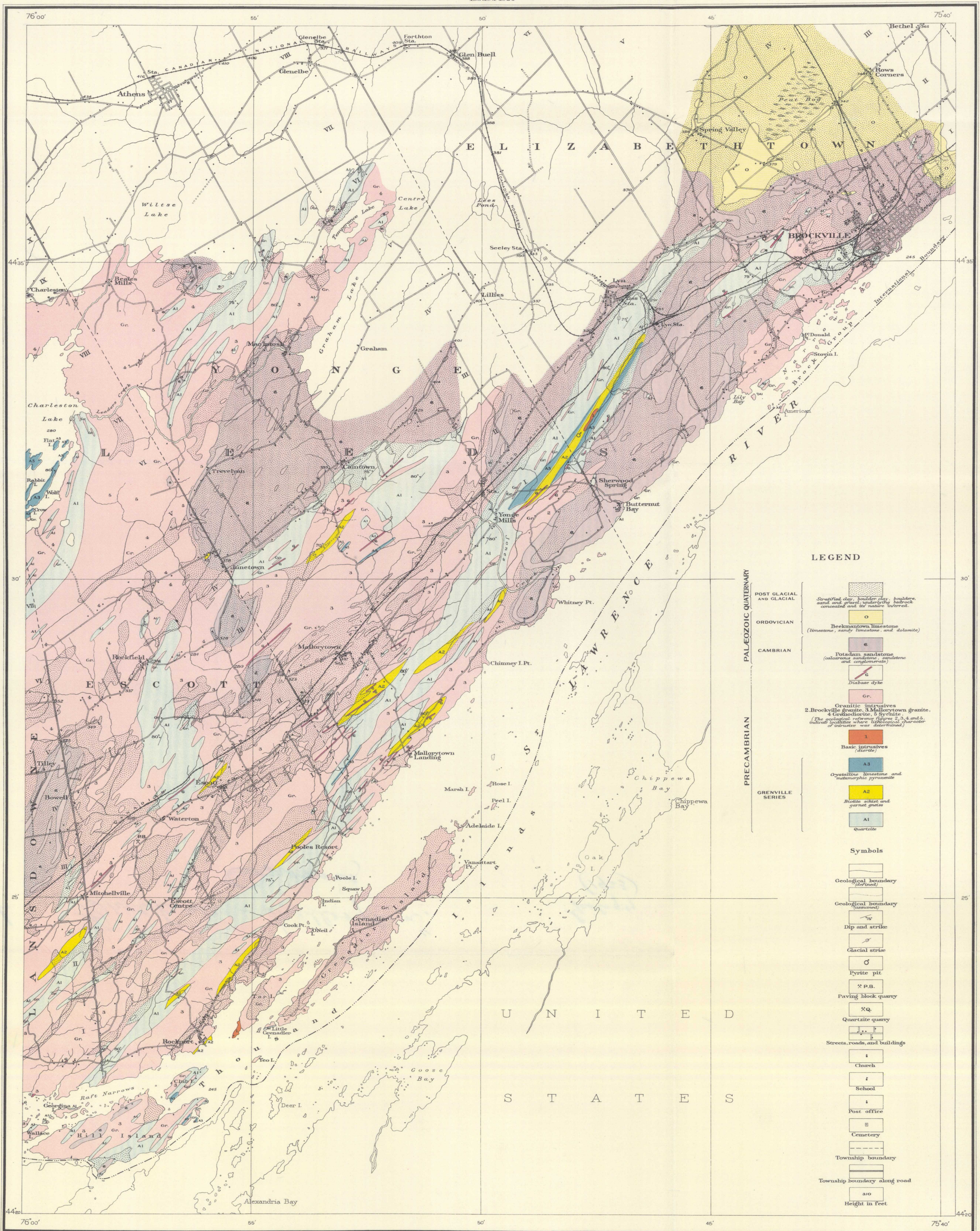


Issued 1923



LEGEND

- POST GLACIAL AND GLACIAL  
Stratified clay, boulder clay, boulders, sand and gravel, underlying bedrock concealed and the nature inferred.
- ORDOVICIAN  
Beekmantown limestone (limestone, sandy limestone and dolomite)
- CAMBRIAN  
Potadam sandstone (sandstone, sandstone and conglomerate)  
Dyabase dyke  
Granitic intrusives  
2. Brockville granite, 3. Mallorytown granite, 4. Grenville granite, 5. Sycamore  
(The geological reference figures 2, 3, 4, and 5, indicate localities where lithological character of intrusives was determined)
- PRECAMBRIAN  
Basic intrusives (diorite)  
Grenville Series  
A3 Crystalline limestone and metamorphic gneiss  
A2 Biotite schist and granite gneiss  
A1 Quartzite

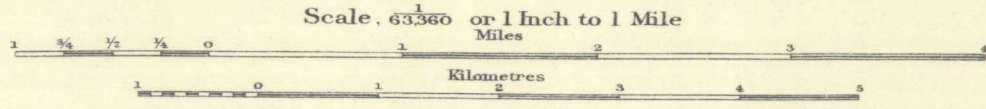
Symbols

- Geological boundary (dashed)  
Geological boundary (assumed)  
Dip and strike  
Glacial striae  
Fyrite pit  
Paving block quarry  
Quartzite quarry  
Streets, roads, and buildings  
Church  
School  
Post office  
Cemetery  
Township boundary  
Township boundary along road  
310  
Height in Feet

C. O. Senfcoff, Geographer and Chief Draughtsman.  
A. Jones, Draughtsman.

Publication No. 1964

BROCKVILLE-MALLORYTOWN AREA, LEEDS COUNTY, ONTARIO.



Sources of Information  
Geology by J. F. Wright, 1920.  
Base map prepared from published maps by the Survey Division, Department of National Defense.



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1964