CANADA
DEPARTMENT
OF
MINES AND TECHNICAL SURVEYS

GEOLOGICAL SURVEY OF CANADA

SHEET 21 J/3

LEGEND

PALÆOZOIC

CARBONIFEROUS

MISSISSIPPIAN ?

- 7 — *Red sandstone, shale, conglomerate*
- 6 — *Recomposed granite arkose*

DEVONIAN

- 5 — *Diabase sills, dykes*
- 4 — *Granite, granodiorite, syenite; xenoliths within the bodies are indicated by a strike symbol*
- 3 — *Diorite, quartz diorite, gabbro*
- 2 — *Andesite, basalt; may be wholly or in part Carboniferous;* **2a**, *amygdaloidal facies;* **2b**, *porphyritic facies*

PRE-SILURIAN

- 1 — *Grey-green greywacke, slate, argillite, minor limestone, grit;* **1a**, *metamorphosed equivalents; biotite gneiss, mica schist; hornfels*

Drift-covered area
Rock outcrop
Bedding (inclined, vertical, overturned, dip unknown)
Bedding (direction of dip known, upper side of bed unknown)
Cleavage (inclined, vertical, dip unknown)
Drag fold
Fault (assumed)
Glacial striæ
Esker
Limestone quarry

Geology by F. D. Anderson, 1950, 1951

Main highway
Other roads
Trail
County boundary
Parish boundary
Marsh
Height in feet above mean sea-level — 614

Approximate magnetic declination, 21°32′ West

Cartography by the Geological Cartography Division, 1954

Air photographs covering this map-area may be obtained through the National Air Photographic Library, Topographical Survey, Ottawa, Ontario

PUBLISHED, 1954

PRELIMINARY MAP 53-32

MILLVILLE

YORK AND CARLETON COUNTIES

NEW BRUNSWICK

Scale: One Inch to One Mile = $\frac{1}{63,360}$

Miles 1 ¾ ½ ¼ 0 1 2 3

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