GEOLOGICAL SURVEY OF CANADA
DEPARTMENT OF MINES AND TECHNICAL SURVEYS

Figure 3

Piezometric contours of bedrock formations, Moncton map-area (west half), New Brunswick

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

Miles 1 ½ 0 1 2 3

LEGEND

Well location (with elevation of well-water above mean sea-level) . . . ● 113

Piezometric contour in feet above mean sea-level (defined, approximate) . . . .

Flowing artesian well . . . . . FA ●

Spring . . . . . ×

Direction of ground water flow . . . . . →

Geology by P. A. Carr, 1960

To accompany Paper 61-14 by P. A. Carr

Cartography by the Geological Survey of Canada, 1961

Roads, hard surface, all weather . . . . . Route No.

Roads, loose surface, all weather . . . . .

Roads, loose surface, dry weather . . . . .

Cart track . . . . .

Trail or portage . . . . .

Railway . . . . .

County boundary . . . . .

Power transmission line . . . . .

Building . . . . .

Post Office . . . . . P

Intermittent stream . . . . .

Marsh . . . . .

Contours (interval 50 feet) . . . . .

Base-map prepared by the Surveys and Mapping Branch, 1952

Approximate magnetic declination, 23°13' West, decreasing 2'.5 annually

INDEX MAP

65°00'
55'
50'
64°45'
46°15'
10'
05'
46°00'
MONCTON
Moncton Reservoir
Riverview Heights
Gunningsville
Lewisville
Sunny Brae
Irishtown
Tankville
Cherryfield
Berry Mills
Stiles Village
Indian Mountain
Lutes Mountain
Magnetic Hill
Shaw Brook
McQuade
Cape Breton
Humphrey
Humphreys Mills Pond
Buctouche Jct
Dieppe
Odlum Junction
Lutes Mountain
Upper Coverdale
Middle Coverdale
Lower Turtle Creek
The Great Barren
Pine Glen
Crossman
Pacific Junction
Catamount
New Scotland
Canaan Game Refuge
Jones Bk
Michaels Cr
Petitcodiac River
Coverdale River
Turtle Creek
Bridon Bk
Mill Creek
Cocagne River
Shaw Brook
Bailey Bk
Jonathan Creek
Cadhain Bk
Hall Cr
Westmorland Co
Albert Co
Parish
Price
Synton
Boundary Creek
Odlum Junction
Lutesville
Gort
McKinnon
Marsh Jct
West End
Allison
Roundhouse
Wharves
Orchard
Radio Station
Gun Club
Radio Towers
Radio Telephone Site
Rifle Range
Golf Course
Camp
Dam
Dike
Gravel
Water Pipe Line (Underground)
Gas Pipe Line (Underground)
Trans Canada Highway
Canadian National
Canadian National
Canadian National