

ONTARIO			QUEBEC		
1. Essex Co.	26. Victoria Co.	51. Timiskaming Co.	71. Rouville Co.	91. Dorchester Co.	
2. Kent Co.	27. Muskoka Dist.	52. Pontiac Co.	72. Shefford Co.	92. Lévis Co.	
3. Lambton Co.	28. Parry Sound Dist.	53. Gatineau Co.	73. Brome Co.	93. Bellechasse Co.	
4. Middlesex Co.	29. Manitoulin Dist.	54. Hull Co.	74. Stanstead Co.	94. Montmagny Co.	
5. Elgin Co.	30. Algoma Dist.	55. Papineau Co.	75. Sherbrooke Co.	95. Charlevoix Co.	
6. Norfolk Co.	31. Sudbury Dist.	56. Argenteuil Co.	76. Compton Co.	96. Chicoutimi Co.	
7. Oxford Co.	32. Timiskaming Dist.	57. Deux-Montagnes Co.	77. Richmond Co.	97. Lac-St-Jean-Est Co.	
8. Perth Co.	33. Nipissing Dist.	58. Ile Jésus Co.	78. Bagot Co.	98. Lac-St-Jean-Ouest Co.	
9. Huron Co.	34. Haliburton Co.	59. Ile de Montreal Co.	79. St-Hyacinthe Co.	99. Montmagny Co.	
10. Bruce Co.	35. Peterborough Co.	60. Vaudreuil Co.	80. Verchères Co.	100. Québec Co.	
11. Wellington Co.	36. Northumberland Co.	61. Soulanges Co.	81. Richelieu Co.	101. Portneuf Co.	
12. Waterloo Co.	37. Prince Edward Co.	62. Beauharnois Co.	82. Yamaska Co.	102. Champlain Co.	
13. Brant Co.	38. Hastings Co.	63. Huntingdon Co.	83. Drummond Co.	103. Abitibi Co.	
14. Haldimand Co.	39. Renfrew Co.	64. Châteauguay Co.	84. Nicolet Co.	104. St-Maurice Co.	
15. Welland Co.	40. Lennox and Addington Co.	65. Napierville Co.	85. Arthabaska Co.	105. Maskinongé Co.	
16. Lincoln Co.	41. Frontenac Co.	66. Laprairie Co.	86. Wolfe Co.	106. Berthier Co.	
17. Wentworth Co.	42. Leeds Co.	67. St-Jean Co.	87. Frontenac Co.	107. Joliette Co.	
18. Halton Co.	43. Lanark Co.	68. Iberville Co.	88. Mégantic Co.	108. L'Assomption Co.	
19. Peel Co.	44. Carleton Co.	69. Missisquoi Co.	89. Lotbinière Co.	109. Montcalm Co.	
20. Dufferin Co.	45. Grenville Co.	70. Chambly Co.	90. Beauce Co.	110. Terrebonne Co.	
21. Grey Co.	46. Dundas Co.			111. Labelle Co.	
22. Simcoe Co.	47. Russell Co.				
23. York Co.	48. Stormont Co.				
24. Ontario Co.	49. Prescott Co.				
25. Durham Co.	50. Glengarry Co.				

Sand plains (including high terrace sands of the St. Lawrence River system and marine beach deposits); sand and gravel
 Spillways; sand and gravel
 Kame moraine; sand and gravel

Average yield of wells in surficial aquifers (gpm)
 Maximum yields (gpm), 1955, 56 data (100)
 Areas in which yield less than 1 gpm, or in which groundwater is obtained from bedrock aquifers
 Hydrogeological region boundary

International boundary
 Provincial boundary
 County or district boundary

Geology compiled by J.S. Scott, 1965

To accompany GSC Economic Geology Report No. 24, by I. C. Brown

Cartography by the Geological Survey of Canada, 1967

SOURCES OF INFORMATION

Ontario: L. J. Chapman and D. F. Putnam (1951) D. F. Hewitt and P. F. Karrow (1963)

Quebec: Various soil survey reports and maps by Canada Department of Agriculture: N. R. Gault (1959, 60)

Anticosti Island: T. E. Bolton and P. K. Lee (1960) and Quebec Department of Agriculture

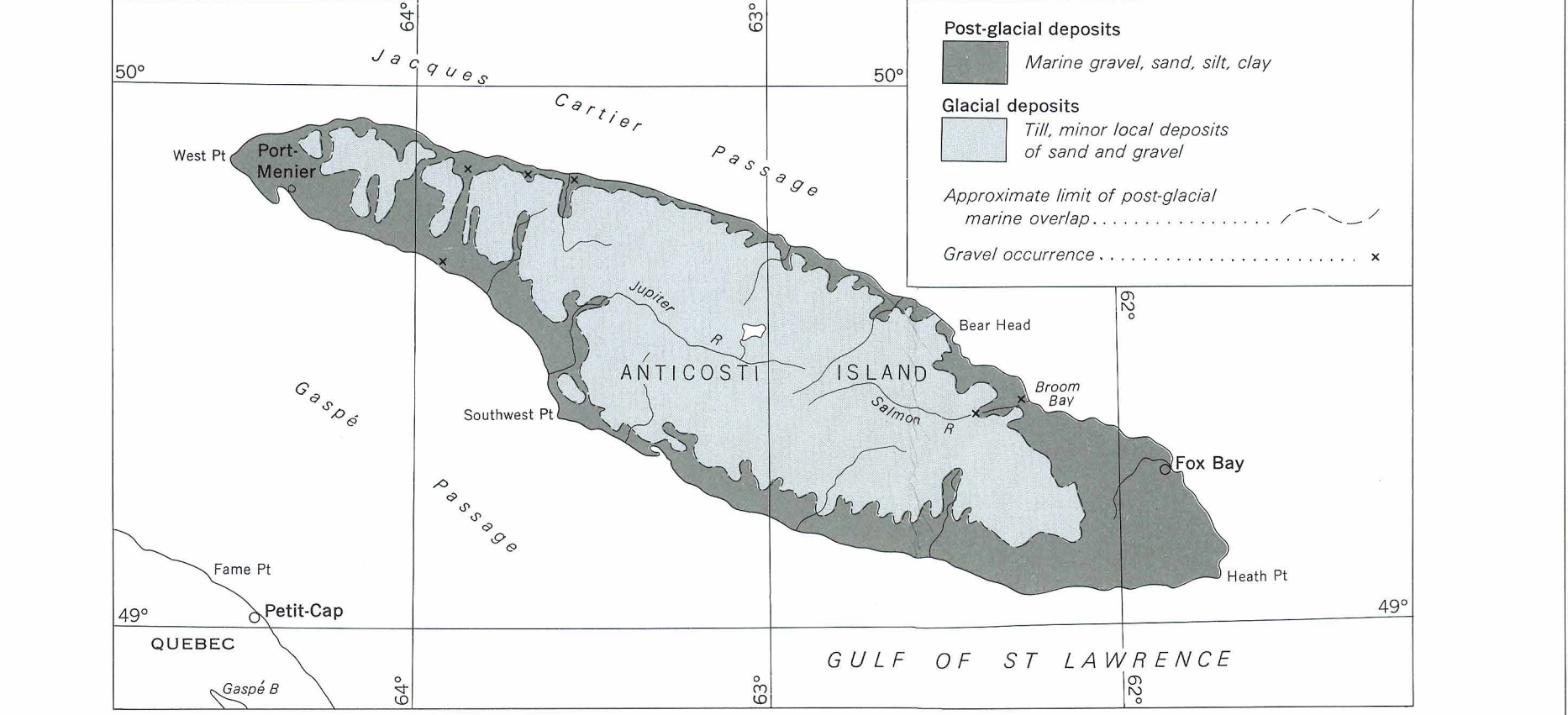


Figure 45. Distribution of coarse granular materials in surficial deposits, St. Lawrence Lowlands hydrogeological region, Ontario and Quebec.

