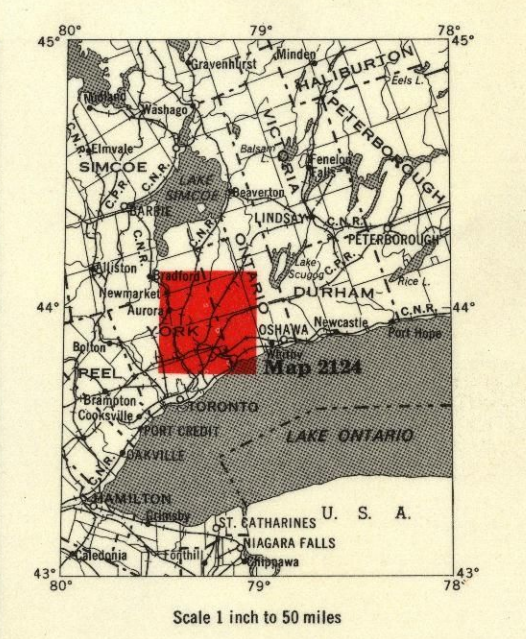
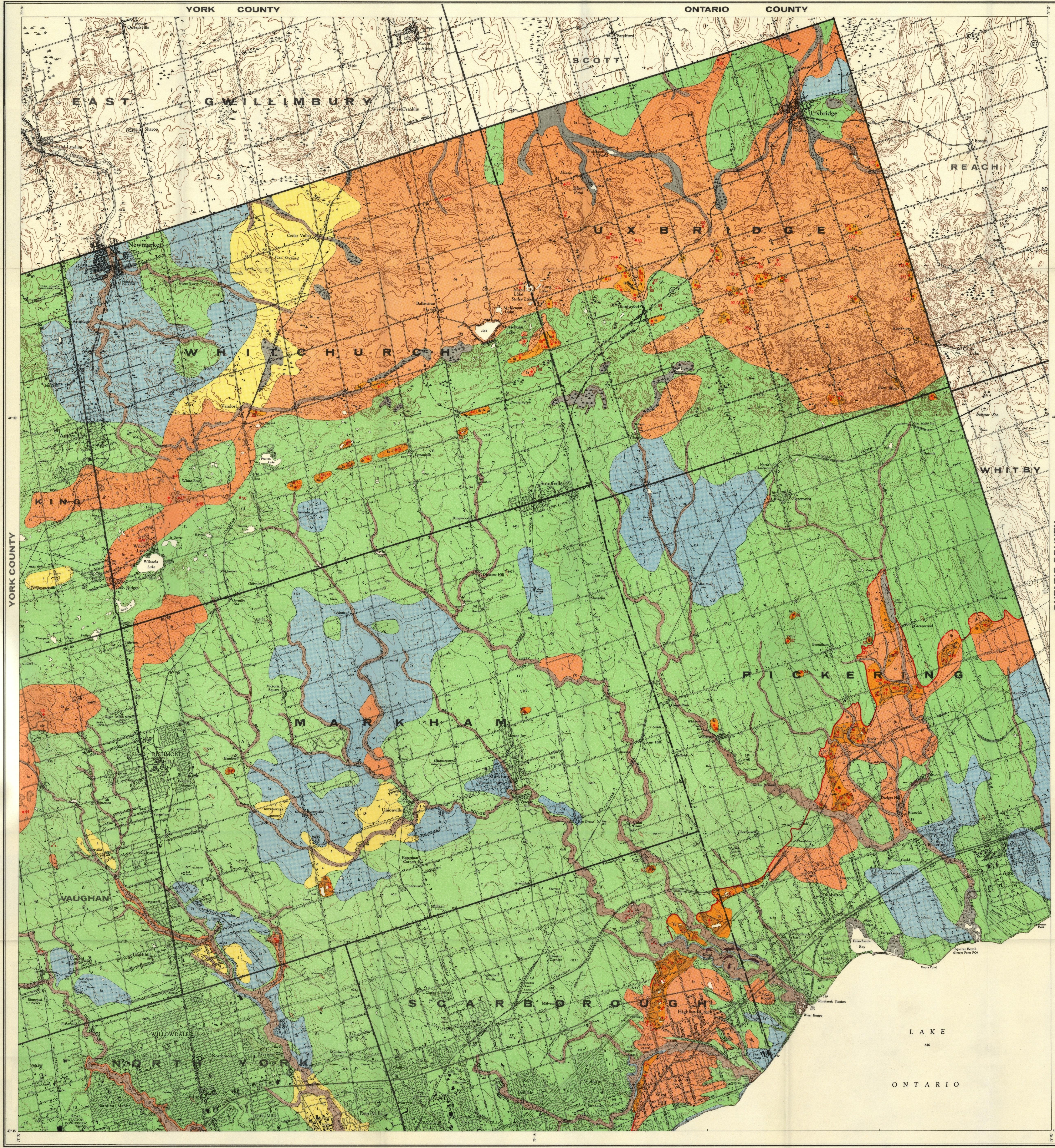
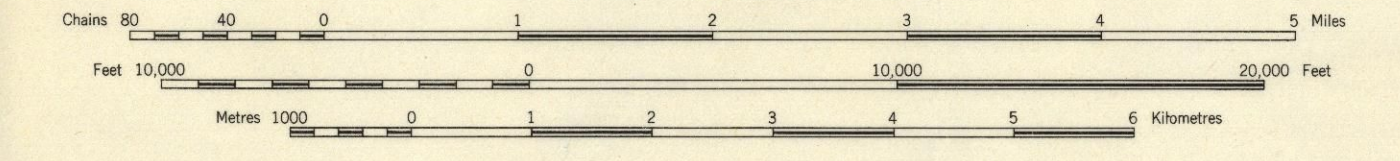




- LEGEND**
- CENOZOIC**
PLEISTOCENE AND RECENT
8 Alluvium, stream deposits, including some stream gravel and sand.
7 Bog and swamp deposits.
6a Peat and muck.
5 Stratified sand and gravel.
6a Kame and kame moraine.
6b Lake Iroquois beach gravel and sand.
5 Sand, some stratified sand and gravel.
5a Oak Ridge kame moraine.
5b Lake Iroquois sand.
5c Interlobate outwash and deltaic sand.
Sand and silt:
4 Glaciolacustrine sand and silt, frequently in a veneer on till.
Clay and silt:
3a Glaciolacustrine clay and silt.
3b Interlobate clay and silt.
3c Schomberg Lake clay and silt.
2 Clay till, sand till, includes some clay veneer on till.
- PALEOZOIC**
ORDOVICIAN
COLLINGWOOD FORMATION
1 Black shale.
- SYMBOLS**
County boundary.
Township boundary.
Topographic contours.
Drumlin.
Geological boundary, position interpreted.
Lake Iroquois shoreline, position defined, assumed.
Sand, gravel pit.
Location of property.
- For other conventional signs refer to 1:50,000 National Topographic System.

- LIST OF PROPERTIES**
- SCARBOROUGH TOWNSHIP**
1 Highland Creek Sand and Gravel Co. Ltd.
2 Miller Paving Limited
3 J. Blake Sand and Gravel Company Limited
4 Crawford Sand and Gravel Limited
5 Highland Creek Sand and Gravel Co. Ltd.
6 John B. Regan Company Limited
7 Connor Transport Limited
- PICKERING TOWNSHIP**
8 Miller Paving Limited
9 Miller Paving Limited
10 Highland Creek Sand and Gravel Co. Ltd.
11 Ontario Department of Highways
12 Warnock and Johnson pit
13 K. S. Curry pit
14 Highland Creek Sand and Gravel Co. Ltd.
15 Miller Paving Limited
16 A. H. Rowe and McEwen Estate
17 Forsyth pit
18 Consolidated Sand and Gravel Company
19 Gravel Construction Co. Ltd., McKenney pit
20 Highland Creek Sand and Gravel Co. Ltd.
21 Gravel Construction Company Limited
22 Miller Paving Limited
23 Highland Creek Sand and Gravel Co. Ltd.
24 Highland Creek Sand and Gravel Co. Ltd.
25 Miller Paving Limited
26 Chandler pit
27 Bacter Transport Limited
28 Cooper, Leder and McLachlan pits
29 Highland Creek Sand and Gravel Co. Ltd.
30 Consolidated Sand and Gravel Company
31 John B. Regan Company Limited
32 Township of Pickering pit
33 Consolidated Sand and Gravel Company
34 Gravel Construction Company Limited
35 Gordon Sand and Gravel Limited
36 Concession VI, lot 21
37 Peters pit
38 E. R. Schutz pit
- MARKHAM TOWNSHIP**
39 J. Sabiston Limited
40 Warnock & Johnson, Headford pit
41 Markham Sand and Gravel
42 Warnock & Johnson, Groves pit
- VAUGHAN TOWNSHIP**
43 Rodmer Products Limited
44 Superior Sand Gravel and Supplies Limited
- WHITCHURCH TOWNSHIP**
45 Bader Sand and Gravel
46 Markham Sand and Gravel Limited
47 George A. White
48 Miller Paving Limited
49 York Sanitation
50 Warnock & Johnson, Cecil property
51 Pike pit
52 Brilling pit
53 Van Nardand property
54 Gormley Sand and Gravel, Atkinson pit
55 Gormley Sand and Gravel, Bolender pit
56 Consolidated Sand and Gravel Company
57 Parkway Sand and Gravel
58 Gormley Sand and Gravel
59 K. J. Beaumais pit
60 Commercial Sand and Gravel Limited
61 F. H. Roberts & Sons Limited
62 Willingham property
63 Campbellville Gravel Supply Limited
64 Consolidated Sand and Gravel Company
65 Lee Sand and Gravel Limited
66 Consolidated Sand and Gravel Company
67 Commercial Sand and Gravel Limited
68 Agrie Contracting Limited
69 Island Lake pit
- UXBRIDGE TOWNSHIP**
70 Consolidated Sand and Gravel Company
71 Commercial Sand and Gravel Limited
72 Roadwork Limited
73 Consolidated Sand and Gravel Co., W. A. Irwin pit
74 Consolidated Sand and Gravel Company
75 General Concrete Limited
76 Campbellville Gravel Supply Limited
77 Hall pit
78 Goodwood Airways
79 Richmond property
80 W. Mantle pit
81 Beach farm
82 Campbellville Gravel Supply Ltd., Bunker pit
83 F. H. Roberts and Sons Limited
84 Gormley Sand and Gravel
85 Consolidated Sand and Gravel Company
86 Consolidated Sand and Gravel Company
87 Reiss pit
88 James pit
89 J. B. Regan Limited
90 Gordano Sand and Gravel Limited
91 J. A. Sabiston Limited
92 Burpin pit
93 Elmer Carter pit
94 Commercial Sand and Gravel Limited
95 Concession IV, lot 17
96 K. J. Beaumais
97 Consolidated Sand and Gravel Co., Home pit
98 Miller Paving Limited
99 Township of Pickering pit
100 Consolidated Sand and Gravel Co., Davis pit
101 Consolidated Sand and Gravel Co., Blake pit
102 Coppie pit
103 Highland Creek Sand and Gravel Co. Ltd.
104 Miller Paving Limited
105 Consolidated Sand and Gravel Company
106 Consolidated Sand and Gravel Company
107 Shillingham pit
108 Miller Paving Limited
109 Township of Uxbridge pit
110 Ballard farm, Township of Whitby pit
111 County of Ontario pit
112 Consolidated Sand and Gravel Company
113 Evans pit
114 Miller Paving Limited
115 Miller Paving Limited
116 Miller Paving Limited
117 Gordano Sand and Gravel Limited
List of properties compiled by D. F. Hewitt, 1966.

Map 2124
MARKHAM-NEWMARKET AREA
YORK AND ONTARIO COUNTIES
Industrial Mineral Resources Sheet
Scale 1: 63,360 or 1 inch to 1 mile



SOURCES OF INFORMATION
Scarborough (Maps 2076, 2077) and Thornhill (P. 844)
Pleistocene sheets of P. F. Karrow, Ontario Department of Mines.
Ontario Soil Surveys of York and Ontario Counties.
P. F. Karrow reconnaissance field sheets.
Additional geology by D. F. Hewitt, 1966.
Cartography by D. V. Impy, Ontario Department of Mines, 1966.
Topography directly from maps 304/14E, 304/14W, 31D/3E, 31D/3W of the National Topographic System.
Magnetic declination in the area approximately 8°W 1965.