

LEGEND

- Unconsolidated Rocks upon which the soils are developed.**
- Muck and peat swamp deposits
 - Dune sand and beach sand
 - Alluvial sand and silt
 - River gravels
 - Beach sand and gravel
 - Marine sand, silt and clay
 - Glacial till and boulder clay
 - Shale loam
 - Stony loam
 - Gravelly fine sandy loam
 - Previous glacial sand silt and gravel
 - Bedrock outcrop
- Soils**
- Muck and peat
 - Dune sand and beach sand
 - Four sand
 - Stony sand
 - Gravelly coarse sand
 - Four sand
 - Shale loam
 - Stony loam
 - Gravelly fine sandy loam
 - Gravelly stony loam
 - Bedrock outcrop
- Symbols**
- Geological boundary
 - Glacial striae

LEGEND

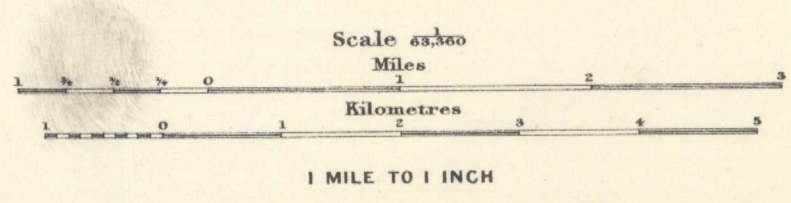
- Culture**
- Streets, roads, and buildings
 - Roads along township boundaries
 - Railways
 - Bridges
 - Ch.
 - Sch.
 - Post Offices
 - Cemeteries
 - Quarries
 - Wharves
 - Dams
 - Locks
 - Ferries
 - Lighthouses
 - Bench marks
 - Provincial boundaries
 - Township boundaries
 - Water
 - Rivers and streams
 - Falls and rapids
 - Relief
 - Contours
 - Figures showing heights in feet above sea level

Geological Geographer and Chief Draughtsman.
A. Broadwood, Dringthorpe.

Based on a map published by the
Department of Militia and Defence.
Publication 37 1862

OTTAWA
CARLETON AND OTTAWA COUNTIES
ONTARIO AND QUEBEC

GEOLOGY
W. A. JOHNSTON 1915



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To accompany Memoir by W. A. Johnston.