



Compiled and drawn by J. White, C.E.

Explanation of Colors.

- Post Tertiary Fine sands mostly of fossiliferous limestone.
- Cambro-Silurian Red's Eye and Black River limestone.
- Archean Chiefly crystalline limestone and calcshists.
- Archean and Igneous Granite intruded and cut by many dykes.
- Igneous Granite including fragments of Archean.
- Igneous Granite, felsite and syenite.
- Granite and felsite dykes.

Natural Scale: 31 600  
Scale: 40 Chains to One inch.

PROVINCE OF ONTARIO.

GEOLOGICAL AND TOPOGRAPHICAL MAP OF THE MADOC AND MARMORA MINING DISTRICT

by  
E. COSTE, M.E.  
assisted by  
J. WHITE, C.E.  
1886.

Explanation of Signs.

- Strike and dip of rock.
- Shaft or excavation.
- Direction and dip of vein.
- Gold.
- Iron.
- Seymour's old blast furnace.
- P.O. Post Office.
- S.H. School house.
- Ch. Church.
- Township boundaries.

Numbers on black indicate levels in feet above Moira Lake.

Notes: The solid lines of the frame of the map are north and south astronomic.

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Madoc & Marmora