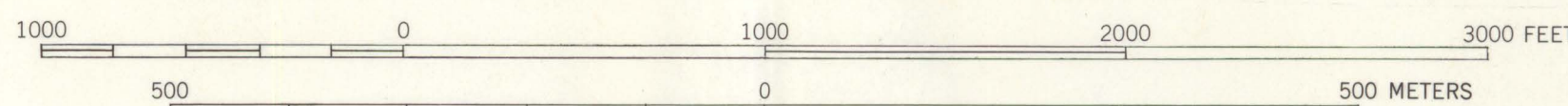
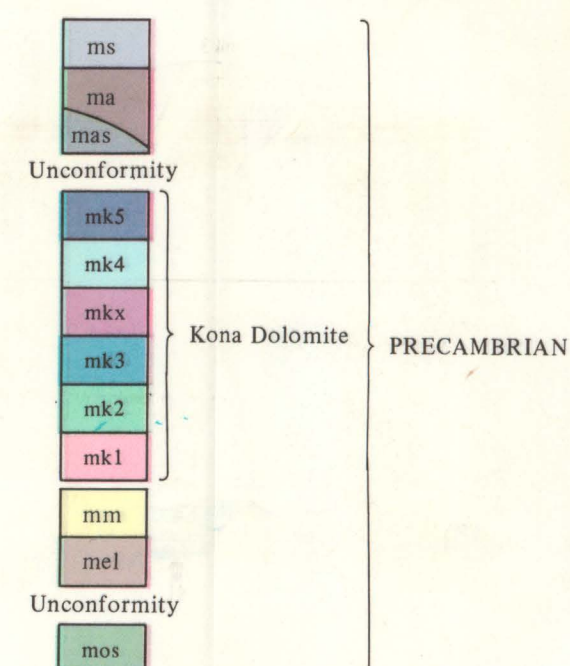


Base from U.S. Geological Survey 1:24,000, 1952

Geology mapped 1965-68



CORRELATION OF MAP UNITS

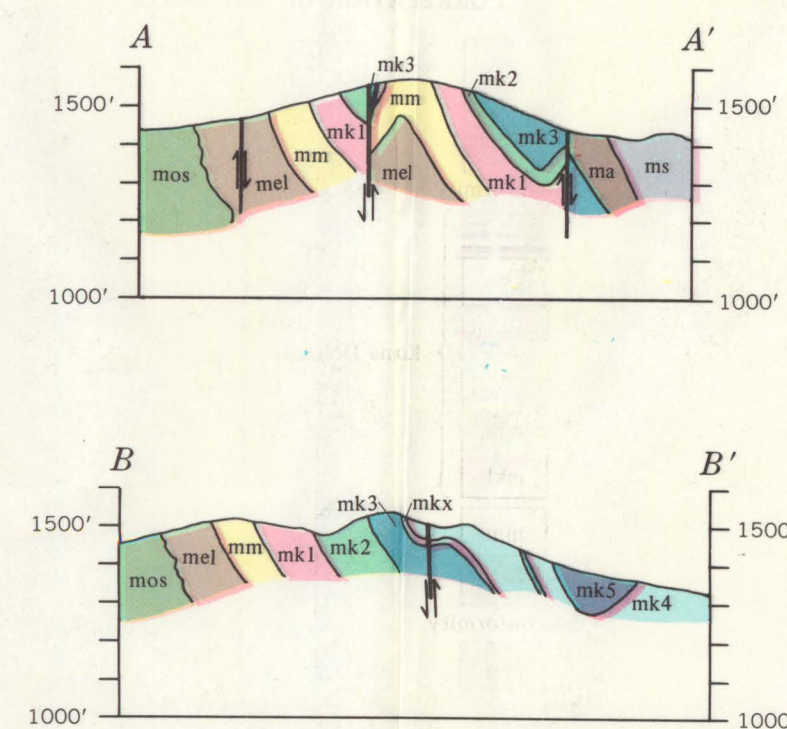


- ms SIAMO SLATE
- ma AJIBIK QUARTZITE
- mas SERICITIC SLATE AND GRAYWACKE

- Unconformity
- mk5 QUARTZITE, WHITE VITREOUS
- mk4 FERRUGINOUS SLATE, GRAY AND PURPLE - Contains thin quartzite beds
- mkx CHERT BRECCIA - Locally dark purple, ferruginous
- mk3 QUARTZITE, WHITE VITREOUS - Ripple marked and cross-bedded
- mk2 SLATE, PURPLISH-GRAY, FERRUGINOUS
- mk1 QUARTZITE, REDDISH-GRAY, SERICITIC - Grades upward into slate
- mm MESNARD QUARTZITE
- mel ENCHANTMENT LAKE FORMATION
- Unconformity

DESCRIPTION OF MAP UNITS

- mos MONA SCHIST
- OUTCROP OR OUTCROP AREA
- Contact
- Fault, showing dip - Dashed where approximately located; queried where uncertain. U, upthrown side; D, downthrown side
- Syncline - Showing trace of axial plane and bearing and plunge of axis. Dashed where approximately located
- Overtaken syncline - Showing trace of axial plane
- Strike and dip of beds
- Inclined, degree of dip given where known
- Overtaken
- Minor fold showing plunge
- Anticline
- Syncline
- Prospect
- Shaft at surface



GEOLOGIC MAP AND SECTIONS OF THE NORTH LIMB OF THE EAGLE MILLS SYNCLINE, NEGAUNEE QUADRANGLE, MARQUETTE COUNTY, MICHIGAN