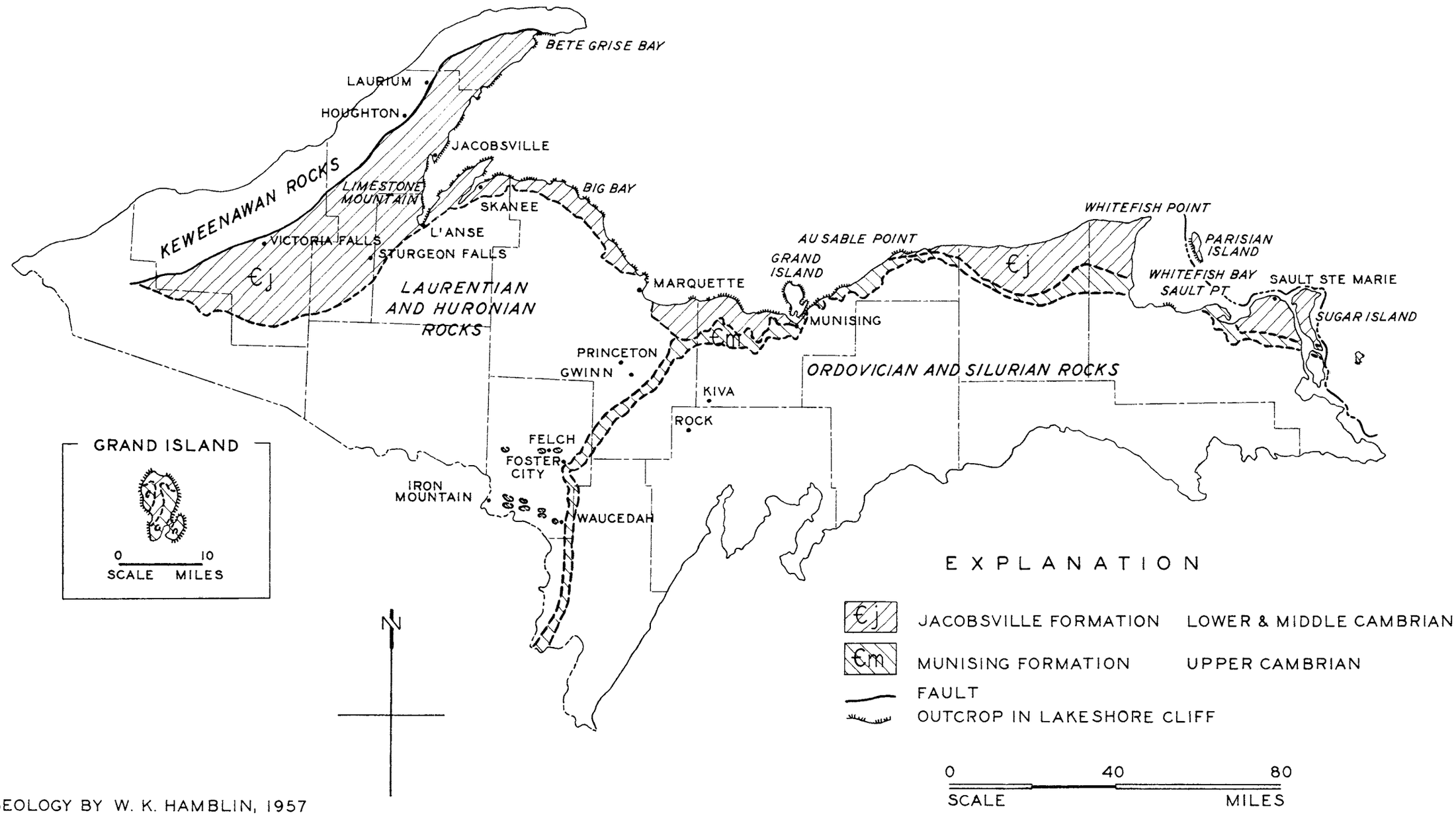
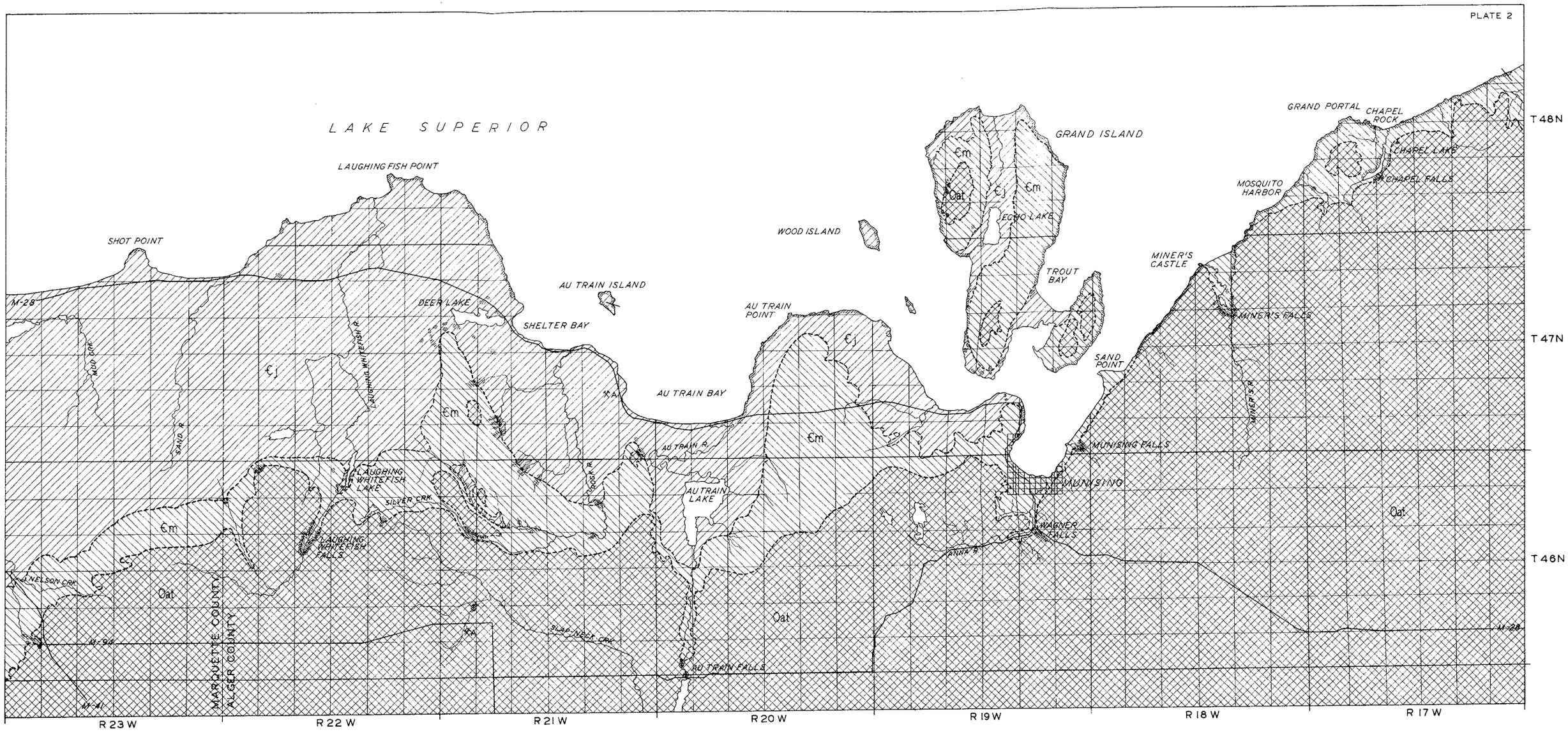


GEOLOGY BY W. K. HAMBLIN, 1957

GEOLOGIC MAP SHOWING THE DISTRIBUTION OF CAMBRIAN ROCKS IN NORTHERN MICHIGAN



BASE MAP FROM ADVANCE PRINTS OF U.S. GEOLOGICAL SURVEY TOPOGRAPHIC QUADRANGLES, LAND DIVISIONS TRANSFERRED FROM MICHIGAN DEPARTMENT OF CONSERVATION MAPS.

0 1 2 3
SCALE MILES

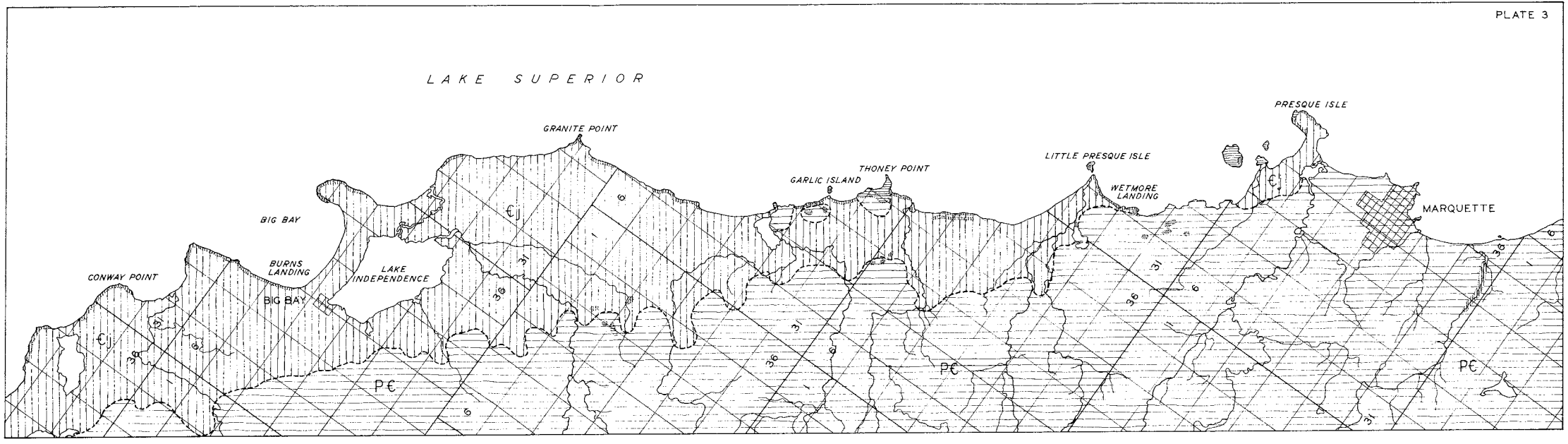
N

GEOLOGY BY W. K. HAMBLIN, 1957

EXPLANATION

Oat	AU TRAIN FORMATION — MIDDLE ORDOVICIAN	Ꞓj	JACOBSVILLE FORMATION — LOWER & MIDDLE CAMBRIAN
	" BEDROCK EXPOSED		" BEDROCK EXPOSED
Ꞓm	MUNISING FORMATION — UPPER CAMBRIAN		AREAS OF ABUNDANT OUTCROPS, SMALL OUTCROPS EXAGGERATED
	" BEDROCK EXPOSED		CONTACT
			FAULT
		A	ABANDONED QUARRY

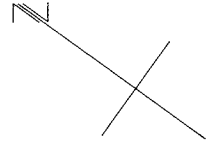
GEOLOGIC MAP OF PORTIONS OF MARQUETTE AND ALGER COUNTIES, MICHIGAN



BASE MAP FROM ADVANCE PRINTS OF U. S. GEOLOGICAL SURVEY TOPOGRAPHIC QUADRANGLES.

AREA INDEX MAP

0 1 2 3
SCALE MILES



EXPLANATION

€J JACOBSVILLE FORMATION LOWER & MIDDLE CAMBRIAN

" BEDROCK EXPOSED

P€ UNDIFFERENTIATED PRECAMBRIAN ROCKS

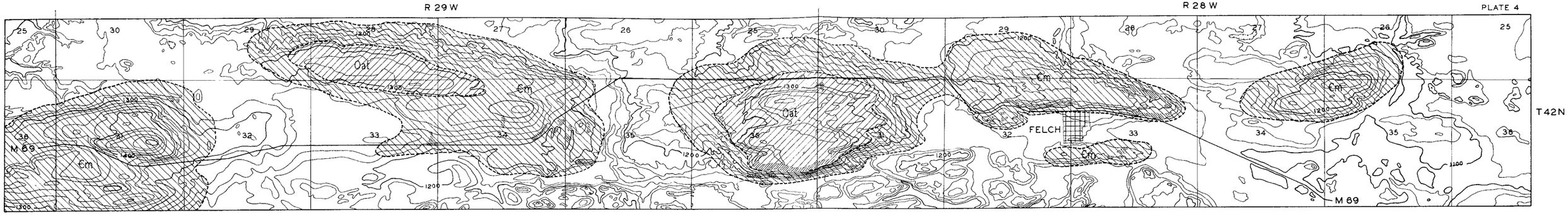
" BEDROCK EXPOSED

AREAS OF ABUNDANT OUTCROPS, SMALL OUTCROPS EXAGGERATED

---- CONTACT

GEOLOGY BY W. K. HAMBLIN, 1957

GEOLOGIC MAP OF THE COAST OF LAKE SUPERIOR BETWEEN BIG BAY AND MARQUETTE



BASE MAP FROM ADVANCE PRINTS OF U. S. GEOLOGICAL SURVEY TOPOGRAPHICAL QUADRANGLES.

AREA INDEX MAP

0 1 2
SCALE MILES

CONTOUR INTERVAL 20 FEET

N

EXPLANATION

Oat	AU TRAIN FORMATION	ORDOVICIAN
	" BEDROCK EXPOSED	
Єm	MUNISING FORMATION	CAMBRIAN
	" BEDROCK EXPOSED	

UNCOLORED - UNDIFFERENTIATED PRECAMBRIAN ROCKS

AREAS OF ABUNDANT OUTCROPS, SMALL OUTCROPS EXAGGERATED

CONTACT

GEOLOGY BY W. K. HAMBLIN, 1957

GEOLOGIC MAP SHOWING THE DISTRIBUTION OF THE CAMBRIAN SANDSTONES IN THE FELCH AREA, DICKINSON COUNTY

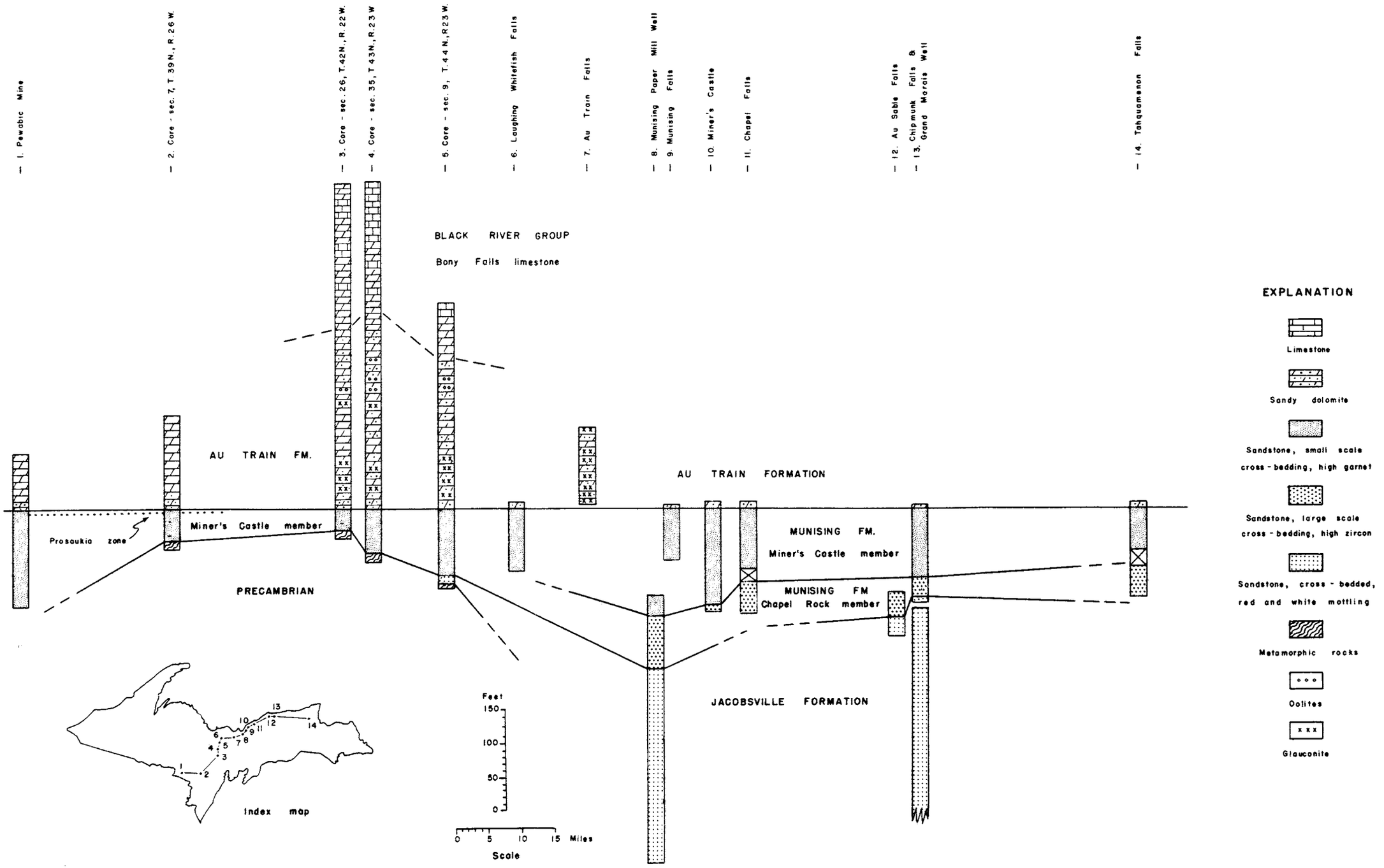


Figure 70. Stratigraphic cross section from Pewabic Mine to Tahquamenon Falls