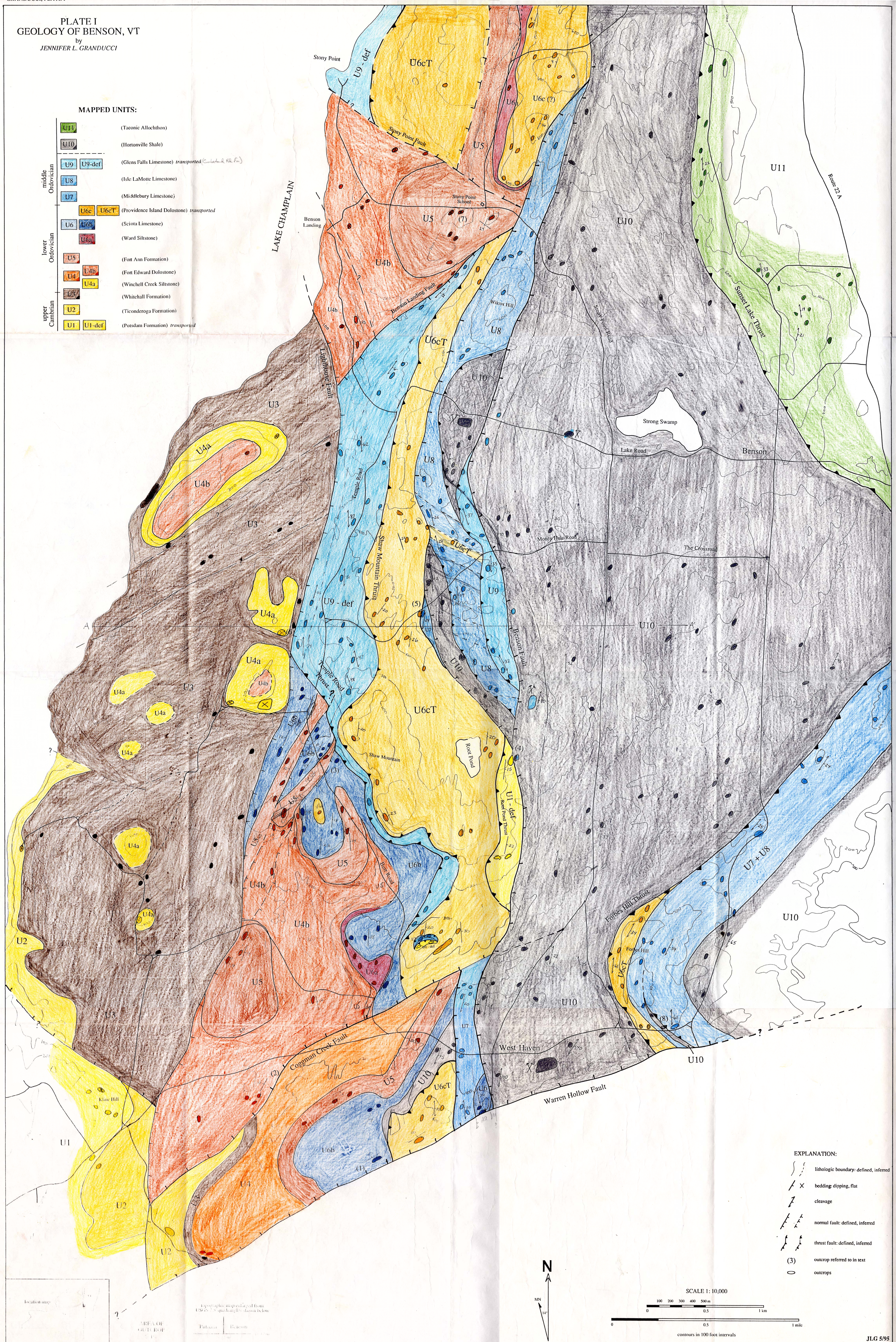


PLATE I
GEOLOGY OF BENSON, VT
by
JENNIFER L. GRANDUCCI

MAPPED UNITS:

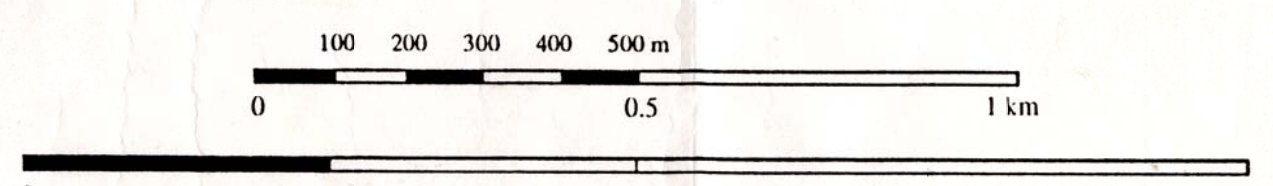
	U11	(Taconic Allochthon)
	U10	(Hortonville Shale)
middle	U9	(Glens Falls Limestone) transported (Caledonian Hk. Fm.)
Ordovician	U8	(Isle LaMotte Limestone)
	U7	(Middlebury Limestone)
	U6c	(Providence Island Dolostone) transported
	U6	(Sciota Limestone)
lower	U6a	(Ward Siltstone)
Ordovician	U5	(Fort Ann Formation)
	U4b	(Fort Edward Dolostone)
	U4	(Winchell Creek Siltstone)
	U4a	(Whitehall Formation)
upper	U3	(Ticonderoga Formation)
Cambrian	U2	(Potsdam Formation) transported
	U1	(Potsdam Formation) transported



EXPLANATION:

- lithologic boundary: defined, inferred
- bedding: dipping, flat
- cleavage
- normal fault: defined, inferred
- thrust fault: defined, inferred
- (3) outcrop referred to in text
- outcrops

SCALE 1:10,000



contours in 100 foot intervals