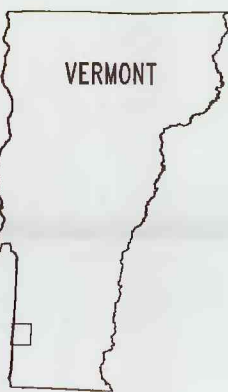


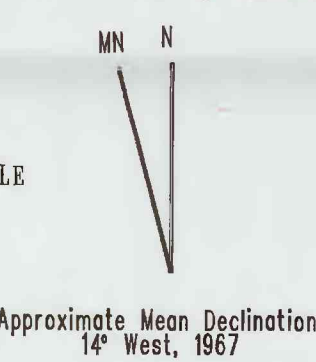
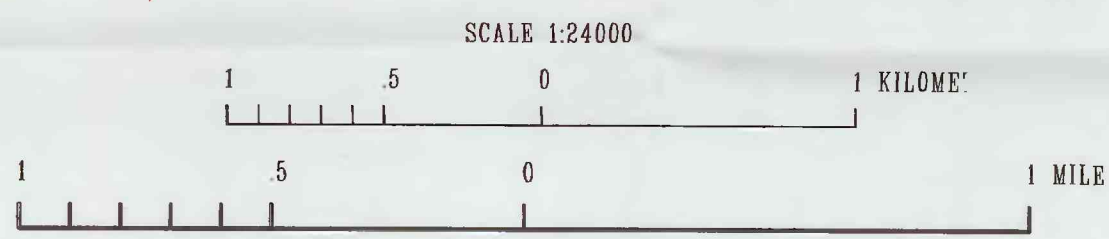
Explanation of Map Symbols

- Schistosity
- Strike and dip of inclined schistosity
 - Strike and dip of vertical schistosity
- Joints
- Strike and dip of inclined joint
 - Strike and dip of vertical joint
- Cleavage
- Strike and dip of inclined cleavage
 - Strike and dip of vertical cleavage
- Thrust Faults
- Strike and dip of thrust fault
 - Strike and dip of overturned thrust fault --- teeth show dip, bar on upper plate



LOCATION OF MAP

Topography from the Arlington, VT quadrangle (1967 edition) and the Shushan, VT quadrangle (1944 edition).
Contour interval 20 feet.
Map projection is polyconic.
Digital map units in State Plane Coordinate System.
National Geodetic Horizontal Datum of 1927.
Roads from Vermont Center for Geographic Information, Inc.



Geology mapped by Lytle in 1993, and assisted by
W. Lansing Taylor in 1993.
Digitized by Gregory Walsh, Thomas Merrifield, and
David Dreher.

Digital Bedrock Geologic Map of the
Arlington Quadrangle and Vermont Portion of
the Shushan Quadrangle, Vermont

By

P.T. Lytle
1995

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This report is preliminary and has not been reviewed for
conformity with U.S. Geological Survey editorial standards
(or with the North American Stratigraphic Code). Any use of
trade names is for descriptive purposes only and does not
imply endorsement by the U.S. Government.

Plates 1 and 2 are part A and the database is part B of this
Open-File Report. Both parts are available from the Vermont
Geological Survey, Office of Information Management Services,
Telephone (802) 241-3488.