

42° 00'

42° 00'

EXPLANATION

Strike trends shown on this map are not true projections of rock units because the trends do not account for variations in dip of foliation or differences in topographic slope

Strike trend of foliation

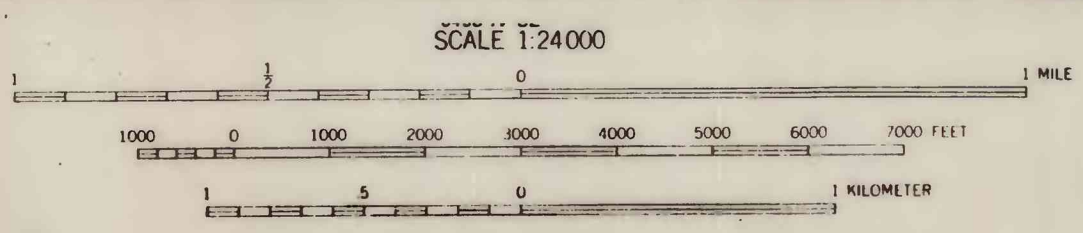
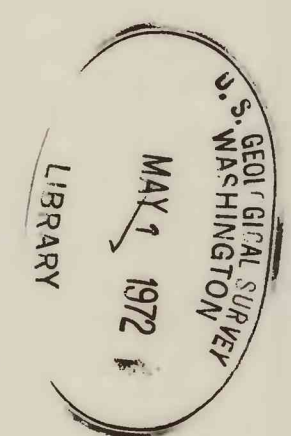
Long dash indicates direction of horizontal trend of foliation taken from bedrock lithology map. (Plate I) Short dash is trend line projected according to lithology and structure

Zones of potential bedrock weakness

Fault zones along which bedrock commonly is weakened by crushing and fracturing. In these zones bedrock exposures are low and soil cover is thick

Structural lineations truncating strike trends

no foliation in this area



STRIKE TRENDS OF FOLIATION AND ZONES OF POTENTIAL WEAKNESS

ELLINGTON QUADRANGLE, CONNECTICUT

By *Connecticut (Ellington quad.)*
M. H. PEASE, JR.
1972

Lithology. 1:24,000. 1972.
sheet 2.
cop. 1.

U.S. Geological Survey
OPEN FILE MAP
This map is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.

41° 52' 30"

72° 30'

41° 52' 30"

72° 22' 30"