

Ellington Bedrock Strike Trends and Zones of Potential Weakness Map

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Map

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72° 30'

42° 00'



no foliation in this area

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. Short dash indicates direction of trend line projected according to topography and structure.



Zones of potential bedrock weakness

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



Structural lineations, including strike trends

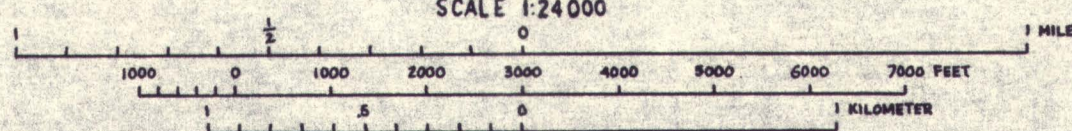
41° 52' 30"

72° 30'

41° 52' 30"

72° 22' 30"

SCALE 1:24 000



STRIKE TRENDS OF FOLIATION AND ZONES OF POTENTIAL WEAKNESS

ELLINGTON QUADRANGLE, CONNECTICUT

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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.