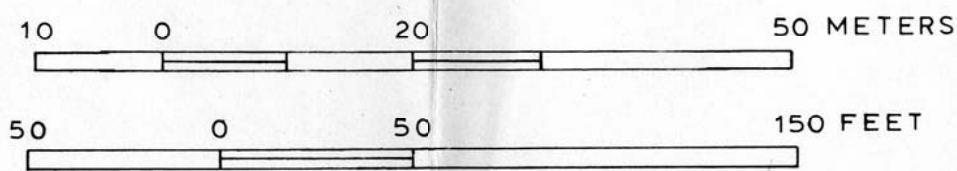


STRUCTURAL MAP OF VLY CREEK, NEW SCOTLAND, NEW YORK

N 1/2 SE 1/4 Voorheesville 7.5' Quadrangle, N 42° 39' 40" W 73° 54'
Plane of Projection Approximately 50 Meters Above Sea Level

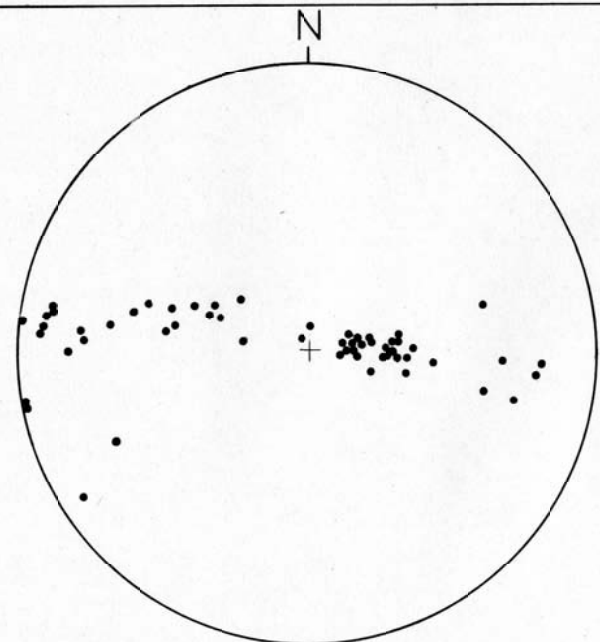
SCALE 1:600



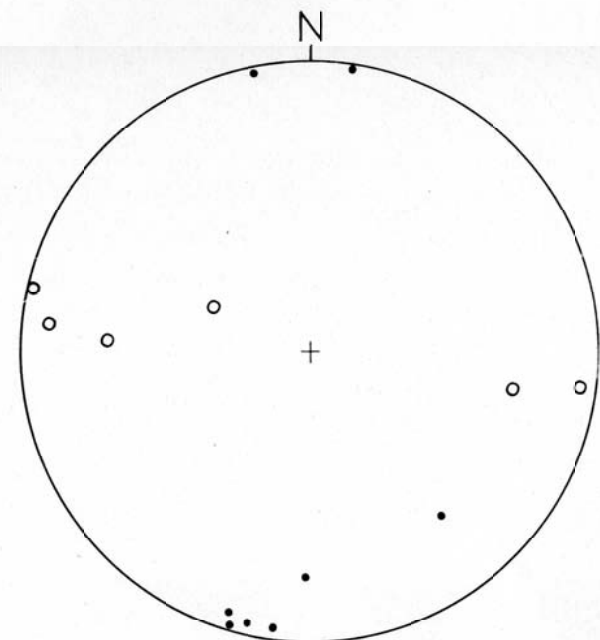
F.W. Vollmer, 1979

EXPLANATION

- strike of bedding with dip
- strike of cleavage with dip
- strike of fold axial plane with dip
- trend of fold hinge line with plunge
- younging direction of bedding
- lithic arenite
- siltstone
- shale



Equal area projection
of poles to bedding.



Equal area projection of
poles to fold axial planes (o)
and fold hinge lines (•).

