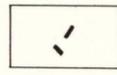
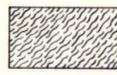
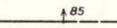
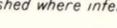
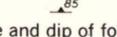
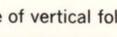
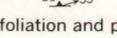
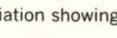
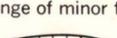
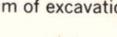
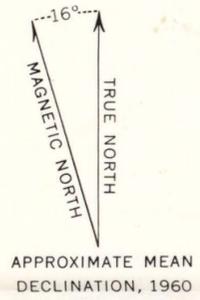




EXPLANATION

-  Perthite-quartz-plagioclase pegmatite
Core
-  Plagioclase-quartz-perthite pegmatite
Wall zone
-  Beryl
-  Littleton formation (Lower Devonian);
quartz-mica schist
-  Contact, showing dip
Dashed where inferred
-  Contact between pegmatite zones or units
Dashed where inferred
-  Limit of outcrop
-  Strike and dip of foliation
-  Strike of vertical foliation
-  Strike and dip of foliation and plunge of lineation
-  Strike of vertical foliation showing plunge of lineation
-  Plunge of minor fold
-  Rim of excavation
-  Dump



INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. 10087

Mapped by J. J. Page and
L. F. Dellwig, August 1948

GEOLOGIC MAP OF THE SMITH NO. 3 PROSPECT (PEGMATITE 49), RAYMOND, ROCKINGHAM COUNTY, NEW HAMPSHIRE

