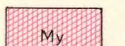
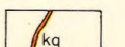


EXPLANATION

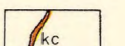
Precambrian(?) rocks are not necessarily in strict stratigraphic order



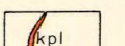
Yorkville quartz monzonite



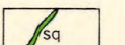
Kyanite quartzite



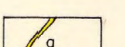
Kyanite quartzite altered to clay



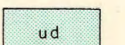
Kyanite-pyrophyllite-lazulite rock



Sillimanite quartzite



Quartzite containing little or no sillimanite, associated with sillimanite quartzite



Undifferentiated schist, gneiss, tonalite, pegmatite, and granitic rock

Contact
Dashed where inferred; queried where doubtfully located

Strike of vertical beds

Strike of vertical gneissoid structure in quartz monzonite

Strike and dip of foliation

Strike of vertical foliation

Plunge of small fold axis

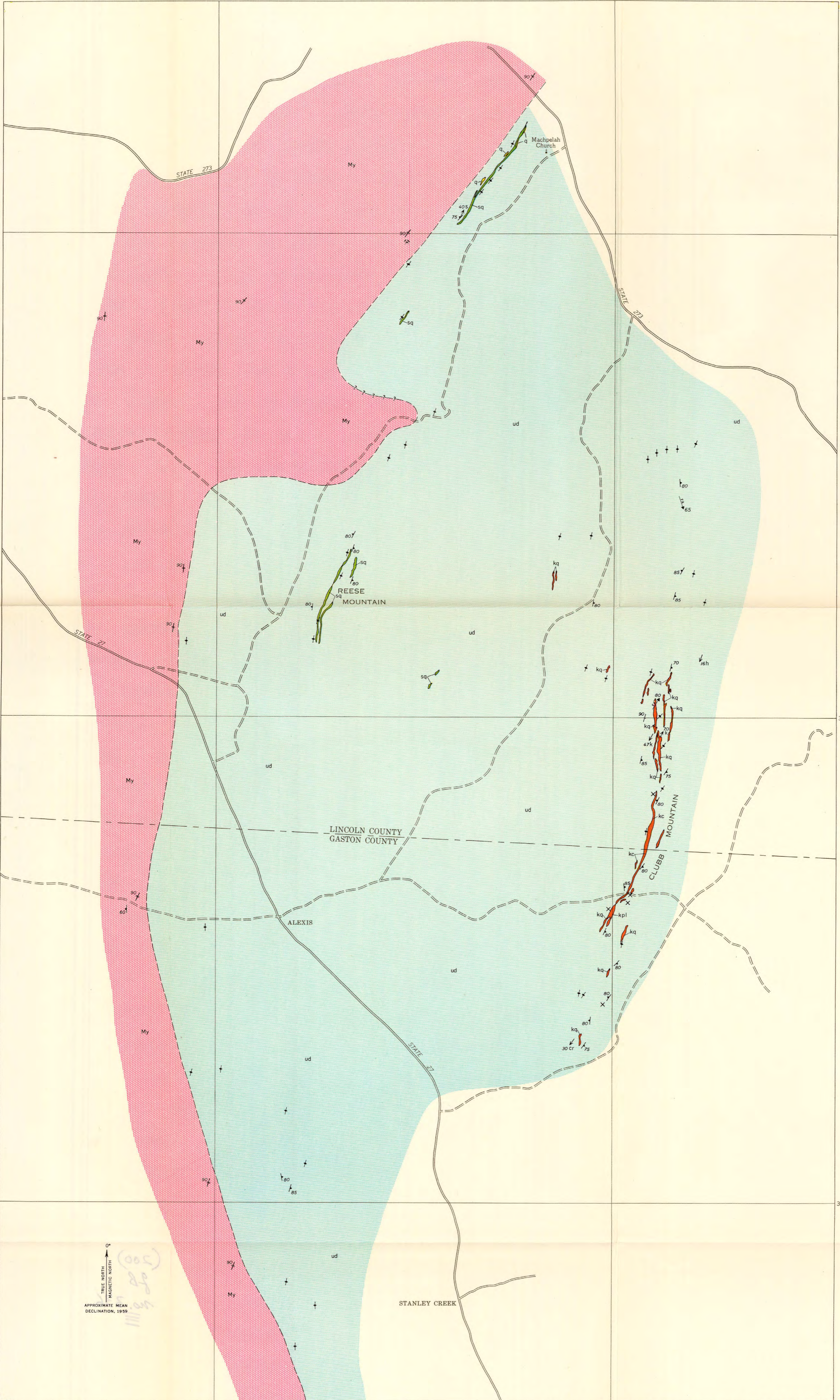
Bearing and plunge of lineation

Direction and magnitude of plunge of lineation

Crimble, cr; hornblende, h; kyanite, k; sillimanite, s

Prospect

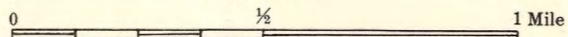
Abandoned quarry



TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1959

GEOLOGIC MAP OF THE REESE MOUNTAIN-CLUBB MOUNTAIN AREA, LINCOLN AND GASTON COUNTIES, NORTH CAROLINA

Scale 1:24,000



Base map compiled from aerial photographs

Geology by D. B. Potter, April 1952

M. R. 7507 INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.

PRECAMBRIAN(?) OR PALEOZOIC(?) MISSISSIPPIAN(?)