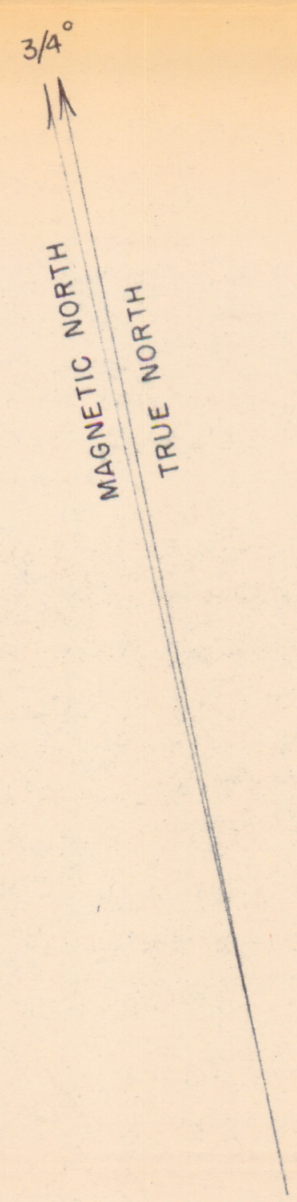



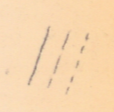
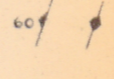




GEOLOGIC MAP OF THE SHELTON PROPERTY, GASTON COUNTY, NORTH CAROLINA

TRIBUTARY TO CROWDERS CREEK



LEGEND

-  KYANITE QUARTZITE: FINE GRAINED QUARTZ WITH COARSE (1/2-3 INCH) BLADES AND RADIAL AGGREGATES OF KYANITE
-  MAGNETIFEROUS QUARTZITE WITH LOCAL STAUROLITE, AND LITTLE OR NO KYANITE
-  QUARTZ-MICA SCHIST AT FOLIATION SYMBOLS; LOCAL ANDALUSITE
-  CONTACT EXPOSED, INFERRED FROM QUARTZITE ONLY, INFERRED FROM FLOAT
-  STRIKE OF FLOW CLEAVAGE; DIPPING, VERTICAL
-  DIRECTION AND MAGNITUDE OF PLUNGE OF SMALL FOLD AXES, VERTICAL FOLD AXES; LINEATION DEFINED BY KYANITE BLADES
-  STRIKE OF JOINT; DIPPING, VERTICAL

GEOLOGY BY D.B.POTTER, 1952
TAPE AND COMPASS

