TOPOGRAPHIC MAP OF ELKTON AREA, VIRGINIA, WITH SUPERIMPOSED SECTIONS SHOWING CENOZOIC DEPOSITS AND LAND FORMS

Base from U. S. Geological Survey maps of Mt. Jackson, Stony Man, Elkton and Madison quadrangles, Virginia

Scale 1/31250

1 0 1 2 3 4 Miles

1000 500 0 1000 2000 3000 4000 5000 6000 7000 Yards

1000 0 3000 6000 9000 12000 15000 18000 Feet

1 .5 0 1 2 3 4 5 Kilometers

Contour intervals 20 and 50 feet (see diagram)

Datum is mean sea level

1951

EXPLANATION OF SECTIONS

QUATERNARY
- Qal Alluvium
- Qg3 Younger gravels
- Qg2 Intermediate gravels
- Qg1 Older gravels

TERTIARY
- r Residuum

Bedrock
- a Argillaceous rocks
- c Carbonate rocks
- s Siliceous or arenaceous rocks

CAMBRIAN, ORDOVICIAN, AND SILURIAN

Contacts, dashed where approximately located

Vertical scale of sections approximately 4 times horizontal

For sections Q-Q', R-R', S-S', and T-T' see fig. 16