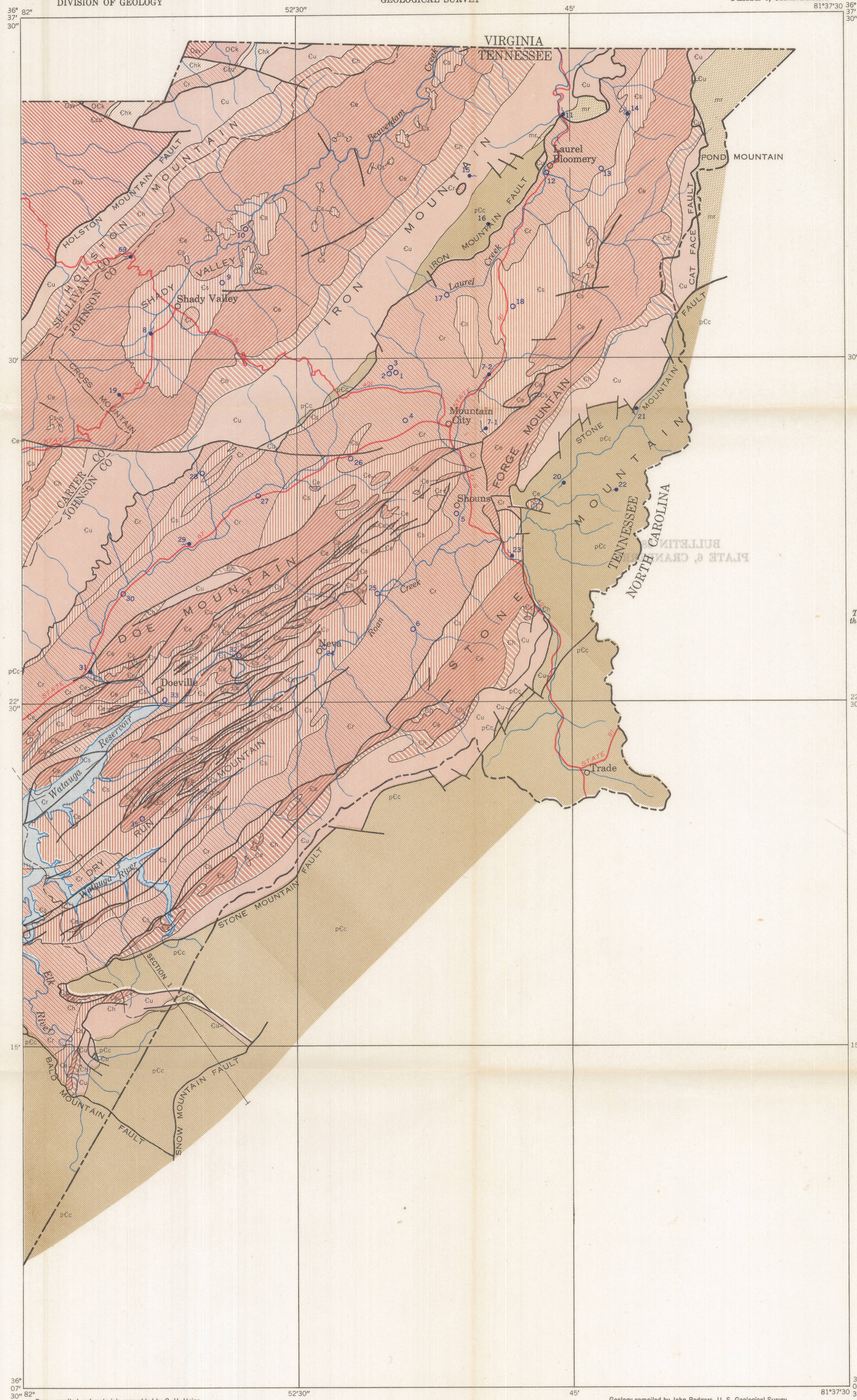




EXPLANATION



Sevier shale



Knox dolomite or group undivided



Upper Cambrian part of Conasauga group



Honaker dolomite



Rome formation



Shady dolomite



Erwin formation



Hampton formation



Unicoi formation



Mount Rogers volcanic group



Pre-Cambrian crystalline complex

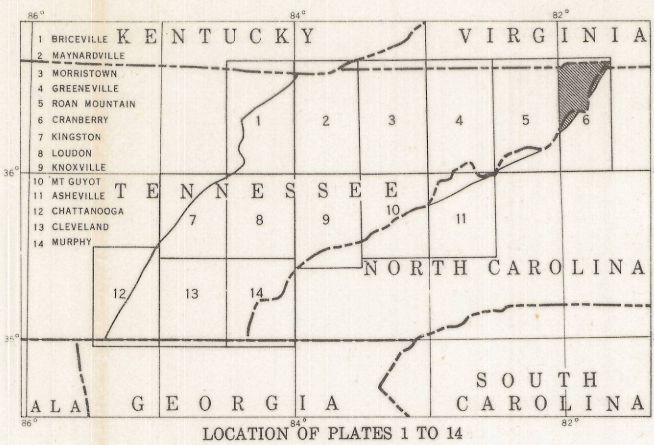


Well showing location

The first number indicates the number within the county, the second the well number in group

Spring showing location

For master explanation see plate 11



Base compiled and materials assembled by C. H. Heins,
G. D. DeBuchanne and R. M. Richardson of the U. S. Geological Survey
Maps prepared for printing by N. B. Johnson, C. E. James, J. B. Carter,
and others of the U. S. Geological Survey

Geology compiled by John Rodgers, U. S. Geological Survey
(For Description of sources see text)
Locations of wells and springs listed in the text by George D. DeBuchanne,
R. M. Richardson, and others of the U. S. Geological Survey

GEOLOGIC MAP OF EAST TENNESSEE: CRANBERRY
SHOWING LOCATION OF WELLS AND SPRINGS

