



Based by Branch of Special Maps
U.S. Geological Survey

W.W. Patton and I. L. Tailleux, 1949
W.W. Patton and A. S. Keller, 1950
R. L. Dettlerman and R. S. Bickel, 1953
R. E. Fellows, R. M. Chapman, and C. T. Bremer, 1955
W.W. Patton, W. P. Brogue, and M. D. Mangus, 1957

Data based principally upon field mapping
Data interpreted from aerial vertical photographs
Scale 1:20,000

