

EXPLANATION

- Qae Alluvial and eolian deposits
- Qae, undifferentiated alluvial and eolian deposits
- Qel, alluvium
- UNCONFORMITY
- Navajo Sandstone
- Kayenta Formation
- Wingate Sandstone
- Chinle Formation
- UNCONFORMITY
- Noenopsi Formation
- UNCONFORMITY
- Cutler Formation
- Pcw, White Rim Sandstone Member
- Pca, unnamed arkosic member
- Pco, Organ Rock Tongue
- Pcc, Cedar Mesa Sandstone Member
- Rico Formation
- Hermosa Formation
- Phu, unnamed upper member
- Php, Paradox Member
- Contact
- Dashed where approximately located
- Fault
- U, upthrown side; D, downthrown side; dashed where approximately located
- Anticline
- Showing crest line and direction of plunge; dashed where approximately located
- Syncline
- Showing trough line and direction of plunge; dashed where approximately located
- Strike and dip of beds
- Flowing well
- Well
- Test well or dry hole
- Spring
- Dam site
- Rain pool
- Area favorable for development of ground water by wells in the Cedar Mesa Sandstone and White Rim Sandstone Members of the Cutler Formation

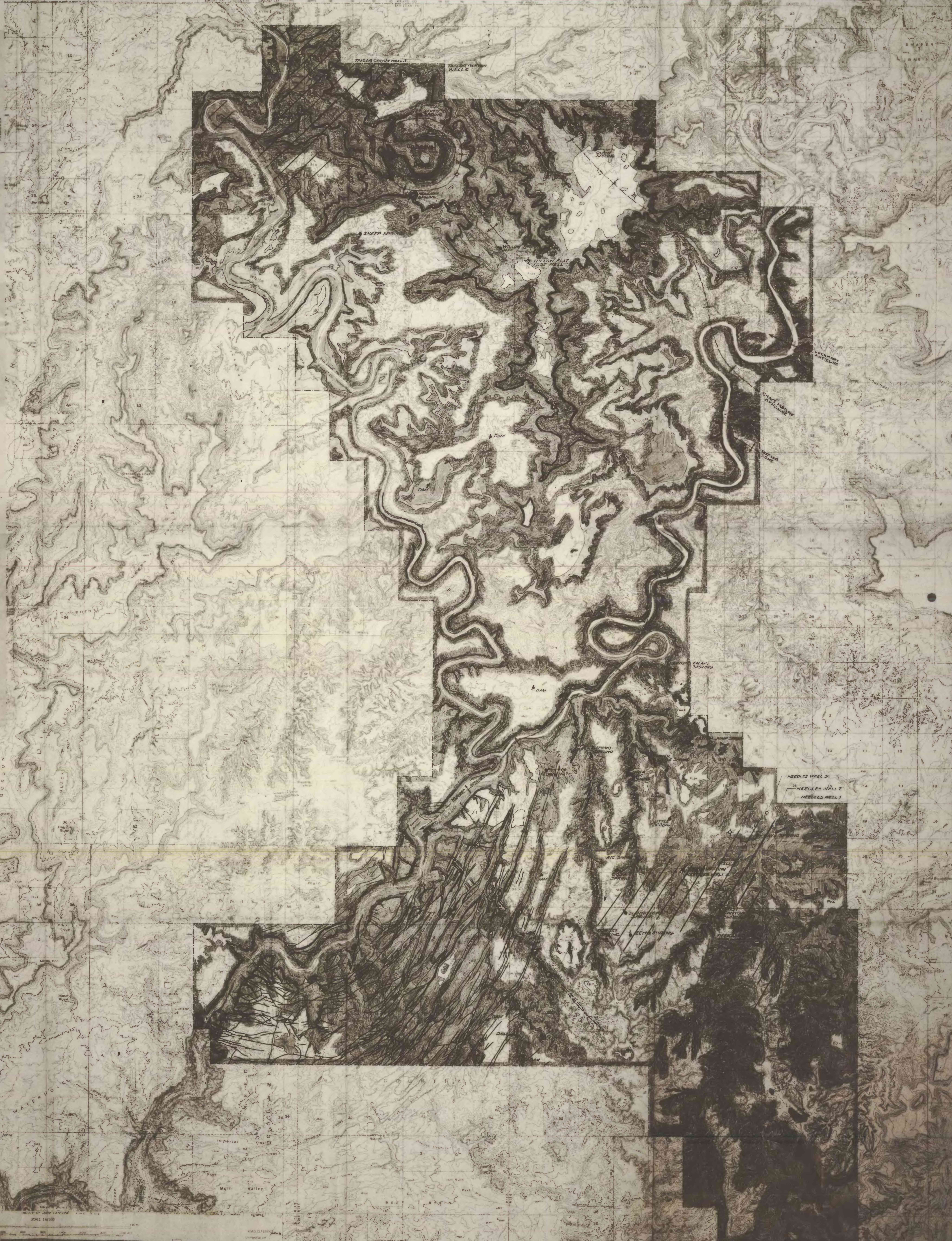


Figure 2.—Geologic and hydrologic map of Canyonlands National Park.

Geology adapted from Stokes (1964) and Lewis and Campbell (1968).
Hydrology by C. T. Sumner and E. A. Bolter, 1967-70.