UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPEN-FILE REPORT 82-107
PLATE 1

MAP SHOWING GENERALIZED HYDROGEOLOGY OF THE GREEN RIVER-MOAB AREA, NORTHWESTERN PARADOX BASIN, UTAH

EXPLANATION

- STUDY AREA BOUNDARY
- TERTIARY AND CRETACEOUS CONFINING BEDS
- MESOZOIC SANDSTONE AQUIFER
- MESOZOIC AND UPPER PALEOZOIC CONFINING BEDS
- EVAPORITES
- FAULT
- FAULT, INFERRED
- AREAS OF THINNED SALT

SCALE 1:250 000

5 0 5 10 15 20 25 MILES

5 0 5 10 15 20 25 KILOMETERS

National Geodetic Vertical Datum of 1929

Base from U.S. Geological Survey
1:250000 quadrangles: Grand Junction 1969, Moab 1969, Price 1970, Salina 1970

Hydrogeology based in part on Hite and Lohman (1973, p.9), Andrews and Hunt (1956), Sanborn (1958), Hintze and Stokes (1964), Hanshaw and Hill (1969), and Cater (1970).