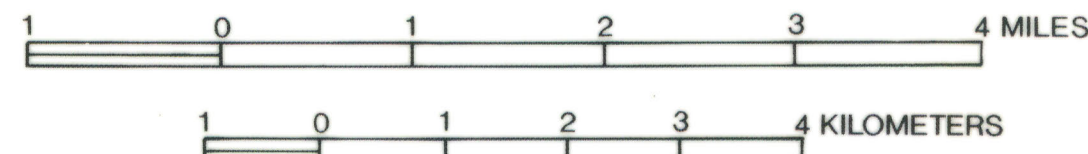


Base from U.S. Geological Survey mosaicked from 1:24,000 quadrangles: Bradner, 1969; Elmore, 1969, photorevised 1979; Fremont West, 1969, photorevised 1980; Genoa, 1960, photorevised 1984; Helena, 1969; Lindsey, 1969; Pemberville, 1969; Welbridge, 1965, photorevised 1980



#### EXPLANATION

- HYDROCHEMICAL BOUNDARY—Separates general areas of selected hydrochemical features noted on map
- WATER QUALITY DATA
- |     |  |
|-----|--|
| 411 | Dissolved-solids concentration, in milligrams per liter    |
| 8.1 | Chloride, dissolved concentration, in milligrams per liter |
| 68  | Sulfate, dissolved concentration, in milligrams per liter  |
- SPRING INVENTORIED BY U.S. GEOLOGICAL SURVEY
- WELL INVENTORIED BY U.S. GEOLOGICAL SURVEY
- WELL WITH AVAILABLE WATER-QUALITY DATA (Not inventoried by U.S. Geological Survey)
- 32 WELL—Number is identifier reported by Sypniewski (1982) and used in table 17
- ⚡ QUARRY

