UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Prepared in cooperation with the
DOUGLAS COUNTY DEPARTMENT OF PUBLIC WORKS

WATER-RESOURCES INVESTIGATIONS REPORT 86-4328
PLATE 2

Map number	Site name

PERENNIAL STREAMS WITH CONTINUOUS-RECORD GAGE

1 East Fork Carson River near Gardnerville
2 Pine Nut Creek
3 Buckeye Creek
4 Daggett Creek
5 Carson River near Carson City

PERENNIAL STREAM WITHOUT RECORDER

6 Fredricksburg Creek
7 Luther Creek
8 Jobs Creek
9 Stutler Creek
10 Monument Creek
11 Mott Creek
12 Genoa Creek
13 Sierra Creek

SPRINGS

14 Benson (south orifice)
15 Benson (north orifice)
16 Miller
17 Barber
18 Sheridan

EXPLANATION

- BASIN-FILL DEPOSITS OF QUATERNARY AGE
- BASIN-FILL DEPOSITS OF TERTIARY AGE
- BEDROCK OF CRETACEOUS AND JURASSIC AGE
- FAULT -- Dashed where uncertain. Ball on downthrown side
- 200 — LINE OF EQUAL DEPTH TO BEDROCK -- Interval 500 feet, with supplemental lines at 200 and 1,200 feet below land surface
- 225 ● WELL, WITH REPORTED DEPTH TO BEDROCK -- Depth in feet below land surface
- 16 SPRING -- Number refers to accompanying tabulation
- 2 PERENNIAL STREAM WITH CONTINUOUS-RECORD GAGE -- Number refers to accompanying tabulation
- 8 PERENNIAL STREAM WITHOUT RECORDER -- Number refers to accompanying tabulation
- BOUNDARY OF BASIN-FILL GROUND-WATER RESERVOIR

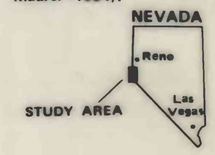
39°05′
39°
38°55′
38°50′
119°50′
119°45′
119°40′
119°35′

Base from U.S. Geological Survey 1:62,500 Carson City, 1956, Dayton, 1956, Freel Peak, 1956, and Mt. Siegal, 1957

GENERALIZED GEOLOGY, FAULTING, AND DEPTH TO BEDROCK IN CARSON VALLEY, DOUGLAS COUNTY, NEVADA, AND ALPINE COUNTY, CALIFORNIA

Geology from Moore (1969), generalized by Maurer (1984). Faulting from Pease (1980), Stewart and Noble (1979), and Armin and others (1983). Depth to bedrock from Maurer (1984).

SCALE 1:62500

1 0 1 2 3 4 MILES
1 0 1 2 3 4 KILOMETERS

Altitude: National Geodetic Vertical Datum of 1929