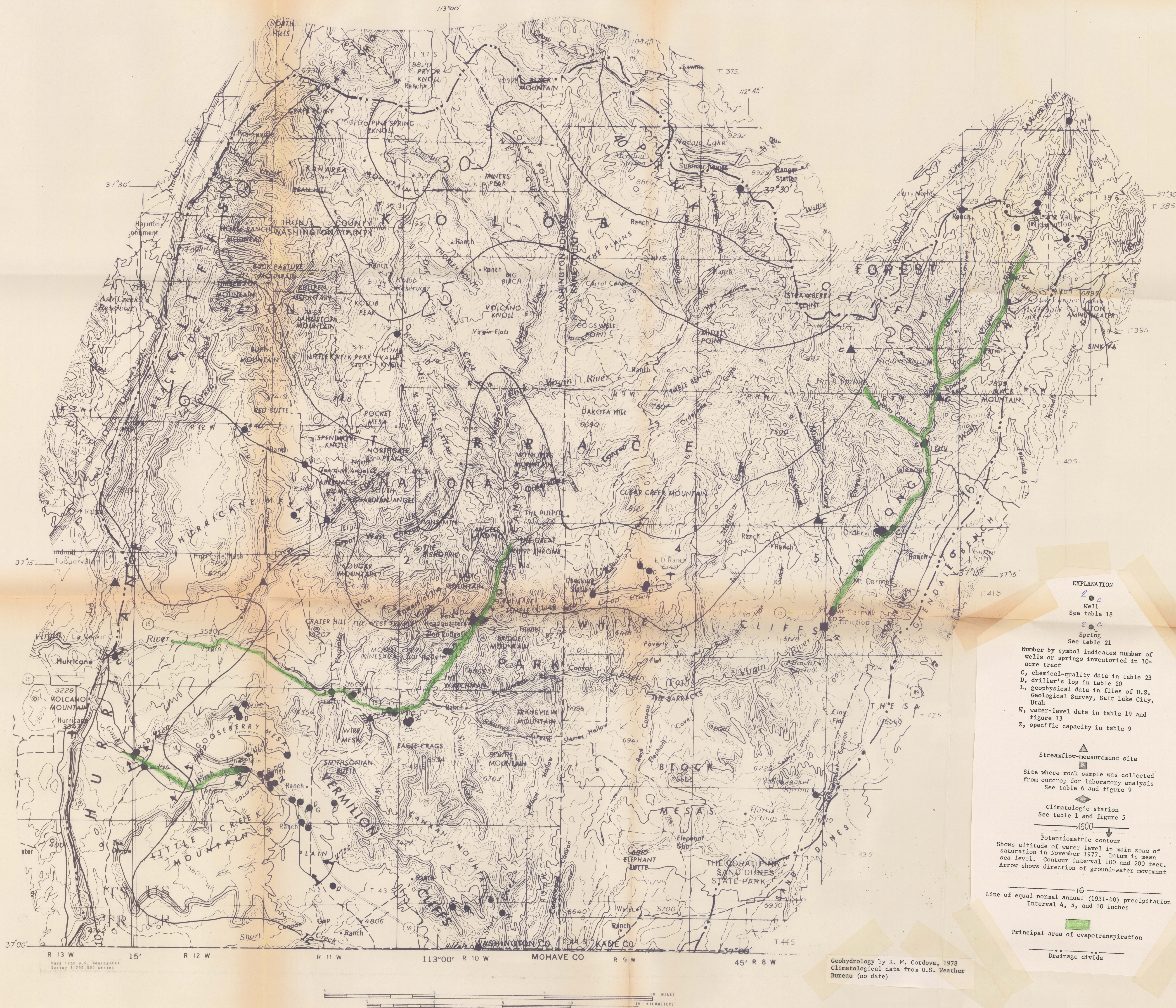




- EXPLANATION**
- Well
See table 18
 - Spring
See table 21
 - Number by symbol indicates number of wells or springs inventoried in 10-acre tract
 - C, chemical-quality data in table 23
 - D, driller's log in table 20
 - L, geophysical data in files of U.S. Geological Survey, Salt Lake City, Utah
 - W, water-level data in table 19 and figure 13
 - Z, specific capacity in table 9
 - ▲ Streamflow-measurement site
 - Site where rock sample was collected from outcrop for laboratory analysis
See table 6 and figure 9
 - ◆ Climatologic station
See table 1 and figure 5
 - 4800— Potentiometric contour
Shows altitude of water level in main zone of saturation in November 1977. Datum is mean sea level. Contour interval 100 and 200 feet. Arrow shows direction of ground-water movement
 - 16— Line of equal normal annual (1931-60) precipitation
Interval 4, 5, and 10 inches
 - Principal area of evapotranspiration
 - Drainage divide

Geohydrology by R. M. Cordova, 1978
Climatological data from U.S. Weather Bureau (no date)

Figure 3.--Selected geohydrologic information in the upper Virgin River basin.