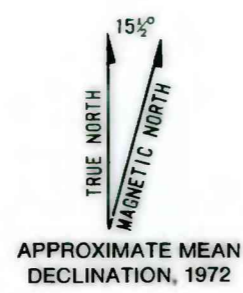


Base from U.S. Geological Survey: Airport Lake, Provisional Edition (PE) 1982; Burro Canyon, PE 1982; Freeman Junction, 1972; Inyo Kern, 1972; Inyo Kern SE, 1972; Little Lake, PE 1983; Lone Butte, 1973; Mountain Springs Canyon, PE 1982; Nimsale Canyon, PE 1982; Owens Peak, 1972; Pearsonville, PE 1982; Ridgcrest North, 1973; Ridgcrest South, 1973; Spangler Hills West, 1973; Volcano Peak, PE 1983; White Hills, PE 1983; Scale 1:24,000

Geology modified from L.C. Dutcher and W.R. Moyle, Jr. (1973), and R.T. Zbur (1963)



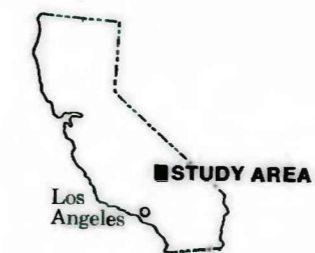
CONTOUR INTERVAL VARIABLE
National Geodetic Vertical Datum of 1929



- EXPLANATION**
- UNCONSOLIDATED DEPOSITS
 - Undifferentiated
 - Lacustrine
 - CONSOLIDATED ROCKS
 - Undifferentiated
 - Basalt
 - CONTACT—Dashed where approximately located

- WELL AND NUMBER—**
- D1 Used for water-level measurements
 - L1 Sampled for chemical analysis
 - R1 Used for water-level measurements and sampled for chemical analysis

Note: Some wells plot in sections differing from that indicated by the State well number designation. This occurs because State well numbers, once assigned to a well, remain unchanged even if more detailed maps later show that the well is in a different location with respect to section lines from the original location used to assign the well number.



MAP OF INDIAN WELLS VALLEY, KERN, INYO, AND SAN BERNARDINO COUNTIES, CALIFORNIA, SHOWING GENERALIZED GEOLOGY AND LOCATION OF OBSERVATION WELLS, 1977-84