EXPLANATION

- FAULT
- WATER WELL WITH WATER-LEVEL RECORDER
- WATER WELL WITH RECORDER REMOVED
- WATER-TEMPERATURE RECORDER, PROBE AT BOTTOM OF WELL
- MICROBAROGRAPH RECORDER
- WEATHER STATION
- EARTHQUAKE EPICENTERS - Single dot represents one or more earthquakes with a magnitude of 3 or greater at the same location (Based on data from U.S. Geological Survey, 'Preliminary Determinations of Epicenters,' 1976-78)

APPROXIMATE MEAN DECLINATION, 1978

SCALE 1:1,000,000

10 0 10 20 30 40 MILES

10 0 10 20 30 40 50 KILOMETERS

MAP SHOWING MONITORING SITES SINCE 1976 AND EARTHQUAKE EPICENTERS REPORTED BETWEEN SEPTEMBER 1976 AND MAY 1978 IN SOUTHERN CALIFORNIA

Base from U.S. Geological Survey, State of California, South Half, 1:500,000, 1968

Faults from C.W. Jennings, and others, California Division of Mines and Geology, California Geologic Data Map Series, No. 1, 1975