

EXPLANATION

BOUNDARY OF GROUND-WATER SUBUNIT AND AREA (Bloyd, 1967)

BOUNDARY OF ANTELOPE VALLEY-EAST KERN WATER AGENCY AREA--
In the Acton Area the Area Boundary coincides with Agency Boundary

APPROXIMATE BOUNDARY OF PRINCIPAL AQUIFER UNDERLYING
THE ANTELOPE VALLEY AREA

IMPERMEABLE AREAS NOT INCLUDED IN GROUND-WATER SUBUNITS

WELL HYDROGRAPH--Generally reflects annual water-level measurements;
some measurements may be more or less frequent; dashed line indicates
no data. The word "dry" indicates the water level is beneath the bottom
of the well

WELL AND NUMBER--Letter indicates 40-acre subdivision of section,
Number is serial number of well within subdivision

WELL-NUMBERING SYSTEM

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

REFERENCES

Bloyd, R. M., Jr., 1967, Water Resources of the Antelope Valley-
East Kern Water Agency Area, California, U. S. Geological
Survey Open-File Report, 135 p.
Durkin, T. J., 1978, Calibration of Mathematical Model of the
Antelope Valley Ground-Water Basin Model, U. S. Geological
Survey Water-Supply Paper 2046, 51 p.
Dutcher, L. C., and Worts, G. F., Jr., 1963, Geology, Hydrology,
and Water Supply of Edwards Air Force Base, Kern County, California,
U. S. Geological Survey Open-File Report, 225 p.



MAP OF THE ANTELOPE VALLEY- EAST KERN WATER AGENCY AREA, CALIFORNIA

SHOWING GROUND-WATER SUBUNITS, AREAS, AND WELL HYDROGRAPHS (1962-82)

COMPILED BY
FLORENCE M. GLENN
1982