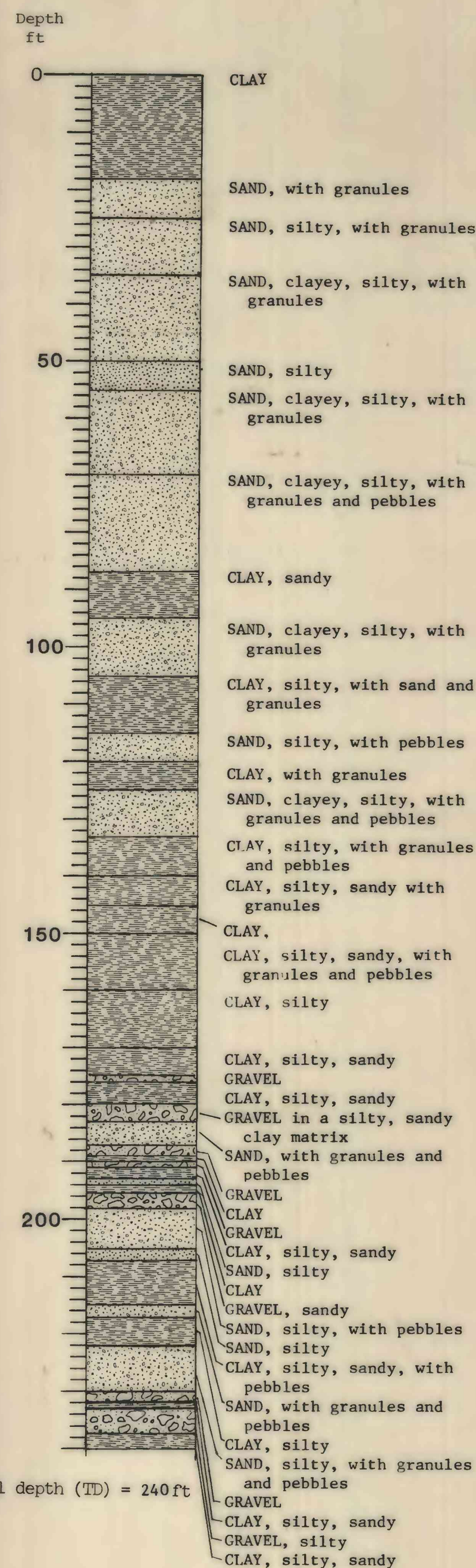
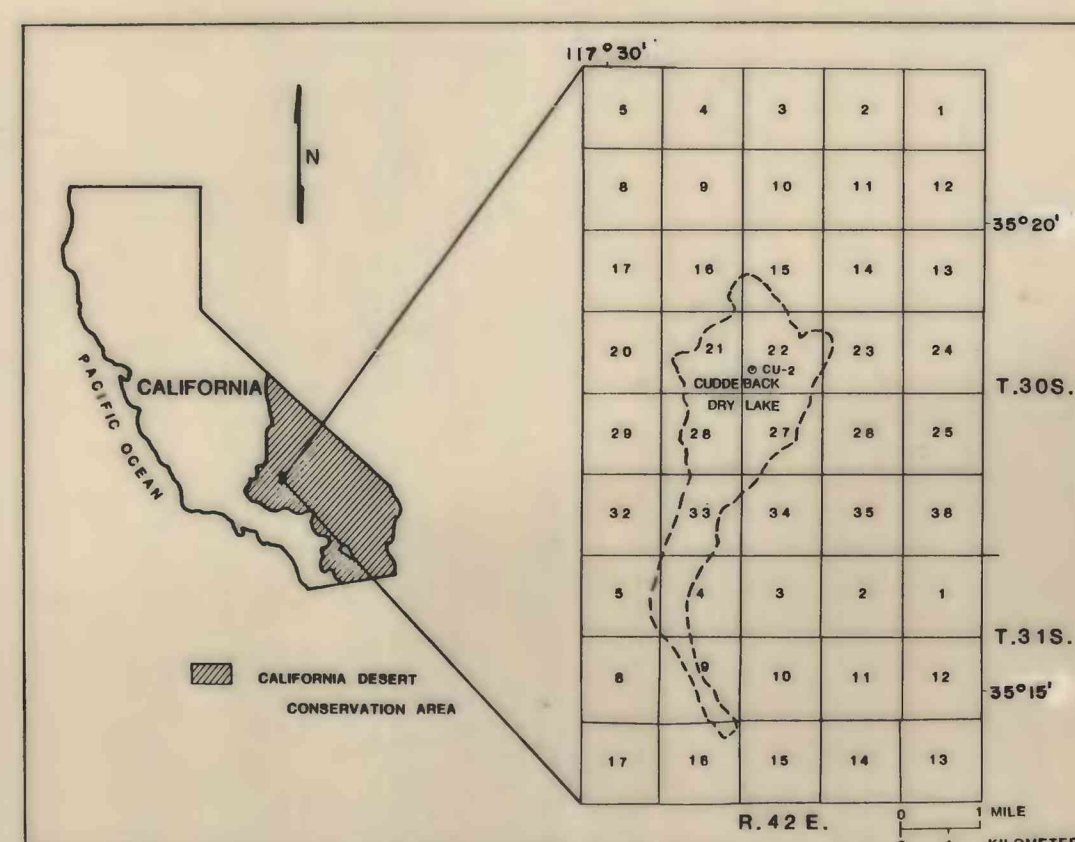
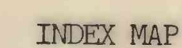


## INTRODUCTION



Total depth (TD) = 240 ft

Test well-sample No.		Field Lab										mg/l										µg/l									
Date sample collected		Sample depth (ft)	Specific conductance (microhm/cm at 25 °C)	pH	Temperature, water (°C)	Specific gravity	Hardness, total	Calcium (Ca)	Magnesium (Mg)	Sodium (Na)	Potassium (K)	Bicarbonate (HCO <sub>3</sub> ) <sup>*</sup>	Alkalinity, total (CaCO <sub>3</sub> )	Sulfate (SO <sub>4</sub> )	Chloride (Cl)	Fluoride (F)	Iodide (I)	Silica (SiO <sub>2</sub> )	Solids, residue on evaporation at 180°C	Nitrite plus nitrate (N)	Phosphorus (P)	Boron (B)	Iron (Fe)	Lithium (Li)	Manganese (Mn)	Strontium (Sr)	Barium (Ba)				
CU-2-1	6/17/78	75	15,000	8.0	7.9	21.2	1.015	220	65	13	4,000	100	207	170	380	6,000	1.2	0.11	56	9,770	0.12	0.01	15,000	30	4,700	70	1,800	1.			



Data from test well CU-1, SW $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$  sec. 10, T. 30 S., R. 42 E., MDM, are published in Open-File Report 80-1034

This report has not been edited for conformity  
with U.S. Geological Survey editorial standards