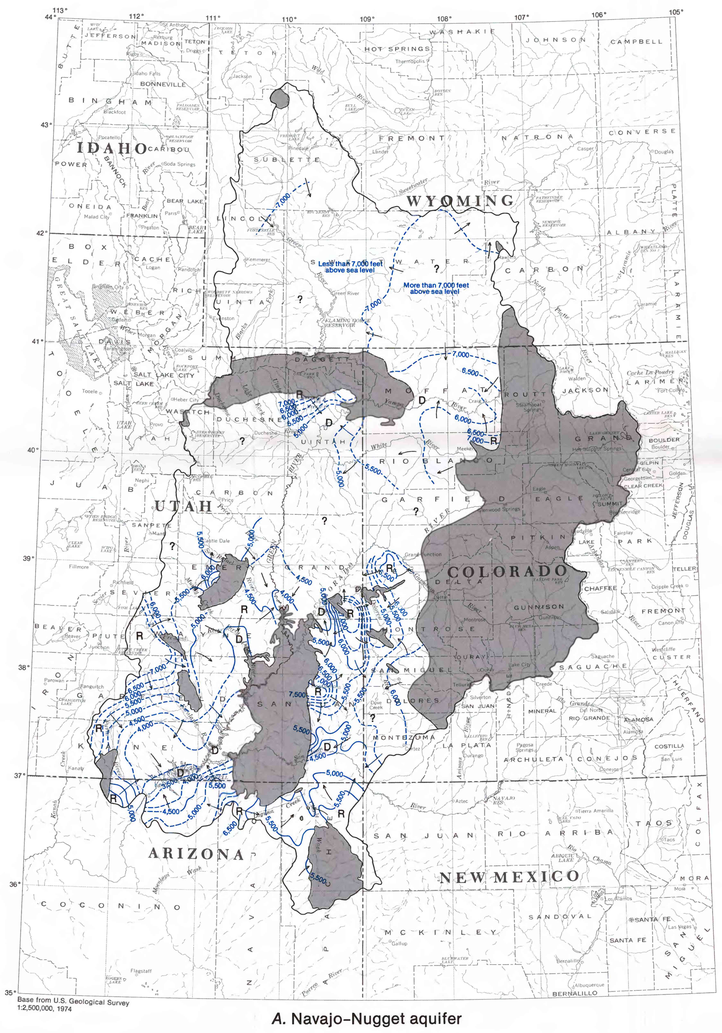
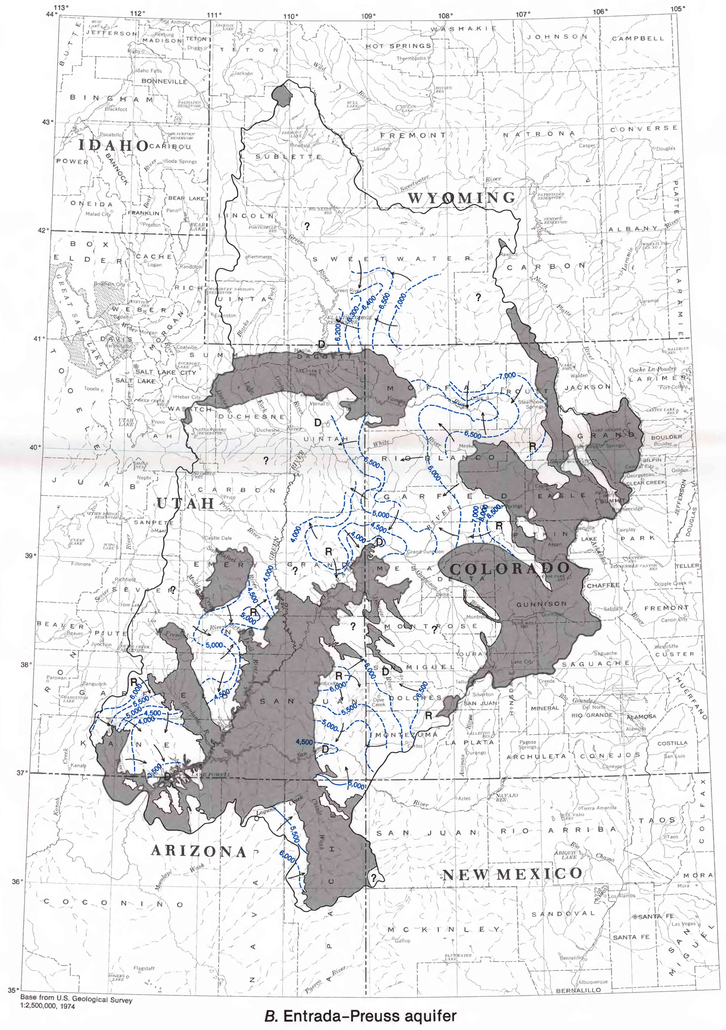
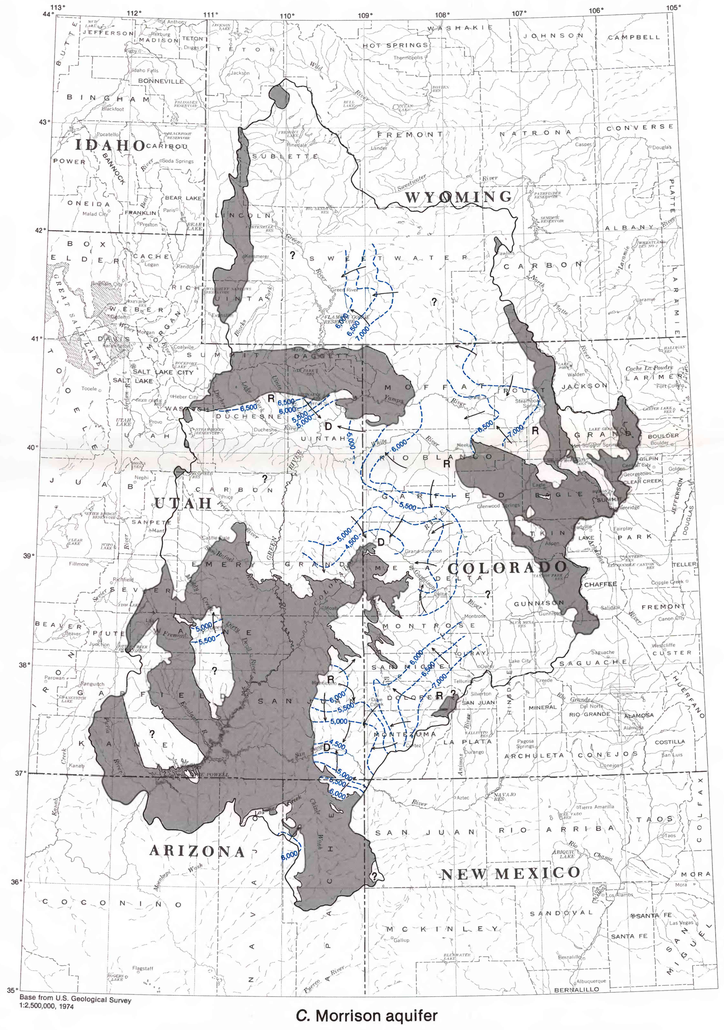


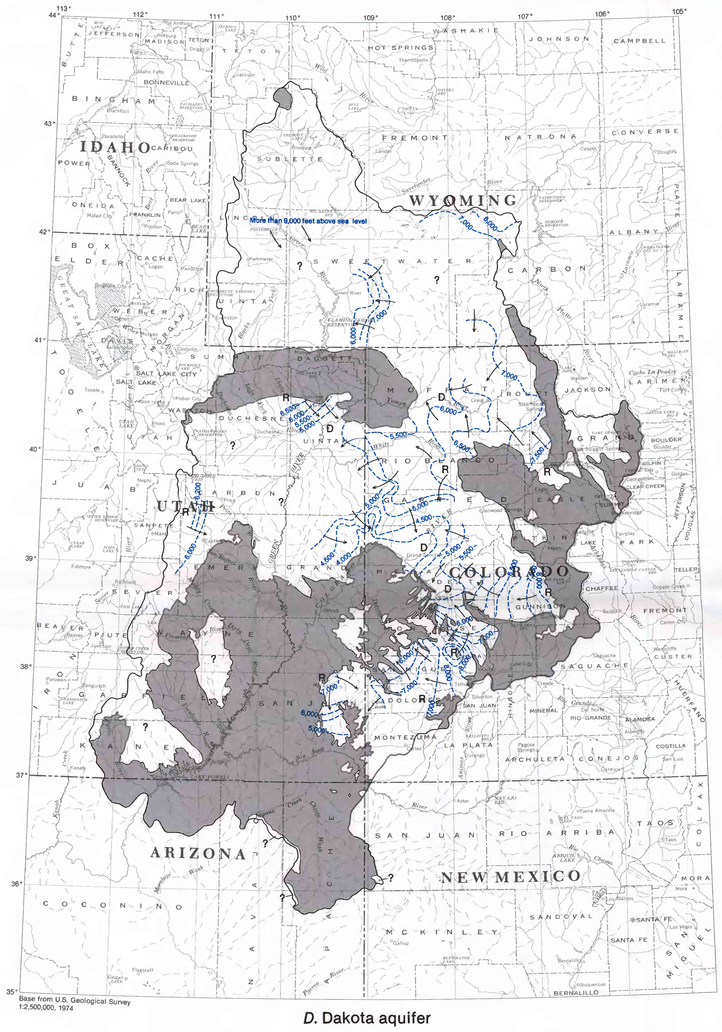
A. Navajo-Nugget aquifer



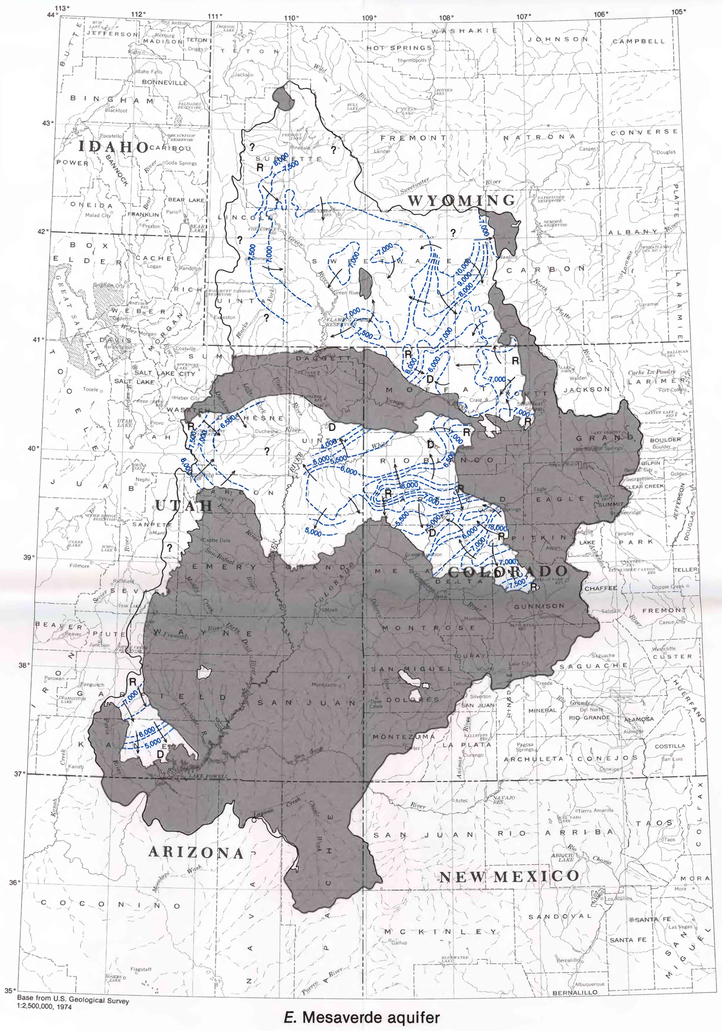
B. Entrada-Preuss aquifer



C. Morrison aquifer



D. Dakota aquifer



E. Mesaverde aquifer

EXPLANATION

R	RECHARGE AREA
D	DISCHARGE AREA
	AQUIFER ABSENT
—5,000—	POTENTIOMETRIC CONTOUR—Shows altitude at which water level would have stood in tightly cased wells prior to 1986. Dashed where approximately located. Interval 100, 500, and 1,000 feet. National Geodetic Vertical Datum of 1929
?	QUERIED WHERE POTENTIOMETRIC LEVEL UNKNOWN
	BOUNDARY OF STUDY AREA
→	PROBABLE DIRECTION OF GROUND-WATER MOVEMENT

SCALE 1:2,500,000

50 0 50 100 150 MILES

50 0 50 100 150 200 KILOMETERS

MAPS SHOWING GENERALIZED POTENTIOMETRIC SURFACE, RECHARGE AND DISCHARGE AREAS, AND DIRECTION OF WATER MOVEMENT IN AQUIFERS IN THE MESOZOIC ROCKS OF THE UPPER COLORADO RIVER BASIN