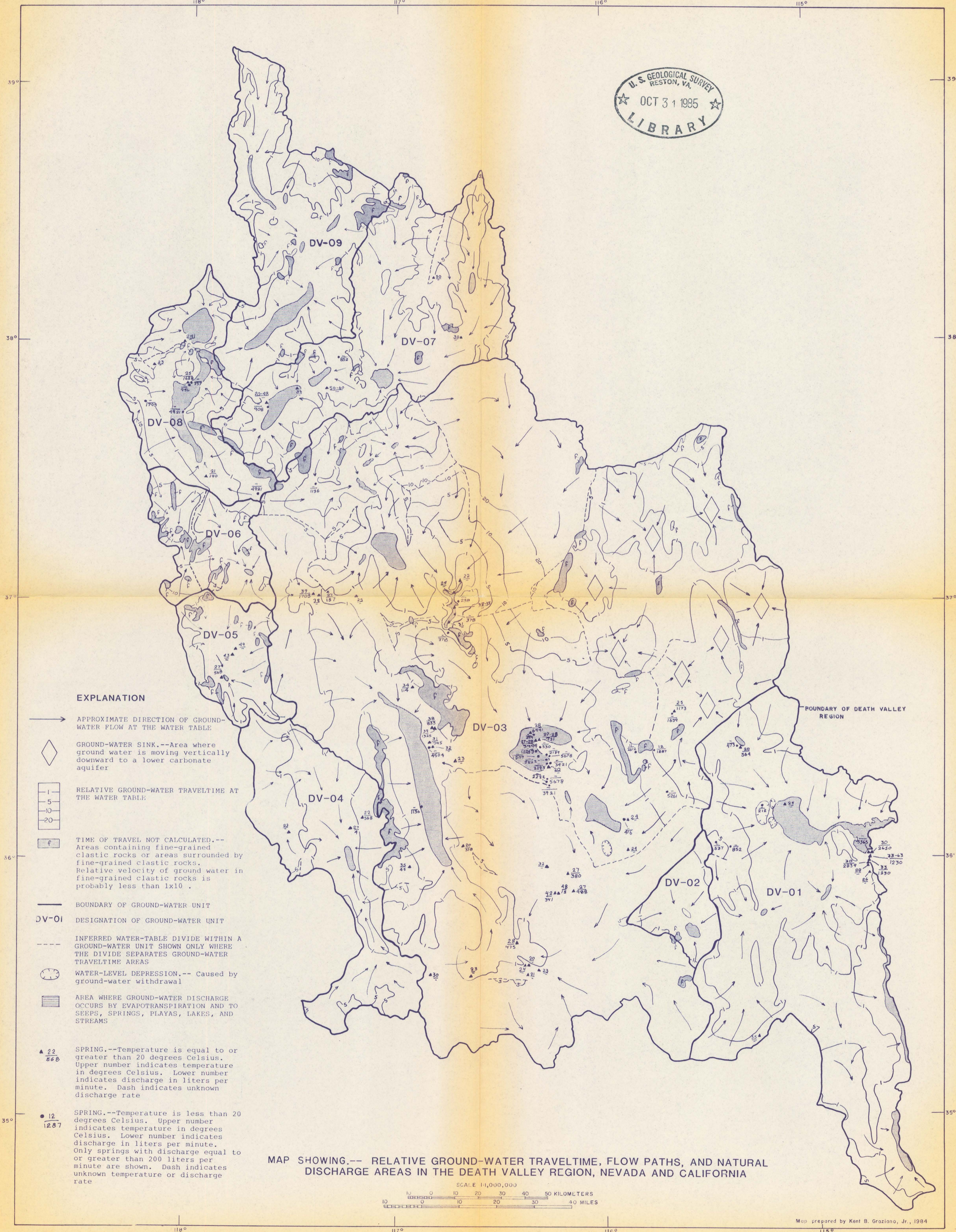
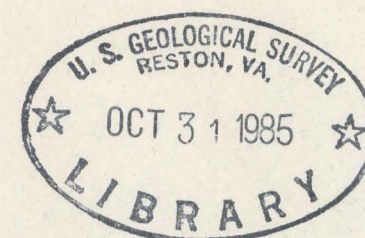


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EXPLANATION

- APPROXIMATE DIRECTION OF GROUND-WATER FLOW AT THE WATER TABLE
- ◇ GROUND-WATER SINK.--Area where ground water is moving vertically downward to a lower carbonate aquifer
- 1
5
10
20
RELATIVE GROUND-WATER TRAVELTIME AT THE WATER TABLE
- f TIME OF TRAVEL NOT CALCULATED.-- Areas containing fine-grained clastic rocks or areas surrounded by fine-grained clastic rocks. Relative velocity of ground water in fine-grained clastic rocks is probably less than 1x10.
- BOUNDARY OF GROUND-WATER UNIT
- DV-01 DESIGNATION OF GROUND-WATER UNIT
- - - INFERRED WATER-TABLE DIVIDE WITHIN A GROUND-WATER UNIT SHOWN ONLY WHERE THE DIVIDE SEPARATES GROUND-WATER TRAVELTIME AREAS
- WATER-LEVEL DEPRESSION.-- Caused by ground-water withdrawal
- ▨ AREA WHERE GROUND-WATER DISCHARGE OCCURS BY EVAPOTRANSPIRATION AND TO SEEPS, SPRINGS, PLAYAS, LAKES, AND STREAMS
- ▲ 22 / 668 SPRING.--Temperature is equal to or greater than 20 degrees Celsius. Upper number indicates temperature in degrees Celsius. Lower number indicates discharge in liters per minute. Dash indicates unknown discharge rate
- 12 / 1287 SPRING.--Temperature is less than 20 degrees Celsius. Upper number indicates temperature in degrees Celsius. Lower number indicates discharge in liters per minute. Only springs with discharge equal to or greater than 200 liters per minute are shown. Dash indicates unknown temperature or discharge rate

MAP SHOWING.-- RELATIVE GROUND-WATER TRAVELTIME, FLOW PATHS, AND NATURAL DISCHARGE AREAS IN THE DEATH VALLEY REGION, NEVADA AND CALIFORNIA

