



- EXPLANATION**
- AREAS A,B,C,D ALLUVIUM
 - AREAS A,B,C,D NAVARRO AND TAYLOR GROUPS (undivided)
 - AREAS A,B,C,D TAYLOR GROUP (undivided)
 - AREAS A,B,C,D AUSTIN GROUP (undivided)
 - AREAS A,B,C,D EAGLE FORD GROUP BUDA FORMATION
 - AREA A DEL RIO FORMATION
 - AREAS B,C,D DEL RIO and GEORGETOWN FORMATIONS
 - AREA A EDWARDS GROUP and GEORGETOWN FORMATION
 - AREA B EDWARDS GROUP (undivided)
 - AREAS C,D FREDERICKSBURG GROUP (undivided)
 - AREAS A,B,C,D GLEN ROSE FORMATION
 - SPRING
 - GEOLOGIC CONTACT
 - FAULT
(U-Uplifted side; D-Downthrown side)
 - DX-68-23-505 (G-52)
TRITIUM SAMPLE LOCATION AND WELL OR SPRING NUMBER (LOCAL WELL NUMBER IN PARENTHESES)
 - 16.4 (6-4-75)
TRITIUM UNITS (DATE SAMPLE COLLECTED IN PARENTHESES; nd MEANS NO DATA, TRITIUM ANALYSIS NOT YET PERFORMED)
 - - - - -
APPROXIMATE LOCATION OF SURFACE DRAINAGE DIVIDES
 - APPROXIMATE LOCATION OF BAD WATER LINE

Figure 14
 Surface Geology of the Edwards Aquifer Area Northeast of San Antonio
 Showing Tritium Analyses of Water From Wells and Springs
 and Surface Drainage Divides

GEOLOGIC MAP MODIFIED AFTER:
 AREA A - SAN ANTONIO SHEET, BUREAU OF ECONOMIC GEOLOGY, 1974, AND ABBOTT, 1973, PLATES 1-4
 AREA B - SEGUIN SHEET, BUREAU OF ECONOMIC GEOLOGY, 1974, AND DeCOOK, 1960, PLATE I
 AREA C - AUSTIN SHEET, BUREAU OF ECONOMIC GEOLOGY, 1974
 AREA D - DeCOOK, 1960, PLATE I