UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WATER-SUPPLY PAPER 1601
PLATE 5

1.28.18.28.200 (2440)
1.21.6.3.200 ( )
1.20.10.30.300 (1860)
1.18.15.5.300 (2300)
1.18.12.12.400 (2130)
1.18.3.21.210 (9380)
1.17.8.25.144 (5980)
1.15.9.6.200 (4280)
1.10.8.27 (2560)
1.9.8.3.300 (1110)
1.8.2.30.430 (20,900)
1.6.20.14 (2330)
1.2.21.2 (11,100)
1.3.18.30 (1260)
4.4.2.23.344 (1010)
2.28.26.8.200 (1320)
2.28.26.14.200 (1450)
2.26.21.36.300 (4660)
2.25.24.5.300 (5530)
2.25.19.6.434 (3250)
2.25.22.19 (2870)
2.25.25.31.240 (3540)
2.24.20.4.224 (2730)
2.24.24.15.111 (3100)
2.23.24.10.100 (1880)
2.22.33.1.422 ( )
2.22.35.32.342 ( )
2.17.17.31.100 (1290)
2.17.18.17.400 (3210)
2.16.17.22.400 (1470)
2.13.9.3.200 (1140)
4.9.14.10.132 (2660)
4.9.9.32.211 (1300)

U T A H
C O L O R A D O
O K L A H O M A
T E X A S
M E X I C O

INDEX MAP SHOWING AREA OF STATE FOR WHICH DATA WERE AVAILABLE

EXPLANATION

Upper Cretaceous series

4.9.14.10.132 (2660)
Well sampled
Number in parentheses indicates dissolved solids in parts per million

4.9.9.32.211 (1300)
Spring sampled
Number in parentheses indicates dissolved solids in parts per million

Well or spring tapping Upper Cretaceous series

Dakota sandstone

1.10.8.27 (2560)
Well sampled
Number in parentheses indicates dissolved solids in parts per million

Well tapping Dakota sandstone of Lower(?) Cretaceous age

( )
Partial analysis

10 0 10 20 30 40 50 MILES

Base from U. S. Geological Survey
topographic map of New Mexico, 1955

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—10451

Geology adapted from the Geologic map of New Mexico, by N. H. Darton, 1928, and preliminary editions of Geologic map of the northwestern part, and the southeastern part of New Mexico, by C. H. Dane and G. O. Bachman, 1957-58

MAP SHOWING LOCATION OF WELLS AND SPRINGS SAMPLED AND AREAS OF OUTCROP OF THE LOWER(?) CRETACEOUS DAKOTA SANDSTONE AND OF THE UPPER CRETACEOUS SERIES IN NEW MEXICO