EXPLANATION
Well
Number is altitude of water level, in feet
1320
Water-table contour
Shows altitude of water table. Dashed where approximately located. Contour interval 20 feet. Datum is mean sea level
Ground-water divide
Area where potentiometric surface of Wellington aquifer is higher in altitude than water table of fresh-water deposits
Approximate boundary of Wellington aquifer
Base from U.S. Geological Survey 1:250,000, 1966
1:250,000 .25 inch per mile
0 5 10 MILES
0 5 10 KILOMETERS
OTTAWA COUNTY
SALINE COUNTY
DICKINSON COUNTY
MCPHERSON COUNTY
MARION COUNTY
RENO COUNTY
HARVEY COUNTY
BUTLER COUNTY
SEDGWICK COUNTY
SUMNER COUNTY
COWLEY COUNTY
KANSAS
OKLAHOMA
SALINE RIVER
SOLOMON RIVER
SMOKY HILL
LITTLE ARKANSAS
ARKANSAS RIVER
NORTH FORK NINNESCAH
SOUTH FORK NINNESCAH
CHIKASKIA RIVER
Cheney Reservoir
Solomon
New Cambria
SALINA
Lindsborg
McPherson
Conway
Galva
Canton
Inman
Moundridge
Hesston
Buhler
Hutchinson
Burrton
Halstead
Newton
Sedgwick
Valley Center
WICHITA
Cheney
Clearwater
Mulvane
Belle Plaine
Oxford
Wellington
Adamsville
Geuda Springs
I-70
I-35
I-135
I-235
U.S. 81
U.S. 56
U.S. 50
U.S. 54
U.S. 160
U.S. 166
Kans. 140
Kans. 4
Kans. 15
Kans. 196
Kans. 254
Kans. 296
Kans. 96
Kans. 61
Kans. 17
Kans. 42
Kans. 53
Kans. 55
Kans. 49
R. 5 W.
R. 4 W.
R. 3 W.
R. 2 W.
R. 1 W.
R. 1 E.
R. 6 W.
R. 2 E.
R. 3 E.
T. 12 S.
T. 13 S.
T. 14 S.
T. 15 S.
T. 16 S.
T. 17 S.
T. 18 S.
T. 19 S.
T. 20 S.
T. 21 S.
T. 22 S.
T. 23 S.
T. 24 S.
T. 25 S.
T. 26 S.
T. 27 S.
T. 28 S.
T. 29 S.
T. 30 S.
T. 31 S.
T. 32 S.
T. 33 S.
T. 34 S.
T. 35 S.
97°45'
97°30'
39°00'
38°45'
38°30'
38°15'
38°00'
37°45'
37°30'
37°15'
37°00'
98°00'