UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WATER-SUPPLY PAPER 1658
PLATE 8

EXPLANATION

Saturated thickness of valley-fill deposits, in feet

<20
20–40
40–60
60–80
80–100
>100

Contour line
Dashed where approximately located

MAP OF THE SOUTH PLATTE RIVER BASIN IN WESTERN ADAMS AND SOUTHWESTERN WELD COUNTIES, COLORADO SHOWING THE THICKNESS OF THE SATURATED VALLEY-FILL DEPOSITS

Base from U.S. Geological Survey topographic quadrangles

SCALE 1:63360

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—63697

Compiled in part from aerial photographs but modified in part from geologic maps by Emmons, Cross and Eldridge (1896) and Hunt. Saturated Thickness, by J. H. Irwin