

R. 69 W.

R. 68 W.

R. 67 W.

EXPLANATION

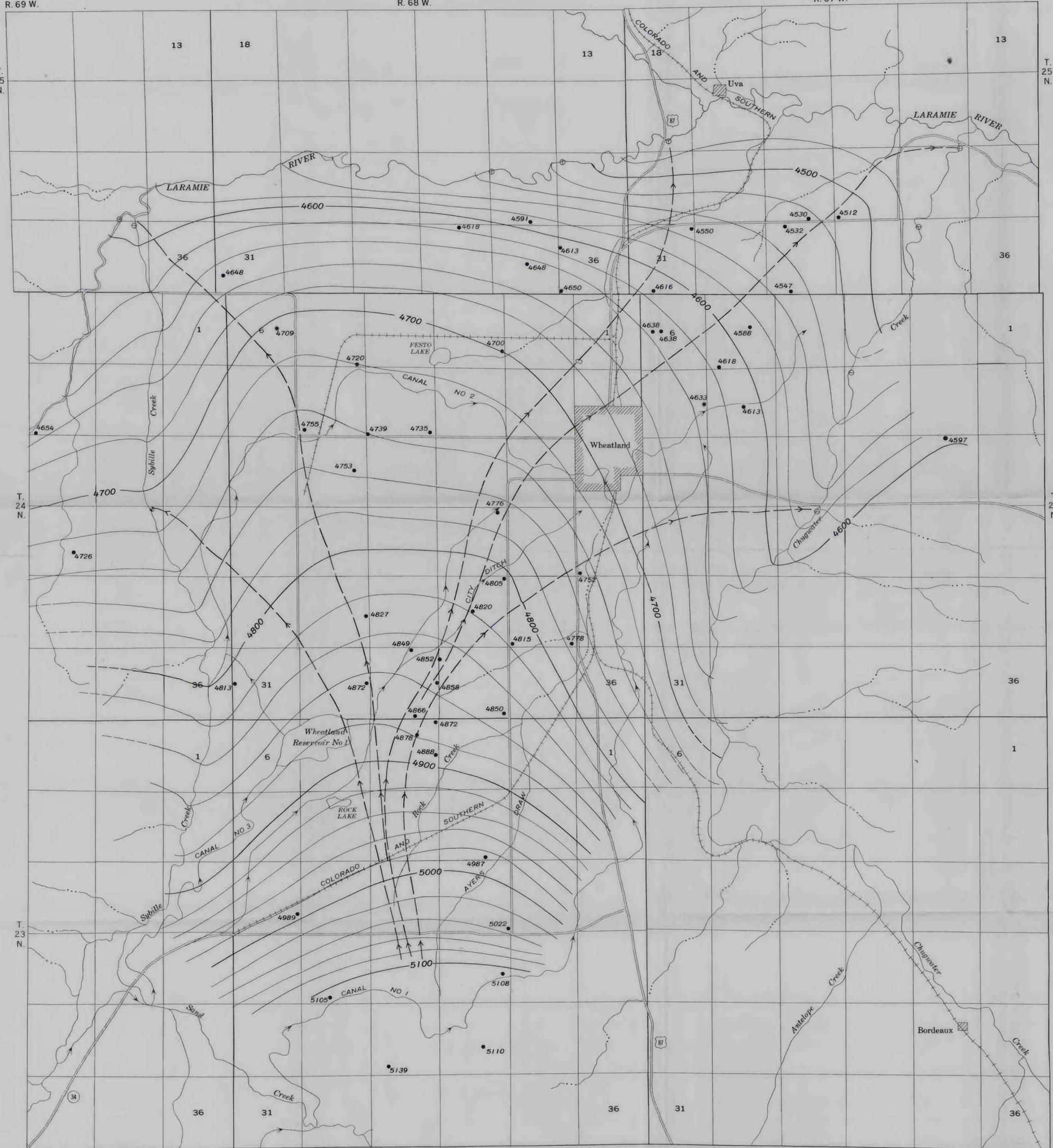
● 4597  
Well tapping Arikaree formation  
Number is altitude of piezometric surface

— 5100 —  
Piezometric line  
Shows surface to which water will rise in wells in the Arikaree Formation; dashed where approximate; contour interval 20 feet; datum is mean sea level

○  
Permanent stream-gaging station

⊖  
Stream section measured during seepage run of February 26-27, 1959, by Bureau of Reclamation

←  
Flowline  
Indicates direction of movement of water in Arikaree Formation



R. 69 W.  
Base modified from map prepared by  
Wyoming State Highway Department

R. 68 W.

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1964—W63360 R. 67 W.

Hydrology by E. P. Weeks, 1961

MAP OF THE WHEATLAND FLATS AREA, PLATTE COUNTY, WYOMING, SHOWING THE CONFIGURATION OF THE PIEZOMETRIC SURFACE OF THE ARIKAREE FORMATION, DECEMBER-JANUARY, 1959-60.

