

EXPLANATION

FLOWING WELLS
(FLOWED AT LEAST DURING MARCH 1960)

- Irrigation
- Domestic and stock

NONFLOWING WELLS

- Irrigation or public supply
- Domestic and stock
- ⊕ Test well
- ⊙ 1.9
875

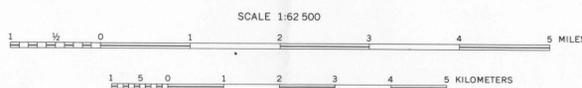
Upper figure is sodium-adsorption-ratio (SAR); lower figure is specific conductance (micromhos per cm at 25° C)

w, water-level measurement in basic data report (Mower, 1963, table 2)
L, driller's log of well in basic data report (Mower, 1963, table 3)
C, chemical analysis in basic data report (Mower, 1963, table 1)

- Spring
- ⊙ Tick on well symbol indicates project observation well
- △ Triangle enclosing well symbol indicates recording-gauge record is available
- ⊗ Cross through well symbol indicates well has been plugged or water level has declined below bottom of well

**MAP OF PAVANT VALLEY, UTAH, SHOWING LOCATION OF
SELECTED WELLS AND HYDROGEOCHEMICAL DATA**

Base map from AMS
1:250,000 scale maps



CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
DATUM IS MEAN SEA LEVEL