



Basemap adapted from U.S. Geological Survey
Quadrangle maps, 1° x 2°, scale 1:250,000, 1961-1970.

SECTIONIZED TOWNSHIP									
6	5	4	3	2	1				
7	8	9	10	11	12				
18	17	16	15	14	13				
19	20	21	22	23	24				
30	29	28	27	26	25				
31	32	33	34	35	36				

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

Single measurement site

- 8
9-10-66
- Third terrace
Second terrace
First terrace
5/12/77
9-10-66
- Second terrace
First terrace
3/5
- 4
- Site where height of terrace was measured.
Upper figure denotes the height in feet
of the terrace above the streambed.
Lower figure denotes date of measurement.
- Site where height of more than one terrace
was measured.
Upper figure denotes the height in feet
of terraces above the streambed.
Lower figure denotes date of measurement.
- Site where height of more than one terrace
was estimated. Figures denote height in
feet of terraces above the streambed.
- Site where height of terrace was estimated.
Figure denotes height in feet of terrace
above the streambed.

At measuring sites where only one terrace is present, the height
of the terrace is the same as the depth of the channel. At sites
where two or more terraces are present, the channel depth is the
same as the height of the terrace that is underlined. The figure
underlined is the amount of downcutting that has taken place
during the late Nineteenth Century to present arroyo trenching.

EXPLANATION

Multiple measurement site

Channel conditions

- 24
- Site where measurements were made during 1964-69 and 1977-78.
Numeral is the site number listed in table I according to
its location in the San Juan River, Rio Grande, or Little
Colorado River drainage basins.
- A Channel appears to be aggraded at time measurement or estimation was made.
- B Channel is cut into bedrock.
- D Channel forms a ditch.
- H Depth of channel downstream of a headcut.
- J Discontinuous channel.
- M Channel is modified by some activity of man.
- R Channel is formed along side of present roads or along abandoned roads
and trails.
- Y Channel contains a mature stand of grass.
- < Less than.
- > Greater than.