

CEDAR VALLEY DISTRIBUTION SYSTEM

1981 WATER ASSESSMENT

\$ 7,758.97

FORWARD: (See 1974 Water Assessment Formula for Basis of Assessment)

Part I \$ 4,500.20 (58%) Coal Creek Users

The Commissioner reports the water users of Coal Creek were delivered in 1980 a total of 38,451.32 acre-feet of water.

The amount of \$ 4,500.20 less the power assessment of \$ 360.00 equals \$ 4,140.20, the amount remaining to be assessed to all other Part I users.

Therefore, \$4,140.20 divided by 38,451.32 acre-feet of water equals \$0.10767381, cost of one pro-rata acre-foot of water, which multiplied times that amount of water as reported by the commissioner as having been used during 1980 equals his or her 1981 Water Assessment.

Part II \$ 3,258.77 (42%) (pumpers)

The Commissioner reports the water users of Cedar Valley pumped during 1980-22,716.55 acre-feet of water. However, the minimum \$ 1.00 assessment is still to be levied. Therefore, \$ 3,258.77 divided by 22,716.55 acre-feet equals \$ 0.14345356, cost of one-pro rata acre-foot of water. Then \$ 1.00 divided by \$ 0.14345356 equals 6.97, the minimum acre-feet of water for \$1.00 assessment. It appears there are 5 such users which equals \$ 5.00 and 20.42 acre-feet of water. Therefore, \$ 3,258.77 less \$ 5.00 and 22,716.55 acre-feet less 20.42 acre-feet equals \$ 3,253.77 and 22,696.13 acre-feet.

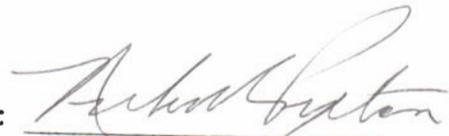
The amount of \$ 3,253.77 divided by 22,696.13 equals \$ 0.14336233, cost of one pro-rata acre-foot of water. This amount multiplied times the amount of water as reported by the Commissioner as having been used during 1980 equals his or her 1981 Water Assessment.

PROOF:

\$ 0.10767381 times 38,451.32 acre-feet equals	\$ 4,140.20
Power Assessment equals	360.00
5 times \$ 1.00 minimum assessment	5.00
\$ 0.14336233 times 22,696.13 acre-feet equals	<u>3,253.77</u>

TOTAL 1981 Assessment equals \$ 7,758.97

Prepared by:



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