

LOWER JORDAN RIVER DISTRIBUTION SYSTEM

*** 1982 WATER ASSESSMENT ***

\$ 8,071.80

FORWARD:

It is noted the "basic data" is again to be used to calculate the 1982 Water Assessment.

CALCULATION OF ASSESSMENT

Jordan Group: 55.40% of \$ 8,071.80 equals:	\$ 4,248.19	} \$4471.78
Plus 5% of \$4,471.78 (Brtn N.Pt.) equals:	\$ 223.59	
Surplus Group: 44.60% of \$ 8,071.80 equals:	\$ 3,600.02	

TOTAL 1982 ASSESSMENT\$ 8,071.80

JORDAN GROUP:

\$ 4,471.78 less(5%)#117=\$ 223.59 equals\$ 4,248.19. It is noted the same basic formula is used for the 1982 Assessment as was used for the 1978 Assessment. There are now 51 - \$ 4.00 fixed assessment or minimum assessments which equals \$ 204.00 and \$ 4,248.19 less \$ 204.00 equals \$ 4,044.19. There is no \$ 4.00 minimum assessments therefore, \$ 4,044.19 divided by 5,063.40 "units of value" equals \$ 0.79871035, cost of one pro-rata unit of value, which multiplied times the units of value of each water user equals his or her 1982 Water Assessment.

SURPLUS GROUP:

The Surplus Group is calculated exactly the same as the 1978 Water Assesment but the total to be assessed is in the amount of \$ 3,600.02. In order to calculate the \$ 4.00 minimum assessments, the amount of \$ 3,600.02 is divided by the 4,283.41 units of value which equals \$ 0.84045655, and \$ 0.84045655 divided into \$ 4.00 equals 4.76 minimum units of value to equal \$ 4.00. Number 15 is the only individual account to equal the amount of \$ 4.00. Therefore, \$ 3,600.02 lees \$ 4.00 equals \$ 3596.02 which divided by 4,283.41 equals \$ 0.83952272, cost of one pro-rata "unit of value which multiplied times each users "units of value" equals his or her 1982 Water Assessment.

PROOF OF CALCULATIONS:

JORDAN GROUP:

\$ 0.79871035 times 5,063.40 units	=	\$ 4,044.19
51 times \$ 4.00	=	204.00
Brighton No. Point	=	223.59
TOTAL	=	\$ 4,471.78

SURPLUS GROUP:

\$ 0.83952272 times 4,283.41	=	\$ 3,596.02
1 times \$ 4.00	=	4.00
TOTAL	=	\$ 3,600.02

TOTAL ASSESSMENT EQUALS \$ \$ 8,071.80

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