

LOWER JORDAN RIVER DISTRIBUTION SYSTEM

** 1980 WATER ASSESSMENT **

\$ 5,261.00

FORWARD:

It is noted the "basic data" is again to be used to calculate the 1980 Water Assessment.

CALCULATION OF ASSESSMENT

Jordan Group: 55.4% of \$ 5,261.00 equals	\$ 2,768.86	} # 2914.59
(Plus Brighton No. Pt. 5% of Jordan Group	145.73)	
Surplus Group 44.60% of \$ 5,261.00 equals	\$ 2,346.41	
<u>TOTAL ASSESSMENT</u>	\$ 5,261.00	

JORDAN GROUP: \$ 2,914.59 less \$ 145.73 equals \$ 2,768.86. It is noted the same basic formula is used for 1980 as was used for the 1978 Assessment. However, per Donald C. Norseth, there are additional \$ 4.00 fixed assessments. (see work sheet of Donald C. Norseth.) In total, they now number 53, and 53 times \$ 4.00 equals \$212.00 and \$ 2,768.86 less \$ 212.00 equals \$ 2,556.86. To now determine the MINIMUM \$ 4.00 assessments, \$ 2,556.86 divided by 5,093.31 units equals \$ 0.50200361, cost of one unit of value. Then, \$ 4.00 divided by \$ 0.50200361 equals 7.97, the minimum amount of unit of value which equals \$ 4.00. There are two accounts that equals 12.17 units and \$ 8.00. Thus, \$ 2,556.86 less \$ 8.00 equals \$ 2,548.86 and 5,093.31 units less 12.17 units equals 5,081.14 units. Then \$ 2,548.86 divided by 5,081.14 units equals \$ 0.50163152, the cost of one-pro-rata unit which multiplied times the units of value of each water user equals his or her 1980 Water Assessment.

SURPLUS GROUP: \$ 2,346.41

The Surplus Group is calculated exactly the same as the 1978 Water Assessment and consequently the 1980 Assessment are EXACTLY in the same amount as the 1978 Water Assessments. (See 1978 Assessment Formula)

PROOF OF CALCULATIONS:

JORDAN GROUP:

\$0.50163152 times 5,081.14 units =	\$ 2,548.86
53 times \$ 4.00	= 212.00
2 times \$ 4.00	= 8.00
TOTAL	\$ 2,768.86

SURPLUS GROUP:

\$0.54765417 times 4,277.17 units =	\$ 2,342.41
1 times \$ 4.00	4.00
	<u>2,346.41</u>
No. Pt. Brighton Irr. Co. (Jrdn Grp)	145.73
1980 ASSESSMENT equals	\$ 5,261.00

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