

OFFICE OF STATE ENGINEER

SALT LAKE CITY, UTAH

SAN PITCH RIVER SYSTEM

1951 ASSESSMENT

\$2,050.00

FORWARD: The San Pitch River System has been under the jurisdiction of the State Engineer only one (1) water season - 1950.

Being a new River Distribution System, the recorded "Data" does not come up to the standard required by the State Engineer for the pro-ration of individual water assessments. However, the River Commissioner has been directed to keep an "official record" of water delivered to each listed water user during the 1951 season and all future (1952 and forward) pro-rated assessments will be determined only on such basis of water delivery, while under the jurisdiction of the State Engineer.

On April 26, 1951 the office of the State Engineer received "data" from the Water Users Committee upon which to pro-rate the 1951 assessment. After reviewing such data it was apparent that there would have to be three (3) types or groups of water users in place of an over-all regular group.

Further, State Engineer Personnel (Chief Accountant and Chief Deputy State Engineer) agreed that there were several methods of setting up mathematical pro-ration, any one of which could so be used. After considerable discussion, the following procedure was agreed to be used for the 1951 assessment as a "FAIR" pro-ration to all listed water users.

SUMMARY OF COMMITTEE DATA

<u>GROUP</u>	<u>RATE SYMBOL</u>	<u>WATER RECORD (A/F)</u>
Special (Committee Deductions)	(S) equals X	2,393.00 Acre Feet
Flat Assessments (New Listed Users)	(F) equals Y	NONE
Regular Users	(R) equals Z	18,950.00 Acre Feet
<b>TOTAL</b>		<b>21,343.00 Acre Feet</b>

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CALCULATION OF GROUP ASSESSMENT

S - Group

In view of the fact this group of water users were receiving special consideration of the Committee by allowing such individual users certain dollar deductions from what their assessment should be, it was determined that the pro-ration constant should be based upon the total recorded water delivery against the total budget to be assessed, i. e.

\$2,050.00 divided by 21,343.00 Acre Feet equals \$.0960502272 per Acre Feet.

<u>USER</u>	<u>W/RECORDED</u>	<u>CONSTANT</u>	<u>Less</u>	<u>COMM. DED.</u>	<u>1951 ASSESSM.</u>
Ray S. Tanner	122.00 A/F times	\$.0960502272 equals	\$11.72	(\$4.20)	\$ 7.52
Mrs. R. M. Oldroyd	330.00 A/F "	" "	31.70	(4.80)	26.90
L. L. Peterson	720.00 A/F "	" "	69.15	(17.60)	51.55
Milburn Irr. Co.	1,221.00 A/F "	" "	117.28	(51.10)	66.18
<b>Totals</b>	<b>2,393.00 A/F "</b>	<b>" "</b>	<b>\$229.85</b>	<b>(\$77.70)</b>	<b>\$152.15</b>

X equals \$152.15

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F - Group

The Committee total of flat dollar individual assessments for the new listed water users amounts to \$183.00.

Y equals \$183.00

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It has been determined what the pro-rated assessment amounts are for X and Y. Therefore X plus Y (\$335.15) deducted from the total 1951 Budget Assessment of \$2,050.00 leaves a balance of \$1,714.85 to be pro-rated to the Regular users.

These Regular users are assessed on a pro-portion of the actual recorded Acre-Feet of use which they as a group are recorded to have used, i.e., 18,950.00 Acre-Feet. Following is the procedure to obtain the constant:

\$1,714.85 divided by 18,950.00 A/F equals \$.0904934036 cost per Acre-Foot.

18,950.00 A/F times \$.090493406 equals \$1,714.85.

Z equals \$1,714.85

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(1) To account for: 1951 Budget: \$2,050.00

(2) Accounted for:

X (S)	Assessment:	\$ 152.15
Y (F)	"	183.00
Z (R)	"	<u>1,714.85</u>

Total 1951 Assessment.

\$2,050.00