ORDINANCE NO. 58

AN ORDINANCE OF THE BOARD OF DIRECTORS OF THE IDYLLWILD WATER DISTRICT AMENDING ARTICLE # 18 OF ORDINANCE # 6. AS AMENDED BY ORDINANCE # 9, 10, 11, 12, 16, 19, 27, 28, 32, & 39.

BE IT ORDAINED BY THE BOARD OF DIRECTORS OF THE IDYLLWILD WATER DISTRICT AS FOLLOWS:

New Rate Structure

Base Rate			$12.63
0	- 400 CF	@	.012/CF
400	- 800	@	.023/CF
800	- 1200	@	.036/CF
1200	- 1600	@	.081/CF
Above-	1600	@	.126/CF

5/8" METER EQUIVALENTS
BASED ON THE FLOW CAPACITY NETTED

SIZE	FLOW	EQUIVALENTS	BASE RATE
5/8"	20 GPM	1	$ 12.63
3/4"	30 GPM	1.5	$ 18.95
1"	40 GPM	2	$ 25.26
1 1/2"	140 GPM	7	$ 88.41
2"	240 GPM	12	$151.56
3"	650 GPM	32.5	$410.47

PURPOSED TO ALLOW DOWN SIZING OF METERS FOR 90 DAYS AT NO ADDITIONAL COST.

NEW METER INSTALLATIONS

THE ADDITION OF NEW TAPS TO OUR DISTRICT CREATES NEW BURDENS ON THE PRESENT SYSTEM. TO BALANCE THE BURDEN OF THESE APPLICATIONS 3 AREAS MUST BE ANALYZED.

THE AVERAGE WELL PRODUCES 10 GPM,
THE AVERAGE METER USAGE 0.17 GPM,
10 GPM/WELL / .17 GPM/METER = 59 METERS/WELL
THE AVERAGE WELL COSTS $65,000.00 TO PUT IN SERVICE.
$65,000.00 ÷ 59 METERS/WELL = $1102.00/METER
THE DISTRICT IS WORKING TOWARD SUPPLYING 5000 GALLS OF FINISHED WATER STORAGE FOR EACH METER. THE COST OF CONSTRUCTION OF FINISHED WATER STORAGE IS ESTIMATED AT .45/GAL. 5,000 GALLONS X .45/GALLONS = $2250.00.
THE COST OF A TYPICAL METER INSTALLATION IS $500.00 IN TIME AND MATERIAL.

$ 2,250.00	FOR STORAGE
$ 1,102.00	FOR WELLS
$ 500.00	FOR INSTALLATION
$ 3,852.00	NEW WATER METER INSTALLATION FEE

THIS ORDINANCE SHALL BE EFFECTIVE AS OF JANUARY 1, 1991

PASSED AND ADOPTED BY THE BOARD OF DIRECTORS OF THE IDYLLWILD WATER DISTRICT AT THE SPECIAL MEETING, DECEMBER 27, 1990.

AYES: NAYS: ABSTAIN: ABSENT:

JANET E. MCKEOUGH
MICHAEL CREIGHTON
MANFORD ZUEHLKE
GEORGE KRETSINGER

CARLYLE CRIPE

JANET E. MCKEOUGH - PRESIDENT
IDYLLWILD WATER DISTRICT

ATTEST:

SHEILA WOOD - ACTING SECRETARY
IDYLLWILD WATER DISTRICT