EF Decision No. 30715 BEFORE THE RAILROAD CONTISSION OF THE STATE OF CALIFORNIA In the Matter of the Application of R. V. EARLE, and GRACE V. EARLE, for a Certificate of Public Convenience and Mecessity and Establishment of Application No. 23735 Rates for Water Service for West Lane Heights Sub-Division, in Stockton. Herbert C. Coblentz, for Applicants. BY THE COIMISSION: OPINION In this proceeding Rolland V. Earle and Grace V. Darle, his wife, ask the Railroad Commission for a certificate of public convenience and necessity to operate a public utility under the fictitious firm name of West Lane Heights Water Company for the purpose of furnishing water for domestic and other uses to the inhabitants of West Lane Heights Subdivision and adjacent territory located about two miles north of the City of Stockton, San Joaquin County, California, and also request the fixing of the rates to be charged for the water service to be rendered. A public hearing in this matter was held in Stockton before Examiner Stava. West Lane Heights Subdivision, consisting of about 27 acres, has been subdivided by Applicants into 120 lots with frontages varying from 51 to 70 feet. The streets of the subdivision have been dedicated to public use together with easements along the rear of all lots for the use of public utilities. -1In this tract there are now 21 houses and one store. Approximately one-half of the homes are already occupied and obtain water from individual wells with pressure systems and the other half consists of new houses, just finished or in the process of construction, which will depend upon the public utility water works for supply.

A partly subdivided area of about 16 acres, adjoining West Lane Heights on the east and including West Lane Park, previously marketed by Applicants, contains a considerable number of homes, all of which are now supplied with water from private wells. However, there is still much vecent property and there is no central distribution system in this area, bounded on the east by tracks of the Southern Pacific Reilroad. At the hearing, Mr. Berlo amended the application by asking that the certificate be made to include the area just described and, elso, other unsubdivided lands comprising about 31 acres located southerly and adjoining West Lane Heights and West Lane Park. The design of the distribution system, which has already been installed to serve West Lane Heights, is such that it can easily be extended costward to serve the additional 16 acres from the present well but the existing facilities are not adequate to serve the additional 31-acre area. In the Order which follows this Opinion, therefore, the certificate of public convenience and necessity will include West Lane Heights and all the area between that subdivision and the Southern Pacific Railroad tracks, but it will exclude the unsubdivided lands to the south.

The source of water supply is a drilled well 145 foot deep with 45 feet of 10-inch casing. A deep-well turbine pump, driven by a 72-horsepower electric motor, delivers the water into a 3500-gallon steel storage tank at pressures between 30 and 45

pounds per square inch. From the pressure tank, the water is distributed through 950 feet of 4-inch 0.D. casing and 2,200 feet of 2-inch standard black pipe. Provision has been made for 3/4-inch services to 70 lots with services actually connected to 11 premises, although water service is now being rendered to only one residence. There are no meters and Applicants do not contemplate installing meters on any of the services unless their use becomes necessary to discourage careless and wasteful use of water. To provide for this contingency, at the hearing Mr. Earle asked that his application be amended to include a request for the establishment of a schedule of meter rates.

The application states that the total cost of the installation of the system, as constituted at present, was \$3,057. At the hearing, a report was presented by E. R. Foster, one of the Commission's hydreulic engineers, containing a detailed appraisal of the proporties on the basis of the estimated original cost at \$3,625 as of November 8, 1940, and showing the corresponding depreciation annuity to be \$63.46, computed by the sinking fund method at 5 per cent. There was presented no estimate of the anticipated annual revenues or maintenance and operation expenses. The rates established in the following Order will, therefore, be based upon the experience of other water utilities of comparable size and character operating in near-by localities under conditions similar to those existing in the area to be served by Applicants.

Mr. William T. Ingram, sanitary engineer for the San
Joaquin Local Health District, testified that he had made recommendations concerning the location of the well and the design of the water works, which recommendations have been followed by Mr. Earle.

He further stated that although tests of samples of the water taken

in September and October had not been satisfactory, he believed the contamination was due to the new pipes and jointing compounds, which condition had been remedied by chlorination so that all danger is now past. His duties will include the continuance of tests to safeguard the health of the community served from this system. Mr. Ingram recommended the installation of a duplicate well with pumping unit for emergency, stand-by use, although it was his opinion that the present pumping plant is adequate for the immediate future.

From the evidence submitted, it appears that Applicant is financially able to make additions and improvements as needed; that in the operation of said system, Applicants will compete with no person, firm or corporation in serving this area with water; and, that it is for the best interests of this community that a certificate of public convenience and necessity be granted.

# <u>0 R D E R</u>

Application, as entitled above, having been filed with the Railroad Commission, a public hearing having been held thereon, the matter having been duly submitted and the Commission being now fully advised in the premises,

HEREBY DECLARES that public convenience and necessity require the operation of a water system by Rolland V. Earle and Grace V. Earle, his wife, under the fictitious firm name of West Lano Hoights Water Company, in West Lane Heights Subdivision and in the adjoining area east thereof bounded on the east by the right of way of the Southern Pacific Railroad which includes West Lane Park and certain unsubdivided property, which territory is located approxi-

IT IS HEREBY FURTHER ORDERED that Rolland V. Earle end Grace V. Earle, his wife, operating under the fictitious firm name of West Lake Heights Water Company, be and they are hereby authorized and directed to file with this Commission, within thirty (30) days from the date of this Order, the following schedule of rates to be charged for all water service rendered to their consumers subsequent to the 31st day of December, 1940, which schedule of rates is hereby found to be just and reasonable for the service to be rendered:

# RATE SCHEDULE

# Flat Rates

		Per Month
1.	For one dwelling, house, flat, apartment, or other single unit of six (6) rooms, or less, and bath-room, including reasonable and necessary quantities of water for an irrigated area of not over 3,000 square feet of lawns, gardens, shrubbery and trees	\$1.75
2.	For each additional dwelling unit of six (5) rooms, or less, and bathroom, taking service through same connection	1.00
3.	For each additional room over six (6) in any dwelling unit	0.10
4.	lawns, gardens, shrubbery and trees in excess of the 3,000 square feet included in dwelling rate, per 100 square feet, payable each month of	
	the year	0.02
5.	For each public hall, lodge room or church	1.50
6.	For each retail store or market	1.75
7.	For each barber shop, for single chair	1.25
	For each additional chair in use	0.25
S <b>.</b>	For each doctor's or dentist's office, consisting of not more than two rooms with water service	1.50
	For each additional room with water service	0.50
9.	For each restaurant and cafe, et 10 cents per unit of secting capacity, minimum charge	2.00
10.	For each garage, service station, drug store, soft drink parlors or other business establishment, according to expected use of water, minimum charge	3.00

### RATE SOFEDULE

#### Flat Rates Contd.

Per	Month

11. For each window-box type air cooling unit, in addition to regular flat rates, a charge will be made during months of use which will be considered as the months of June, July, August and September, except where the consumer notifies the Company as to the months during the above period in which the unit will not be in service, provided the unit is disconnected during such months, subject to inspection by Company representatives.

Water-wasting or noncirculating type ... \$0.40
Water-saving or circulating type ..... 0.20

12. Auto courts and camps or combination uses not otherwise classifiable to be charged for water at metered rates...

### METERED RATES

#### Minimum Monthly Charges:

For	5/8 x 3/4	-inch	neter	 \$1.75
For	3/4	57	Π	 2.50
For	ì	##	11	 3.50
For	1-1/2	<b>ST</b>	54	 5.00
For	- 2	11	14	 7-00

Each of the foregoing "Minimum Monthly Charges" will entitle the consumer to the quantity of water which that minimum monthly charge will purchase at the following "Monthly Quantity Rates:"

## Monthly Quantity Rates:

First	700	cubic	feet,	or :	Less			<i>41.7</i> 5
Next	1,800			por				.20
Next	3,500	11	17	- 54	100	<b>ff</b>	17	-15
Next	54,000	11	17	44	100	75	١٢	-10
All over	60,000	न	**	27	100	rt	57	-05

A meter may be installed on any service at the option of either the consumer or the utility.

Dated at Sandinances co, California, this

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