

APR 1 5 1994

# **CLASS "B"**

Florids Public Service Commission Division of Water and Westawater

# **WATER and/or SEWER UTILITIES**

(Gross Revenue of \$150,000 or More but Less Than \$750,000 Each)

# ANNUAL REPORT

OF

Lake Utility Company
EXACT LEGAL NAME OF RESPONDENT

527-W/461-S Certificate Number(s)



FOR THE

YEAR ENDED DECEMBER 31,1993

Form PSC/WAS 5 (Rev. 12/22/86)



# Cronin, Jackson, Nixon & Wilson CERTIFIED PUBLIC ACCOUNTANTS, P.A.

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April 12, 1994

Officers and Directors Lake Utility Company

We have compiled the 1993 PSC Annual Report of Lake Utility Company in the accompanying prescribed form, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants.

Our compilation was limited to presenting, in the form prescribed by the Florida Public Service Commission, information that is the representation of the management of Lake Utility Company. We have not audited or reviewed the report referred to above, and accordingly, do not express an opinion or any form of assurance on it.

This report is presented in accordance with the requirements of the Florida Public Service Commission, which differ from generally accepted accounting principles. Accordingly, this report is not designed for those who are not informed about such differences.

> Cronin, fockson, Rifor + Wilson CRONIN, JACKSON, NIXON & WILSON

#### **General Instructions**

- Prepare this report in conformity with the 1984 National Association of Regulatory Utility Commissioners Uniform System of Accounts for Water and/or Sewer Utilities.
- 2. Interpret all accounting words and phrases in accordance with the USOA.
- Complete each question fully and accurately, even if it has been answered in a previous annual report. Enter the word "None" where it truly and completely states the fact.
- For any question, section, or page which is not applicable to the respondent enter the words "Not Applicable".
   Do not omit any pages.
- 5. Where dates are called for, the month and day should be stated as well as the year.
- 6. All schedules should be rounded to the nearest dollar unless otherwise specifically indicated.
- 7. Complete this report by means which will create a permanent record, such as by typewriter.
- 8. If there is not enough room on any schedule, an additional page or pages may be added provided the format of the added schedule matches the format of the schedule of the page with not anough room. Such a schedule should reference the appropriate schedules, state the name of the utility, and state the year of the report.
- If it is necessary or desireable to insert additional statements for the purpose of further explanation of schedules, such statement should be made at the bottom of the page or an additional page inserted. Any additional pages should state the name of the utility, the year of the report, and reference the appropriate schedule.
- 10. The report should be filled out in quadruplicate and the original and two copies returned by March 31 of the year following the date of the report. The report should be returned to:

Florida Public Service Commission Division of Water and Sewer 101 East Gaines Street Tallahassee, Florida 32399-0873

# TABLE OF CONTENTS

Schedule	Page	Schedule	Page
	Executive	Summary	
	e de ex	Mark Section 2	
Certification	E-1	Directors and Affiliates	E-7
General Information	E-2	Affiliation of Officers and Directors	E-8
Directory of Personnel Who Contact the Fla.		Businesses Which Are A Byproduct, Coprodu	
Public Service Commission	E-3	or Joint Product of Providing Service	E-9
Company Profile	E-4	Business Transactions With Related Parties	
Parent/Affiliate Organization Chart	E-5	- Part I and II	E-10
Compensation of Officers & Directors	E-6	Composite of Statistics	E-11
Business Contracts With Officers,			
	Financia	1 Section	
Comparative Balance Sheet - Assets		Companies	F-13
And Other Debits	F-1	Capital Stock	F-14
Comparative Balance Sheet - Equity		Long Term Debt	F-14
Capital and Liabilities	F-2	Statement of Retained Earnings	F-15 F-16
COMPARATIVE Operating Statement	F-3	Bonds	F-16
Schedule of Year End Rate Base	F-4	Advances From Associated Companies	
Utility Plant	F-5	Accrued Taxes	F-17
Utility Plant Acquisition Adjustments	F-5	Accrued Interest	F-18
Accumulated Depreciation	F-6	Regulatory Commission Expense –	F 40
Accumulated Amortization	F-6	Amortization of Rate Case Expense	F-18
Nonutility Property	F-7	Misc. Current and Accrued Liabilities	F-19
Special Deposits	F-7	Advances for Construction	F-19
Investments and Special Funds	F-8	Contributions In Aid Of Construction	F-20
Accounts and Notes Receivable - Net	F-9	Additions to CIAC Received from	
Accounts Receivable From Associated	Howard I	Capacity, Main Extension and	
Companies	F-10	Customer Connection Charges	F-21
Notes Receivable From Associated Co.	F-10	Accum. Amortization of C.I.A.C.	F-21
Prepayments	F-11	Additions to CIAC Received from	
Miscellaneous Deferred Debits	F-11	All Developers or Contractors	
Unamortized Debt Discount and	AND AVERAGE	Agreements	F-22
Expense and Premium on Debt	F-12	Reconciliation of Reported Net	
Extraordinary Property Losses	F-13	Income With Taxable Income For	
Notes Payable	F-13	Federal Income Taxes	F-23
Accounts Payable to Associated	F-13	AFUDC Calculation	F-24
		AFUDC Capital Structure Adjustments	F-25
	Water Oper	ation Section	J. V. 195
Water Utility Plant Accounts	W-1	Statistics	W-6
Water Utility Expense Accounts	W-2	Water Treatment Plant, Mains,	
Water Operating Revenue	W-3	Services and Meters	W-7
Basis for Water Depreciation Charges	W-4	Weils and Well Pumps, Reservoirs,	
Analysis of Entries in Water		and High Service Pumping	W-8
Depreciation Reserve	W-5	Other Water System Information	W-9
Pumping and Purchased Water		Calculation of ERC's	W-10
	Sewer Oper	ration Section	
Sewer Utility Plant Accounts	S-1	Pumping Equipment and Service	Alexander of the second
Sewer Utility Expense Accounts	S-2	Connections	S-6
Sewer Operating Revenue	8-3	Collecting and Force Mains	S-7
Basis for Sewer Depreciation Charges	S-4	Other Sewer System Information	S-8
Analysis of Entries in Sewer		Calculation of ERC's	S-9
Depreciation Reserve	8-5		

# EXECUTIVE

## **CERTIFICATION OF ANNUAL REPORT**

YEAR OF REPORT

UTILITY NAME: L	ke Utility Company	December 31,1993
I HEREBY CERTIFY	, to the best of my knowledge and belief:	
YES NO		
(X) ( ) 1.	The utility is in substantial compliance with Accounts prescribed by the Florida Public	the Uniform System of Service Commission.
YES NO		
(X) ( ) 2.	The utility is in substantial compliance with orders of the Florida Public Service Comm	all applicable rules and ission.
YES NO		
(X) ( ) 3.	There have been no communications from concerning noncompliance with, or deficie practices that could have a material effect of the utility.	ncies in, financial reporting
YES NO		
(X) ( ) 4	The annual report fairly represents the fina of operations of the respondent for the per information and statements presented in the affairs of the respondent are true, correct a for which it represents. Plantation at Leesbur	riod presented and other ne report as to the business and complete for the period g Limited Partnership
Items Certified	By: Lakewood Devel  A North Carolina Corpora	ation, Constal a theter
1. 2. 3. 4. (X)(X)(X)(X)	D.B.A. The Plantation  R. C.	Prost 1
1. 2. 3. 4. (X)(X)(X)(X)	(signature of the chief financia	al officer of the utility)

NOTICE: Section 837.06, Florida Statutes, provides that any person who knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of his duty shall be guilty of a misdemeanor of the second degree.

<sup>\*</sup> Each of the four items must be certified YES or NO. Each item need not be certified by both officers. The items being certified by the officer should be indicated in the appropriate area to the left of the signature.

# ANNUAL REPORT OF

Lake Utility Company		Cou	nty: Lake	
(Exact Name	of Utility)			
List below the exact mailing address of the 25201 U.S. Highway 27 South	utility for which normal	correspondence	should be sent:	
Leesburg, Florida 34748			181 Mar Land 1 1 1 1	
			000 4470	
	Telephone:	( 904 )	326-4170	
Name and address of person to whom cor Robert C. Nixon, CPA	respondence concerni	ng this report sho	uld be addressed:	
Cronin, Jackson, Nixon and Wilson	n, CPA's, PA	Several Colonial Services		
2560 Gulf-to-Bay Boulevard				
Clearwater, Florida 34625	Telephone:	( 813 )	791-4020	
List below the address of where the utility's 25201 U.S. Highway 27 South Leesburg, Florida 34748	s books and records ar	e located:		
Leesburg, Florida 34745				
	Telephone:	( 904 )	326-4170	
Date of original organization of the utility:	_11/1/	88_		
Check the appropriate business entity of ti	he utility as filed with th	e Internal Revenu	e Service:	
——————————————————————————————————————			1120 Corporation	
Individual X Partners	snip Sub S Co	rporation	1120 Corporation	
List below every corporation or person ow of the utility:	ming or holding directly	or indirectly 5 pe	rcent or more of the v	oting secu
	Name		Ownership	
1. The Plantation at Leesburg Limited			100	%
2.				%
3.				%
4.				%
5.				%
6.				%
7.				%
8.				% %
9.				70

		YEAR OF REPORT
UTILITY NAME:	Lake Utility Company	December 31,1993

# DIRECTORY OF PERSONNEL WHO CONTACT THE FLORIDA PUBLIC SERVICE COMMISSION

NAME OF COMPANY REPRESENTATIVE (1)(2)	TITLE OR POSITION	ORGANIZATIONAL UNIT TITLE (3)	USUAL PURPOSE FOR CONTACT WITH FPSC
Earl H. Thiele	Director of Operations	The Plantation at Leesburg	General matters
Robert C. Nixon	СРА	Cronin, Jackson Nixon & Wilson	Rate and accounting matters
F. Marshall Deterding	Attorney	Rose, Sundstrom & Bentley	Legal Matters

(1) Also list appropriate legal counsel, accountants and others who may not be on general payroll.

(2) Provide individual telephone numbers if the person is not normally

reached at the company.

(3) Name of company employed by if not on general payroll.

		1-1-		Common
JTILITY N	AME:	Lake	Utility	Compan

YEAR OF REPORT December 31,1993

#### COMPANY PROFILE

Provide a brief narrative company profile which covers the following areas:

- A. Brief company history.
- B. Public services rendered.
- C. Major goals and objectives.
- D. Major operating divisions and functions.
- E. Current and projected growth patterns.
- F. Major transactions having a material effect on operations.
- A. The Company was organized in 1988 to provide water and sewer service to the residents of The Plantation at Leesburg subdivision in Lake County.
- B. The Company provides water and wastewater service.
- C. Major goals and objectives are to provide adequate service, keep pace with growth in the Company's service area and provide a fair rate of return to the Company's owners.
- D. Water and sewer divisions, land sales and construction
- E. The Company expects continued annual growth of approximatly 150 new connections per year.
- F. The Company was reorganized as a division of The Plantation at Leesburg limited partnership during 1992.

		YEAR OF REPORT
UTILITY NAME:	Lake Utility Company	December 31,1993

# PARENT / AFFILIATE ORGANIZATION CHART Current as of 12 / 31 / 93

Complete below an organizational chart that shows all parents and subsidiaries of the utility. The chart must also show the relationship between the utility and the affiliates listed on E-7, E-10(a) and E-10(b).

H. Smith Richardson Family Trust

The Plantation at Leesburg
Limited Partnership

Lake Utility Company (Operating Division)

		YEAR OF REPORT
UTILITY NAME:	Lake Utility Company	December 31,1993

# **COMPENSATION OF OFFICERS**

For each officer, list the time spent on respondent as an officer compared to time spent on total business activities and the compensation received as an officer from the respondent.

NAME (a)	T!TLE (b)	% OF TIME SPENT AS OFFICER OF UTILITY (c)	OFFICERS COMPENSATION (d)
Earl H. Thiele	Director of Operations	10 % \$ % \$ % \$ % \$	None
		% \$ % \$ % \$ % \$	

#### **COMPENSATION OF DIRECTORS**

For each director, list the number of director meetings attended by each director and the compensation received as a director from the respondent.

TITLE (b)	DIRECTORS MEETINGS ATTENDED (c)	DIRECTORS COMPENSATION (d)
	\$	
		TITLE MEETINGS ATTENDED

		YEAR OF REPORT
UTILITY NAME:	Lake Utility Company	December 31,1993

# **BUSINESS CONTRACTS WITH OFFICERS, DIRECTORS AND AFFILIATES**

List all contracts, agreements, or other business arrangements\* entered into during the calendar year (other than compensation related to position with Respondents) between the Respondent and officer and director listed on page E-6. In addition, provide the same information with respect to professional services for each firm, partnership, or organization with which the officer or director is affiliated.

NAME OF OFFICER, DIRECTOR OR AFFILIATE (a)	IDENTIFICATION OF SERVICE OR PRODUCT (b)	AMOUNT (c)	NAME AND ADDRESS OF AFFILIATED ENTITY (d)
H. Smith Richardson Family Trust	Accounting, Tax, Payroll & Management	\$ 28,080	HSR Family Trust P.O. Box 29#48 Greensboro, N.C. 27429
		500.0	

<sup>\*</sup> Business Agreement, for this schedule, shall mean any oral or written business deal which binds the concerned parties for products or services during the reporting year or future years. Although the Respondent and/or other companies will benefit from the arrangement, the officer or director is, however, acting on his behalf or for the benefit of other companies or persons.

		YEAR OF REPORT
UTILITY NAME:	Lake Utility Company	December 31,1993

## **AFFILIATION OF OFFICERS AND DIRECTORS**

For each of the officials listed on page E-6, list the principal occupation or business affiliation and all affiliations or connections with any other business or financial organizations, firms, or partnerships. For purposes of this part, an official will be considered to have an affiliation with any business or financial organization, firm or partnership in which he is an officer, director, trustee, partner, or a person exercising similar functions.

NAME (a)	PRINCIPAL OCCUPATION OR BUSINESS AFFILIATION (b)	AFFILIATION OR CONNECTION (c)	NAME AND ADDRESS OF AFFILIATION OR CONNECTION (d)
Earl H. Thiele	Director of Operations	Manager	The Plantation at Leesburg Limited Partnership
TRE			
			1.74
			4 8 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 =

		YEAR OF REPORT
UTILITY NAME:	Lake Utility Company	December 31,1993

#### BUSINESSES WHICH ARE A BYPRODUCT, COPRODUCT OR JOINT PRODUCT RESULT OF PROVIDING WATER OR SEWER SERVICE

Complete the following for any business which is conducted as a byproduct, coproduct or joint product as a result of providing water and/or sewer service. This would include any business which requires the use of utility land and facilities. Examples of these types of businesses would be orange groves, nurseries, tree farms, fertilizer manufacturing, etc. This would not include any business for which the assets are properly included in Account 121 — Nonutility Property along with the associated revenues and expenses segregated out as nonutility also.

	ASSET	S	REVENU	ES	EXPEN	SES
BUSINESS OR SERVICE CONDUCTED (a)	BOOK COST OF ASSETS (b)	ACCT. NO. (c)	REVENUES GENERATED (d)	ACCT. NO. (e)	EXPENSES INCURRED (f)	ACCT NO. (g)
None	•		s		\$	
		A CAND				

		YEAR OF REPORT
UTILITY NAME:	Lake Utility Company	December 31,1993

#### **BUSINESS TRANSACTIONS WITH RELATED PARTIES**

List each contract, agreement, or other business transaction exceeding a cumulative amount of \$500 in any one year, entered into between the Respondent and a business or financial organization, firm, or partnership named on pages E-2 and E-6 identifying the parties, amounts, dates and product, asset, or service involved.

Part I. Specific Instructions: Services and Products Received or Provided

- Enter in this part all transactions involving services and products received or provided.
- 2. Below are some types of transactions to include:
  - management, legal and accounting services
  - computer services
  - engineering & construction services
  - repairing and servicing of equipment
- material and supplies furnished
- leasing of structures, land and equipment
- rental transactions
- sale, purchase or transfer of various products

Open	P	\$ 28,080

# **BUSINESS TRANSACTIONS WITH RELATED PARTIES (Cont'd)**

# Part II. Specific Instructions: Sale, Purchase and Transfer of Assets

- Enter in this part all transactions relating to the purchase, sale or transfer of assets.
- Below are examples of some types of transactions to include:
  - purchase, sale or transfer of equipment.
  - purchase, sale or transfer of land and structures.
  - purchase, sale or transfer of securities.
  - noncash transfers of assets.
  - noncash dividends other than stock dividends.
  - writeoff of bad debts or loans.

- 3. The columnar instructions follow:
  - (a) Enter name of related party or company.
  - (b) Describe briefly the type of assets purchased, sold or transferred.
  - (c) Enter the total received or paid. Indicate purchase with "P" and sale with "S".
  - (d) Enter the net book value for each item reported.
  - (e) Enter the net profit or loss for each item (column (c) column (d)).
  - (f) Enter the fair market value for each item reported. In space below or in a sup plemental schedule, describe the basis used to calculate fair market value.

NAME OF COMPANY OR RELATED PARTY (a)	DESCRIPTION OF ITEMS	SALE OR PURCHASE PRICE (c)	NET BOOK VALUE (d)	GAIN OR LOSS (e)	FAIR MARKET VALUE (f)
None		\$	\$	\$	\$
	en pro			rigo .	

YEAR	OF	REF	PORT	
Decen	ber	31,1	993	

# COMPOSITE STATISTICS FOR ALL PRIVATELY OWNED WATER AND SEWER UTILITIES UNDER AGENCY JURISDICTION

DESCRIPTION (a)	WATER (b)	SEWER (c)
PLANT (Intrastate Only)(000's Omitted):		
Plant in Service	\$ 1,41	5 \$ 1,771
Construction Work In Progress		240
Plant Acquisition Adjustment		_
Plant Held For Future Use		_
Materials and Supplies		
waterials and Supplies Less:		
Accumulated Depreciation and Accumulated Amortization	18	9 286
Contributions In Aid Of Construction (Net)		
Net Book Cost	\$ 82	1 5 1,411
REVENUES AND EXPENSES (Intrastate Only) (000's Omitted):		
Operating Revenues	\$	1 \$182
Depreciation and Amortization Expense	s 3	8 \$ 46
Income Tax Expense		_
Taxes Other Than Income		7 12
Other Operating Expenses		
Other Operating Expenses		-
Total Operating Expenses	\$\$	6 \$158
Net Operating Income	\$\$	5 \$24
Other Income	\$	0 \$ 0
Other Income Deductions	10	
Net Income	\$	6 \$(85
CUSTOMERS (Intrastate Only):		
Residential — Yearly Average	59	2 582
Commercial - Yearly Average		0 3
Industrial - Veerly Average		-
Industrial - Yearly Average		
Others - Yearly Average		_
Total	65	585
OTHER STATISTICS (Intrastate Only):		
Average Annual Residential Use Per 1,000 Gallons _(1)	21	
Average Annual Residential Cost Per 1,000 Gallons (1)	\$ 1.1	
Average Residential Monthly Bill	\$ 23.4	9 \$ 25.69
Gross Plant Investment Per Customer	\$ 2,23	

<sup>(1)</sup> Averages for all customers - data not available for residential only.

# FINANCIAL

# COMPARATIVE BALANCE SHEET - ASSETS AND OTHER DEBITS

ACCT. NO. (a)	ACCOUNT NAME	REF. PAGE (c)	CURRENT YEAR (d)	PREVIOUS YEAR (e)
1 1 1 1 1 1 1 A	UTILITY PLANT			
101-105	Utility Plant	F-5	\$ 3,425,911	\$ 2,702,309
108-110	Less: Accumulated Depreciation and Amortization	F-6	(475,138)	(379,931)
114–115	Net Plant Utility Plant Acquisition		2,950,773	2,322,378
	Adjustments (Net) Other Plant Adjustments (specify)	F-5		
	Total Net Utility Plant		2,950,773	2,322,378
121 122	OTHER PROPERTY AND INVESTMENTS Nonutility Property Less: Accumulated Depreciation and Amortization	F-7		
	Net Nonutility Property			
123	Investmenty in Associated Companies	F-8		
124	I Hilly Investments	F-8		-
	Utility Investments	F-8		
125 127	Other Investments	F-8	<u> </u>	
12/	Special Funds	r-0		
	Total Other Property and Investments			
	CURRENT AND ACCRUED ASSETS			
131	Cash		21,859	5,080
132	Special Deposits	F-7		
134	Working Funds			
135	Temporary Cash Investments			
141-144	Accounts and Notes Receivable, Less			
141-144	Accumulated Provision for Uncollectable Accounts	F-9	29,607	33,379
145	Accounts Receivable from Associated	F-10	20,001	- 30,010
146	Companies Notes Receivable from Associated	F-10		
146	Companies Companies	F-10		
151	Materials and Supplies			
162	Prepayments	F-11		520
171	Accrued Interest and Dividends Receivable			
174	Misc. Current and Accrued Assets		53,650	62,891
	Total Current and Accrued Assets		105,116	101,870

YEAR	OF	REP	ORT
Decen	nber	31,1	993

# COMPARATIVE BALANCE SHEET - ASSETS AND OTHER DEBITS

ACCT.	ACCOUNT NAME (b)	REF.	CURRENT	PREVIOUS
NO.		PAGE	YEAR	YEAR
(a)		(c)	(d)	(e)
181 182 186 190	DEFERRED DEBITS  Unamortized Debt Discount & Expense Extraordinary Property Losses Misc. Deferred Debits Accumulated Deferred Income Taxes Total Deferred Debits TOTAL ASSETS AND OTHER DEBITS	F-12 F-12 F-11	\$3,055,889	\$ <u>2.424.248</u>

NOTES TO THE BALANCE SHEET  The space below is provided for important notes regarding the balance sheet.					

# COMPARATIVE BALANCE SHEET - EQUITY CAPITAL AND LIABILITIES

ACCT. NO. (a)	ACCOUNT NAME	REF. PAGE (c)	CURRENT YEAR (d)	PREVIOUS YEAR (e)
	EQUITY CAPITAL			
201	Common Stock Issued	F-14	s	s
204	Preferred Stock Issued	F-14		
211	Other Paid-in Capital			The state of the s
212	Discount on Capital Stock			
213				
214-215	Capital Stock Expense Retained Earnings (Deficit)	F-15		1
216	Reacquired Capital Stock			
218	Proprietary Capital (Proprietorship and Partnership Only)		(543,899)	(378,860)
	Total Equity Capital (Deficit)		(543,899)	(376,860)
	LONG TERM DEBT			
221	Bonds	F-16		
223	Advances from Associated Companies	F-16		
224	Other Long Term Debt	F-14	2,789,838	2,178,957
	Total Long Term Debt		2,789,838	2,178,957
	CURRENT AND ACCRUED LIABILITIES			
231	Accounts Payable		70,130	29,223
232	Notes Payable	F-13		
233	Notes Payable Accounts Payable to Associated Co.	F-13		
234	Notes Payable to Associated Co.	F-13		
235	Customer Deposits			
236	Accrued Taxes	F-17	20,386	17,560
237	Accrued Interest	F-18	A WARRIST THE	
238	Accrued Dividends Matured Long Term Debt			1
239	Matured Long Term Debt			
240	Matured Interest Miscellaneous Current and Accrued			
241	Miscellaneous Current and Accrued Liabilities	F-19	(6)	80
	Total Current and Accrued			
	Liabilities		90,510	46,863

# COMPARATIVE BALANCE SHEET - EQUITY CAPITAL AND LIABILITIES

ACCT. NO. (a)	ACCOUNT NAME	REF. PAGE (c)	CURRENT YEAR (d)	PREVIOUS YEAR (e)
251 252 253 255	DEFERRED CREDITS  Unamortized Premium on Debt Advances for Construction Other Deferred Credits Accumulated Deferred Investment Tax Credits Total Deferred Credits	F-12 F-19	\$	\$
261 262 263 265 271 272	OPERATING RESERVES  Property Insurance Reserve Injuries and Damages Reserve Pensions and Benefits Reserve Miscellaneous Operating Reserves  Total Operating Reserves  CONTRIBUTIONS IN AID OF CONSTRUCTION  Contributions in Aid of Construction Accumulated Amortization of Contributions in Aid of Construction Total Net C.I.A.C.  ACCUMULATED DEFERRED INCOME TAXES	F-20 F-21	768,750 (49,310) 719,440	605,625 (28,337) 577,288
281	Accumulated Deferred income Taxes – Accelerated Depreciation			
282	Accumulated Deferred Income Taxes -			
283	Liberalized Depreciation			
	Total Accum. Deferred Income Taxes			
	TOTAL EQUITY CAPITAL AND LIABILITIES		\$ 3,055,889	\$2,424,248

# COMPARATIVE OPERATING INCOME

ACCT. NO. (a)	ACCOUNT NAME (b)	P	REVIOUS YEAR (c)	REF. PAGE (d)	CURRENT YEAR (e)
	UTILITY OPERATING INCOME				
400	Operating Revenues	\$_	386,670	F-3(b)	\$ 453,030
	Countle a Function		175,685	F-3(b)	201,047
401	Operating Expenses Depreciation Expense		71,259	F-6	74,234
403 406	Amortization of Utility Plant Acquisition				
407	Amortization Expense_(CUP Permit)		2,663	to the second	9,365
408.1	Taxes Other Than Income		26,865	F-17	29,208
409.1	Income Taxes	_		F-17	
410.10	Deferred Federal Income Taxes	_			
411.10	Provision for Deferred Income Taxes - Credit	167979			
412.10	Taxes - Credit				
412.11	Investment Tax Credits Restored to Operating Income	_			
	Utility Operating Expenses		276,472		313,854
	Utility Operating Income		110,198		139,176
413	Income From Utility Plant Leased To Others				
414	Gains (Losses) From Disposition of Utility Property				
	Total Utility Operating Income [Enter here and on Page F-3(c)]	_	110,198		139,176

# COMPARATIVE OPERATING INCOME

REF. PAGE (1)	WATER (g)	REF. PAGE (h)	SEWER (c)	OTHER (e)
W-3	\$ 271,466	S-3	\$ 181,564	\$ _ N/A
W-2 F-6	100,772 29,820	S-2 F-6	100,275 44,414	
F-17 F-17	7,879 17,376	F-17 F-17	1,486 11,832	
	155,847 115,619		158,007	
	\$115,619		\$23,557	\$ <u>N/A</u>

# COMPARATIVE OPERATING INCOME (Cont'd)

ACCT. NO. (a)	ACCOUNT NAME	PREVIOUS YEAR (c)	REF. PAGE (d)	CURRENT YEAR (e)
	Total Utility Operating Income [From Page F-3(a)]	110,198		139,176
	OTHER INCOME AND DEDUCTIONS			
415	Revenues From Merchandising, Jobbing and Contract Deductions			
416	Costs and Expenses of Merchandising, Jobbing and Contract Work			
419	Interest and Dividend Income			
420	Allowance for Funds Used During Construction			
421	Nonutility Income	12,976		
426	Nonutility Income Miscellaneous Nonutility Expenses			
	Total Other Income and Deductions	12,976		
	TAXES APPLICABLE TO OTHER INCOME			
408.20	Taxes Other Than Income		F-17	
409.20	Income Taxes Provision for Deferred Income Taxes		F-17	
410.20				
411.20	Provision for Deferred Income Taxes - Credit Investment Tax Credits - Net			
412.20	Investment Tax Credits - Net			
412.30	Investment Tax Credits Restored to Operating Income			
	Total Taxes Applicable to Other Income			
	INTEREST EXPENSE			
427	Interest Expense	173,231	F-18	218,319
428	Amortization of Debt Discount & Expense		F-12	189
429	Amortization of Premium on Debt		F-12	
	Total Interest Expense	173,231		218,319
	EXTRAORDINARY ITEMS			
433	Extraordinary Income			
434	Extraordinary Deductions			
409.30	Income Taxes, Extraordinary Items			
	Total Extraordinary Items	V		
	NET INCOME	\$ (50,057)	100	\$ (79,143)

## SCHEDULE OF YEAR END RATE BASE

ACCT. NO. (a)	ACCOUNT NAME	REF. PAGE (c)	WATER UTILITY (d)	SEWER UTILITY (e)
101	Utility Plant In Service	F-5	\$1,415,091	\$1,770,596
108.1 110.1 271 252	Less:  Nonused and Useful Plant (1) Accumulated Depreciation Accumulated Amortization Contributions in Aid of Construction Advances for Construction Subtotal Additions:	F-6 F-6 F-20 F-19	189,092 430,500 795,499	104,700 286,046 338,250 1,041,600
272	Accumulated Amortization of Contributions in Aid of ConstructionSubtotal	F-21	25,806 821,305	23,504 1,065,104
114 115	Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3) Other (Specify): Consumptive Use Permit (Net) Construction Permit (Net)	F-5 F-5	12,597 6,378	12,534
	RATE BASE		\$ 840,280	\$1,124,910
	UTILITY OPERATING INCOME		\$115.619	\$23,557
	ACHIEVED RATE OF RETURN		13.76 %	2.09

## NOTES:

Estimated if not known.

Include only those Acquisition Adjustments that have been approved by the Commission. Calculated using the 1/8th of O & M method.

(1) (2) (3)

# UTILITY PLANT (ACCTS. 101 - 106)

ACCT. NO. (a)	DESCRIPTION (b)	WATER (c)	SEWER (d)	OTHER THAN REPORTING SYSTEMS (e)	TOTAL (f)
	Plant Accounts				
101	Utility Plant In Service	\$ 1,415,091	\$ 1,770,596	\$ N/A	\$ 3,185,687
102	Utility Plant Leased to Others				
103	Property Held for Future Use				
104	Utility Plant Purchased or Sold				
105	Construction Work in Progress		240,224		240,224
	Total Utility Plant	\$ 1.415.091	\$ 2,010,820	\$	\$ 3,425,911

# UTILITY PLANT ACQUISITION ADJUSTMENTS (ACCTS. 114 - 115)

DESCRIPTION  (a)	WATER (b)	SEWER	OTHER THAN REPORTING SYSTEMS (d)	TOTAL (e)
ACQUISITION ADJUSTMENTS (114):				
N/A	5	1	-	-
	===			
Total Plant Aquisition Adjs.				
ACCUMULATED AMORTIZATION (115)				- 1-1
N/A				
Total Accumulated Amortization				
Net Acquisition Adjustments	\$	\$	\$	\$

# **ACCUMULATED DEPRECIATION (ACCT. 108)**

DESCRIPTION (a)	WATER (b)	SEWER (c)	OTHER THAN REPORTING SYSTEMS (d)	TOTAL (e)
Balance first of year	\$ 148,035	\$ 231,896	\$ N/A	\$ 379,931
Credits during year: Accruals charged: to Account 108 Accruals charged other accounts (specify)	41,057	54,150		95,207
SalvageOther Credits (specify)				
Total credits  Debits during year:  Book cost of plant retired  Cost of removal  Other debits (specify)	41,057	54,150		95,207
Total debits				
Balance end of year	\$ 189,092	\$286,046	\$N/A	\$ 475,138

# **ACCUMULATED AMORTIZATION (ACCT. 110)**

DESCRIPTION	WATER (b)	SEWER (c)	OTHER THAN REPORTING SYSTEMS (d)	TOTAL (e)
Balance first of year Credits during year:     Accruals charged:     to Account 110 Accruals charged other     accounts (specify) Total credits	\$ <u>N/A</u>	\$ <u>N/A</u>	\$ <u>N/A</u>	\$
Debits during year: Book cost of plant retired Other debits (specify)  Total debits				
Balance end of year	\$ <u>N/A</u>	\$ <u>N/A</u>	\$ <u>N/A</u>	\$

# NONUTILITY PROPERTY (ACCT 121)

DESCRIPTION (a)	BEGINNING YEAR BALANCE (b)	ADDITIONS	REDUCTIONS (d)	ENDING YEAR BALANCI (e)
N/A	\$	\$	\$	\$
	2000 100 100 100 100 100 100 100 100 100			
Total Nonutility Property_	s	\$	\$	\$

# SPECIAL DEPOSITS (ACCTS. 132 - 133)

Report hereunder all special deposits carried in Accounts 132 and 133.	
DESCRIPTION OF SPECIAL DEPOSITS	YEAR END BOOK COST (b)
SPECIAL DEPOSITS (ACCT. 132): N/A	\$
Total Special Deposits	\$ management

# INVESTMENTS AND SPECIAL FUNDS (ACCTS. 123 - 127)

Report hereunder all investments and special funds carried in Accou	nts 123 thru 127.	
DESCRIPTION OF SECURITY OR SPECIAL FUND	FACE OR PAR VALUE (b)	YEAR END BOOK COST (c)
INVESTMENT IN ASSOCIATED COMPANIES (ACCT. 123): N/A		\$
Total Investment In Associated Companies		\$
Total Utility Investments		\$
OTHER INVESTMENTS (ACCT. 125): N/A  Total Other Investments	\$	\$ \$
SPECIAL FUNDS (ACCTS. 126 & 127)  N/A  Total Special Funds		\$

# ACCOUNTS AND NOTES RECEIVABLE - NET (ACCTS. 141 - 144)

DESCRIPTION (a)		TOTAL (b)
ACCOUNTS RECEIVABLE:		
Customer Accounts Receivable (Acct. 141):  Water(Water & Sewer Combined)  Sewer Other	\$ 29,607	
Total Customer Accounts Receivable		29,607
OTHER ACCOUNTS RECEIVABLE (Acct. 142): N/A	s	
Total Other Accounts Receivable	1	
NOTES RECEIVABLE (Acct. 144):  N/A	s	
Total Notes Receivable		
Total Accounts and Notes Receivable		29,607
ACCUMULATED PROVISION FOR UNCOLLECTABLE ACCOUNTS (Acc	t. 143):	
Balance First of YearN/A		
Total Additions Deduct accounts written off during year: Utility accounts Others		
Total accounts written off		
Balance end of year		
Total Accounts and Notes Receivable - Net		\$ 29,607

# ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES (ACCT. 145)

port each account receivable from associated companies separately.	
DESCRIPTION (a)	TOTAL (b)
N/A	s
	s

# NOTES RECEIVABLE FROM ASSOCIATED COMPANIES (ACCT. 146)

DESCRIPTION (a)	INTEREST RATE (b)	TOTAL
N/A	(1)	\$

# PREPAYMENTS (ACCT. 162)

DESCRIPTION (a)	TOTA (b)
Prepaid Insurance	İs
Prepaid Rents	
Prepaid Interest	
Prepaid Taxes Other Prepayments (Specify):	
Other Frepayments (Specify).	
Total Prepayments	\$ NONE

# MISCELLANEOUS DEFERRED DEBITS (ACCT. 186):

DESCRIPTION (a)	TOTAL (b)
MISCELLANEOUS DEFERRED DEBITS (Acct. 186):  Deferred Rate Case Expense (Acct. 186.1)N/A Other Deferred Debits (Acct 186.2)	s
Total Miscellaneous Deferred Debits	s

# UNAMORTIZED DEBT DISCOUNT AND EXPENSE AND PREMIUM ON DEBT (ACCTS. 181 AND 251)

DESCRIPTION (a)	AMOUNT WRITTEN OFF DURING YEAR (b)	YEAR END BALANCE (c)
UNAMORTIZED DEBT DISCOUNT AND EXPENSE (Acct. 181):  N/A	<u> </u>	\$
Total Unamortized Debt Discount and Expense UNAMORTIZED PREMIUM ON DEBT (Acct. 251):		\$
Total Unamortized Premium on Debt	\$	\$

# **EXTRAORDINARY PROPERTY LOSSES (ACCT. 182)**

Repot each item separately.		
DESCRIPTION (a)	TOTAL (b)	
EXTRAORDINARY PROPERTY LOSSES (Acct. 182):		
N/A	<u> </u>	
Total Extraordinary Property Losses	s	

# NOTES PAYABLE (ACCTS. 232 AND 234)

	NOMINAL DATE INTEREST		NOMINAL DATE INTEREST	TEREST	PRINCIPAL
DESCRIPTION (a)	DATE OF ISSUE (b)	OF MATURITY (c)	RATE (d)	FREQUENCY OF PAYMENT (e)	AMOUNT PER BALANCE SHEET (f)
ACCOUNT 232 - NOTES PAYABLE:					
N/A	1—		%		s
			%		
Total Account 232					\$
ACCOUNT 234 - NOTES PAYABLE TO ASSOCIATED COMPANIES:					
N/A		-	% %		\$
			%		
Total Account 234					\$

# ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES (ACCT. 233)

DESCRIPTION (a)	TOTAL (b)
N/A	•

# CAPITAL STOCK (ACCTS. 201 and 204)

DESCRIPTION (a)	COMMON STOCK (b)	PREFERRED STOCK (c)
Par or stated value per shareShares authorized	\$N/A_	\$N/A
Shares issued and outstanding Total par value of stock issued Dividends declared per share for year	\$	\$

# LONG TERM DEBT (ACCT. 224)

DESCRIPTION OF OBLIGATION (INCLUDING NOMINAL DATE OF ISSUE AND DATE OF MATURITY)  (a)	INTEREST		PRINCIPAL
	RATE (d)	FREQUENCY OF PAYMENT (e)	AMOUNT PER BALANCE SHEET (f)
Interdivisional Payable - Water - Open maturity Interdivisional Payable - Sewer - Open maturity	8.5 % 8.5 % % % % % % % % % % % % % % % % % % %	Annual	\$ 964,667 1,825,171

#### STATEMENT OF RETAINED EARNINGS

- Dividends should be shown for each class and series of capital stock.
   Show amounts of dividends per share.
- Show separately the state and federal income tax effect of items shown in Account No. 439.

NO.	DESCRIPTION (b)	AMOUNTS (c)
215	Unappropriated Retained Earnings:  Balance beginning of year	\$ <u>N/A</u>
439	Changes to account: Adjustments to Retained Earnings (requires Commission approval prior to use): Credits:	
	Total Credits	
	Total Debits	
435 436	Balance transferred from Income Appropriations of Retained Earnings:	
	Total appropriations of Retained Earnings Dividends declared:	
437	Preferred stock dividends declared	- AMERICAN AND CONTROL OF THE PERSON OF THE
438	Common stock dividends declared	
81111	Total Dividends Declared	
214	Balance end of year Appropriated Retained Earnings (state balance and purpose of each appropriated amount at year end):	
	Total Appropriated Retained Earnings	
	Total Retained Earnings	s

Notes to Statement of Retained Earnings:

The Company changed form of organization from a Corporation to a partnership on 8/1/92.

# BONDS (ACCT. 221)

	IN.	TEREST	PRINCIPAL
DESCRIPTION OF OBLIGATION (INCLUDING NOMINAL DATE OF ISSUE AND DATE OF MATURITY) (a)	RATE (b)	FREQUENCY OF PAYMENT (c)	AMOUNT PER BALANCE SHEET (d)
NA NA	—— % %		s
	%		
	%		
	%		
	%		
	%		
Total			\$

# **ADVANCES FROM ASSOCIATED COMPANIES (ACCT. 223)**

DESCRIPTION (a)	TOTA (b)
NA NA	ss

# **ACCRUED TAXES (ACCT. 236)**

NO.	DESCRIPTION (b)	WATER (c)	SEWER (d)	OTHER (e)	TOTAL (f)
	Balance First of Year	\$ 10,590	\$ 6,970	\$ N/A	\$ 17,560
408.10 408.11 408.12 408.13 409.10 409.11	Accruals Charged: Utility Regulatory Assessment Fees Property Taxes Payroll Taxes Other Taxes & Licenses Federal Income Taxes State Income Taxes Taxes Applicable to Other Income (Accts. 408.2,	12,216 2,883 2,144 133	8,170 1,923 1,429 310		20,386 4,806 3,573 443
	409.2, 409.3, 410.2) Total Taxes Accrued	17,376	11,832		29,208
408.10 408.11 408.12 408.13 409.10 409.11	Taxes Paid During Year: Utility Regulatory Assessment Fees Property Taxes Payroll Taxes Other Taxes & Licenses Federal Income Taxes State Income Taxes Taxes Applicable to Other Income (Accts. 408.2,	2,144	6,970 1,923 1,429 310		17,560 4,806 3,573 443
	409.2, 409.3, 410.2)  Total Taxes Paid  Balance End of Year	15,750 \$ 12,216	10,632	\$_N/A_	26,382 \$20,386

#### **ACCRUED INTEREST (ACCT. 237)**

	BALANCE		INTEREST ACCRUED DURING YEAR		BALANCE
DESCRIPTION OF DEBT	BEGINNING OF YEAR (b)	ACCT. DEBIT (c)	AMOUNT (d)	DURING YEAR (e)	END OF YEAR (f)
ACCOUNT NO. 237.1 — ACCRUED INTEREST ON LONG TERM DEBT: Division Payable — Water Division Payable — Sewer	<b>s</b>	<u>427</u> 427	\$ <u>81,478</u> 136,841	\$ <u>81,478</u> 136,841	\$
Division Payable - Sewer					
Total Account No. 237.1			218,319	218,319	
ACCOUNT NO. 237.2 - ACCRUED INTEREST ON OTHER LIABILITIES:					T+
Total Account 237.2					
Total Account 237	\$		\$ 218,319	\$ 218,319	\$

# REGULATORY COMMISSION EXPENSE — AMORTIZATION OF RATE CASE EXPENSE (ACCTS. 666 and 766)

	EXPENSE INCURRED	AMOUNT TRANSFERRED	CHARGED OFF DURING YEAR	
DESCRIPTION OF CASE (DOCKET NO.)	DURING YEAR (b)	TO ACCT. NO. 186.1 (c)	ACCT.	AMOUNT (e)
N/A	s	\$		\$
Total	<b>\$</b>	\$		\$

# MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES (ACCT. 241)

DESCRIPTION (a)	BALANCE END OF YEAR (b)
Additional Employee Paid Life Insurance	\$ (6)
Total Miscellaneous Current and Accrued Liabilities	\$(6)

# **ADVANCES FOR CONSTRUCTION (ACCT. 252)**

	BALANCE DEBITS BEGINNING ACCT.			BALANCE END OF	
NAME OF PAYOR (a)	OF YEAR (b)	DEBIT (c)	AMOUNT (d)	CREDITS (e)	YEAR (f)
N/A	_s		s	s	\$
				1===	
		Total Total			
				1===	
al	_\$		\$	\$	\$

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCT. 271)**

DESCRIPTION (a)	WATER (b)	SEWER (c)	W & S OTHER THAN SYSTEM REPORTING (d)	TOTAL (e)
Balance first of year_ Add credits during year: Contributions received from Capacity, Main Extension and Customer Connection Charges (Schedule "A")_ Contributions received from Developer or Contractor Agreements in cash or property (Schedule "B")	91,350	\$ <u>266,475</u> 	\$ N/A	\$ 605,625 163,125
Total Credits  Less debits charged during the year (All debits charged during year must be explained below)	91,350	71,775		163,125
Total Contributions In Aid of Construction	\$430,500	\$ 338,250	\$N/A	\$ 768,750

Explain all debits charged to Account 271 below:						
	CARLO PROPERTY BOTH TO THE PROPERTY OF THE PRO					

#### SCHEDULE 'A' ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE	NUMBER OF CONNECTIONS (b)			SEWER (e)	
Water Meter Fees Capacity Charge — Water Capacity Charge — Sewer	87 87 87 87	\$ 100.00 950.00 825.00	\$ 8,700 82,650	71,775	
Total Credits	1964 (1964)		\$91,350	\$71,775	

# ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCT. 272)

WATER (b)	SEWER (c)	W & S OTHER THAN SYSTEM REPORTING (d)	TOTAL (e)	
\$14,569_	\$13,768	\$N/A	\$ 28,337	
11,237	9,736		20,973	
11,237	9,736		20,973	
\$ 25,806	\$ 23,504	\$	\$ 49,310	
	(b) \$ 14,569 11,237  11,237	(b) (c) \$ 14,569 \$ 13,768  11,237 9,736  11,237 9,736	WATER (b) SEWER (c) THAN SYSTEM REPORTING (d)  \$ 14,569 \$ 13,768 \$ N/A  11,237 9,736  11,237 9,736	

# SCHEDULE 'B'

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS FROM WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE "CASH" OR "PROPERTY" (b)	WATER (c)	SEWER (d)
N/A		\$	s
Total Credits		\$	\$

YEAR OF REPORT December 31,1993

# UTILITY NAME: Lake Utility Company

# RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES (UTILITY OPERATIONS)

llocation, assignment, or sharing of the consolidated tax among of DESCRIPTION  (a)	REFERENCE (b)	AMOUNT (c)
let income for the year Reconciling items for the year: Taxable income not reported on the books:		•
Deductions recorded on books not deducted for return:		
Income recorded on books not deducted for return:		
Deduction on return not charged against book income:		
Federal tax net income		\$

# \*\* COMPLETION OF SCHEDULE ONLY REQUIRED IF AFUDC WAS CHARGED DURING YEAR \*\*

		YEAR OF REPORT December 31.1993
UTILITY NAME:	Lake Utility Company	December 31.1993

#### SCHEDULE 'A'

#### SCHEDULE OF COST OF CAPITAL USED FOR AFUDC CALCULATION (2)

CLASS OF CAPITAL	DOLLAR AMOUNT (1) (b)	PERCENTAGE OF CAPITAL (c)	ACTUAL COST RATES (d)	WEIGHTED COST [c x d] (e)
Common Equity	\$ N/A	%	%	%
Preferred Stock		%	%	%
Long Term Debt		%	%	%
Customer Deposits		%	%	%
Tax Credits - Zero Cost		%	%	%
Tax Credits - Weighted Cost		%	%	%
Deferred Income Taxes		%	%	%
Other (Explain)		%	*	<b>%</b>
Total	\$ <u>N/A</u>	%		

- (1) Should equal amounts on Schedule B, Column (f), page F-25.
- (2) Must be calculated using the same methodology used to calculate AFUDC rate approved by the Commission.

#### APPROVED AFUDC RATE

Current Commission approved AFUDC rate:	%
Commission order approving AFUDC rate:	

# \*\* COMPLETION OF SCHEDULE ONLY REQUIRED IF AFUDC WAS CHARGED DURING YEAR \*\*

UTILITY NAME: Lake Utility Company

YEAR OF REPORT December 31,1993

#### SCHEDULE 'B'

# SCHEDULE OF CAPITAL STRUCTURE ADJUSTMENTS

CLASS OF CAPITAL	PER BOOK BALANCE (b)	NON-UTILITY STNEMTSULDA (c)	NON-JURIS. ADJUSTMENTS (d)	OTHER (1) ADJUSTMENTS (e)	CAPITAL STRUCTURE USED FOR AFUDC CALCULATION (f)
Common Equity Preferred Stock Long Term Debt Customer Deposits Tax Credits - Zero Cost Tax Credits - Weighted Cost Deferred Income Taxes	S N/A	<b>S</b>	<b>.</b>	\$	\$
Other (Explain)	\$N/A	s	s	s	\$

(1)	Explain below all adjustments made in Column (e):		

# WATER OPERATION SECTION

#### WATER UTILITY PLANT ACCOUNTS

NO.	ACCOUNT NAME (b)	PREVIOUS YEAR (c)	ADDITIONS (d)	RETIREMENTS (e)
301	Organization	\$ 27,575	\$	\$
302	Franchises Land and Land Rights			
303	Land and Land Rights	7,930		
304	Structure and Improvements	9,043	14,653	
305	Collecting and Impounding Reservoirs Lake, River and Other Intakes			
306	Lake, River and Other Intakes	144,642	5,529	
307 308	Wells and Springs Infiltration Galleries and Tunnels		5,529	
309	Supply Mains Power Generation Equipment			
310	Power Generation Equipment	34,885	253	
311	Pumping Equipment	32,866		
320	Water Treatment Equipment	21,846		
330	Distribution Reservoirs and Standpipes			
331	Transmission and Distribution		İ	
	Mains	666,535	163,289	
333	Services Meters and Meter Installations	77,036	50,597	
334	Meters and Meter Installations	26,739	7,844	
335 339	HydrantsOther Plant and Miscellaneous Equipment	79,421	26,868	
340	Office Furniture and Equipment			
341	Transportation Equipment	4,266		
342	Stores Equipment			
343	Stores Equipment Tools, Shop and Garage Equipment			
344	Laboratory Equipment			
345	Power Operated Equipment			
346	Communication Equipment			
347	Miscellaneous Equipment	13,274		
348	Other Tangible Plant			

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

		WATER	WATER UTILITY PLANT MATRIX			
CURRENT YEAR (f)	.1 INTANGIBLE PLANT (g)	.2 SOURCE OF SUPPLY AND PUMPING PLANT (h)	.3 WATER TREATMENT PLANT (i)	.4 TRANSMISSION AND DISTRIBUTION PLANT (i)	.5 GENERAL PLANT (k)	
27,575	\$ 27,575	\$	\$	\$	<b>s</b>	
7,930 23,696				7,930 23,696		
150,171		150,171				
35,138 32,866		35,138 32,866		_		
21,846			21,846			
829,824 127,633 34,583		<b>6</b>		829,824 127,633 34,583	, ,	
106,289				106,289		
4,266					4,26	
		+ +	. Y			
13,274			VIII VIII VIII VIII VIII VIII VIII VII	— -	13,27	
1,415,091	\$ 27.575	\$ 218,175	\$ 21.846	\$ 1,129,955	\$17.54	

#### WATER UTILITY EXPENSE ACCOUNTS

ACCT. NO. (a)	ACCOUNT NAME	CURRENT YEAR (c)	SOURCE OF SUPPLY AND EXPENSES — OPERATIONS (d)	.2 SOURCE OF SUPPLY AND EXPENSES – MAINTENANCE (e)
601	Salaries and Wages - Employees	\$ 22,031	s	s
603	Salaries and Wages — Officers, Directors and Majority Stockholders Employee Pensions and Benefits			
604	Employee Pensions and Benefits	3,175		
610	Purchased Water			
615	Purchased Power	18,927		British Company (British Company)
616	Fuel for Power Purchased			
618	Chemicals	1,216	Sign of the second	
620	Materials and Supplies	16,796		
631	Contractual Services - Engineering	9,752		
632	Contractual Services - Accounting		A to-myray it	
633	Contractual Services - Legal	436		
634	Contractual Services -			
	Management Fees	16,848		
635	Contractual Services - Other	5,994		
641	Rental of Building/Real Property			
642	Rental of Equipment	85		
650	Transportation Expense	1,025		
656	Insurance - Vehicle			
657	Insurance - General Liability			
658	Insurance - Workmens Compensation	1,906		
659	Insurance - Other			
660	Advertising Expense			
666	Regulatory Commission Expenses  - Amortization of Rate Case			
667	Regulatory Commission Expenses Other			
670	Bad Debt Expense		The grant of the same	
675	Miscellaneous Expenses	2,581		
	Total Water Utility Expenses	\$ 100,772	\$	\$

# WATER EXPENSE ACCOUNT MATRIX

.S WATER TREATMENT EXPENSES - OPERATIONS (f)	.4 WATER TREATMENT EXPENSES - MAINTENANCE (g)	.5 TRANSMISSION & DISTRIBUTION EXPENSES - OPERATIONS (h)	.6 TRANSMISSION & DISTRIBUTION EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (i)	.8 ADMINISTRATIVE & GENERAL EXPENSES (k)
\$ 10,811	•	s	\$	\$	\$ 11,220
18,927					3,175
1,216 1,680	8,230				6,886 9,752
					436 16,848 5,994
					85 1,025
					1,906
	150				2,431
\$32,634	\$ 8,380	s	s	s	\$59,758

# WATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS (c)	YEAR END NUMBER CUSTOMERS (d)	AMOUNTS (e)
	Operating Revenues:			
460	Unmetered Water Revenue			\$
	Metered Water Revenue:			
461.1	Metered Sales to Residential Customers	534	650	166,873
461.2	Metered Sales to Commercial Customers	18	62	104,593
461.3	Metered Sales to Construction Customers			
461.4	Metered Sales to Public Authorities			
461.5	Metered Sales to Multiple Family Dwellings			
	Total Metered Sales	552	712	271,466
	Fire Protection Revenue:			
462.1	Public Fire Protection			
462.2	Private Fire Protection			
	Total Fire Protection Revenue			
464	Other Sales to Public Authorities			
465	Sales to Irrigation Customers			
466	Sales for Resale	4 <del></del>		
467	Sales for Resale Interdepartmental Sales	pic -		
	Totals	552	712	271,466
	Other Water Revenues:			
469	Guarenteed Revenues			
470	Forfeited Discounts			-
471	Forfeited Discounts Miscellaneous Service Revenues			
472	Rents From Water Property			
473	Interdepartmental Hents			
474	Other Water Revenues			
	Total Other Water Revenues			
	Total Water Operating Revenues			\$ 271,466

#### **BASIS FOR WATER DEPRECIATION CHARGES**

ACCT. NO. (a)	ACCOUNT NAME (b)	AVERAGE SERVICE LIFE IN YEARS (c)	AVERAGE NET SALVAGE IN PERCENT (d)	DEPRECIATION RATE APPLIED IN PERCENT (100% - d) / c (f)
301	Organization	40	%	2.50 %
302	Franchises		%	%
304	Structure and Improvements	27	%	3.70 %
305	Collecting and Impounding		*	%
306	Reservoirs Lake, River and Other Intakes		%	%
307	Wells and Springs	27	%	3.70 %
308	Wells and Springs Infiltration Galleries and Tunnels		*	%
309	Supply Mains		- %	%
310	Power Generation Equipment	17	%	5.88 %
311	Pumping Equipment			6.67 %
320	Pumping Equipment Water Treatment Equipment	17	%	5.88 %
330	Distribution Reservoirs and		%	%
331	Standpipes Transmission and Distribution Mains	38	%	2.63 %
333	Services		%	2.86 %
334	Services  Meters and Meter Installations	17	%	5.88 %
335	Living nie of the same and the	40	%	2.50 %
339	Other Plant and Miscellaneous Equipment (Fire Mains)		%	%
340	Office Furniture and Equipment		%	%
341	Transportation Equipment	6	%	16.67 %
342	Stores Equipment		- %	%
343	Stores Equipment Tools, Shop and Garage Equipment		%	%
344	Laboratory Equipment		%	%
345	Power Operated Equipment		%	%
346	Communication Equipment		%	%
347	Miscellaneous Equipment	10	%	10.00 %
348	Other Tangible Plant		%	%
	Water Plant Composite Depreciation Rate *			_

<sup>\*</sup> If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

# ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION

ACCT. NO. (a)	ACCOUNT NAME (b)	BALANCE AT BEGINNING OF YEAR (c)	ACCRUALS (d)	OTHER CREDITS * (e)(1)	TOTAL CREDITS (d + e) (f)
301	Organization	\$ 2,045	\$ 689	\$	\$ 689
302	FranchisesStructure and Improvements				
304	Structure and Improvements	387	605		605
305	Collecting and Impounding			a Company	
306	ReservoirsLake, River and Other Intakes				
307	Wells and Springs	15,961	5,454		5,454
308	Infiltration Galleries and Tunnels				
310	Supply Mains Power Generation Equipment	11,606	2,066	5-4 1-2 (20)	2,066
311	Pumping Equipment	11,032	2,192		2,192
320	Water Treatment Equipment	8,231	1,285		1,285
330	Distribution Reservoirs and Standpipes	0,201	1,000		1,200
331	Transmission and Distribution  Mains	73,945	19,677		19,677
333	Services Meters and Meter Installations	8,302	2,927		2,927
334	Meters and Meter Installations	3,254	1,803	10000000	1,803
335	Hydrants Other Plant and Miscellaneous	7,684	2,321		2,321
339	Equipment				
340	Office Furniture and Equipment				711
341	Transportation Equipment	1,778	711		
342	Stores Equipment				
343	Tools, Shop and Garage Equipment_				
344	Laboratory Equipment				
345	Power Operated Equipment				
346	Communication Equipment	3,810	1,327		1,327
347 348	Miscellaneous Equipment	3,010	1,527		1,021
348	Other Tangible Plant				
	Total Depreciable Water Plant				
	In Service	\$ 148,035	\$ 41,057	\$	\$ 41.057

<sup>\*</sup> Specify nature of transaction.
Use () to denote reversal entries.

# ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (Cont'd)

PLANT RETIRED (g)	ASSOCIATED SALVAGE AND INSURANCE (h)	ASSOCIATED COST OF REMOVAL (i)	OTHER CHARGES (i)	TOTAL CHARGES (g-h+i+j) (k)	BALANCE AT END OF YEAR (c+1-k) (l)
\$	*	·	<u>=</u>	s	992
					21,415
					13,672 13,224 9,516
					93,622 11,229 5,057 10,005
					2,489
					5,137
\$	\$	s	s	<b>s</b>	\$189,092

UTILITY NAME: Lake Utility Company
SYSTEM NAME: Same

#### **PUMPING AND PURCHASED WATER STATISTICS**

MONTH (a)	WATER PURCHASED FOR RESALE (Omit 000's) (b)	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED (Omit 000's) [(b)+(c)-(d)] (e)	WATER SOLD TO CUSTOMERS (Omit 000's) (f)
January February March April May June July August September October November December Total for year		10,900 7,615 6,866 9,012 14,170 18,346 11,029 16,049 14,726 11,918 11,941 12,494	93 1,030 12 500	10,900 7,585 6,846 9,012 14,170 18,346 11,029 15,956 13,696 11,906 11,941 11,994	9,555 6,660 6,496 7,419 12,312 18,396 10,200 14,650 13,408 10,938 12,177 11,057
If water is purchas Vendor Point of delivery If Water is sold to utilities below:	N/A N/A	cate the following:	names of such		

UTILITY NAME: Lake Utility Company
SYSTEM NAME: Same

#### WATER TREATMENT PLANT INFORMATION

Type of treatment (re Methods used (sedir	verse osm nentation, o	osis, etc.): chemical, aerat	Aeration/Chlorination ed, etc.): Chemical	
Unit rating (GPM): _			LIME TREATMENT Manufacturer:	
Type and area:		Pressure →	FILTRATION Square Feet:	
		Gravity →	GPM/Square Feet:	

MAINS MAINS MAINS DIAMETER END TYPE OF PIPE OF BEGINNING OF YEAR PIPE OF YEAR (Galvanized, Cast RETIREMENTS **ADDITIONS** (in feet) Iron, PVC, Etc.) (in inches) (in feet) 756 PVC 756 6,750 34,495 6° 27,745 **PVC** 23,710 8" 15,750 7,960 **PVC** 120 PVC 10" 120 12" 1,215 1,975 3,190 PVC 62,271 Total feet of mains\_ 45,586 16,685

SERVICES AND METERS

METERS IN SERVICE	METERS BEGINNING OF YEAR	ADDITIONS	RETIREMENTS	METERS END OF YEAR
5/8" - 3/4" 1" 1 1/2" 2" 3" 4" 6" 8"	534 5 	161 2 1		695 2 1 14
Total meters in service	552	164		712
Total meters in stock  Number of services in use	552	164	4	712

UTILITY NAME: Lake Utility Company SYSTEM NAME:Samo

#### **WELLS AND WELL PUMPS**

(a)	(b)	(c)	(d)	(e)
Year Constructed	1986	1986	1992	
Types of Well Construction and Casing	120'	190'	180'	
Depth of Wells	275' 10"	350'	300'	
Diameters of Wells	1,200	750	1,300	
Motor - HP	Unknown	Unknown	Unknown	
Yeilds of Wells in GPD	122,400	122,400	1,200,000	
Auxillary Power	Yes	Yes	Yes	

#### RESERVOIRS

(a)	Θ)	(c)	(d)	(e)
Description (steel, concrete, or pneumatic) Capacity of Tank Ground of Elevated	Pneumatic 10,000 Ground			

#### HIGH SERVICE PUMPING

MOTORS (a)	(b)	(c)	(d)	(e)
Manufacturer Type Rated Horsepower				
PUMPS				areali ass. R
Manufacturer Type Capacity in GPM Average Number of Hours Operated Per Day Auxiliary Power				

YEAR OF REPORT December 31,1993

	M NAME:Same		N V
		SOURCE OF SUPI	
ist for	each source of sup	oly;	
Gallons per day of source		1,444,800 Wells	
		WATER TREATMENT FA	CILITIES
ist for	each water treatme	nt facility:	
Make _ Gallon	s per day capacity _ d of measurement _	1,444,800	
	Furnish information behavior be	OTHER WATER SYSTEM IN	nected with another facility. A separate page
	snould be supplied w	mere necessary.	
, 1. F	Present ERC's * tha	t system can efficiently serve. rease in ERC's * . ies and capacities. 70 hydrants, 750 GP	1,043
1. F 2. E 3. L	Present ERC's * that Estimated annual inc List fire fighting facilit	t system can efficiently serve.	1,043
1. F 2. E 3. L 4. L	Present ERC's * that Estimated annual inc List fire fighting facilit List percent of certific connection are ins	t system can efficiently serve.  rease in ERC's * .  rease and capacities.  70 hydrants, 750 (32)	1,043 M fire flow capacity
1. F 2. E 3. L 4. L	Present ERC's * that Estimated annual included i	t system can efficiently serve. rease in ERC's * . ies and capacities. 70 hydrants, 750 Generate area where service stalled (total for each county).	1,043 M fire flow capacity
1. F 2. E 3. L 4. L 5. V	Present ERC's * that Estimated annual includes the fighting facility. List percent of certific connection are instruction are instruction. What is the current nexpansion?	t system can efficiently serve. rease in ERC's * .	1,043 M fire flow capacity

SYSTEM NAME: Same

#### CALCULATON OF THE WATER SYSTEMS EQUIVALENT RESIDENTIAL UNITS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBEI OF METER EQUIVALENTS (c x d) (e)
5/8*	Displacement	1.0	695	695
3/4"	Displacement	1.5		
1"	Displacement	2.5	2	5
1 1/2"	Displacement or Turbine	5.0	1	5
2"	Displacement, Compound	0.0		
-	or Turbine	8.0	14	112
3"	Displacement	15.0		
3*	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or			
- 100	Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or			
	Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0	14-31-32-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
12"	Turbine	215.0		

CALCULATION OF THE WATER SYSTEMS EQUIVALENT RESIDENTIAL CONNECTIONS

( 133,268,000 / 365 days ) / 350 gpd 1.043 (total gallons sold)

# SEWER OPERATION SECTION

# SEWER UTILITY PLANT ACCOUNTS

ACCT. NO. (a)	ACCOUNT NAME (b)	PREVIOUS YEAR (c)	ADDITIONS (d)	RETIREMENTS (e)
351	Organization	\$ 27,575	s	\$
352	Franchicae			
353	Land and Land Rights	90,834		
354	Structure and Improvements	34,479	14,652	
360	Collection Sewers - Force	211,766	64,984	
361	Collection Sewers - Gravity	505.896	219,435	
362	Special Collecting Structures	162,820	101,978	
363	Services to Customers	48,086	38,382	
364	Flow Measuring Devices			
365	Flow Measuring Installations			
370	Receiving Wells			
371	Pumping Equipment			
380	Treatment and Disposal Equipment			
381	Plant Sewers Outfall Sewer Lines	219,311		
382	Outfall Sewer Lines	12,725		
389	Other Plant and Miscellaneous Equipment			
390	Office Furniture and Equipment			
391	Transportation Equipment	4,266		
392	Stores Equipment			
393	Tools, Shop and Garage Equipment_		l ———	
394	Laboratory Equipment			
395	Power Operated Equipment			
396	Communication Equipment		1,355	
397 398	Miscellaneous Equipment Other Tangible Plant	12,052	1,355	
	Total Sewer Plant	\$ 1,329,810	\$ 440,786	s

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

			SEWEI	R UTILITY PLANT	MATRIX	
С	URRENT YEAR (f)	.1 INTANGIBLE PLANT (g)	.2 COLLECTION PLANT (h)	.3 SYSTEM PUMPING PLANT (I)	.4 TREATMENT AND DISPOSAL PLANT (I)	.5 GENERAL PLANT (K)
<b>\$</b>	27,575 90,834 49,131 276,750 725,331 264,798 86,468 219,311 12,725	\$ 27,575	276,750 725,331 264,798 86,468		90,834 49,131 219,311 12,725	\$
	13,407					13,407
s	1,770,596	\$ 27,575	\$1,353,347	\$	\$ 372,001	\$17.67

# SEWER UTILITY EXPENSE ACCOUNTS

ACCT. NO. (a)	ACCOUNT NAME (b)	CURRENT YEAR (c)	.1 COLLECTION EXPENSES - OPERATIONS (d)	.2 COLLECTION EXPENSES MAINTENANCE (e)
701	Salaries and Wages - Employees	\$ 14,687	s	s
703	Salaries and Wages - Officers, Directors and Majority			
704	Employee Pensions and Benefits	2,116	Major LLIA III	
710	Purchased Sewage Treatment			
711	Sludge Removal Expense	16,930		
715	Purchased Power	27,094		
716	Fuel for Power Purchased			
718	Chemicals	2,497		
720	Materials and Supplies	11,197		
731	Contractual Services - Engineering	6,502		
732	Contractual Services - Accounting_			VI Te remarks
733	Contractual Services - Legal	291		
734	Contractual Services - Management Fees	11,232		
735	Contractual Services - Other	3,996		
741	Rental of Building/Real Property			
742	Rental of Equipment	57		
750	Transportation Expense	684		
756	Insurance - Vehicle		Here .	4
757	Insurance - General Liability			
758	Insurance – Workmens Compensation			
759	Insurance - Other			
760	Advertising Expense			
766	Regulatory Commission Expenses  - Amortization of Rate Case Expense			4
767	Expense Regulatory Commission Expenses Other			
770	Bad Debt Expense			
775	Miscellaneous Expenses	1,721	-	
	Total Sewer Utility Expenses	\$ 100,275	s	\$

# SEWER EXPENSE ACCOUNT MATRIX

.3 PUMPING EXPENSES - OPERATIONS (f)	.4 PUMPING EXPENSES - MAINTENANCE (g)	.5 TREATMENT & DISPOSAL EXPENSES - OPERATIONS (h)	.6 TREATMENT & DISPOSAL EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (I)	.8 ADMINISTRATIVE & GENERAL EXPENSES (K)
\$	\$	\$	s	s	\$ 7,480
27,094		16,930			2,116
		2,497 560	7,166		3,471 6,502
					291 11,232 3,996
					57 684
					1,271
			:		
\$ 27.094	\$	361 \$ 27,555	789 \$ 7,955	s	\$ 37,671

# SEWER OPERATING REVENUE

	Operating Revenues:  Fiat Rate Revenues: Residential Revenues Commercial Revenues Industrial Revenues Revenues From Public Authorities Multiple Family Dwelling Revenues Other Revenues  Total Flat Rate Revenues			\$
521.1 521.2 521.3 521.4 521.5	Fiat Rate Revenues; Residential Revenues_ Commercial Revenues_ Industrial Revenues Revenues From Public Authorities Multiple Family Dwelling Revenues_ Other Revenues_			*
521.1 521.2 521.3 521.4 521.5	Residential Revenues Commercial Revenues Industrial Revenues Revenues From Public Authorities Multiple Family Dwelling Revenues Other Revenues			\$
521.2 521.3 521.4 521.5	Commercial Revenues Industrial Revenues Revenues From Public Authorities Multiple Family Dwelling Revenues Other Revenues			
521.3 521.4 521.5	Industrial Revenues Revenues From Public Authorities Multiple Family Dwelling Revenues Other Revenues	-		
521.4 521.5	Revenues From Public Authorities Multiple Family Dwelling Revenues Other Revenues			
521.5	Multiple Family Dwelling Revenues Other Revenues	01 20%		
The second secon	Other Revenues			
521.6				
	Total Flat Rate Revenues			
		l <del></del> 1		
	Measured Revenues:			
522.1	Residential Revenues	514	650	179,473
522.2	Commercial Revenues	1	5	2,091
522.3	Industrial Revenues			
522.4	Revenues From Public Authorities			
522.5	Multiple Family Dwelling Revenues			
	Total Measured Revenues	515	655	181,564
523	Revenues From Public Authorities			
524	Revenues From Other Systems			
525	Interdepartmental Revenues			
3	Totals	515	655	181,564
	Other Sewer Revenues:			
530	Guarenteed Revenues			
531	Sale of Sludge			
532	Forfeited Discounts			Tr. Parameter
534	Rents From Sewer Property			
535	Interdepartmental Rents			
536	Other Sewer Revenues			-
	Total Other Sewer Revenues			
	Total Sewer Operating Revenues			\$ 181,564

# **BASIS FOR SEWER DEPRECIATION CHARGES**

ACCT. NO. (a)	ACCOUNT NAME	AVERAGE SERVICE LIFE IN YEARS (c)	AVERAGE NET SALVAGE IN PERCENT (d)	DEPRECIATION RATE APPLIED IN PERCENT (100% - d) / c (f)
0=4		40	%	2.50 %
351	Organization		%	2,50 %
352	Franchises			3.70 %
354	Structure and Improvements			3.70 %
360	Collection Sewers - Force	27		2.50 %
361	Collection Sewers - Gravity	40	%	4.00 %
362	Special Collecting Structures		%	2.86 %
363	Services to Customers	35		2.00 %
364	Flow Measuring Devices		<del>%</del>	70
365	Flow Measuring Installations		<del>%</del>	
370	Receiving Wells			
371	Pumping Equipment		%	%
380	Treatment and Disposal Equipment		%	6.67 %
381	Plant Sewers	32	%	3.13 %
382	Outfall Sewer Lines		%	%
389	Other Plant and Miscellaneous Equipment		%	%
390	Office Furniture and Equipment		%	%
391	Transportation Equipment		%	16.67 %
392	Stores Equipment		%	%
393	Tools, Shop and Garage Equipment		%	%
394	Laboratory Equipment		%	%
395	Power Operated Equipment		%	%
396	Communication Equipment		%	
397	Miscellaneous Equipment	10	%	10.00 %
398	Other Tangible Plant		%	%
	Sewer Plant Composite Depreciation Rate	-	%	%

<sup>\*</sup> If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

# ANALYSIS OF ENTRIES IN SEWER ACCUMULATED DEPRECIATION

ACCT. NO. (a)	ACCOUNT NAME (b)	BALANCE AT BEGINNING OF YEAR (c)	ACCRUALS (d)	OTHER CREDITS *	TOTAL CREDITS (d + e) (f)
351	Organization	\$ 2,044	\$ 689	s	\$689
352	Franchises		4 6 4 5		1,547
354	Structure and Improvements	5,994	1,547		9,038
360	Collection Sewers - Force	29,306	9,038		15,390
361	Collection Sewers - Gravity	53,096	15,390		8,552
362	Special Collecting Structures	28,407	8,552		1,924
363	Services to Customers	3,843	1,924		1,824
364	Flow Measuring Devices				
365	Flow Measuring Installations				
370	Receiving Wells				
371 380	Pumping Equipment	101,693	14,628		14,628
381	Treatment and Disposal Equipment	2,220	398		398
382	Plant Sewers Outfall Sewer Lines	2,220	300	***************************************	
389	Other Plant and Miscellaneous Equipment				in The
390	Office Furniture and Equipment				
391	Transportation Equipment	1,778	711		711
392	Stores Equipment		100000000000000000000000000000000000000		
393	Tools, Shop and Garage Equipment			I	l ———
394	Laboratory Equipment	-			
395	Power Operated Equipment				
396	Communication Equipment	3,515	1,273		1,273
397 398	Miscellaneous Equipment Other Tangible Plant	3,515	1,2/3		1,275
	Total Depreciable Sewer Plant In Service	\$231,896	\$ <u>54,150</u>	s	\$54,150

<sup>\*</sup> Specify nature of transaction.
Use () to denote reversal entries.

# ANALYSIS OF ENTRIES IN SEWER ACCUMULATED DEPRECIATION (Cont'd)

PLANT RETIRED (g)	ASSOCIATED SALVAGE AND INSURANCE (h)	ASSOCIATED COST OF REMOVAL (I)	OTHER CHARGES (i)	TOTAL CHARGES (g-h+i+j) (k)	BALANCE AT END OF YEAR (c+1-k) (l)
<b>s</b>	8		\$	\$	\$ 2,733
		-			7,541 38,344 68,486
					36,959 5,767
					116,321 2,618
					2,489
					4,788
s		<b>s</b>	<b>5</b>	s	\$ 286,046

UTILITY NAME: Lake Utility Company
SYSTEM NAME: Same

YEAR OF REPORT December 31,1993

#### **PUMPING EQUIPMENT**

						PP & G
Lift station number Make or type and nameplate	1		8	4 Flyght	5 Flyght	6 Flyght
data of pump	Hydromatic	Hydromatic	Hydromatic	CP-3127	CP-3085	CP-3102
	5 HP	7.5 HP	5 HP	10 HP	3 HP	5 HP
	7 1/4" dia.	8" dia.	7 1/4" dia.	4° dia.	4" dia.	4000
Year installed	1986	1986	1987	1991 142 @ 64tdh	1991 140 @ 30tdh	1993 250 @ 40 to
Rated capacity(GPM) Size Power:	50 @ 45tdh 6' dia	200 @ 47tdh 6' dia	160 @ 34tdh 6' dia	6' dia	6' dia	6' dia
Electric Mechanical	230/460 30	230/460 30	230/460 30	230/460 30	230/460 30	230/460 30
Nameplate data of motor	54 NRC	54 NRC	54 NRC	Unknown	Unknown	Unknown
	500M 3-4	750M 3-4	500M 3-4	Unknown	Unknown	Unknown
Lift station number	7					
Make or type and nameplate	Flyght CP-3085					
data of pump	3 HP	l				l —
	4° dia.	1				
Year installed	1993			Simple Comment		
Rated capacity(GPM) Size	95 @ 12 tdh	1				
Power:						l ———
Electric	230/460 30					
Mechanical Nameplate data of motor	Unknown					
Namepiate data of motor	Unknown				-	
						L
		SERVICE CO	NNECTIONS			
Size (inches)	6"	8"				
Type (PVC, VCP, etc)	PVC	PVC	and the part of			
Average length Number of active service	30'	30'				
connections	654	1				
Beginning of year	514	11	I ——			
Added during year	140	1		A CONTRACT OF STREET	I	I ——
Retired during year						
End of year Give full particulars	654					
concerning inactive connections None						

UTILITY NAME:	Lake Utility Company
SYSTEM NAME:	

# **COLLECTING MAINS**

Size (inches)	8"	4"	8"			_
Type of main	PVC	DIP	DIP			
Length of main (nearest foot):	26,444					
Beginning of year Added during year	13,439	40	480		-	
Retired during year						
End of year	39,883	40	480	TEACHER IN		
MANHOLES:					+	<del>                                     </del>
MANHOLES:	İ	Ī				
	i 4	I				+
Size (inches)	4' Concrete					
Size (inches) Type Number:						
Size (inches) Type Number: Beginning of year	116					
Size (inches) Type Number:						

# FORCE MAINS

	T		T			
Size (inches)	4"	6"	6"	12"	Mile and the	
Type of main	PVC	PVC	DIP	DIP		
Length of main (nearest foot):	0.000	0 000				
Beginning of year Added during year	2,950	6,830 1,970	40	40		
Retired during year		1,070				
End of year	2,950	8,800	40	40		

UTILITY NAME:	Lake Utility Company	lines in the second	
SYSTEM NAME:			

# TREATMENT PLANT

Manufacturer	Marioff	Marloff	
Type	Model 1-8-100X	Extension	F - 16 - 15 - 15
"Steel" or "Concrete"	Concrete	Concrete	
Total Capacity	200,000 GPD	200,000 GPD	
Average Daily Flow	58,000	<included< td=""><td></td></included<>	
Effluent Disposal	Ponds	Ponds	
Total Gallons of Sewage Treated	21,000,000	<included< td=""><td></td></included<>	

# MASTER LIFT STATION PUMPS

See Lift Station	s No.'s 2 and 3.	Page S-6		 
Manufacturer Capacity Motor: Mfr. Horsepower Power (Electric or Mechanical)				

#### OTHER SEWER SYSTEM INFORMATION

	Maximum number of ERC's * which can be served. 210
	Estimated annual increase in ERC's * . Approximatly 150
3.	List permit numbers required by Chapter 14-17, Rules of the Department of Environmental Regulation (DER) for systems in operation.  DO35-148272
4.	State any plans and estimated completion dates for any enlargements of this system.  Non
5.	If the present systems do not meet the requirements of Chapter 17-4, Rules of the DER, submit the a. Exaluation of the present plant or plants in regard to meeting the DER's rules.  b. Plans for funding and construction of the required upgrading.
	c. Have these plans been coordinated with the DER?  d. Do they concur?  e. When will construction begin?  In what percent of your certificated area hace service connections been installed'  29.7 %

UTILITY NAME: Lake Utility Company
SYSTEM NAME: Same

# CALCULATON OF THE SEWER SYSTEMS EQUIVALENT RESIDENTIAL UNITS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
5/8"	Displacement	1.0		
3/4"	Displacement	1.5	652	978
1.	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0	1	5
2"	Displacement, Compound			
	or Turbine	8.0	2	16
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or			
	Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or			
	Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		

CALCULATION OF THE SEWER SYSTEMS EQUIVALENT RESIDENTIAL CONNECTIONS

( <u>21,000,000</u> / 365 days ) / 275 gpd = <u>210</u> (total gallons purchased)

