## CLASS "A" OR "B"

WATER AND/OR WASTEWATER UTILITIES (Gross Revenue of More Than $\$ 200,000$ Each)

## ANNUAL REPORT



# WATER AND/OR WASTEWATER UTILITIES (Gross Revenue of More Than $\$ 200,000$ Each) 

## ANNUAL REPORT

OF

LAKE GROVES UTILITIES, INC
Exact Legal Name of Respondent

## 534W 465S

Certificate Number(s)

Submitted To The

## STATE OF FLORIDA

## PUBLIC SERVICE COMMISSION

FOR THE

YEAR ENDED

31-Dec-99

1. Prepare this report in conformity with the 1996 National Association of Regulatory Utility Commissioners Uniform System of Accounts for Water and/or Wastewater Utilities (USOA).
2. Interpret all accounting words and phrases in accordance with the USOA.
3. 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.
4. 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 requiring dollar entries should be rounded to the nearest dollar unless otherwise specifically indicated.
7. Complete this report by means which result in a permanent record, such as by computer or 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 with not enough room. Such a schedule should reference the appropriate schedules, state the name of the utility, and state the year of the report.
9. If it is necessary or desirable 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. For water and wastewater utilities with more than one rate group and/or system, water and wastewater pages should be completed for each rate group and/or system group. These pages should be grouped together and tabbed by rate group and/or system.
11. All other water and wastewater operations not regulated by the Commission and other regulated industries should be reported as "Other than Reporting Systems".
12. Financial information for multiple systems charging rates which are covered under the same tariff should be reported as one system. However, the engineering data must be reported by individual system.
13. For water and wastewater utilities with more than one system, one (1) copy of workpapers showing the consolidation of systems for the operating sections, should be filed with the annual report.
14. 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 Pubiic Service Commission Division of Water and Wastewater 2540 Shumard Oak Boulevs d Tallahassee, Florida 32399-0: $/ 3$

The fourth copy should be retained by the utility.

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## EXECUTIVE SUMMARY

## CERTIFICATION OF ANNUAL REPORT

IHAREBY' CARTIFY, to the best of my knowledge and belief

!. The utility is in substantial compliance with the U inform System of Accounts prescribed by the Florida Public Service Commission

2. The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission

3. There have been no communications from regulatory agencies concemmg noncomplanice with. or deficiencies in, financial reporting practices that could have a matenal effect on the the financial statement of the utility.

4. The annual report fairly represents the financial condition and results of operations of the respondent for the period presented and other information and statements presented in the the report as to the business affars of the respondent are true, correct and complete for the period for which it represents.

(Signature of (hief livecutise ()fficer of the utility)

(Signature of Chief Financial Officer of the unlity) *

- Lach of the four items must be certified YES or NO Fach tem 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

[^0]

List below every corporation or person owning or holding directly or indirectly $5 \%$ or more of the voting securities of the utility:


DIRECTORY OF PERSONNEL WHO CONTACT THE FLORIDA PUBLIC SERVICE COMMISSION

(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.

## 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. Formed in 1990, Lake Groves Utilities, Inc. was acquired by Utilities Inc. in July of 1998.
B. Lake Groves Utilities, Inc. performs water and wastewater services
C. Maintain a high quality of service and earn a fair return.
D. Only one subdivision is served
E. We expect modest growth currently with anticipated higher growth in the future
F. The system was purchased in 1998 and is currently being brought up to Utilities Inc. standards of quality.

## PARENT / AFFILIATE ORGANIZATION CHART

Current as of $\quad 12 / 31 / 1999$

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

UTILITIES, INC. -- PARENT COMPANY

WATER SERVICE CORP. - SERVICE COMPANY SUPPLYING MOST SERVICES REQUIRED BY UTILITY.

UTILITIES INC. of FLORIDA - provides office personnel and administrative staff.

SEE ATTACHED

## Parent And Affiliate Organizational Chart



UTILITIES. INC. - Parent Company
WATER SERVICE CORP. - Service organization providing administrative and other service functions for the utility.

NOTE: Within each state except Florida is the number of companies owned.

## COMPENSATION OF OFFICERS

| For each officer, list the time spent on respondent as an officer compared to time spent on total business <br> activities and the compensation received as an officer from the respondent. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| NAME | TITLE | \% OF TIME SPENT <br> AS OFFICER OF <br> THE UTILITY <br> (c) | (b) <br> OFFICERS' <br> COMPENSATION <br> (d) |  |
| JAMES L CAMAREN | CHAIRMAN/CEO |  | NONE <br> LAWRENCE N SCHUMACHER | PRESIDENT |

## COMPENSATION OF DIRECTORS



## 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.


- 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.


## AFFILIATION OF OFFICERS AND DIRECTORS

For each of the officials listed on page E-6, list the principle occupation or business 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 <br> (a) | PRINCIPLE OCCUPATION OR BUSINESS AFFILIATION <br> (b) | AFFILIATION OR CONNECTION <br> (c) | NAME AND ADDRESS OF AFFILIATION OR CONNECTION <br> (d) |
| :---: | :---: | :---: | :---: |
| THE OFFICIALS LISTED |  |  |  |
| ON PAGE E6 HAVE NO OTHER PRINCIPLE |  |  |  |
| OCCUPATION OR BUSINESS AFFILIATION OR |  |  |  |
| CONNECTIONS WITH ANY OTHER BUSINESS OR |  |  |  |
| FINANCIAL <br> ORGANIZATIONS, FIRMS, |  |  |  |
| OR PARTNERSHIPS DURING THE REPORTED |  |  |  |
| YEAR. |  |  |  |
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UTILITY NAME: LAKE GROVES UTILITIES, INC
BUSINESSES WHICH ARE A BY-PRODUCT, COPRODUCT OR JOINT-PRODUCT RESULT OF PROVIDING WATER OR WASTEWATER 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 wastewater 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 fares, 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 revenue and expenses segregated out as nonutility also.
\$

## BUISINESS TRANSACTIONS WITH RELATED PARTIES

| List each contract, agreeme entered into between the Resp $\mathrm{E}-2$ and E-6, identifying the pa <br> Part I Specific Instructions <br> 1. Finter in this part all tra <br> 2. Below are some types of -management, legal and -computer services -engineering \& constructio -reparring and servicing of | or other business transaction exco ent and a business or financial s, amounts, dates and product, vices and Products Received or ctions involving services and asactions to include: unting services <br> crvices <br> ipment | a cumulative amount of \$500 tion, firm, or partnership name , or service involved. <br> d <br> is received or provided. <br> -material and supplies furni <br> -leasing of structures, land, -rental transactions -sale, purchase or transfer of | on ycar. pages <br> quipment <br> us products |  |
| :---: | :---: | :---: | :---: | :---: |
| NAME: OF COMPANY <br> OR RHIATHD PARIY <br> (a) | DESCRIPTION SERVICE AND/OR NAME: OF PRODUCT <br> (b) | CONTRACT OR <br> AGREEMENT <br> EFFECTIVE DATES <br> (c) | ANNUAL CHARGES <br> (P)urchased <br> (S) old <br> (d) | $A M O H / N$ I (c) |
| WATER SERVICE CORP | Operators Salaries \& Benefits | Continous | Purchase | 174.128 |
|  | Insurance | Continous | Purchase | 3.894 |
|  | Computer Operations | Continous | Purchase | 3.534 |
|  | Supplies \& Postage | Continous | Purchase | 6.441 |
|  | Outside Services | Continous | Purchase | 3.883 |
|  | Management Services | Continous | Purchase | 16,320 |
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UTILITY NAME: LAKE GROVES UTILITIES, INC

## FINANCIAL SECTION

COMPARATIVE BALANCE SHEET
ASSETS AND OTHER DEBITS


[^1]COMPARATIVE BALANCE SHEET
ASSETS AND OTHER DEBITS


- Not Applicable for Class B Utilities

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

COMPARATIVE BALANCE SHEET
EQUITY CAPITAL AND LIABILITIES


[^2]COMPARATIVE BALANCE SHEET EQUITY CAPITAL AND LIABILITIES

| ACCT. <br> NO. <br> (a) | ACCOUNT NAME <br> (b) | REF. <br> PAGE <br> (c) | PREVIOUS <br> YEAR <br> (d) | CURRENT <br> YEAR <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| 251 | DEFERRED CREDITS Unamortized Premium On Debt | F-13 | \$ | \$ |
| 252 | Advances For Construction | F-20 |  |  |
| 253 | Other Deferred Credits | F-21 |  |  |
| 255 | Accumulated Deferred Investment Tax Credits |  |  |  |
| Total Deferred Credits |  |  | $\mathrm{s}$ | \|s |
| 261 | OPERATING RESERVES Property Insurance Reserve |  | \$ | \$ |
| 262 | Injuries \& Damages Reserve |  |  |  |
| 263 | Pensions and Benefits Reserve |  |  |  |
| 265 | Miscellaneous Operating Reserves |  |  |  |
| Total Operating Reserves |  |  | \$ . | \$ . |
| 271 | CONTRIBUTIONS IN AID OF CONSTRUCTION Contributions in Aid of Construction | F-22 | \$ 3.252.894 | \$ $4,400,415$ |
| 272 | Accumulated Amortization of Contributions in Aid of Construction | F-22 | 140.508 | $237.147$ |
|  | Total Net C.I.A.C. |  | \$ 3,112.386 | \$ 4.163,268 |
| 281 | ACCUMULATED DEFERRED INCOME TAXES <br> Accumulated Deferred Income Taxes - <br> Accelerated Depreciation |  | - | 31,350 |
| 282 | Accumulated Deferred Income Taxes Liberalized Depreciation |  |  |  |
| 283 | Accumulated Deferred Income Taxes - Other |  | 139.888 | 1.457 |
| Total Accumulated Deferred Income Tax |  |  | \$ 139.888 | \$ 32.807 |
| TOTAL E | UITY CAPITAL AND LIABILITIES |  | \$ $5,490.533$ | \$ 5.862.313 |

LAKE GROVES UTILITIES, INC

## COMPARATIVE OPERATING STATEMENT



- For each account, Column e should agree with Cloumns f, $g$ and $h$ on F-3(b)

COMPARATIVE OPERATING STATEMENT (Cont'd)

| WATER <br> SCHEDULE W-3 * <br> (f) | WASTEWATER SCHEDULE S-3 * <br> (g) | OTHER THAN REPORTING SYSTEMS <br> (h) |
| :---: | :---: | :---: |
| \$ 455,860 | \$ 308,480 | \$ |
| \$ 455,860 | \$ 308,480 | \$ |
| \$ 222,363 | \$ 132,466 | \$ |
| $\begin{gathered} 58,455 \\ \hline(47,969) \\ \hline \end{gathered}$ | (64,773 | - |
| \$ 10,486 | \$ 16,103 | \$ |
| - | - | - |
| $\bullet$ | - | - |
| 47,760 | 41,107 | - |
| 85,059 | 50,970 | - |
| 1,783 | 1,069 | - |
| - | - | - |
| - | - | - |
| - | - | - |
| - | - |  |
| \$ 367,451 | \$ 241,715 | \$ |
| \$ 88,409 | \$ 66,765 | \$ |
| - | - | - |
| - | - | - |
| - - | - | $\cdots$ |
| 1,171 | 1,479 | - |
| \$ 89,580 | \$ 68,244 | S |

* Total of Schedules W-3 / S-3 for all rate groups.


## COMPARATIVE OPERATING STATEMENT (Cont'd)



Explain Extraordinary Income:
NONE

SCHEDULE OF YEAR END RATE BASE


## NOTES :

(1) Estimate based on the methodology used in the last rate proceeding.
(2) Include only those Acquisition Adjustments that have been approved by the Commission.
(3) Calculation consistent with last rate proceeding.

In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

Company: Lake Groves Utilities, Inc.
Using Capital Structure at 12/31/99. Using last midpoint of last authorized ROE.

| Line <br> No. | Class of Capital | (1) <br> Reconciled To Requested Rate Base 12/31/99 | (2) Ratio | (3) <br> Cost <br> Rate | (4) <br> Weighted Cost |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Long-Term Debt | 618,430 | 34.86\% | 8.44\% | 2.94\% |
| 2 | Short-Term Debt | 207,238 | 11.68\% | 7.61\% | 0.89\% |
| 3 | Preferred Stock | 0 | 0.00\% |  | 0.00\% |
| 4 | Common Equity | 738,393 | 41.62\% | 13.51\% | 5.62\% |
| 5 | Customer Deposits | 37,204 | 2.10\% | 6.00\% | 0.13\% |
| 6 | Tax Credits - Zero Cost | 0 | 0.00\% |  | 0.00\% |
| 7 | Tax Credits - Wtd. Cost | 0 | 0.00\% |  | 0.00\% |
| 8 | Accum. Deferred Income Tax | 172,695 | 9.74\% | 0.00\% | 0.00\% |
| 9 | Other (Explain) | 0 | 0.00\% |  | $0.00 \%$ |
| 10 | Total | 1,773,960 | 100.00\% |  | 9.58\% |


| Last Authorized Return on Equity | $13.51 \%$ |
| :--- | :--- |



UTILITY PLANT
ACCOUNTS 101-106

| ACCT. <br> (a) | DESCRIPTION (b) | WATER <br> (c) | WASTEWATER <br> (d) | OTHER THAN REPORTING SYSTEMS <br> (c) | TOTAL <br> (f) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 101 | Plant Accounts: <br> Utility Plant In Service <br> Utility Plant Leased to Other | \$ 2,980,031 | \$ 3,255,382 | S | \$ 6,235,413 |
| 103 | Property Held for Future Use |  |  |  |  |
| 104 | Utility Plant Purchased or Sold |  |  |  |  |
| 105 | Construction Work in Progress |  |  |  |  |
| 106 | Completed Construction Not Classified | $\begin{array}{r} 230,748 \\ \hline \end{array}$ | $\begin{array}{r} 60,535 \\ \hline \end{array}$ |  | $291.283$ |
|  | Total Utility Plant | \$ 3,210,779 | \$ 3,315,917 | \$ | S 6.526.696 |

## UTILITY PLANT ACQUISITION ADJUSTMENTS <br> ACCOUNTS 114 AND 115

Report each acquisition adjustment and related accumulated amortization separately. For any acquisition adjustments approved by the Commission, include the Order Number.


ACCUMULATED DEPRECIATION (ACCT. 108) AND AMORTIZATION (ACCT. 110)

(1) Account 108 for Class B utilities.
(2) Not applicable for Class B utilities.
(3) Account 110 for Class B utilities.

REGULATORY COMMISSION EXPENSE
AMORTIZATION OF RATE CASE EXPENSE (ACCOUNTS 666 AND 766)


NONUTILITY PROPERTY (ACCOUNT 121)
Report separately each item of property with a book cost of $\$ 25,000$ or more included in Account 121 . Other Items may be grouped by classes of property.

| DESCRIPTION <br> (a) | BEGINNING YEAR <br> (b) | ADDITIONS <br> (c) | REDUCTIONS <br> (d) | ENDING YEAR BALANCE <br> (c) |
| :---: | :---: | :---: | :---: | :---: |
| NONE | \$ | \$ | \$ | S |
| Total Nonutility Property | \$ |  |  |  |

SPECIAL DEPOSITS (ACCOUNTS 132 AND 133)
Report hereunder all special deposits carried in Accounts 132 and 133.

| DESCRIPTION OF SPECIAL DEPOSITS | YEAR END BOOK COST <br> (b) |
| :---: | :---: |
| SPECIAL DEPOSITS (Account 132): NONE | \$ |
| Total Special Deposits | \$ |
| OTHER SPECIAL DEPOSITS (Account 133): NONE | \$ |
| Total Other Special Deposits | \$ |

## INVESTMENTS AND SPECIAL FUNDS <br> ACCOUNTS 123-127

Report hereunder all investments and special funds carried in Accounts 123 through 127

| DESCRIPTION OF SECURITY OR SPECIAL FUND (a) | FACE OR PAR VALUE <br> (b) | YEAR END BOOK COST <br> (c) |
| :---: | :---: | :---: |
| INVESTMENT IN ASSOCIATED COMPANIES (Account 123): NONE | S | \$ |
| Total Investment in Associated Companies |  |  |
| UTILITY INVESTMENTS (Account 124): NONE | \$ | \$ |
| Total Utility Investment |  | S |
| OTHER INVESTMENTS (Account !25): NONE | \$ | 5 |
| Total Other Investment |  | \$ |
| SPECIAL FUNDS (Class A Utilities: Accounts 126 and 127; Class NONE | Utilities: Account 127): | \$ |
| Total Special Funds |  | S |

## ACCOUNTS AND NOTES RECEIVABLE - NET ACCOUNTS 141-144

Report hereunder all accounts and notes receivable included in Accounts 141, 142, and 144. Amounts included in Amounts included in Accounts 142 and 144 should be listed individually.


## ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNT 145

Report each account receivable from associated companies separately.

| DESCRIPTION <br> (a) | TOTAL <br> (b) |
| :---: | :--- |
| NONE | - |
|  | - |
|  | - |
|  | - |
|  | - |
| Total |  |

NOTES RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNT 146


MISCELLANEOUS CURRENT AND ACCRUED ASSETS ACCOUNT 174
$\left.\begin{array}{|c|c|}\hline \text { DESCRIPTION - Provide itemized listing } \\ \text { (a) }\end{array} \quad \begin{array}{c}\text { BALANCE END } \\ \text { OF YEAR } \\ \text { (b) }\end{array}\right]$

## UNAMORTIZED DEBT DISCOUNT AND EXPENSE AND PREMIUM ON DEBT ACCOUNTS 181 AND 251

Report the net discount and expense or premium separately for each security issue.


EXTRAORDINARY PROPERTY LOSSES ACCOUNT 182
Report each item separately.

| DESCRIPTION <br> (a) | TOTAL <br> (b) |
| :---: | :---: |
| NONE. |  |
| Total Extraordinary Property Losses |  |
|  |  |

## MISCELLANEOUS DEFERRED DEBITS ACCOUNT 186



CAPITALSTOCK ACCOUNTS 201 AND 204*

| DESCRIPTION <br> (a) | RATE <br> (b) | TOTAL <br> (c) |
| :---: | :---: | :---: |
| COMMON STOCK |  |  |
| Par or stated value per share | \% | \$ 2 |
| Shares authorized |  | 100 |
| Shares issued and outstanding |  | 100 |
| Total par value of stock issued | \% | \$ 200 |
| Dividends declared per share for year | \% | S |
| PREFERRED STOCK |  |  |
| Par or stated value per share | \% | S |
| Shares authorized |  | - |
| Shares issued and outstanding |  | - |
| Total par value of stock issued | \% | \$ |
| Dividends declared per share for year | \% | \$ |

* Account 204 not applicable for Class B utilities.

BONDS
ACCOUNT 221


* For variable ratc obligations, provide the basis for the rate. (i.e.. prime $+2 \%$, etc.)

STATEMENT OF RETAINED EARNINGS

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


Notes to Statement of Retained Earnings:

## ADVANCES FROM ASSOCIATED COMPANIES ACCOUNT 223

Report each advance separately.


OTHER LONG-TERM DEBT ACCOUNT 224

|  | INTEREST |  | PRINCIPAL <br> AMOUNT PER BALANCE SHEET <br> (d) |
| :---: | :---: | :---: | :---: |
| DESCRIPTION OF OBLIGATION <br> (INCLUDING DATE OF ISSUE AND DATE OF MATURITY) <br> (a) | ANNUAL RATE <br> (b) | FIXED OR VARIABLE * <br> (c) |  |
| NONE | \% |  | \$ |
|  | \% |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | \% |  |  |
|  | \% |  |  |
|  | \% |  |  |
|  | \% |  |  |
|  | \% |  |  |
|  | \% |  |  |
|  | $\%$ |  |  |
|  | $\%$ |  |  |
|  | $\%$ |  |  |
|  | - \% |  |  |
|  |  |  |  |
| Total |  |  |  |
|  |  |  | - |

- For variable rate obligations, provide the basis for the rate. (i.e.. prime $+2 \%$, etc.)

NOTES PAYABLE ACCOUNTS 232 AND 234


* For variable rate obligations, provide the basis for the rate. (i.e.. prime $+2 \%$, etc.)


## ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES ACCOUNT 233 <br> Report each account payable separately.

| DESCRIPTION <br> (a) |  | TOTAL. <br> (b) |
| :---: | :---: | :---: |
| WATER SERVICE CORPORATION | \$ | $(2,376,008)$ |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| Total | \$ | $(2,376,008)$ |

UTILITY NAME LAKE GROVES UTILITIES, INC

UTILITY NAME LAKE GROVES UTILITIES, INC


MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES ACCOUNT 241
DESCRIPTION - Provide itemized listing
Total Miscellaneous Current and Accrued Liabilities

- Report advances separately by reporting group, designating water or wastewater in column (a).
F-20


## OTHER DEFERRED CREDITS <br> ACCOUNT 253

| DESCRIPTION - Provide itemized listing <br> (a) | AMOUNT WRITTEN OFF DURING YEAR <br> (b) | YEAR END BALANCE <br> (c) |
| :---: | :---: | :---: |
| REGULATORY LIABILITIES (Class A Utilities: Account 253.1): | \$ | \$ |
| NONE |  |  |
| Total Regulatory Liabilities | \$ | \$ |
| OTHER DEFERRED LIABILITIES (Class A Utilities: Account 253.2): | \$ | S |
|  |  |  |
|  |  |  |
|  | - |  |
|  |  |  |
| Total Other Deferred Liabilities | \$ | \$ |
| TOTAL OTHER DEFERRED CREDITS | \$ | \$ |

## CONTRIBUTIONS IN AID OF CONSTRUCTION

ACCOUNT 271

| DESCRIPTION <br> (a) | WATER (W-7) (b) | WASTEWATER <br> (S-7) <br> (c) | W \& WW OTHER THAN SYSTEM REPORTING <br> (d) | TOTAL <br> (c) |
| :---: | :---: | :---: | :---: | :---: |
| Balance first of year | \$ 1,644,309 | \$ 1,608,585 | \$ | \$ 3,252,894 |
| Add credits during year: | \$ 582,180 | \$ 565,341 | \$ | \$ 1,147.521 |
| Less debit charged during the year | \$ | \$ . | \$ | \$ - |
| Total Contribution In Aid of Construction | \$ 2,226,489 | \$ 2,173,926 | \$ | \$ 4,400,415 |

ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION
ACCOUNT 272

| DESCRIPTION <br> (a) |  | WATER (W-8(a)) (b) |  | $\qquad$ |  | \& \& WW OTHER THAN SYSTEM REPORTING <br> (d) |  | TOTAL <br> (e) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance first of year | \$ | 76,583 | \$ | 63,925 | \$ | - | \$ | 140,508 |
| Debits during the year: | \$ | 47,968 | \$ | 48,671 | \$ | - | \$ | 96,639 |
| Credits during the year | \$ | - | \$ | - | \$ | - | \$ | - |
| Total Accumulated Amortization of Contributions In Aid of Construction | \$ | 124,551 | \$ | 112,596 | \$ | $-$ | \$ | 237,147 |

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

1. The reconciliation should include the same detail as furnished on Schedule M-1 of the federal tax return for the year. The reconciliation shall be submitted even though there is no taxable income for the year. Descriptions should clearly indicate the nature of each reconciling amount and show the computations of all tax accruals.
2. If the utility is a member of a group which files a consolidated federal tax return, reconcile requorted net income with taxable net income as if a separate return were to be filed, indicating intercompany amounts to be eliminated in such consolidated return. State names of group members, tax assigned to each group member, and basis of allocation, assignments or sharing of the consolidated tax among the group members.


Computation of tax :

## WATER

## OPERATION

## SECTION

## WATER LISTING OF SYSTEM GROUPS

List below the name of each reporting system and its certificate number Those systems which have been consolidated under the same taniff should be assigned a group number Each individual system wheh has not been consohdated should be assigned its own group number
The water financial schedules (W-2 through W-10) should be filed for the group in total The water engmeering schedules (W-11 through $\mathrm{W}-15$ ) must be filed for each system in the group All of the following water pages ( $\mathrm{W}-2$ through $\mathrm{W}-15$ ) should be completed for each group and arranged by group number

## SYSTEM NAME / COUNTY

CERTIFICATE NIMBER

GROUP SIMBER

534 W 465 S
$\qquad$
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$\qquad$
$\qquad$

SCHEDULE OF YEAR END WATER RATE BASE


NOTES : (1) Estimate based on the methodology used in the last rate proceeding.
(2) Include only those Acquisition Adjustments that have been approved by the Commission.
(3) Calculation consistent with last rate proceeding.

In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

SYSTEM NAME / COUNTY: Lake County

WATER OPERATING STATEMENT

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

| ACCT. NO. (a) | $\begin{aligned} & \text { ACCOUNT NAME } \\ & \text { (b) } \end{aligned}$ | PREVIOUS YEAR (c) | $\begin{gathered} \text { ADDITIONS } \\ \text { (d) } \end{gathered}$ | $\underset{\text { (e) }}{\text { RETIREMTS }}$ | CURRENT YEAR (f) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 301 | Organization | S 13.317 | \$ (854) | S | S 12,463 |
| 302 | Franchises |  | - |  | - |
| 303 | Land and Land Rights | 420,635 | 5,067 |  | 425,702 |
| 304 | Structures and Improvements | 123.038 | 658 |  | 123,696 |
| 305 | Collecting and Impounding Reservoirs |  | - |  | - |
| 306 | Lake, River and Other Intakes |  | - |  | - |
| 307 | Wells and Springs | 212.588 | 21,625 |  | 234,213 |
| 308 | Infiltration Galleries and Tunnels |  | - |  | - |
| 309 | Supply Mains |  |  |  | - |
| 310 | Power Generation Equipment |  | - |  | - |
| 311 | Pumping Equipment | 58,247 | - |  | 58,247 |
| 320 | Water Treatment Equipment | 47,149 | 5,832 | 1,223 | 51,758 |
| 330 | Distribution Reservoirs and Standpipes | 43,514 | 18,732 |  | 62,246 |
| 331 | Transmission and Distribution Mains | 1.046,584 | 355,880 |  | 1,402,464 |
| 333 | Services | 179,701 | 154,403 |  | 334,104 |
| 334 | Meters and Meter Installations | 72.117 | 4,642 |  | 76,759 |
| 335 | Hydrants | 101.881 | 39,987 | 1,320 | 140,548 |
| 336 | Backflow Prevention Devices |  | - |  | - |
| 339 | Other Plant Miscellaneous Equipment |  | . |  | - |
| 340 | Office Furniture and Equipment | 850 | . |  | 850 |
| 341 | Transportation Equipment | 15.197 | . |  | 15,197 |
| 342 | Stores Equipment |  | $\cdot$ |  | - |
| 343 | Tools, Shop and Garage Equipment | 5.067 | 836 |  | 5,903 |
| 344 | Laboratory Equipment | 1.989 | 628 | 1,500 | 1,117 |
| 345 | Power Operated Equipment |  | . |  | - |
| 346 | Communication Equipment | 460 | - |  | 460 |
| 347 | Miscellaneous Equipment |  | - |  | - |
| 348 | Other Tangible Plant | 3.654 | 30.650 |  | 34,304 |
|  | TOTAL WATER PLANT | S 2,345,988 | S 638.086 | S 4,043 | S $2.980,031$ |

SYSTEM NAME / COUNTY Lake County

| ACCT. NO. <br> (a) | ACCOUNT NAME (b) |  | $\begin{aligned} & \text { CURRENT } \\ & \text { YEAR } \end{aligned}$ <br> (c) |  | INTANGIBLE PLANT <br> (d) | . 2 SOURCE OF SUPPLY AND PUMPING PLANT <br> (e) | .3 WATER TREATMENT PLANT (f) | .4 TRANSMISSION AND DISTRIBUTION PLANT $(\mathrm{g})$ | GENERAL PLANT <br> (h) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 301 | Organization | S | 12,463 | \$ | 12,463 | S | S | \$ | S |
| 302 | Franchises |  | - |  | - |  |  |  |  |
| 303 | Land and Land Rights |  | 425,702 |  |  | 425,702 | - |  | . |
| 304 | Structures and Improvements |  | 123,696 |  |  | 123,696 | - |  | - |
| 305 | Collecting and Impounding Reservoirs |  | - |  |  | - |  |  |  |
| 306 | Lake, River and Other Intakes |  | - |  |  | - |  |  |  |
| 307 | Wells and Springs |  | 234,213 |  |  | 234,213 |  | -4, |  |
| 308 | Infiltration Galleries and Tunnels |  | - |  |  | - |  |  |  |
| 309 | Supply Mains |  | - |  |  | - |  |  |  |
| 310 | Power Generation Equipment |  | - |  |  | $\cdot$ |  |  |  |
| 311 | Pumping Equipment |  | 58,247 |  |  | 58,247 | - | $\bullet$ |  |
| 320 | Water Treatment Equipment |  | 51,758 |  |  |  | 51,758 |  |  |
| 330 | Distribution Reservoirs and Standpipes |  | 62,246 |  |  |  |  | 62,246 |  |
| 331 | Transmission and Distribution Mains |  | 1,402,464 |  |  | $\square$ |  | 1,402,464 |  |
| 333 | Services |  | 334,104 |  |  | $\square$ |  | 334,104 |  |
| 334 | Meters and Meter Installations |  | 76,759 |  | - | - |  | 76,759 |  |
| 335 | Hydrants |  | 140,548 |  |  | - |  | 140,548 |  |
| 336 | Backflow Prevention Devices |  | - |  | $\underline{8}$ | - |  |  |  |
| 339 | Other Plant Miscellaneous Equipment |  | $\cdot$ |  | - | - | $\cdot$ | - | 850 |
| 340 | Office Furniture and Equipment |  | 850 |  |  |  | $5$ |  | 850 |
| 341 | Transportation Equipment |  | 15.197 |  |  |  |  |  | 15,197 |
| 342 | Stores Equipment |  | - |  |  |  | - | 0 | - |
| 343 | Tools, Shop and Garage Equipment |  | 5.903 |  |  | 3 | -201909 |  | 5,903 |
| 344 | Laboratory Equipment |  | 1.117 |  | 72 |  | N0 | $\pi$ | 1,117 |
| 345 | Power Operated Equipment |  | - |  |  |  |  |  | $\cdot$ |
| 346 | Communication Equipment |  | 460 |  | $5$ | - | $0$ |  | 460 |
| 347 | Miscellaneous Equipment |  | $\cdot$ |  | $\square$ | 487 |  | \% | - |
| 348 | Other Tangible Plant |  | 34,304 |  | - |  | -istermbiges |  | 34,304 |
|  | TOTAL WATER PLANT | 5 | 2.980 .031 | S | 12,463 | S 841.858 | $5 \quad 51,758$ | S 2,016,121 | S 57.831 |

BASIS FOR WATER DEPRECIATION CHARGES

|  | ACCOUNT NAME <br> (b) | AVERAGE SERVICE <br> LIFE IN <br> YEARS <br> (c) | AVERAGE NET SALVAGE IN PERCENT <br> (d) | DEPRECIATION RATE APPLIED IN PERCENT ( $100 \%$ - d) /C (e) |
| :---: | :---: | :---: | :---: | :---: |
| 304 | Structures and Improvements |  |  | 3.03\% |
| 305 | Collecting and Impounding Reservoirs |  |  |  |
| 306 | Lake, River and Other Intakes |  |  |  |
| 307 | Wells and Springs |  |  | 3.33\% |
| 308 | Infiltration Galleries and Tunnels |  |  |  |
| 309 | Supply Mains |  |  |  |
| 310 | Power Generation Equipment |  |  |  |
| 311 | Pumping Equipment |  |  | 5.00\% |
| 320 | Water Treatment Equipment |  |  | 4.55\% |
| 330 | Distribution Reservoirs and Standpipes |  |  | 2.70\% |
| 331 | Transmission and Distribution Mains |  |  | 2.33\% |
| 333 | Services |  |  | 2.50\% |
| 334 | Meters and Meter Installations |  |  | 5.00\% |
| 335 | Hydrants |  |  | $2.22 \%$ |
| 336 | Backflow Prevention Devices |  |  |  |
| 339 | Other Plant Miscellaneous Equipment |  |  |  |
| 340 | Office Furniture and Equipment |  |  |  |
| 341 | Transportation Equipment |  |  |  |
| 342 | Stores Equipment |  |  |  |
| 343 | Tools, Shop and Garage Equipment |  |  | 6.25\% |
| 344 | Laboratory Equipment |  |  | 6.67\% |
| 345 | Power Operated Equipment |  |  |  |
| 346 | Communication Equipment |  |  | 10.00\% |
| 347 | Miscellaneous Equipment |  |  |  |
| 348 | Other Tangible Plant |  |  |  |
| Water Plant Composite Depreciation Rate * |  |  |  |  |

[^3]| YEAR OF REPORT |
| :---: |
| 31-Dec-99 |


OHHER CREDIIS colunm (E, * are due to allocation of UIF plant \& acquisition entry
W-6(a)
GROUP
UTILITY NAME: LAKE GROVES UTILITIES. LNC
SYSTEM NAME / COUNTY Lake County


## SYSTEM NAME / COUNTY: Lake County

## CONTRIBUTIONS IN AID OF CONSTRUCTION

ACCOUNT 271

| DESCRIPTION <br> (a) | REFERENCE <br> (b) | WATER <br> (c) |  |
| :---: | :---: | :---: | :---: |
| Balance first of year |  | \$ | 1,644,309 |
| Add credits during year: <br> Contributions received from Capacity, Main Extension and Customer Connection Charges | W-8(a) | \$ | 78,946 |
| Contributions received from Developer or Contractor Agreements in cash or property | W-8(b) |  | 503,262 |
| Total Credits |  | \$ | 582,208 |
| Less debits charged during the year <br> (All debits charged during the year must be explained below) |  | \$ | 28 |
| Total Contributions In Aid of Construction |  |  | 2,226,489 |

If any prepaid CIAC has been collected, provide a supporting schedule showing how the amount is determined.
Explain all debits charged to Account 271 during the year below:
Adjustment from acquisition entry
$\qquad$

WATER CIAC 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 <br> (a) | NUMBER OF CONNECTIONS <br> (b) | CHARGE PER CONNECTION <br> (c) | AMOUNT <br> (d) |
| :---: | :---: | :---: | :---: |
| WATER CONNECTIONS FEES | 111 | \$ 707 | \$ 78.477 |
| WATER CONNECTIONS FEES | 7 | 67 | 469 |
|  |  |  | - |
|  |  |  | - |
|  |  |  | - |
|  |  |  |  |
|  |  |  |  |
| Total Credits |  |  | \$ 78.946 |


| ACCUMULATED AMORTIZATION OF WATER |
| :--- |
| CONTRIBUTIONS IN AID OF CONSTRUCTION |
| DESCRIPTION <br> (a) |
| Balance first of year (b) |
| Debits during the year: <br> Accruals charged to Account 272 |
| Other debits (specify) : |
| Total debits |
| Credits during the year (specify) : |
| Total credits |
| Balance end of year |

W-8(a)
GROUP

SYSTEM NAME / COUNTY: Lake County

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


## Lake County

## WATER OPERATING REVENUE



[^4]Lake County


LAKE GROVES UTILITIES, INC

WATER EXPENSE ACCOUNT MATRIX

| .3 <br> WATER <br> TREATMENT <br> EXPENSES - <br> OPERATIONS <br> $(\mathbf{n})$ | . 4 WATER TREATMENT EXPENSES MAINTENANCE (g) | . 5 <br> TRANSMISSION \& DISTRIBUTION EXPENSES OPERATIONS (h) | . 6 <br> TRANSMISSION \& DISTRIBUTION EXPENSES MAINTENANCE (i) | .7 CUSTOMER ACCOUNTS EXPENSE (j) | ADMIN. \& GENERAL EXPENSES <br> (k) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$ 33.330 | \$ 9,090 | \$ 53,025 | \$ 13.634 | \$ | S |
| 1,836 | 501 | 2,921 | 751 |  |  |
| 21, 21.181 | - |  | $2$ |  | W |
| 21,181 | 8rays |  |  |  |  |
|  |  |  |  | $2$ | $m$ |
|  |  | 4,512 | 859 |  |  |
|  |  | 0 |  |  |  |
|  | $\square$ | $\square$ | - |  | 1.513 |
|  | $\underline{\square}$ | - | - |  | 329 |
|  |  |  |  | - |  |
|  |  |  |  | 4.271 | 4.270 |
|  |  | $\qquad$ |  | $\square$ |  |
| 388 | 106 | 618 | 160 |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| 512 | 140 | 814 | 209 |  |  |
| - | + | S |  |  |  |
| - |  |  |  | 掔 | 0 |
|  |  |  |  | $-$ | - |
| 8 |  |  |  | 353 |  |
|  |  |  |  | 5.605 | 5.605 |
| \$ 57.247 | \$ 9.837 | \$ 61,890 | \$ 15.613 | \$ 10.229 | \$ 11,717 |

SSIEN NANE/ COUNTY: LAKE GROVES/LAKE

## PUMPING AND PURCHASED WATER STATISTICS

| $\begin{aligned} & \text { MONIII } \\ & \text { (a) } \end{aligned}$ | 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) | TOIAI. WATER PUMPED AND PURCHASED (Omit 006's ) \|(b)+(c)-(d) | (e) | $\begin{gathered} \text { WATERSOLD } \\ \text { TO } \\ \text { CISTONERS } \\ \text { (Omit 000's) } \\ (0) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January |  | 14255 | 0278 |  | 9302 |
| February |  | 15.376 | 0.000 |  | 14903 |
| March |  | 21841 | 0000 |  | 19596 |
| April |  | 26.314 | 00000 |  | 27462 |
| Nis |  | 22682 | 0000 |  | 24814 |
| June |  | 16506 | 0000 |  | 19936 |
| July |  | 19.899 | 0000 |  | 17021 |
| Ausust |  | 22.176 | 0000 |  | $21 \% 5$ |
| Scptember |  | 23.608 | 0000 |  | 20199 |
| October |  | 21.034 | 0000 |  | 17622 |
| Vovember |  | 25.349 | 0000 |  | 19058 |
| December |  | 25.375 | 0.000 |  | 28109 |
| $\begin{aligned} & \text { Total } \\ & \text { for Year } \end{aligned}$ |  | 254415 | 0278 | 254137 | 240587 |

It water is purchased for resale, indicate the following
Vendor NONE
Pont of delivery

If water is sold to other water utilities for redistribution. list names of such utilities below NON:

| L. ist for each source of supply | $\begin{aligned} & \text { CAPACITY } \\ & \text { OF WELL. } \end{aligned}$ | GAILIONS PERDAI FROMSOIRCE | I) PEE OF SOLRCF |
| :---: | :---: | :---: | :---: |
| Well $\# 1$ | 800 gpm | 1152 med | Ground Water |
| Well $n^{2}$ | 1500 gpm | 2160 med | Ground Water |
|  |  |  | $\qquad$ |
|  |  | $\square$ | - - |

## WATER TREATMENT PIANT INFORNATION

Provide a separate sheet for each water treatment facilts

| Permitted Capacity of Plant (GPD): | 108 mgd |  |
| :---: | :---: | :---: |
| Location of measurement of capacity (i.e. Wellhead, Storage Tank): | Wellhead |  |
| Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): | Gas Chlormation |  |
| LIME TREATMENT |  |  |
| Unt rating (i e, GPM, pounds <br> pet gallon) $\mathrm{N} / \mathrm{A}$ | Manufacturer | NA |
| Type and size of area FILTRATION |  |  |
|  |  |  |
| Pressure (in square feet) N/A | Manufacturer | N/A |
| Gravity (in GPM/square feet) N/A | Manufacturer | $\therefore$ A |

CALCULATION OF THE WATER SYSTEM METER EQIIAIENTS


## CAICLLATION OF THE WATER SYSTEM EQUIVAIENT RESIDENTIAI CONNECIIONS

Provide a calculation used to determine the value of one water equivalent residentral connection ( $/$ RC)
I se one of the following methods

> (a)

If actual flow data are avalable from the preceding 12 months, divide the total annual single fambly residence (SFR) gallons sold by the average number of smgle famm restence customer for the same pertod and divide the result by 365 days
If no hustorical flow data are available, use
ERC = (Total SFR gallons sold (Omit 000 ) / 365 days 350 gallons per day )
1RC (alculation
$2+10 \times 7$ 365 dans i561 kpd $18 \times 7$

W-13
GROUP
SYSTEM Lake Groves

## SISTEM NAME/COUNTY: LAKE GROVES/LAKE

## OTHER WATER SYSTEM INFORMATION

Furmish information below for each system A septrate page should be supplied where necessary
1 Present ERC's * the system can efficiently serve ..... 1542
2 Maximum number of ERCs * which can be served ..... 1542
3 Present system connection capacity (in ERCs *) using existing lines ..... 1542
4 Future connection capacity (in ERCs *) upon service area buldout ..... 3085
5 I vtumated ammal inctease in ERCs * ..... 240
6. Is the utility required to have fire flow capacity? ..... Yes
If so, how much capacity is required? ..... $500 \cdot 1500 \mathrm{gam}$
7 Attach a description of the fire fighting facilities ..... 52 fire hydrants
8 Describe any plans and estimated completion dates for any enlargements or improsements of this ststem(omstruction of $500,000 \mathrm{gal}$ GST and high service pumping facilities to be complete by 3 rd Qtr 2000
*) When did the company last file a capacity analysis report with the DEP ..... 1.1
10) If the present system does not meet the requirements of DEP rules
a Attach a description of the plant upgrade necessary to meet the DfP rules
b Have these plans been approved by DEP? ..... $\Delta$
c When will construction begin? ..... N/A
d Attach plans for funding the required upgrading
c Is this system under any Consent Order with DEP? ..... $\Delta 0$
11 Wepartment of Environmental Protection ID : ..... 3354881
12 Water Management District Consumptive Use Permit \# ..... 2879
a Is the system in compliance with the requrements of the " 1 P' ..... Is:
b If not, what are the uthlity's plans to gain complance?

[^5]
## WASTEWATER OPERATION

## SECTION

## WASTEWATER LISTING OF SYSTEM GROUPS

List below the name of each reporting system and its certificate number Those systems which have been consoldated under the same tariff should be assigned a group number. Each individual system which has not been consolidated should be assigned its own group number
The wastewater financial schedules ( S -2 through S -10) should be filed for the group in total The wastewater engineering schedules (S-11 and S-12) must be filed for each system in the group All of the followng wastewater pages (S-2 through S-12) should be completed for each group and arranged by group number

| SISTEM NAME/COUNTY | CERTIFICATE <br> NUMBER | GROIP <br> NINBER |
| :---: | :---: | :---: |
| LAKI GROUES 1 AKE | $534 W 4658$ |  |

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LAKE GROVES UTILITIES, INC

## SCHEDULE OF YEAR END WASTEWATER RATE BASE

| $\qquad$ | ACCOUNT NAME <br> (b) | REFERENCE <br> PAGE <br> (c) |  | TEWATER TILITY <br> (d) |
| :---: | :---: | :---: | :---: | :---: |
| 101 | Utility Plant $\ln$ Service | S-4A | \$ 3,255,382 |  |
|  | Less: <br> Nonused and Useful Plant (1) |  |  |  |
| 108 | Accumulated Depreciation | S-6B | 324,699 |  |
| 110 | Accumulated Amortization | F-8 | 247 |  |
| 271 | Contributions In Aid of Construction | S-7 | 2,173,926 |  |
| 252 | Advances for Construction | F-20 |  |  |
|  | Subtotal |  | \$ | 756.510 |
| 272 | Add: Accumulated Amortization of Contributions in Aid of Construction | S-8A | S | 112,595 |
|  | Subtotal |  | \$ | 869.105 |
| 114 | Plus or Minus: <br> Acquisition Adjustments (2) | F-7 |  | - |
| $1 i 5$ | Accumulated Amortization of Acquisition Adjustments (2) | F-7 |  | - |
|  | Working Capital Allowance (3) |  |  | 16,558 |
|  | Other (Specify): |  |  |  |
|  | CWIP |  | 60,535 |  |
|  |  |  |  |  |
| WASTEWATER RATE BASE |  |  | S | 946,198 |
| WASTEWATER OPERATING INCOME |  | S-3 | \$ | 66,765 |
| ACHIEVED RATE OF RETURN (Wastewater Operating Income / Wastewater Rate Base) |  |  |  | 7.06\% |

NOTES : (1) Estimate based on the methodology used in the last rate proceeding.
(2) Include only those Acquisition Adjustments that have been approved by the Commission.
(3) Calculation consistent with last rate proceeding.

In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

LAKE GROVES UTILITIES, INC
YEAR OF REPORT

SYSTEM NAME / COUNTY: Lake County

WASTEWATER OPERATING STATEMENT


|  |  |  | WASTEWATER I | TILITY PLANT | ATRIX |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ACCT. No. <br> (a) | ACCOLNT NAME (b) | INTANGIBLE <br> PLANT <br> (g) | .2 COLLECTION PLANT (h) | .3 SYSTEM PUMPING PLANT (i) | .4 TREATMENT AND DISPOSAL (j) | RECLAIMED WASTEWATER TREATMENT PLANT (i) | RECLAIMED WASTEWATER DISTRIBUTION PLANT (j) | GENERAL <br> PLANT <br> (k) |
| 351 | Organization | '5 8,967 | 5 | 5 | S | 5 | 5 | 5 |
| 352 | Franchises | 1,813 |  |  |  |  |  |  |
| 353 | Land and Land Rights | (4) | 467,370 |  |  |  |  |  |
| 354 | Structures and Improvements | I | 233,661 |  |  |  |  |  |
| 355 | Power Generation Equipment |  | - |  |  |  |  |  |
| 360 | Collection Sewtr - Force |  | 553,048 |  |  |  |  |  |
| 361 | Collection Sewers - Gravity |  | 1,056,344 |  |  |  |  |  |
| 362 | Special Collecting Structures |  | - |  |  |  |  |  |
| 363 | Services to Customers |  | $\cdot$ |  | - |  |  |  |
| 364 | Flow Measuring Devices |  | - |  |  |  |  |  |
| 365 | Flow Measuring Installations | 2 | - |  | $\underline{\square}$ |  | - | 4120 |
| 366 | Reuse Services |  | - |  |  |  |  |  |
| 367 | Reuse Meters and Meter Installations |  | $\cdot$ |  | - |  |  |  |
| 370 | Receiving Wells |  |  | 505, |  | 8 | -2alur |  |
| 371 | Pumping Equipment |  |  | 505,860 |  |  |  |  |
| 374 | Reuse Distribution Reservoirs | $\square$ | + | - | - |  | - | cenour |
| 375 | Reuse Transmission and |  |  |  |  |  |  |  |
|  | Distribution System |  |  |  | - | - | T | - |
| 380 | Treatment and Disposal Equipment |  | 0 |  | $\frac{\cdot}{409,754}$ |  |  | $-2$ |
| 382 | Outfall Sewer Lines | Whativi |  |  | 16,718 | 8 | - |  |
| 389 | Other Plant Miscellaneous Equipment |  |  |  | - |  |  |  |
| 390 | Office Furniture and Equipment |  |  |  | $\square$ |  | - | $\cdots$ |
| 391 | Transportation Equipment |  |  |  | - |  |  |  |
| 392 | Stores Equipment |  |  |  | $\square$ | - | - | - |
| 393 | Tools, Shop and Garage Equipment |  |  |  |  |  |  | 1,847 |
| 394 | Laboratory Equipment |  |  |  |  |  |  | - |
| 395 | Power Operated Equipment | 3671 | - |  | $\square$ | - | - | - |
| 396 | Communication Equipment |  |  |  |  |  |  | . |
| 397 | Miscellaneous Equipment | H39 |  |  | \# |  | $\square$ | - |
| 398 | Other Tangible Plant |  |  |  |  |  |  |  |
|  | Total Wastewater Plant | S 10,780 | S 2,310,423 | S $\quad 505,860$ | S 426,472 | S | S | 1,847 |
| NOTE: Any adjustments made to reclassify prope |  | from one account to | nother must be footno |  |  |  |  |  |
|  |  | GROUP(b) |  |  |  |  |  |  |

UTILITY NAME: LAKEGROYES LTILIIIES,INC
SYSTEM NAME / COUNTY Lake County

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

## Lake County

## BASIS FOR WASTEWATER DEPRECIATION CHARGES

| ACCT. NO. <br> (a) | ACCOUNT NAME <br> (b) | AVERAGE SERVICE LIFE <br> IN YEARS <br> (c) | AVERAGE NET SALVAGE IN PERCENT <br> (d) | DEPRECIATION RATE APPLIED IN PERCENT ( $100 \%$ - D) /C <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| 354 | Structures and Improvements |  |  | 3.13\% |
| 355 | Power Generation Equipment |  |  |  |
| 360 | Collection Sewers - Force |  |  | 3.33\% |
| 361 | Collection Sewers - Gravity |  |  | 2.22\% |
| 362 | Special Collecting Structures |  |  |  |
| 363 | Services to Customers |  |  | 2.63\% |
| 364 | Flow Measuring Devices |  |  |  |
| 365 | Flow Measuring Installations |  |  |  |
| 366 | Reuse Services |  |  |  |
| 367 | Reuse Meters and Meter Installations |  |  |  |
| 370 | Receiving Wells |  |  |  |
| 371 | Pumping Equipment |  |  | 4.00\% |
| 375 | Reuse Transmission and |  |  |  |
|  | Distribution System |  |  |  |
| 380 | Treatment and Disposal Equipment |  |  |  |
| 381 | Plant Sewers |  |  | 2.86\% |
| 382 | Outfall Sewer Lines |  |  | 3.33\% |
| 389 | Other Plant Miscellaneous Equipment |  |  |  |
| 390 | Office Furniture and Equipment |  |  |  |
| 391 | Transportation Equipment |  |  |  |
| 392 | Stores Equipment |  |  |  |
| 393 | Tools, Shop and Garage Equipment |  |  | 6.25\% |
| 394 | Laboratory Equipment |  |  |  |
| 395 | Power Operated Equipment |  |  |  |
| 396 | Communication Equipment |  |  |  |
| 397 | Miscellaneous Equipment |  |  |  |
| 398 | Other Tangible Plant |  |  |  |
| Wastewater Plant Composite Depreciation Rate * |  |  |  |  |

[^6]

- Specify nature of transaction.
Use () to denote reversal entries.
S-6(b)
GROUP
ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

| ACCT. NO. <br> (a) | ACCOUNT NAME <br> (b) |  | ANCE <br> GINNING <br> YEAR <br> (c) |  | RUALS (d) |  | $\begin{aligned} & \mathbf{R} \\ & \mathbf{S}^{*} \end{aligned}$ |  | TAL <br> DITS <br> $+\mathrm{e})$ <br> f) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 354 | Structures and Improvements | \$ | 39,792 | S | 7,314 | \$ | - | S | 7,314 |
| 355 | Power Generation Equipment |  |  |  |  |  | . |  | - |
| 360 | Collection Sewers - Force |  | 39,967 |  | 12,979 |  | - |  | 12,979 |
| 361 | Collection Sewers - Gravity |  | 69,264 |  | 19,949 |  | - |  | 19,949 |
| 362 | Special Collecting Structures |  |  |  | - |  | - |  | - |
| 363 | Services to Customers |  | - |  | 6 |  | $\cdot$ |  | 6 |
| 364 | Flow Measuring Devices |  |  |  |  |  | - |  | - |
| 365 | Flow Measuring Installations |  |  |  |  |  | $\cdot$ |  | - |
| 366 | Reuse Services |  |  |  |  |  | - |  | - |
| 367 | Reuse Meters and Meter Installations |  |  |  |  |  | - |  | - |
| 370 | Receiving Wells |  |  |  | - |  | - |  | $\cdot$ |
| 371 | Pumping Equipment |  | 32.129 |  | 13,747 |  | - |  | 13,747 |
| 375 | Reuse Transmission and Distribution System |  |  |  |  |  | - |  | . |
| 380 | Treatment and Disposal Equipment |  |  |  |  |  | - |  | - |
| 381 | Plant Sewers |  | 77.683 |  | 9,879 |  | $\cdot$ |  | 9,879 |
| 382 | Outfall Sewer Lines |  | 3.141 |  | 557 |  | $\cdot$ |  | 557 |
| 389 | Other Plant Miscellaneous Equipment |  |  |  | - |  | $\cdot$ |  | - |
| 390 | Office Furniture and Equipment |  |  |  | 38 |  | $\cdot$ |  | 38 |
| 391 | Transportation Equipment |  |  |  |  |  | $\cdot$ |  | $\cdots$ |
| 392 | Stores Equipment |  |  |  |  |  | - |  | - |
| 393 | Tools, Shop and Garage Equipment |  | 908 |  | 80 |  | $\cdot$ |  | 80 |
| 394 | Laboratory Equipment |  |  |  | - |  | $\cdot$ |  | - |
| 395 | Power Operated Equipment |  |  |  |  |  | $\cdot$ |  | $\cdot$ |
| 396 | Communication Equipment |  |  |  | $\cdot$ |  | $\cdot$ |  | - |
| 397 | Miscellaneous Equipment |  |  |  |  |  | $\cdot$ |  | $\cdot$ |
| 398 | Other Tangible Plant |  |  |  |  |  |  |  |  |
| Total Depreciable Wastewater Plant in Service |  | S | 262,884 | \$ | 64.549 | S | - | S 64.549 |  |

## SYSTEM NAME / COUNTY: Lake County

## CONTRIBUTIONS IN AID OF CONSTRUCTION

 ACCOUNT 271| $\begin{aligned} & \text { DESCRIPTION } \\ & \text { (a) } \\ & \hline \end{aligned}$ | REFERENCE <br> (b) | WASTEWATER <br> (c) |
| :---: | :---: | :---: |
| Balance first of year |  | \$ 1,608,585 |
| Add credits during year:  <br> Contributions received from Capacity, <br> Main Extension and Customer Connection Charges  |  |  |
| Contributions received from Developer or Contractor Agreements in cash or property | S-8B | $519,027$ |
| Total Credits |  | \$ 565,341 |
| Less debits charged during the year (All debits charged during the year must be explained below) |  |  |
| Total Contributions In Aid of Construction |  | \$ 2,173,926 |

Explain all debits charged to Account 271 during the year below:

SYSTEM NAME / COUNTY : Lake County

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



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


S-8(b)
GROUP

## SYSTEM NAME / COUNTY: Lake County

WASTEWATER OPERATING REVENUE


[^7]
## SYSTEM NAME / COUNTY: Lake County

## WASTEWATER OPERATING REVENUE



[^8]
YEAR OF REPORT
31-Dec-99 - 31-D

S-10(b)
GROUP

LAKE GROVES / LAKE:
CALCLIATION OF THE WASTEWATER SYSTEN METEREQUIAIENTS

| WATER <br> MI.IER <br> SIZE <br> (a) | TYPE OF WATER METER <br> (b) | EQUIVAIENI <br> FACTOR <br> (c) | NI MBER OF WATER METERS <br> (d) | TOTAI. NI MBER <br> OF METER <br> EQUINAIENTS <br> (c, d) <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| All Residentral |  | 10 |  |  |
| $58^{\prime \prime}$ | Displacement | 10 | 1.215 | 1.215 |
| $34^{\prime \prime}$ | Displacement | 15 |  |  |
| 1 " | Displacement | 25 | 2 | - 5 |
| $112 \times$ | Displacement or Turbme | 50 | $\frac{7}{2}$ | $10$ |
| 2 " | Displacement, Compound or Turbme | 80 |  |  |
| 3 " | Displacement | 150 |  |  |
| 3 " | Compound | 160 |  |  |
| 3 " | Turbine | 175 |  |  |
| 4 " | Displacement or Compound | 250 |  |  |
| 4" | Turbine | 300 |  |  |
| $6{ }^{\prime \prime}$ | Displacement or Compound | 500 |  |  |
| $6{ }^{\prime \prime}$ | Turbine | 625 |  |  |
| 8 | Compound | 800 |  |  |
| $8{ }^{\prime \prime}$ | Turbine | 900 |  |  |
| $10^{*}$ | Compound | 1150 |  |  |
| $10^{\prime \prime}$ | Turbine | 1450 |  |  |
| $12 \times$ | Turbine | 2150 |  |  |
| Total Wastewater System Meter Equivalents |  |  |  | 1.230 |

## CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one wastewater equivalent residential connection (ERC)
I se one of the following methods
(a) If actual flow data are avalable from the preceding 12 months, divide the total annual smgle famms residence (SFR) gallons sold by the average number of single famls residence customers for the same period and divide the result by 365 days
(b) If no historical flow data are avalable, use

ERC $=($ Total SFR gallons treated $($ Omit 000) / 365 days 280 gallons per din )
For wastewater only utilites
Subtract all general use and other non residential customer gallons from the total gallons treated Divide the remainder (SFR customers) by 365 days to reveal single famly residence customer gallons per day

NOIF: Total gallons treated includes both treated and purchased treatment

```
I:RC Calculat!on
42 tr%, 2%,5 dars / 2x0 gpd = 411
```

SYSTEM NAME/ COINTY: LAKE GROVES/LAKE

WASTEWATER TREATMENT PLANT INFORMATION
Provide a separate sheet for each wastewater treatment facilits

(1) Basis of permitted capacity as stated on the Florida DEP WWTP Operating Permit (ie average annual daily flow, etc.)
(2) Contact stabilization, advanced treatment, etc.

## ITIITY NANE: <br> LAKE GROVES UTILITIES, INC. <br> SSTEM NAME/COUNTY: LAKE GROVES/LAKE

## OTHER WASTEWATER SYSTEM INFORMATION

Furmish information below for each system. A separate page should be supplied where necessany

1 Present number of ERCs* now being served $\quad 1237$
2. Mavimum number of ERCs* which can be served 825
3. Present system connection capacity (in ERCs*) using existing lines 3085

4 Future connection capacity (in ERCs*) upon service area buildout 3085
5 Estmated annual increase in ERCs* 240
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system 500 med AWT WWTF currently under construction. Project should be complete by 3rd Qtr 2000

## 7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse provided to each, if known N/A

8 If the utility does not engage in reuse, has a reuse feasibility study been completed" Les
If so, when? 1999
9. Has the utility been required by the DEP or water management district to implement reuse"

If so, what are the utility's plans to comply with this requirement?

10 When did the company last file a capacity analysis report with the DIf ${ }^{\prime \prime}$ " $1(x)$
11 If the present system does not meet the requirements of DEP rules
a. Attach a description of the plant upgrade necessary to meet the DIP rules
b Have these plans been approved by DEP? N/A
c When will construction begin? $\quad \mathrm{A}$
d Attach plans for funding the required upgrading
e Is this system under any Consent Order with DEP? 工o
12. Department of Environmental Protection ID \# ELA010(3)

- An ERC is determined based on the calculation on S-11


[^0]:    DOTICE: Section 837.06. Florida Statutes, provides that any person who knowmply 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 ilisdemeanor of the second degree

[^1]:    - Not Applicable for Class B Utilities

[^2]:    - Not Applicable for Class B Utilities

[^3]:    * If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

[^4]:    - Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

[^5]:    - An IRC is determmed based on the calculation on the bottom of Page W-13

[^6]:    * If depreciation rates prescribed by this Commission are on a total composite basis,
    entries should be made on this line only.

[^7]:    - Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

[^8]:    * Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

