# CLASS "A"

**WATER and/or SEWER UTILITIES** 

(Gross Revenue of \$750,000 and Over)

# ANNUAL REPORT

OF

Hydratech Utilities, Inc.

337-W/292-S Certificate Number(s)





FOR THE
YEAR ENDED DECEMBER 31,1997

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

JAMES L. CARLSTEDT, C.P.A. JOHN H. CRONIN, JR., C.P.A. ERIC M. DOAN, C.P.A. ROBERT H. JACKSON, C.P.A. BRENDA W. McBARRON, C.P.A. ROBERT C. NIXON, C.P.A. TRACY A. RIZZO, C.P.A. HOLLY M. TOWNER, C.P.A. JAMES L. WILSON, C.P.A.

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April 13, 1998

Officers and Directors Hydratech Utilities, Inc.

We have compiled the 1997 Annual Report of Hydratech Utilities, Inc. 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 Hydratech Utilities, Inc. 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, Jekson, Rifon + Wilson CRONIN, JACKSON, NIXON & WILSON

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# EXECUTIVE SUMMARY

# **CERTIFICATION OF ANNUAL REPORT**

YEAR OF REPORT

UTILIT	TY NAME:	Hydratech Utilities, Inc.	December 31,1997
I HER	EBY CERTII	FY, to the best of my knowledge and belief:	
VEC	NO		
YES (X)	ິ(ັ)	<ol> <li>The utility is in substantial compliance with the Uniform System of Accounts prescribed by the Florida Public Service Commission.</li> </ol>	
YES	NO		
(X)	ຸ (ັັ)	<ol><li>The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission.</li></ol>	
YES	NO		
(X)	(**)	<ol> <li>There have been no communications from regulatory agencies concerning noncompliance with, or deficiencies in, financial reporting practices that could have a material effect on the financial statement of the utility.</li> </ol>	
YES	NO		
(X)	( )	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 report as to the business affairs of the respondent are true, correct and complete for the period for which it represents.	S
	Items Certi	fied	
1. (X)	2. 3. (X) (X)	4. (X)  Secala W. Bolio (signature of the chief executive officer of the utility)	у)
1.	2. 3.	4. N/A	
( )	,,,,	(signature of the chief financial officer of the utility	7)

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**

Hydratech Utilities, Inc.			County:	Martin
	(Exact Name of Utility)			
List below the exact mailing 6570 S.E. Federal Hig	g address of the utility for which	normal corresponden	ce should be sent:	
Stuart, Florida 34997				
		¥.1	1501	286-3300
		Telephone:	(561)	280-3300
Name and address of pers Gerald W. Bobo	on to whom correspondence co	ncerning this report st	nould be addressed	
6570 S.E. Federal Hig	hway.			
Stuart, Florida 34997		NE PORL		
		Telephone:	(561)	286-3300
List below the address of w 6570 S.E. Federal Hig Stuart, Florida 34997		ords are located:		
	187	Telephone	(561)	286-3300
		Telephone:	(501)	200-3300
Date of original organizatio	n of the utility:	_10_ / _03_ / _	75	
Check the appropriate busi	ness entity of the utility as filed	with the Internal Reve	nue Service:	
Individual	Partnership	X Sub S C	orporation	1120 Corporation
List below every corporatio of the utility:	n or person owning or holding d	lirectly or indirectly 5 p	percent or more of the	
				Percent
	Name			Ownership
<ol> <li>Keathley /Hydrated</li> </ol>	ch Trust			33.3 9
2. Terry M. Keathley				33.3 % 33.3 %
3. Gerald W. Bobo				
4.				9
5.				9
6.				9
7.				9
8.				9
9.				9
10.				70

# 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
Gerald W. Bobo	President	Utility	All matters
Phillip Keathley	Secretary/Treasurer	Utility	All matters
F. Marshall Deterdin	Attorney .	Rose, Sundstrom & Bentley, P.A.	Legal matters
Robert C. Nixon	СРА	Cronin, Jackson, Nixon & Wilson, CPA's, P.A.	Rate and Accounting matters
		,	

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

<sup>(2)</sup> Provide individual telephone numbers if the person is not normally reached at the company.

<sup>(3)</sup> 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) Hydratech Utilities, Inc. was incorporated on October 3, 1975. Previously it was operated as Ridgeway Mobile Home Subdivision, D/B/A Hydratech Utilities, and was organize to provide service to the residents of Ridgeway. Since then, the Company has extended its service area to provide water and sewer service to a variety of residential and commercial customers.
- (B) Water and sewer service only.
- (C) Hydratech's major objective is to provide quality water and sewer service to its customers and a fair return to its stockholders.
- (D) Water and sewer divisions only.
- (E) The Company expects to add approximately 200 Erc's per year.
- (F) None

YEAR OF REPORT December 31,1997

UTILITY NAME: Hydratech Utilities, Inc.

#### PARENT / AFFILIATE ORGANIZATION CHART Current as of 12 / 31 / 97

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).

Hydratech Utilities, Inc.	Gerald Bobo & Associates, Inc.	Keathley Enterprises, Inc.	Ridgeway Mobile Horne Subdivision, Inc

#### **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)	TITLE (b)	% OF TIME SPENT AS OFFICER OF UTILITY (c)	OFFICERS COMPENSATION (d)
Gerald W. Bobo Terry M. Keathley Phillip Keathley	President Vice-President Secretary/Treasurer	100 % 25 % 100 % % % %	\$ 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)	NUMBER OF DIRECTORS MEETINGS ATTENDED (c)	DIRECTORS COMPENSATION (d)
Director Director	6 6 6	\$ 5,000 \$ 5,000 \$ 5,000 \$ 5,000 \$ \$ \$ \$
	Director Director	TITLE DIRECTORS MEETINGS ATTENDED (c)  Director Director 6 6 6

#### **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)
Gerald Bobo & Terry M. Keathley	Vehicle leasing	\$ 33,504	Gerald Bobo & Assoc. 104 East Hampton Way Jupiter, FL 33458

<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.

#### **AFFILIATION OF OFFICERS AND DIRECTORS**

For each of the officials listed on page E-6, list the principle 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)	PRINCIPLE OCCUPATION OR BUSINESS AFFILIATION (b)	AFFILIATION OR CONNECTION (c)	NAME AND ADDRESS OF AFFILIATION OR CONNECTION (d)
Terry M. Keathley Gerald W. Bobo	Developers & Managers	Officers	Keathley Enterprises, Inc. 7250 S.E. Federal Highway Hobe Sound, FL 33455
Terry M. Keathley Gerald W. Bobo	Contractors	Officers	Ridgeway Mobile Home Subdivision 7250 S.E. Federal Highway Hobe Sound, FL 33455
Gerald W. Bobo Terry M. Keathley	Engineering	Officers	Gerald Bobo & Assoc. 104 East Hampton Way Jupiter, FL 33458
950.			
		Les I	

# 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.

	ASSE	TS	REVENU	JES	EXPENS	ES
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		\$		\$	
			,			

. UTILITY NAME:

Hydratech Utilities, Inc.

# **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

NAME OF COMPANY OR RELATED PARTY	DESCRIPTION SERVICE AND/OR NAME OF PRODUCT (b)	CONTRACT OR AGREEMENT EFFECTIVE DATES (c)	(P)urchased or (S)old (d)	AL CHARGES  AMOUNT (e)
(a) See E-7	(5)	(5)		-
366 E-1				
	50 %		1 1	
	Para .			

#### **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.
  - noncush 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 supplemental schedule, describe the basis used to calculate fair market value.

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

#### **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	s	4,588	\$	5,520
Construction Work In Progress				1
Plant Acquisition Adjustment		(25)		
Plant Held For Future Use				
Materials and Supplies				
Less:				
Accumulated Depreciation and Accumulated Amortization		1,204		1,573
Contributions In Aid Of Construction (Net)		2,609		2,805
Net Book Cost	\$	750	\$	1,143
REVENUES AND EXPENSES (Intrastate Only)(000's Omitted):	1			
Operating Revenues	\$	1,368	\$	1,134
Depreciation and Amortization Expense	s	37	s	61
Income Tay Expense	-		ľ-	
Income Tax Expense Taxes Other Than Income		159		118
		978		814
Other Operating Expenses				
Total Operating Expenses	\$	1,174	\$	993
Net Operating Income	\$	194	\$	141
Other Income	s	66	\$	66
Other Income Deductions	'	364	-	364
		(104)	s	(157)
Net Income	"	(104)	_	(101)
CUSTOMERS (Intrastate Only):	ı			
Residential - Yearly Average		5,220		4,483
Commercial - Yearly Average		175		113
Industrial - Yearly Average	- 7		_	
Others - Yearly Average		10		
Total		5,405		4,596
OTHER STATISTICS (Intrastate Only):				
Average Annual Residential Use Per 1,000 Gallons (1)		92	l	45
Average Annual Residential Cost Per 1,000 Gallons(1)		2.35	\$	4.82
Average Residential Monthly Bill		18.77	\$	17.51
Gross Plant Investment Per Customer	\$	849	\$	1,201
Cioso i laik ilivostiloik i ci costoliloi			-	-,

Note (1): Averages for all customers, information not available for residential only customers.

# FINANCIAL SECTION

#### **COMPARATIVE BALANCE SHEET - ASSETS AND OTHER DEBITS**

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	CURRENT YEAR (d)	PREVIOUS YEAR (e)
	UTILITY PLANT			
	Utility Plant	F-5	\$ 10,109,550	\$9,975,962
108-110	Less: Accumulated Depreciation and Amortization	F-6	(2,776,458)	(2,411,696)
				(=1,,655)
	Net Plant	L_	7,333,092	7,564,266
114-115	Utility Plant Acquisition			
	Adjustments (Net)	F-5	(25,025)	(27,233)
	Other Plant Adjustments (specify)			
	Total Net Utility Plant	-1	7,308,067	7,537,033
	OTHER PROPERTY AND INVESTMENTS			
121		F-7		
122	Nonutility Property Less: Accumulated Depreciation	-+ '-'		
122	and Amortization			
	Net Nonutility Property			
123	Investments in Associated Companies	F-8		
124	Utility Investments	F-8		
125	Other Investments	F-8		
126-127	Special Funds	F-8		
	Total Other Property and Investments	_		
	CURRENT AND ACCRUED ASSETS			
131	Cash		93,844	24,387
132	Special Deposits	F-7	85,689	15,204
133	Other Special Deposits	F-7		
134	Working Funds			
135	Temporary Cash Investments			
141-144	Accounts and Notes Receivable, Less			
	Accumulated Provision for			
	Uncollectable Accounts	_ F-9	180,433	189,797
145	Accounts Receivable from Associated			
140	Companies	<u>F</u> -10		
146	Notes Receivable from Associated Companies	F-10	1 257 047	4 4 4 5 00 4
151-153	Materials and Supplies	- F-10 F-11	1,257,047	1,145,884
161	Stores Expense	-1''''	×	
162	Prepayments	F-11	142	130
	Accrued Interest and Dividends Receivable	- † '	172	
	Misc. Current and Accrued Assets	- -	576	327
	Total Current and Accrued Assets		1,617,731	1,375,729
		1		

#### **COMPARATIVE BALANCE SHEET - ASSETS AND OTHER DEBITS**

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	CURRENT YEAR (d)	PREVIOUS YEAR (e)
	DEFERRED DEBITS			
181	Unamortized Debt Discount & Expense	F-12	3,552	5,270
182	Extraordinary Property Losses	F-12		
183	Preliminary Survey and Investigation Charges			
184	Clearing Accounts	T  -		
185	Temporary Facilities	-		
186	Misc. Deferred Debits	F-11	130,176	
187	Research and Development Expensitures	F-11		
190	Accumulated Deferred Income Taxes			743,720
	Total Deferred Debits	-	133,728	748,990
	TOTAL ASSETS AND OTHER DEBITS	\$_	9,059,526	\$9,661,752

#### 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					
		1 1				
201	Common Stock Issued	_ F-14	498	\$498		
204.	Preferred Stock Issued	F-14				
202,205	Capital Stock Subscribed	-L I				
203,206	Capital Stock Liability for Conversion	_				
207	Premium on Capital Stock	]				
209	Reduction in Par or Stated Value of Capital Stock .	$\perp$ 1				
210	Gain on Resale or Cancellation of  Capital Stock					
211	Other Paid-in Capital	T I	8,502	8,502		
212	Discount on Capital Stock					
213	Capital Stock Expense					
214-215	Retained Earnings (Deficit)	F-15	(3,918,503)	(3,657,701)		
216	Reacquired Capital Stock					
218	Proprietary Capital (Proprietorship and Partnership Only)	↓				
	Total Equity Capital (Deficit)	1 1	(3,909,503)	(3,648,701)		
	LONG TERM DEBT					
221	Bonds	F-16				
222	Reacquire Bonds					
223	Advances from Associated Companies	F-16				
224	Other Long Term Debt		5,836,793	5,696,293		
224						
	Total Long Term Debt		5,836,793	5,696,293		
	CURRENT AND ACCRUED LIABILITIES					
231	Accounts Payable		288,847	293,755		
232	Notes Payable					
233	Notes Payable Accounts Payable to Associated Co	F-13				
234	Notes Payable to Associated Co.		410,000	400,000		
235	Customer Deposits	1 10 22 12 22 1	195,574	183,088		
236	Accrued Taxes	F-17	223,496	230,490		
237	Accrued Interest		2,973	3,096		
238	Accrued Dividends					
239	Matured Long Term Debt	7				
240	Matured Interest	1- 1				
241	Miscellaneous Current and Accrued Liabilities	F-19				
	Total Current and Accrued		1,120,890	1,110,429		
	Liabilities					

#### **COMPARATIVE BALANCE SHEET - EQUITY CAPITAL AND LIABILITIES**

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	CURRENT YEAR (d)	PREVIOUS YEAR (e)
	DEFERRED CREDITS			
251	Unamortized Premium on Debt	F-12		\$
252	Advances for Construction	F-19		
253	Other Deferred Credits (Contributed taxes)		597,228	611,718
255	Accumulated Deferred Investment Tax Credits	_		
	Tutal Deferred Credits	-	597,228	611,718
	OPERATING RESERVES			
261	Property Insurance Reserve		94	
262	Injuries and Damages Reserve	1		
263	Pensions and Benefits Reserve	t		
265	Miscellaneous Operating Reserves	1		
	Total Operating Reserves			
	CONTRIBUTIONS IN AID OF CONSTRUCTION			
271	Contributions in Aid of Construction	F-20	7,556,584	7,344,904
272	Accumulated Amortization of Contributions in			
	Aid of Construction	F-21	(2,142,466)	(1,875,609)
	Total Net C.I.A.C		5,414,118	5,469,295
	ACCUMULATED DEFERRED INCOME TAXES			
281	Accumulated Deferred Income Taxes - Accelerated Depreciation			422,718
282	Accumulated Deferred Income Taxes -			
283	Liberalized Depreciation Accumulated Deferred Income Taxes - Other			
	Total Accum. Deferred Income Taxes			422,718
	TOTAL EQUITY CAPITAL AND LIABILITIES		\$9,059,526	\$9,661,752

#### **COMPARATIVE OPERATING INCOME**

ACCT. NO. (a)	ACCOUNT NAME (b)	PREVIOUS YEAR (c)	REF. PAGE (d)	CURRENT YEAR (e)
	UTILITY OPERATING INCOME			
400	Operating Revenues	\$2,388,990	F-3(b)	\$2,501,357
401	Operating Expenses	1,691,094	F-3(b)	1,792,059
403	Depreciation Expense	94,322	F-6/F-21	97,905
406	Amortization of Utility Plant Acquisition Adjustment Amortization Expense			
407	Amortization Expense	0		
408.1	Taxes Other Than Income	268,912	F-17	277,292
409.1	Income Taxes	78.540	F-17	
410.10	Deferred Federal Income Taxes	72,787		
410.11	Deferred State Income Taxes			
411.10	Provision for Deferred Income Taxes - Credit			
412.10	Investment Tax Credits Deferred to Future Periods			
412.11	Investment Tax Credits Restored to Operating Income			
	Utility Operating Expenses	2,205,655		2,167,256
	Utility Operating Income	183,335		334,101
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)]	183,335		334,101

#### **COMPARATIVE OPERATING INCOME**

REF. PAGE (f)	PAGE WATER PAGE		AGE WATER PAGE SEWER						
W-3	1,367,528	S-3	<b>\$</b>	\$N/A					
W-2 F-6/F-21	977,791 36,866	S-2 F-6/F-21	814,268 61,039						
F-6 F-17 F-17	159,167	F-6 F-17 F-17	118,125						
	1,173,824 193,704		993,432 140,397						
s	193,704		\$140,397	\$N/A					

Hydratech Utilities, Inc.

#### **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)]	183,335		334,101
415	OTHER INCOME AND DEDUCTIONS Revenues From Merchandising, Jobbing and Contract Deductions	1,559		2,707
416	Costs and Expenses of Merchandising, Jobbing and Contract Work	(1,063)		(1,767)
419 420	Interest and Dividend Income Allowance for Funds Used During	109,424		114,063
421 426	Construction Nonutility Income Miscellaneous Nonutility Expenses	8,208 (151)		17,431 (867)
120	Total Other Income and Deductions			131,567
	TAXES APPLICABLE TO OTHER INCOME			
408.20 409.20 410.20	Taxes Other Than Income Income Taxes Provision for Deferred Income Taxes	73,580	F-17 F-17	
411.20	Provision for Deferred Income Taxes - Credit Investment Tax Credits - Net	294,719		0
412.30	Investment Tax Credits Restored to Operating Income			
	Total Taxes Applicable to Other Income	221,139		0
	INTEREST EXPENSE			
427 428 429	Interest ExpenseAmortization of Debt Discount & ExpenseAmortization of Premium on Debt	497,785 37,109	F-18 F-12 F-12	529,737 5,270
	Total Interest Expense	534,894	i l	535,007
	EXTRAORDINARY ITEMS			
433 434 409.30	Extraordinary Income Extraordinary Deductions Income Taxes, Extraordinary Items(1)			191,463
	Total Extraordinary Items			191,463
	NET INCOME	\$(12,443)	\$	(260,802)

Note (1): Write-off of prior years deferred taxes since the company has received Subchaper - S Status for 1997.

#### **SCHEDULE OF YEAR END RATE BASE**

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	WATER UTILITY (d)	SEWER UTILITY (e)
101	Utility Plant In Service	F-5	\$4,588,115	\$5,520,145
	Less:			
	Nonused and Useful Plant (1)			
108.1	Accumulated Depreciation	F-6	1,203,891	1,572,567
110.1 271	Accumulated Amortization Contributions in Aid of Construction	F-6 F-20	2 502 620	2.072.056
252	Advances for Construction	F-19	3,583,628	3,972,956
	Subtotal		(199,404)	(25,378)
	Additions:			
272	Accumulated Amortization of Contributions			
	in Aid of Construction	F-21	974,648	1,167,818
	Subtotal		775,244	1,142,440
	Plus or Minus:			
114	Acquisition Adjustments (2)	F-5		
115	Accumulated Amortization of Acquisition Adjustments (2)	F-5		
	Working Capital Allowance (3) Other (Specify):	1-5	122,224	101,784
	CIAC tax - invested portion		65,088	65,088
	Prepaid portion of CIAC		502,350	
	RATE BASE		\$1,464,906	\$1,30\$,312
	UTILITY OPERATING INCOME		\$193,704	\$140,397
an a	ACHIEVED RATE OF RETURN		13.22 %	10.72_%

#### NOTES:

- (1) 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.
- (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	_ \$_	4,588,115	\$_	5,520,145	\$_	N/A	\$	10,108,260
102	Utility Plant Leased to Others					_		<b>I</b> _	
103	Property Held for Future Use					_		_	
104	Utility Plant Purchased or Sold					_		_	
105	Construction Work in  Progress			_	1,290	_		_	1,290
106	Completed Construction Not Classified	-		_		_		_	
	Total Utility Plant	_\$_	4,588,115	\$_	5,521,435	\$_	N/A	\$	10,109,550

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

adjustment approved by the Commission,  DESCRIPTION  (a)		ATER (b)	SEWER (c)	OTHER THAN REPORTING SYSTEMS (d)	TOTAL (e)	
ACQUISITION ADJUSTMENTS (114):						
Treasure Cove System	\$	(29,441) \$		\$	\$	(29,441)
Total Plant Aquisition Adjs.		(29,441)				(29,441)
ACCUMULATED AMORTIZATION (115):						
Treasure Cove System		4,416				4,416
					-	4 440
Total Accumulated Amortization		4,416				4,416
Net Acquisition Adjustments	\$	(25,025) \$		\$	\$	(25,025)

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

DESCRIPTION (a)	WATER (b)	SEWER (c)	OTHER THAN REPORTING SYSTEMS (d)	TOTAL (e)
Balance first of year \$	1,055,870 \$	1,355,826	\$N/A	\$ 2,411,696
Credits during year: Accruals charged: to Account 108.1 to Account 108.2	148,021	216,741		364,762
to Account 108.3 Accruals charged other accounts (specify)				
SalvageOther Credits (specify)				
Total credits  Debits during year:  Book cost of plant sold  Cost of removal  Other debits (specify)	148,021	216,741		364,762
Total debits				
Balance end of year	1,203,891	1,572,567	\$N/A	\$2,776,458

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

DESCRIPTION (a)	WATER (b)	SEWER (c)	OTHER THAN REPORTING SYSTEMS (d)	TOTAL (e)
Balance first of yearN/A	\$	\$	\$	\$
Credits during year:		1	1	1
Accruals charged:			1	l
to Account 110				
Accruals charged other accounts (specify)				
Total credits				
Debits during year:				
Book cost of plant retired Other debits (specify)				
Total debits				
Balance end of year	<b>s</b>	\$	\$	\$

#### **NONUTILITY PROPERTY (ACCT 121)**

DESCRIPTION (a)	BEGINNING YEAR BALANCE (b)	ADDITIONS (c)	REDUCTIONS (d)	ENDING YEAR BALANCE (e)
N/A	\$	\$	\$	\$
			l ———	
			l	
		I		

#### SPECIAL DEPOSITS (ACCTS. 132 - 133)

Report hereunder all special deposits carried in Accounts 132 and 133.		
DESCRIPTION OF SPECIAL DEPOSITS (a)		EAR END OOK COST (b)
SPECIAL DEPOSITS (ACCT. 132): First Union - Money Market (CIAC gross-up)	,	85,689
First Officit - Moriey Market (CIAC gross-up)		03,003
Total Special Deposits	s	85,689
SPECIAL DEPOSITS (ACCT. 132):		
N/A		
Total Special Deposits	s	

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

DESCRIPTION OF SECURITY OR SPECIAL FUND (a)	FACE OR PAR VALUE (b)	YEAR END BOOK COST (c)
INVESTMENT IN ASSOCIATED COMPANIES (ACCT. 123): N/A	<b>s</b>	\$
Total Investment In Associated Companies		\$
Total Utility Investments	\$\$	\$\$ 
Total Other Investments	\$\$	\$ \$
Total Special Funds		\$ \$

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

DESCRIPTION (a)			TOTAL (b)
ACCOUNTS RECEIVABLE:			
Customer Accounts Receivable (Acct. 141): Water (Combined Water and Sewer)		180,374	
Other			
Total Customer Accounts Receivable			180,374
OTHER ACCOUNTS RECEIVABLE (Acct. 142):  Merchandise and jobbing receivable	\$	59	
Total Other Accounts Receivable			59
NOTES RECEIVABLE (Acct. 144):	\$		
Total Notes Receivable			
Total Accounts and Notes Receivable			180,433
ACCUMULATED PROVISION FOR UNCOLLECTABLE ACCOUN	TS (Acct. 143):		
Balance First of Year N/A  Add: Provision for uncollectables for current year  Collections of accounts previously written off  Utility accounts Others			
Total Additions  Deduct accounts written off during year:  Utility accounts  Others			
Total accounts written off			
balance end of year			

OTILITI I IMME. TIYOTOLOGI OLINGOO, INC.	UTILITY	NAME:	Hydratech	Utilities,	Inc.
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# ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES (ACCT. 145)

port each account receivable from associated companies separately.	
DESCRIPTION (a)	TOTAL (b)
N/A	\$
A CONTRACT CONTRACT OF THE CON	
	œ
Total	

# NOTES RECEIVABLE FROM ASSOCIATED COMPANIES (ACCT. 146)

DESCRIPTION (a)	INTEREST RATE (b)	TOTAL (c)
Ridgeway Mobile Home Subdivision, Inc.  Double Tree Country Club, Inc.	10 S	1,122,34

UTILITY NAME	: Hydratech	n Utilities,	Inc

# MATERIALS AND SUPPLIES (ACCTS. 151 - 153)

DESCRIPTION (a)	WATER (b)	SEWER (c)	OTHER THAN REPORTING SYSTEMS (d)	TOTAL (e)
Plant Material and Supplies (Acct. 151)	N/A	N/A	N/A	\$
Merchandise (Acct. 152) Other Materials and Supplies (Acct. 153)				
Total Materials and Supplies				\$

#### PREPAYMENTS (ACCT. 162)

DESCRIPTION (a)	 OTAL (b)
Prepaid Insurance Prepaid Rents Prepaid Interest Prepaid Taxes Other Prepayments (Specify):	 142
Total Prepayments	\$ 142

#### MISCELLANEOUS DEFERRED DEBITS (ACCT. 186):

DESCRIPTION		TOTAL (b)
MISCELLANEOUS DEFERRED DEBITS (Acct. 186):	$\dashv$	12/
Deferred Rate Case Expense (Acct. 186.1)	\$	
Other Deferred Debits (Acct 186.2) Investment in CIAC taxes	- -	130,176
Total Miscellaneous Deferred Debits	_ \$	130,176

# 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):				
Long-term debt - First Union	s	5,270	\$	3,552
. Total Unamortized Debt Discount and Expense	\$	5,270	\$	3,552
UNAMORTIZED PREMIUM ON DEBT (Acct. 251):				
N/A	\$ \$		\$	
Total Unamortized Premium on Debt	\$		\$	

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

DESCRIPTION (a)	TOTAL (b)
RAORDINARY PROPERTY LOSSES (Acct. 182):	
N/A	s

#### NOTES PAYABLE (ACCTS. 232 AND 234)

	NOMINAL	DATE	IN	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:					
			% %		\$
			% %		
Total Account 232					s
ACCOUNT 234 - NOTES PAYABLE TO ASSOCIATED COMPANIES:					
Notes Payable - G. & S. Bobo	Various	Demand	10.00 %	Monthly	\$ 370,000
Notes Payable - T.Keathley	12/30/97	Demand	10.00 %	Monthly	20,000
Notes Payable - P.Keathley	12/30/97	Demand	10.00 %	Monthly	20,000
Total Account 234			^		\$410,000

# **ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES (ACCT. 233)**

DESCRIPTION (a)	TOTAL (b)
N/A	ss

# CAPITAL STOCK (ACCTS. 201 and 204)

DESCRIPTION (a)		COMMON STOCK (b)		PREFERRED STOCK (c)	
Par or stated value per share	\$	1.00	\$	N/A	
Shares authorized		500			
Shares issued and outstanding		498			
Total par value of stock issued	\$	498	\$		
Dividends declared per share for year	\$	None	\$		

# LONG TERM DEBT (ACCT. 224)

RATE (d)	FREQUENCY OF PAYMENT (e)	AMOUNT PER BALANCE SHEET (f)
%		
		\$
8.16 %	Monthly	5,836,793
%		
%		
%		
%		
%		
%		
%		
%		
%		
		\$5,836,793
	% % % % % % % % % % % % % % % %	% % % % % % % % % % % % % % % % % % %

#### **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.

ACCT. NO. (a)	DESCRIPTION (b)	AMOUNTS (c)
215	Unappropriated Retained Earnings:  Balance beginning of year (Deficit)	\$ (3,657,701)
	Clianges to account:	(3,057,701)
439	Adjustments to Retained Earnings (requires	
	Commission approval prior to use): Credits:	
	Total Credits Debits:	
	Total Debits	
435 436	Total Debits	(260,802)
	Total appropriations of Retained Earnings Dividends declared:	
437	Preferred stock dividends declared	
438	Common stock dividends declared	
	Total Dividends Declared	
	Balance end of year (Deficit)	(3,918,503)
214	Appropriated Retained Earnings (state balance and purpose of each appropriated amount at year end):	(0,0.0,000)
	Total Appropriated Retained Earnings	
	Total Retained Earnings (Deficit)	(3,918,503)

UTILITI NAME. HYDIALECT CUILLES, IIIC.	UTILITY NAME:	Hydratech Utilities, Inc.	
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#### BONDS (ACCT. 221)

	INTE	REST	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)
N/A	% % % % % % % %	was the same of th	\$

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

DESCRIPTION (a)	TOTAL (b)
N/A	

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

NO. (a)	DESCRIPTION (b)	WATER (c)	SEWER (d)	OTHER (e)	TOTAL (f)
	Balance First of Year \$	134,119	96,371	\$ N/A	\$ 230,490
408.10	Accruals Charged:				
408.10	Utility Regulatory Assessment Fees	61,539	51.022		112,561
408.11	Property Taxes	57,276	48,048		105,324
408.12	Payroll Taxes	32,799	17,392		50,191
408.12	Other Taxes & Licenses	7,553	1,663		9,216
409.10	Federal Income Taxes	7,000	1,003		3,210
409.11	State Income Taxes				
400.11	Taxes Applicable to Other				
	Income (Accts. 408.2,		1		
	409.2, 409.3, 410.2)				
	Total Taxes Accrued	159,167	118,125		277,292
	Taxes Paid During Year:		1		
408.10	Utility Regulatory				İ
	Assessment Fees	59,861	47,643		107,504
408.11	Property Taxes	52,542	50,348		102,890
40B.12	Payroli Taxes	32,450	17,108		49,558
408.13	Other Taxes & Licenses	7,553	1,663		9,216
409.10	Federal Income Taxes	15,999	(3,043)		12,956
409.11	State Income Taxes	2,683	(521)		2,162
	Taxes Applicable to Other				
	Income (Accts. 408.2,				
	409.2, 409.3, 410.2)				
	Total Taxes Paid	171,088	113,198		284,286
	Balance End of Year\$	122,198 \$	101,298	N/A	\$223,496

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

	BALANCE		T ACCRUED NG YEAR	INTEREST	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: First Union of Florida, N.A.			\$ 478,016		\$
G. & S. Bobo Less: Cap. Int. (AFUDC)	3,096	427	31,890 (1,002		2,973
Total Account No. 237.1 ACCOUNT NO. 237.2 -	3,096		508,904	509,027	2,973
ACCRUED INTEREST ON OTHER LIABILITIES: Customer Deposits Miscellaneous Interest		427	10,643 10,191		
Total Account 237.2			20,834	20,834	
Total Account 237	\$3,096		\$529,738	\$529,861	\$

## REGULATORY COMMISSION EXPENSE - AMORTIZATION OF RATE CASE EXPENSE (ACCTS. 666 and 763)

	EXPENSE INCURRED	AMOUNT TRANSFERRED	CHARGED OFF DURING YEAR		
DESCRIPTION OF CASE (DOCKET NO.) (a)	DURING YEAR (b)	TO ACCT. NO. 186.1 (c)	ACCT. (d)	AMOUNT (e)	
N/A	\$	\$		\$	
otal	\$	\$		\$	

	UTIL	.ITY	NAME:	H	ydratech	Utilities,	Inc
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#### MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES (ACCT. 241)

DESCRIPTION (a)	BALANCE END OF YEAR (b)
N/A	\$
otal Miscellaneous Current and Accrued Liabilities	

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

150	BALANCE BEGINNING	A	EBITS ACCT.		BALANCE END OF	
NAME OF PAYOR (a)	OF YEAR (b)	DEBIT (c)	AMOUNT (d)	CREDITS (e)	YEAR (f)	
N/A	s		\$	s	\$	
		=				
		7				
		381				
otal	s		\$	\$	\$	

#### con Cumaco, mo.

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

DESCRIPTION (a)		WATER (b)		SEWER (c)	Įτ	W & S OTHER HAN SYSTEM REPORTING (d)		TOTAL (e)
Balance first of year (1) Add credits during year: Contributions received from Capacity, Main Extension and Customer	s	3,473,882	\$	3,871,022	\$_	N/A	<b>s</b>	7,344,904
Connection Charges (Schedule "A") Contributions received from Developer or Contractor Agreements in	- -	84,747	-	70,800	_		-	155,547
cash or property (Schedule "B")		24,999	_	31,134	l_		1_	56,133
Total Credits	_	109,746	-	101,934	۱_		-	211,680
Less debits charged during the year (All debits charged during year must be explained below)							_	
Total Contributions In Aid of Construction (2)	\$_	3,583,628	<b>\$</b> _	3,972,956	<b>\$</b> _	N/A	\$	7,556,584

Balance includes prepaid CIAC of \$508,950 for water at 12/31/96.	
2) Balance includes prepaid CIAC of \$502,350 for water at 12/31/97	

# 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 (a)		NUMBER OF CONNECTIONS (b)					SEWER (e)	
Meter fees -	5/8 x 3/4"	199 11	\$	100.00 127.00	\$	19,900 1,397	\$	
Connection fees - water	5/8 x 3/4"	198 9		300.00 450.00		59,400 4,050	_	
Connection fees - sewer		236		300.00	=		=	70,800
Total Credits					 	84,747	  \$	70,800

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

DESCRIPTION (a)	WATER (b)		SEWER (c)	T	W & S OTHER HAN SYSTEM REPORTING (d)		TOTAL (e)
Balance first of year	\$ 863,493	\$_	1,012,116	\$	N/A	\$	1,875,609
Debits during year: Accruals charged to Account 272 Other debits (specify):	111,155	<u></u>	155,702	_		_	266,857
Total debits  Credits during year (specify):	 111,155		155,702		5		266,857
Total Credits	 \$ 974,648	\$	1,167,818	_ s_	N/A	 \$	2,142,466

#### 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)
Arbors #3 Distribution mains, services & hydrants	Property	\$24,999	\$
Arbors #3 Collection mains & services	Property		31,134
otal Credits		\$24,999	\$31,134

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

DESCRIPTION (a)	REFERENCE (b)	AMOUN1 (c)
		N/A
income for the yearconciling items for the year:	·   *	10/3
Taxable income not reported on the books:		
Deductions recorded on books not deducted for return:		
	1 1	
Income recorded on books not deducted for return:		
Deduction on return not charged agains book income:		
Deduction on return flot changed agains sook income.		
deral tax net income	l · s	
mputation of tax:		4
Hydratech untilities is a subchapter "S" corporation for tax purposes, therefore, this schedule is not applicable		

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

UTILITY NAME:	Hydratech Utilities, Inc.

YEAR OF REPORT December 31,1997

#### SCHEDULE "A"

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

CLASS OF CAPITAL (a)	DOLLAR AMOUNT (1) (b)	PERCENTAGE OF CAPITAL (c)	ACTUAL COST RATES (d)	WEIGHTED COST [c x d] (e)
Common Equity	\$	%	%	%
Preferred Stock		%	%	%
Long Term Debt	6,161,543	97.02 %	8.28 %	8.03 %
Customer Deposits	189,928	2.98 %	6.00 %	0.18 %
Tax Credits - Zero Cost		%	%	%
Tax Credits - Weighted Cost		%	%	%
Deferred Income Taxes		%	%	%
Other (Explain)		%	<b>%</b>	<b>%</b>
Total	\$ <u>6,351,471</u>	%		<u>8.21</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:	10.07 %	
Commission order approving AFUDC rate:	20650	

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

UTILITY NAME: Hydratech Utilities, Inc.

YEAR OF REPORT December 31,1997

#### SCHEDULE "B"

#### SCHEDULE OF CAPITAL STRUCTURE ADJUSTMENTS

CLASS OF CAPITAL	PER BOOK BALANCE(1)	NON-UTILITY ADJUSTMENTS (c)	NON-JURIS. ADJUSTMENTS (d)	OTHER (2) ADJUSTMENTS (e)	CAPITAL STRUCTURE USED FOR AFUDC CALCULATION (f)
Common Equity	\$ (3,779,102)	\$	s	\$ 3,779,102	\$
Preferred Stock					
Long Term Debt(2)	6,161,543				6,161,543
Customer Deposits(2)	189,331				189,331
Tax Credits - Zero Cost					
Tax Credits - Weighted Cost					
Deferred Income Taxes					
Other (Explain)					
Total	\$ 2,571,772	\$	\$	\$3,779,102	\$6,350,874

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

Notes: (1) Average balance per books.

(2) Due to Common Equity being negative, an adjustment was necessary to reflect a zero impact on capital structure.

# WATER

# **OPERATION**

SECTION

#### WATER UTILITY PLANT ACCOUNTS

ACCT. NO. (a)	ACCOUNT NAME (b)	PREVIOUS YEAR (c)	ADDITIONS (d)	RETIREMENTS (e)
301	Organization	s	\$	\$
302	Franchises			
303	Land and Land Rights	182,851		9,402
304	Structure and Improvements	488,671	3,849	
305	Collecting and Impounding Reservoirs			
306	Lake, River and Other Intakes			
307	Wells and Springs	386,420	3,035	
308	Infiltration Galleries and Tunnels			
309	Supply Mains	742,129		
310	Power Generation Equipment	71,619		
311	Pumping Equipment	127,754		
320	Water Treatment Equipment	99,292		
330	Distribution Reservoirs and Standpipes Transmission and Distribution	369,522		
331	Mains	1,292,210	15,548	-
333	Services	191,579	5,600	
334	Meters and Meter Installations	268,730	64	
335	Hydrants	122,258	3,825	
339	Other Plant and Miscellaneous  Equipment	22,050		
340	Office Furniture and Equipment	57,048	1,278	
341	Transportation Equipment	65,322		
342	Stores Equipment	139		
343	Tools, Shop and Garage Equipment	14,279		
344	Laboratory Equipment	9,144		
345	Power Operated Equipment	48,026		
346	Communication Equipment	3,636		
347	Miscellaneous Equipment			
348	Other Tangible Plant	1,574		

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted. Note: Property sold at original cost.

		WATER	UTILITY PLANT	MATRIX	
CURRENT YEAR (f)	.1 INTANGIBLE PLANT (g)	SOURCE OF SUPPLY AND PUMPING PLANT (h)	.3 WATER TREATMENT PLANT (i)	.4 TRANSMISSION AND DISTRIBUTION PLANT (j)	.5 GENERAL PLANT (k)
	<b>s</b>	State of the second			
173,449 492,520		\$ 173,449 4,366	462,956	\$25,198	\$
389,455	•	389,455		1	
742,129 71,619 127,754 99,292		742,129 71,619 127,754	99,292		
369,522				369,522	
1,307,823 197,179 268,794 126,083				1,307,823 197,179 268,794 126,083	
22,050 58,326 65,322 139	1,946	14,504		5,600	58,326 65,322 138
14,279 9,144 48,026 3,636					14,279 9,144 48,020 3,630
1,574					1,57
4,588,115	\$ 1,946	\$ 1,523,276	\$ 562,248	\$2,300,199	\$200,44

#### WATER UTILITY EXPENSE ACCOUNTS

## WATER EXPENSE ACCOUNT MATRIX

ACCT. NO. (a)	ACCOUNT NAME (b)	CURRENT YEAR (c)	.1 SOURCE OF SUPPLY AND EXPENSES - OPERATIONS (d)	.2 SOURCE OF SUPPLY AND EXPENSES - MAINTENANCE (e)
601	Salaries and Wages - Employees	\$ 334,239		•
603	Salaries and Wages - Employees Salaries and Wages - Officers, Directors and Majority	334,235	<b></b>	
	Stockholders	136,215	6,810	
604	Employee Pensions and Benefits	43,174		
610	Purchased Water			
615	Purchased Power	46,011		
616	Fuel for Power Purchased	373		
618	Chemicals	33,413		
620	Materials and Supplies	96,998		
631	Contractual Services - Engineering _	3,003		
632	Contractual Services - Accounting	21,312		
633	Contractual Services - Legal	16,239		
634	Contractual Services - Management Fees			
635	Contractual Services - Other	102,704		654
641	Rental of Building/Real	18,962	4,283	
642	Property Rental of Equipment	4,089	4,200	
650	Transportation Expense	31,696		
656	Insurance - Vehicle	13,045		
657	Insurance - General Liability	17,342		
658	Insurance - Workmens Compensation	lasti -		
659	Insurance - Other	1,130		
660	Advertising Expense			
666	Regulatory Commission Expenses - Amortization of Rate Case			
667	Expense Regulatory Commission Expenses Other			
670	OtherBad Debt Expense	1,014		
675	Miscellaneous Expenses	46,182		
	Total Water Utility Expenses	\$ 977,791	\$11,093	\$654

.3 WATER TREATMENT EXPENSES - OPERATIONS (f)	WATER TREATMENT EXPENSES - MAINTENANCE (g)	.5 TRANSMISSION & DISTRIBUTION EXPENSES - OPERATIONS (h)	.6 TRANSMISSION & DISTRIBUTION EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMINISTRATIVE & GENERAL EXPENSES (k)
50,158	\$ 18,913	\$28,126	\$14,348	\$125,097	\$97,597
27,225	- 6,806	12,259	6,535	8,173	68,407 43,174
33,413		87,448	2,285		7,265 3,003 21,312 16,239
26,225		18,322			57,503
509 1,175		426 15,131			14,679 3,154 15,390 13,045 17,342
					10,650 1,130
		1,653		1,014 11,769	32,760
182,886	\$ 25,719	\$163,738	\$23,168	\$146,053	\$424,480

#### **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			\$
461.1 461.2 461.3 461.4 461.5	Metered Water Revenue:  Metered Sales to Residential Customers  Metered Sales to Commercial Customers  Metered Sales to Construction Customers  Metered Sales to Public Authorities  Metered Sales to Multiple Family	5,120	5,319 178	1,175,476 141,631
	Dwellings  Total Metered Sales	5,291	5,497	1,317,107
462.1	Fire Protection Revenue: Public Fire Protection			
462.2	Private Fire Protection	10	11	13,441
	Total Fire Protection Revenue	10	11	13,441
464 465 466 467	Other Sales to Public AuthoritiesSales to Irrigation CustomersSales for ResaleInterdepartmental Sales			
	Totals	5,301	5,508	1,330,548
469	Other Water Revenues: Guarenteed Revenues			
470 471 472	Forfeited Discounts Miscellaneous Service Revenues Rents From Water Property			4,592
473 474	Interdepartmental RentsOther Water Revenues			32,388
	Total Other Water Revenues			36,980
	Total Water Operating Revenues			\$1,367,528

#### 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)
		11.9	%	%
301	Organization		%	%
302	Franchises Structure and Improvements	33	%	3.03 %
304	Collecting and Improvements			
305	Collecting and impounding		%	%
	ReservoirsLake, River and Other Intakes		%	%
306	Lake, River and Other Intakes	22	%	4.55 %
307	Wells and Springs Infiltration Galleries and			
308	Tunnels		%	%
	Tunnels	35	%	
309	Supply Mains	20	%	
310	Power Generation Equipment	- 20	%	5.00 %
311	Pumping Equipment	20	%	5.00 %
320	Water Treatment Equipment			
330	Distribution Reservoirs and Standpipes Transmission and Distribution	36	%	2.78 %
331	Transmission and Distribution		%	2.44 %
	Mains	41	%	
333	Services	40	%	
334	Meters and Meter Installations	20	%	2.50 %
335	Hydrants	40		2.50 /
339	Other Plant and Miscellaneous Equipment (Fire Mains)		%	3.70 %
	Equipment (Fire Mains)	27	% %	
340	Office Furniture and Equipment	9	%	
341	Transportation Equipment	6	%	
342	Stores Equipment	18	%	
343	Tools, Shop and Garage Equipment	16	%	
344	Laboratory Equipment	11	%	
345	Power Operated Equipment	11	%	
346	Communication Equipment	10	%	
347	Miscellaneous Equipment		%	
348	Other Tangible Plant	10	%	10.00
	Water Plant Composite		%	
	Depreciation Rate *		70	

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 *	TOTAL CREDITS (d + e) (f)
301	Organization	s	s	\$	\$
302	Franchises				
304	Structure and Improvements	97,831	14,867		14,867
305	Collecting and Impounding Reservoirs				
306	Lake, River and Other Intakes				13,876
	Wells and Springs	44,932	13,876		13,070
308	Infiltration Galleries and Tunnels				24.272
309	Supply Mains	104,276	21,272		21,272
310	Power Generation Equipment	30,137	3,570		3,570
311	Pumping Equipment	47,562	6,387		6,387
320	Water Treatment Equipment	19,090	4,436		4,436
330	Distribution Reservoirs and Standpipes	120,030	10,218		10,218
331	Transmission and Distribution			l .	40.400
	Mains	252,133	40,489		40,489
333	Services	46,720	4,859		4,859
334	Meters and Meter Installations	105,190	13,439		13,439
335	Hydrants	21,956	3,022		3,022
339	Other Plant and Miscellaneous  Equipment	10,234	853		853
340	Office Furniture and Equipment	45,706	2,144		2,144
341	Transportation Equipment	63,876	3,123		3,123
342	Stores Equipment	139			0
343	Tools, Shop and Garage Equipment	6,031	687		687
344	Laboratory Equipment	4,829	507		507
345	Power Operated Equipment	31,048	4,001		4,001
346	Communication Equipment	3,163	113		113
347	Miscellaneous Equipment				
348	Other Tangible Plant	987	158		158
	Total Depreciable Water Plant In Service	\$ <u>1,055,870</u>	\$ <u>148,021</u>	\$	\$148,021

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+f-k) (l)
s	s	S	s	s	\$
		Action of the second			112,698
					58,808
					125,548
196					33,707
					53,949
					23,526
					130,248
					292,622
					51,579
			PROBLEM TO THE PROPERTY OF THE		118,629
					24,978
			Marie Control		11,087
					47,850
			ENTRE TV		66,999
			Billian Comment		139
	1,000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		6,718 5,336
					35,049
					35,049
	1		1 (2005) 14 (1) 17 (2) (2) 4 (4) (2) (2) (2) (4) (7)		3,270
					1,145
					1,140
\$	\$	\$	\$	\$	\$1,203,891

UTILITY NAME: \_\_\_\_ SYSTEM NAME: \_\_\_

Hydratech Utilities, Inc. 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		46,749	60	46,689	45,454
February		41,760	60	41,700	46,530
March		50,557	65	50,492	40,180
April		46,909	60	46,849	51,028
May		45,639	60	45,579	45,286
June		40,256	60	40,196	34,734
July		42,648	60	42,588	39,171
August		29,912	60	29,852	38,436
September		37,206	60	37,146	36,769
October		43,473	60	43,413	40,107
November		43,369	60	43,309	40,320
December		43,597	60	43,537	40,478
Total for year		512,075	725	511,350	498,493
f water is purchased for Vendor Point of delivery f Water is sold to other utilities below:	N/A N/A		s of such		

UTILITY NAME: SYSTEM NAME: Hydratech Utilities, Inc. Same

#### WATER TREATMENT PLANT INFORMATION

Type of treatment Methods used (s	t (rev edime	erse osmo entation, ch	sis, d nemi	etc.):  Accal, aerated, etc.):	ration & chlorination Addition of caustic soda	
				LIME TRE		
Unit rating (GPM):	_N//	A			Manufacturer:	
				FILTRA	TION	
Type and area:		Pressure	•	Square Feet:	50	
1		Gravity	•	GPM/Square Feet:	2	

MAINS

TYPE OF PIPE (Galvanized, Cast Iron, PVC, Etc.)	DIAMETER OF PIPE (in inches)	MAINS BEGINNING OF YEAR (in feet)	ADDITIONS	RETIREMENTS	MAINS END OF YEAR (in feet)
PVC	4"	17,547			17,547
PVC	6"	110,047	420		110,467
PVC	8"	68,810	930		69,740
PVC	12"	20,955			20,955
PVC	16"	8,825			8,825
PVC	2"	5,550			5,550
PVC	3"	2,800			2,800
PVC	4"	4,600			4,600
PVC	6"	5,100			5,100
PVC	10"	2,010			2,010
otal feet of mains		246,244	1,350		247,594

**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"	4,975 255 23 39 1	199 11		5,174 266 23 39 1
Total meters in service	5,294	210		5,504
Total meters in stock (Inactive)	3	4		7
Number of services in use	5,291	206	0	5,497

W-7

UTILITY NAME:	Hydratech Utilities, Inc.
SYSTEM NAME:	Same

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

(a)	(b)	(c)	(d)	(e)
	#14	#15	#16	
Year Constructed	1996	1996	1996	
Types of Well Construction		194		
and Casing	10"	10"	10"	
	steel pipe	steel pipe	steel pipe	
	Driven	Driven	Driven	
Depth of Wells	185'	185'	185'	
Diameters of Wells	10"	10"	10"	
Pump - GPM	400	400	400	
Motor - HP	15 H.P.	15 H.P.	15 H.P.	
Yeilds of Wells in GPD	576,000	576,000	576,000	
Auxillary Power	None	None	Generator	

#### RESERVOIRS

(a)	(b)	(c)	(d)	(e)
Description (steel, concrete, or pneumatic) Capacity of Tank Ground of Elevated				

#### HIGH SERVICE PUMPING

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

UTILITY NAME: SYSTEM NAME: Hydratech Utilities, Inc.

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

(a)	(b) (2 Wells)	(c) (1A-2A-4A)	(d) (10B)	(e)
	#1	#2	#3	#3A
Year Constructed	1960	2-1977/1-1978	1991	1995
Types of Well Construction				
and Casing	3-4"	3-8"	10"	10"
	steel pipe	steel pipe	steel pipe	steel pipe
	rotary drilled	rotary drilled	rotary drilled	rotary drilled
Depth of Wells	1@60'/1@130'	140'/150'	105'	205'
Diameters of Wells	3-4"	8"	10"	10"
Pump - GPM	100 gpm ea.	300	300	500
Motor - HP	5 H.P.	10 H.P.	10 H.P.	15 H.P.
Yeilds of Wells in GPD	432,000	1,296,000	432,000	720,000
Auxillary Power	Generator	Generator	no	Generator

#### **RESERVOIRS**

(a)	(b)	(c)	(d)	(e)
Description (steel, concrete, or pneumatic) Capacity of Tank Ground of Elevated	2 concrete 500,000 Ground	Steel 100,000 Ground	Steel 2 @ 5000 Grnd, pneumatic	

#### **HIGH SERVICE PUMPING**

MOTORS (a)	(b)	(c)	(d)	(e)
Manufacturer Type Rated Horsepower	US Electric Electric 20 HP	Baldon Electric Electric 20 HP	3 - G. E. Electric 60 HP	
PUMPS				
Manufacturer Type Capacity in GPM Average Number of Hours Operated Per Day	Sta-Rite Centrifugal 450	Sta-Rite Centrifugal 450	3-Peerless Centrifugal 1500 ea. 1 pump-1 hr.	
Auxiliary Power	Generator	Generator	Generator	

YEAR OF REPORT December 31,1997
December 31,1997

UTILITY NAME:	Hydratech Util	lities, Inc.	
SYSTEM NAME:	Same		
		SOURCE OF SUPPLY	
List for each water t	reatment facility:	See information on page W-8.	
Gallons per day of s	source	3.61 mgd	
Type of source		Wells	
		WATER TREATMENT FACILITIES	
List for each water	treatment facili		
List for each water . Type	treatment facili	(Ridgeway) Aeration,Clorination & Caustic Soda	
		(Ridgeway) Aeration,Clorination & Caustic Soda Various	

#### **OTHER WATER SYSTEM INFORMATION**

	Present ERC's * that system can efficiently serve.	. 3,902
		200
3.	List fire fighting facilities and capacities.	Fire Hydrants
١.	List percent of certificate area where service	
	connection are installed (total for each county).	50 %
5.	What is the current need for system upgrading and expansion? None	i/or
3.	What are plans for future upgrading and/or expansion? When needed to maintain the integrity of	of the system and/or demand due to growth
7.	Have questions 6 and 7 been discussed with an en	gineer
	(if so, state name and address)? N/A	
В.	Have questions 6 and 7 been discussed with	NIA
	appropriate state sanitary engineering office?	N/A

UTILITY NAME:	Hydratech Utilities, Inc.			
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 NUMBER OF METER EQUIVALENTS (c x d) (e)
5/8"	Displacement	1.0	5,174	5,174
3/4"	Displacement	1.5		
1"	Displacement	2.5	266	665
1 1/2"	Displacement or Turbine	5.0	23	115
2"	Displacement, Compound			-
-	or·Turbine	8.0	39	312
3"	Displacement	15.0	1	15
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or	The state of the s		
	Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or			
	Compound	50.0		
6"	Turbine	62.5	1	- 6
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		

CALCULATION OF THE WATER SYSTEMS EQUIVALENT RESIDENTIAL CONNECTIONS

(	498,493,000	/ 365 days ) / 350 gpd	3,902
	(total gallons sold)		

# SEWER OPERATION SECTION

#### **SEWER UTILITY PLANT ACCOUNTS**

ACCT. NO. (a)	ACCOUNT NAME (b)	PREVIO YEA (c)	R	ADDITIONS (d)	RETIREMENTS (e)	
351	Organization	s	\$		\$	
352	Franchises					
353	Land and Land Rights		1,800			
354	Structure and Improvements	1,3	381,278	5,884		
360	Collection Sewers - Force		554,278	82,306		
361	Collection Sewers - Gravity	9	918,951	27,058		
362	Special Collecting Structures					
363	Services to Customers		121,589	4,075		
364	Flow Measuring Devices		1,680	•		
365	Flow Measuring Installations					
370	Receiving Wells					
371	Pumping Equipment		74,713	3,119		
380	Treatment and Disposal Equipment	1,4	30,016			
381	Plant Sewers		48,944			
382	Outfall Sewer Lines		75,294			
389	Other Plant and Miscellaneous	1				
	Equipment		9,743			
390	Office Furniture and Equipment		46,929	1,045		
391	Transportation Equipment		53,562			
392	Stores Equipment		2,121			
393	Tools, Shop and Garage Equipment		12,305			
394	Laboratory Equipment		21,243			
395	Power Operated Equipment		39,297			
396	Communication Equipment		2,810			
397	Miscellaneous Equipment		105			
398	Other Tangible Plant					
	Total Sewer Plant		96,658 \$	123,487	e	

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

		SEWER	UTILITY PLANT	MATRIX	
CURRENT YEAR (f)	.1 INTANGIBLE PLANT (g)	.2 COLLECTION PLANT (h)	.3 SYSTEM PUMPING PLANT (i)	.4 TREATMENT AND DISPOSAL PLANT (j)	.5 GENERAL PLANT (k)
\$ 1,800 1,387,162 736,584 946,009 125,604 1,680		\$ 1,800 736,584 946,009 125,664 1,680	\$	\$927,452	\$
277,832 1,430,016 148,944 275,294			277,832	1,430,016 148,944 275,294	
9,743 47,974 53,562 2,121 12,305 21,243 39,297 2,810 105	2,579		1,511	5,653	47,974 53,562 2,121 12,305 21,243 39,297 2,810 105
\$ 5,520,145	\$ 2,579	\$1,811,737	\$739,053	\$2,787,359	\$ <u>179,417</u>

#### **SEWER UTILITY EXPENSE ACCOUNTS**

ACCT. NO. (a)	ACCOUNT NAME (b)		CURRENT YEAR (c)	EXP	.1 LECTION PENSES - RATIONS (d)	EXPI MAIN	.2 LECTION ENSES - TENANCE (e)
701	Salaries and Wages - Employees	s	197,544	s	7,478	s	323
703	Salaries and Wages - Officers, Directors and Majority	-1-					
	Stockholders	_	62,358		3,117		
704	En ployee Pensions and Benefits	-	21,129				
710	Purchased Sewage Treatment		26,415				
711	Sludge Removal Expense		26,415				
715	Purchased Power		132,679				
716	Fuel for Power Purchased		807				
718	Chemicals		98,425				
720	Materials and Supplies	11.2	72,248				
731	Contractual Services - Engineering		1,511				
732	Contractual Services - Accounting		17,437				
733	Contractual Services - Legal		13,274				
734	Contractual Services - Management Fees						
735	Contractual Services - Other		59,524				362
741	Rental of Building/Real Property Rental of Equipment				256		
742	Rental of Equipment		2,935				
750	Transportation Expense	1-	26,699				
756	Insurance - Vehicle	1-	10,675				
757	Insurance - General Liability		14,190				
758	Insurance - Workmens						
	Compensation		924				
759	Insurance - Other		324				
760	Advertising Expense	1—					
766	Regulatory Commission Expenses - Amortization of Rate Case Expense						
767	Regulatory Commission Expenses Other	,					
770	Bad Debt Expense	_	842				
775	Miscellaneous Expenses		33,673				
	Total Sewer Utility Expenses	s	814,268	\$	10,851	\$	685

#### SEWER EXPENSE ACCOUNT MATRIX

.3 PUMPING EXPENSES OPERATION (f)		.4 PUMPING EXPENSES - MAINTENANCE (g)	.5 TREATMENT & DISPOSAL EXPENSES - OPERATIONS (h)	.6 TREATMENT & DISPOSAL EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMINISTRATIVE & GENERAL EXPENSES (k)
\$ 2,8	61	\$ 6,814	\$55,284	\$28,687	\$41,940	\$54,157
3,7	41	-	6,235	2,494	1,247	45,524 21,129
22,1	36		26,415 109,046 807			1,497
	<u> </u>	30,492	98,425 32,219	848		8,689 1,511 17,437 13,274
9,5	500	-	20,952			28,710
			354 14,107			2,581 12,592 10,675 14,190
						8,713 924
					•	
			1,220		842 8,074	24,379
\$38,2	238	s <u>37,306</u>	\$365,064	\$32,029	\$52,103	\$277,992

#### **SEWER OPERATING REVENUE**

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS (c)	YEAR END NUMBER CUSTOMERS (d)	AMOUNTS (e)
	Operating Revenues:			
521.1	Flat Rate Revenues:  Residential Revenues			s
521.1	Commercial Revenues			<b>-</b>
521.2	Industrial Revenues	I		
521.4	Revenues From Public Authorities	·		
521.4	Multiple Family Dwelling Revenues			
521.6	Other Revenues			
	Total Flat Rate Revenues			
	Measured Revenues:			
522.1	Residential Revenues	4,390	4,576	941,73
522.1	Commercial Revenues	109	117	164,76
522.3	Industrial Revenues	100		
522.4	Revenues From Public Authorities	·		
522.5	Multiple Family Dwelling Revenues			
	Total Measured Revenues	4,499	4,693	1,106,49
523	Revenues From Public Authorities			
524	Revenues From Other Systems			
525	Interdepartmental Revenues	7		
	Totals	4,499	4,693	1,106,49
	Other Sewer Revenues:			
530	Guarenteed Revenues			
531	Sale of Sludge			
532	Forfeited Discounts			
534	Rents From Sewer Property			
535	Interdepartmental Rents			
536	Other Sewer Revenues			27,33
	Total Other Sewer Revenues			27,33
	Total Sewer Operating Revenues			\$ 1,133,82

#### **BASIS FOR SEWER 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) / a (f)
		T. F.	%	%
351	Organization		%	
352	Franchises		%	3.13 %
354	Structure and Improvements	32	%	3.33 %
360	Collection Sewers - Force		%	3.13 %
361	Collection Sewers - Gravity	32	%	3.13 %
362	Special Collecting Structures		%	2.63 %
363	Services to Customers	38	%	
364	Flow Measuring Devices	15		6.67 %
365	Flow Measuring Installations		%	9
370	Receiving Wells		%	9
371	Pumping Equipment	18	%	5.56 %
380	Treatment and Disposal Equipment	28	%	3.57 %
381	Plant Sewers Outfall Sewer Lines	35	%	2.36 %
382	Outfall Sewer Lines	30	%	3.33 %
389	Other Plant and Miscellaneous			
	Equipment	24	%	4.17 9
390	Office Furniture and Equipment	9	%	11.11 9
391	Transportation Equipment	6	%	16.67 %
392	Stores Equipment	18	%	5.56 %
393	Stores Equipment Tools, Shop and Garage Equipment	16	%	6.25 %
394	Laboratory Equipment	14	%	7.14 9
395	Power Operated Equipment	11	%	9.09 %
396	Communication Equipment		%	14.29 %
397	Miscellaneous Equipment	15	%	6.67 %
398	Other Tangible Plant		%	9
	Sewer Plant Composite Depreciation Rate		%	9

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	s	s	s	\$
352	Franchises				
354	Structure and Improvements	352,183	42,736		42,736
	Collection Sewers - Force	211,938	23,179		23,179
	Collection Sewers - Gravity	167,678	30,506		30,506
362	Special Collecting Structures	ALL MAN TO			
363	Services to Customers	27,255	3,255		3,255
364	Flow Measuring Devices	498	112		112
365	Flow Measuring Installations Receiving Wells				
371	Pumping Equipment	136,911	14,927		14,927
380	Treatment and Disposal Equipment	287,897	78,359		78,359
	Plant Sewers	14,896	4,256		4,256
382	Outfall Sewer Lines	18,450	9,192		9,192
	Other Plant and Miscellaneous Equipment	4,010	463		463
390	Office Furniture and Equipment	36,924	1,779		1,779
	Transportation Equipment	52,376	2,553		2,553
	Stores Equipment	775	118		118
	Tools, Shop and Garage Equipment	4,474	598		598
394	Laboratory Equipment	11,621	1,333		1,333
OCCUPATION OF THE PARTY OF THE	Power Operated Equipment	25,402	3,276		3,276
	Communication Equipment	2,480	92		92
	Miscellaneous Equipment	58	7		7
398	Other Tangible Plant				
	Total Depreciable Sewer Plant In Service	\$ <u>1,355,826</u>	\$216,741	\$	\$216,741

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 (j)	TOTAL CHARGES (g-h+i+j) (k)	BALANCE AT END OF YEAR (c+f-k) (l)
s	s	s	\$	\$	s
					394,919
		Market Co.			235,117
	1		l		198,184
		100			30,510
		Maria Maria			610
					·
		ENGLIS I		l ———	151,838
					366,256
					19,152
					27,642
		Marie San			
					4,473
					38,703
					54,929
N. 152 H. Mary 1985					893
100 100 100					5,072
					12,954
					28,678
	CALL VALUE OF THE PARTY OF THE				2,572
		<u> </u>			65
S	s	\$	s	\$	\$1,572,567

YEAR OF REPORT December 31,1997

#### **PUMPING EQUIPMENT**

			<del> </del>			
Lift station number Make or type and nameplate		2	F.G. 1	F.G. 2	Isl 1	
data of pump	Barnes	Barnes	Hydromatic	Hydromatic	Barnes	
Year installed	1992	1995	1996	1996	1996	
Rated capacity_ (GPM)	80 gpm	100gpm	100gpm	125gpm	300gpm	
SizePower:	15 HP	25HP	25HP	25HP	20HP	
Electric Mechanical	x	<u> </u>	x	x	x	
Nameplate data of motor	230V	230V	230V	230V	208	
	3 Phase	3 Phase	3 Phase	3 Phase	3 Phase	
Make or type and nameplate data of pump						
Year installed						
Rated capacity_ (GPM) Size						
Power: Electric						
Mechanical						
Varietiale data of filotof						
	463.00					
		SERVICE CON	NECTIONS			

Size (inches)	4"	6"		
Type (PVC, VCP, etc)				
Average length	VCP/PVC	VCP/PVC		
Number of active service	261.03			
connections	4,312	202		
Beginning of year	4,310	189		
Added during year	. 2	13		
Retired during year			 	 
End of year	4,312	202		 
Give full particulars concerning inactive connections				
- 1000			 	 

UTILITY NAME: Hydratech Utilities, Inc.
SYSTEM NAME: Same

#### **COLLECTING MAINS**

COLLECTING MAINS:	ALC: NO.				
Size (inches)	6"	8"	10"/12"	10"	 
Type of main	VCP/PVC	VCP/PVC	PVC	PVC	 
Length of main (nearest foot):  Beginning of year  Added during year	19,507	103,293 1,267	1,550	2,070	 
Retired during year End of year	19,507	104,560	1,550	2,070	
MANHOLES:	4	l I	ı	Land to the state of the state	l
Size (inches)	6'				 
Type_ (Brick/Concrete) Number:	Precast				 
Beginning of year	452				 
Added during year	8				 
Retired during year	460				

#### FORCE MAINS

	profession and the	Wall I		T		
Size (inches)	2"	4"	6"	8"	10"	12"
Type of main	PVC	PVC	PVC	PVC	PVC	PVC
Length of main (nearest foot):  Beginning of year  Added during year	3,770	12,078	47,527	10,211	5,880_	11,000
Retired during year End of year	3,770	12,078	47,527	10,211	5,880	11,000

UTILITY NAME: Hydratech Utilities, Inc.
SYSTEM NAME: Same

#### TREATMENT PLANT

Manufacturer	Marolf	
Туре	Contact stabilization	1
"Steel" or "Concrete"	Concrete	
Total Capacity	1,200,000	
Average Daily Flow	565,000	
Effluent Disposal	Golf Course Irrigation	 -
Total Gallons of Sewage Treated	205,971,000	

#### **MASTER LIFT STATION PUMPS**

Manufacturer (GPM) Capacity (GPM) Motor: Mfr.	2 ENPO 235 GPM	-	 	 
Horsepower	30		 	 
Power (Electric or Mechanical)	Electric			 

#### **OTHER SEWER SYSTEM INFORMATION**

timated annual increase in ERC's * . st permit numbers required by Chapter 14-1 egulation (DER) for systems in operation.		Department of Environ	mental	
		Department of Environ	mental	
gulation (DER) for systems in operation.	FI A 013859		montai	
	1 1010000			
ate any plans and estimated completion da	tes for any enla	rgements of this system	n.	None
			DER, submit the fo	ollowing:
		No. 11 To State of the Control of th		
	service conne	ctions been installed?	50	%
1	ne present systems do not meet the require Exaluation of the present plant or plants in Plans for funding and construction of the Have these plans been coordinated with the Do they concur?  When will construction begin?	ne present systems do not meet the requirements of Char Exaluation of the present plant or plants in regard to mee Plans for funding and construction of the required upgrad Have these plans been coordinated with the DER? Do they concur?	ne present systems do not meet the requirements of Chapter 17-4, Rules of the Exaluation of the present plant or plants in regard to meeting the DER's rules. Plans for funding and construction of the required upgrading.  Have these plans been coordinated with the DER?  N/A  Do they concur?	ne present systems do not meet the requirements of Chapter 17-4, Rules of the DER, submit the for Exaluation of the present plant or plants in regard to meeting the DER's rules.  Plans for funding and construction of the required upgrading.  Have these plans been coordinated with the DER?  Do they concur?  When will construction begin?

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	4,454	4,454
3/4"	Displacement	1.5		
1"	Displacement	2.5	189	47
1 1/2"	Displacement or Turbine	5.0	17	8
2"	Displacement, Compound			
	or Turbine	8.0	33	26
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or			
	Compound	25.0	1	2
4"	Turbine	30.0		
6"	Displacement or			
	Compound	50.0		
6"	Turbine	62.5	1	6
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

2,052 ( 205,971,000 / 365 days ) / 275 gpd (total gallons treated)