

WATER AND/OR WASTEWATER UTILITIES

(Gross Revenue of Less Than \$200,000 Each)

ANNUAL REPORT

OF

WS789-01-AR
Orchid Springs Development Corporation
710 Overlook Drive
Winter Haven, FL 33884-1669

600-W 516-S Certificate Number(s)

Submitted To The

STATE OF FLORIDA





PUBLIC SERVICE COMMISSION

FOR THE

YEAR ENDED DECEMBER 31, 2001

Form PSC/WAW 6 (Rev. 12/99)

GENERAL INSTRUCTIONS

- 1. Prepare this report in conformity with the 1996 National Association of Regulatory Utility Commissioners (NARUC) Uniform System of Accounts for Water and Wastewater Utilities as adopted by Rule 25-30.115 (1), Florida Administrative Code.
- 2. Interpret all accounting words and phrases in accordance with the Uniform System of Accounts (USOA). Commission Rules and the definitions on next page.
- 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.
- 7. Complete this report by means which result in a permanent record. You may use permanent ink or a typewriter. Do not use a pencil.
- 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 in the report. Additional pages 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 statements should be made at the bottom of the page or on an additional page. Any additional pages should state the name of the utility and the year of the report, and reference the appropriate schedule.
- 10. The utility shall file the original and two copies of the report with the Commission at the address below, and keep a copy for itself. Pursuant to Rule 25-30.110 (3), Florida Administrative Code, the utility must submit the report by March 31 for the preceding year ending December 31.

Florida Public Service Commission Division of Water and Wastewater 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

11. Pursuant to Rule 25-30.110 (7) (a), Florida Administrative Code, any utility that fails to file its annual report or extension on or before March 31, or within the time specified by any extension approved in writing by the Division of Water and Wastewater, shall be subject to a penalty. The penalty shall be based on the number of calendar days elapsed from March 31, or from an approved extended filing date, until the date of filing. The date of filing shall be included in the days elapsed.

GENERAL DEFINITIONS

ADVANCES FOR CONSTRUCTION - This account shall include advances by or in behalf of customers for construction which are to be refunded either wholly or in part. (USOA)

ALLOWANCE FOR FUNDS USED DURING CONSTRUCTION (AFUDC) - This account shall include concurrent credits for allowance for funds used during construction based upon the net cost of funds used for construction purposes and a reasonable rate upon other funds when so used. Appropriate regulatory approval shall be obtained for "a reasonable rate". (USOA)

AMORTIZATION - The gradual extinguishment of an amount in an account by distributing such amount over a fixed period, over the life of the asset or liability to which it applies, or over the period during which it is anticipated the benefit will be realized. (USOA)

CONTRIBUTIONS IN AID OF CONSTRUCTION (CIAC) - Any amount or item of money, services, or property received by a utility, from any person or governmental agency, any portion of which is provided at no cost to the utility, which represents an addition or transfer to the capital of the utility, and which is utilized to offset the acquisition, improvement, or construction costs of the utility's property, facilities, or equipment used to provide utility services to the public. (Section 367.021 (3), Florida Statutes)

CONSTRUCTION WORK IN PROGRESS (CWIP) - This account shall include the cost of water or wastewater plant in process of construction, but not yet ready for services. (USOA)

DEPRECIATION - The loss in service value not restored by current maintenance, incurred in connection with the consumption or prospective retirement of utility plant in the course of service from causes which are known to be in the current operation and against which the utility is not protected by insurance. (Rule 25-30.140 (i), Florida Administrative Code)

EFFLUENT REUSE - The use of wastewater after the treatment process, generally for reuse as irrigation water or for in plant use. (Section 367.021 (6), Florida Statutes)

EQUIVALENT RESIDENTIAL CONNECTION (ERC) - (WATER) - (Rule 25-30.515 (8), Florida Administrative Code.)

- (a) 350 gallons per day;
- (b) The number of gallons a utility demonstrates in the average daily flow for a single family unit: or
- (c) The number of gallons which has been approved by the DEP for a single family residential unit.

EQUIVALENT RESIDENTIAL CONNECTION (ERC) - (WASTEWATER) - Industry standard of 80% of Water ERC or 280 gallons per day for residential use.

GUARANTEED REVENUE CHARGE - A charge designed to cover the utility's costs including, but not limited to the cost of the operation, maintenance, depreciation, and any taxes, and to provide a reasonable return to the utility for facilities, a portion of which may not be used and useful to the utility or its existing customers. (Rule 25-30.515 (9), Florida Administrative Code)

LONG TERM DEBT - All Notes, Conditional Sales Contracts, or other evidences of indebtedness payable more than one year from date of issue. (USOA)

PROPRIETARY CAPITAL (For proprietorships and partnerships only) - The investment of a sole proprietor, or partners, in an unincorporated utility. (USOA)

RETAINED EARNINGS - This account reflects corporate earnings retained in the business. Credits would include net income or accounting adjustments associated with correction of errors attributable to a prior period. Charges to this account would include net losses, accounting adjustments associated with correction of errors attributable to a prior period or dividends. (USOA)

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FINANCIAL SECTION

REPORT OF

Orchid Springs Deve	opment Corporation				
710 Overlook Drive Winter Haven FL 338	884	(EXAC	T NAME OF U	TILITY)	
	Mailing Addres	s		Street Address	County
Telephone Number	863/324-3698		_ Da	ate Utility First Organized	1968
Fax Number	863/325-8850		E-	mail Address	
Sunshine State One-	Call of florida, Inc. M	lember No.			
Check the business of	entity of the utility as	filed with the li	nternal Revenue	e Service:	
Individual	X Sub Chapter	S Corporation		1120 Corporation	Partnership
Name, Address and p Winter Haven, FL 33	ohone where records 884 941/324-3698	s are located:	Orchid Springs	Development Corp., 710 (Overlook Drive,
Name of subdivisions	where services are	provided:	Orchid Springs	s Village	444
		С	ONTACTS:		
Name		Т	itle	Principle Business Addre	Salary Charged ess Utility
Person to send correct Albert B. Cassidy	spondence:	President		710 Overlook Drive	
Person who prepared Sheila D. Rounds	I this report:	Accountant		710 Overlook Drive	_
Officers and Manager Peter E. Cassidy	rs:	Vice-Presid	ent	710 Overlook Drive	\$ \$
		-			\$ \$ \$
Report every corpora securities of the report	tion or person ownir rting utility:	g or holding di	rectly or indirec	tly 5 percent or more of the	voting
Name	Э	Owner	cent ship in ility	Principle Business Addre	
Orchid Springs De	velopment Corp.	100%		710 Overlook Drive	\$ \$ \$ \$
					\$

YEAR OF REPORT DECEMBER 31 2001

INCOME STATEMENT

	Ref.				Total
Account Name	Page	Water	Wastewater	Other	Company
Gross Revenue: Residential Commercial Industrial Multiple Family Guaranteed Revenues Other (Specify)Late Fees		\$ 49,008 246 -0- 28,743 -0- 3,247	\$ 63,686 381 -0- 51,345 -0-	\$	\$ 112,694 627 0 80,088 0 3,247
Total Gross Revenue		\$ 81,244	\$ <u>115,412</u>	\$	\$ <u>196,656</u>
Operation Expense (Must tie to pages W-3 and S-3)	W-3 S-3	\$ 85,165	\$107,108	\$	\$ 192,273
Depreciation Expense	F-5	7,075	14,395		21,470
CIAC Amortization Expense_	F-8	(4,850)	(8,021)		(12,871)
Taxes Other Than Income	F-7	1,842	3,590		5,432_
Income Taxes	F-7				0
Total Operating Expense		\$89,232	117,072		\$ <u>206,304</u>
Net Operating Income (Loss)		\$ (7,988)	\$(1,660)	\$	\$ <u>(9,648)</u>
Other Income: Nonutility Income		\$	\$	\$	\$
Other Deductions: Miscellaneous Nonutility Expenses Interest Expense		\$	\$	\$	\$O
Net Income (Loss)		\$(7,988)	\$ <u>(1,660)</u>	\$	\$(9,648)

COMPARATIVE BALANCE SHEET

	Reference	Current	Previous
ACCOUNT NAME	Page	Year	Year
Assets:			-
Utility Plant in Service (101-105) Accumulated Depreciation and	F-5,W-1,S-1	\$ 963,092	\$950,987
Amortization (108)	F-5,W-2,S-2	694,861	673,391
Net Utility Plant		\$268,231	\$ 277,596_
CashCustomer Accounts Receivable (141)Other Assets (Specify): Note RecLRPM Deferred Debits-Survey & Engineering Costs Deferred Debits-Rate Case Cost Deferred Debits-Software Costs/Accounting Deferred Debits-Contractual Services-Other Total Assets		3,991 842 1,660 3,775 0 2,195 6,078 \$ 286,772	2,090 367 7,550 1,550 3,340 8,618 \$ 301,111
Liabilities and Capital: Common Stock Issued (201) Preferred Stock Issued (204) Other Paid in Capital (211) Retained Earnings (215) Propietary Capital (Proprietary and partnership only) (218)	F-6 F-6 F-6	112,220	121,868
Total Capital		\$112,220	\$ 121,868
Long Term Debt (224)	F-6	\$	\$
Advances for Construction Contributions in Aid of Construction - Net (271-272) Total Liabilities and Capital	F-8	110,625 \$ 286,772	123,496 \$ 301,111

YEAR OF REPORT DECEMBER 31, 2001

GROSS UTILITY PLANT

Plant Accounts: (101 - 107) inclusive	Water	Wastewater	Plant other Than Reporting Systems	Total
Utility Plant in Service (101) Construction Work in	\$ 247,252	\$ 715,840	\$	\$ 963,092
Progress (105)				0 0 0 0
Total Utility Plant	\$ 247,252	\$715,840	\$0	\$ 963,092

ACCUMULATED DEPRECIATION (A/D) AND CIAC AMORTIZATION OF UTILITY PLANT

Account 108	Water	Wastewater	A/D & CIAC AM Other Than Reporting Systems	Total
Balance First of Year Add Credits During Year: Accruals charged to	\$165,213	\$508,178	\$	\$ 673,391
depreciation account Salvage Other Credits (specify)	\$ 7,075	\$ <u>14,395</u>	\$	\$ <u>21,470</u> <u>0</u> 0
Total Credits	\$	\$14,395	\$0	\$0
Deduct Debits During Year: Book cost of plant retired Cost of removal Other debits (specify)	\$	\$	\$ 	\$0 0
Total Debits	\$0	\$0	\$0	\$0
Balance End of Year	\$172,288	\$ 522,573	\$0	\$ 694,861

JTILITY NAME:	Orchid Springs Development Corporation	
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YEAR OF REPORT	
DECEMBER 31.	2001
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CAPITAL STOCK (201 - 204)

	Common Stock	Preferred Stock
Par or stated value per share		-
Shares authorizedShares issued and outstanding		
Total par value of stock issued Dividends declared per share for year		

RETAINED EARNINGS (215)

	Appropriated	Un- Appropriated
Balance first of year	\$	\$ 121,868
Changes during the year (Specify):		
Net Income (loss)		-9648
Balance end of year	\$0.00	\$112,220

PROPRIETARY CAPITAL (218)

	Proprietor Or Partner	Partner
Balance first of year Changes during the year (Specify):	\$	\$
Balance end of year	\$	\$

LONG TERM DEBT (224)

Description of Obligation (Including Nominal Date of Issue and Date of Maturity):	Interest Rate	# of Pymts	Principal per Balance Sheet Date
			\$
Total			\$

YEAR OF REPORT DECEMBER 31, 2001

TAXES ACCRUED (236)

(a)	Water (b)	Wastewater (c)	Other (d)	Total (e)
Income Taxes: Federal income tax State income tax Taxes Other Than Income: State ad valorem tax Local property tax Regulatory assessment fee Other (Specify)	\$	\$	\$	\$ 0 \$ 0 0 0 5,432 0 0 0
Total Taxes Accrued	\$	\$ 3,590	\$0	\$ 5,432

PAYMENTS FOR SERVICES RENDERED BY OTHER THAN EMPLOYEES

Report all information concerning outside rate, management, construction, advertising, labor relations, public relations, or other similiar professional services rendered the respondent for which aggregate payments during the year to any corporation, partnership, individual, or organization of any kind whatever amounting to \$500 or more.

Name of Recipient	Water Amount	Wastewater Amount	Description of Service
The Cassidy Organization Inc.	\$ 33,936	\$ 33,936	Management Services
The Cassidy Organization Inc.	\$ 8,112	\$ 8,112	Contractual Repair & Maintenance
Ralph Turner	\$5,850	\$13,455	Plant Operator
	 \$	\$	
	\$	\$	
	\$	\$	
	\$	\$	
	\$	\$	
	\$	\$	
	\$	\$	
	\$	\$	

YEAR OF REPORT DECEMBER 31, 2001

CONTRIBUTIONS IN AID OF CONSTRUCTION (271)

(a)	Water	Wastewater	Total
	(b)	(c)	(d)
1) Balance first of year 2) Add credits during year 3) Total 4) Deduct charges during the year 5) Balance end of year 6) Less Accumulated Amortization 7) Net CIAC	\$	\$ 302,109 \$ 302,109 302,109 232,860 \$ 69,249	\$ 473,625 \$ 473,625 473,625 363,000 \$ 110,625

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION DURING YEAR (CREDITS)

ontractors property was	Indicate "Cash" or "Property"	Water	Wastewater
		\$	\$
nd customer connec		;	
Number of Connections	Charge per Connection		
	\$	\$	\$
e with line # 2 abov	re.)	\$	\$
	acity charges, main nd customer connecting the year. Number of Connections	acity charges, main nd customer connection ring the year. Number of Connection Connection S Charge per Connection Connection S Charge per Connection	acity charges, main nd customer connection ring the year. Number of Connection Cash" or "Property" Water Water Water Water Water

ACCUMULATED AMORTIZATION OF CIAC

Balance First of YearAdd Credits During Year:	Water \$ <u>125,290</u> 4,850	Wastewater \$ 224,839 8,021	Total \$ 350,129 12,871
Deduct Debits During Year:			
Balance End of Year (Must agree with line #6 above.)	\$ 130,140	\$ 232,860	\$ 363,000

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

UTILITY NAME: Orchid Springs Development Corporation

YEAR OF REPORT DECEMBER 31 2001

SCHEDULE "A" SCHEDULE OF COST OF CAPITAL USED FOR AFUDC CALCULATION (1)

Class of Capital (a)	Dollar Amount (b)	Percentage of Capital (c)	Actual Cost Rates (d)	Weighted Cost [c x d] (e)
Common Equity	\$	%	%	%
Preferred Stock		%	%	%
Long Term Debt		%	%	%
Customer Deposits		%	%	%
Tax Credits - Zero Cost		%	0.00 %	%
Tax Credits - Weighted Cost		%	%	%
Deferred Income Taxes		%	%	%
Other (Explain)		%	%	%
Total	\$	100.00_%		%

(1) Must be calculated using the same methodology used to calculate AFUDC rate approved by the Commission.

APPROVED AFUDC RATE

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

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

UTILITY NAME Orchid Springs Development Corporation

YEAR	$^{\circ}$	RFP	Γ	
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SCHEDULE "B"

SCHEDULE OF CAPITAL STRUCTURE ADJUSTMENTS

Class of Capital (a)	Per Book Balance (b)	Non-utility Adjustments (c)	Non-juris. Adjustments (d)	Other (1) Adjustments (e)	Capital Structure Used for AFUDC Calculation (f)
Common Equity Preferred Stock Long Term Debt Customer Deposits Tax Credits-Zero Cost Tax Credits-Weighted Cost of Capital Deferred Income Taxes Other (Explain) Total	\$	\$	\$	\$	\$
	\$	\$	\$	\$	\$

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

WATER OPERATING SECTION

YEAR OF REPORT DECEMBER 31 2001

WATER UTILITY PLANT ACCOUNTS

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
301	Organization	\$	\$	\$	\$0
302	Franchises				0
303	Land and Land Rights	480		W/	480
304	Land and Land Rights Structures and Improvements	5,373			5,373
305	Collecting and Impounding Reservoirs				0
306	Lake, River and Other Intakes				0
307	Wells and Springs	3,360			3,360
308	Infiltration Galleries and Tunnels				0
309	Supply Mains	1,631			1,631
310	Power Generation Equipment	24.961			24,961
311	Pumping Equipment Water Treatment Equipment	3,275			3,275
320	Water Treatment Equipment	8,600			8,600
330	Distribution Reservoirs and Standpipes	12,049			12,049
331	Transmission and Distribution				
	Lines	149,718	3,566		153,284
333	Services	16,737			16,737
334	Meters and Meter				
	Installations	10,861	1,062		11,923
335	Hydrants	5,579			5,579
339	Other Plant and Miscellaneous Equipment				0
340	Office Furniture and				
	Equipment				0
341	Transportation Equipment				0
342	Stores Equipment				0
343	Tools, Shop and Garage Equipment				
344	Laboratory Equipment				
345	Power Operated Equipment				
346	Communication Equipment				
347	Miscellaneous Equipment				
348	Other Tangible Plant				
	Total Water Plant	\$242,624	\$4,628	\$0	\$ <u>247,252</u>

UTILITY NAME: Orchid Springs Development Corporation

YEAR OF REPORT DECEMBER 31, 2001

ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WATER

Acct		Average Service I ife in	Average Salvage in	Depr. Rate	Accumulated Depreciation Balance			Accum. Depr. Balance End of Year
No. (e)	Account (b)	Years (c)	Percent (d)	Applied (e)	Previous Year	Debits (q)	Credits (h)	(f-g+h=i)
304	Structures and Improvements	28	%	0.0357 %	\$ 5.035	\$	192	\$ 5,227
305	Collecting and Impounding							
	Reservoirs		%	%	0			0
306	Lake, River and Other Intakes	0	%	1	0		2	0
307	Wells and Springs	27	%	0.0370 %	3,269		91	3,360
200	Innitiation Galleries & Tunnels		%	%	0			0
309	Supply Mains	17	%	0.0588 %	136		96	232
310	Power Generating Equipment	17	%	0.0588 %	14,806		628	15,434
311	Pumping Equipment	17	%	0.0588 %	3,275			3,275
320	Water Treatment Equipment	17	%	0.0588 %	2,487		415	2,902
330	Distribution Reservoirs &							
	Standpipes	33	%	0.0303 %	6,637		365	7,002
331	Trans. & Dist. Mains	38	%		107,146		3,972	111,118
333	Services	35	%	0.0286 %	6,779		478	10,257
334	Meter & Meter Installations	17	%	0.0588 %	8,668		669	6,367
335	Hydrants	40	%	0.0250 %	3,975		139	4,114
336	Backflow Prevention Devices							
339	Other Plant and Miscellaneous							•
	Equipment		%	%	0			0
340	Office Furniture and				,			•
	Equipment		%	%	0			0
341	Transportation Equipment		%	%	0			0
342	Stores Equipment		%	%	0			0
343	lools, Shop and Garage		č	3	•			•
	Ednibment		%	8				
344	Laboratory Equipment		%	%	0			0
345	Power Operated Equipment		%	%	0			0
346	Communication Equipment		%	%	0			0
347	Miscellaneous Equipment		%	%	0			0
348	Other Tangible Plant		%	%	0			0
	Totals				\$ 165,213	0	\$ 7,075	\$ 172,288 *
	+ +							

This amount should tie to Sheet F-5.

YEAR OF REPORT DECEMBER 31 2001

WATER OPERATION AND MAINTENANCE EXPENSE

Acct. No.	Account Name	Amount
601 603 604 610 615 616 618 620 630	Salaries and Wages - Employees	3,001 216 2,777 2,766
640 650 655 665 670 675	Billing Professional Testing Other Rents Transportation Expense Insurance Expense Regulatory Commission Expenses (Amortized Rate Case Expense) Bad Debt Expense Miscellaneous Expenses	37,424 1,090 25,841 3,000 595 893 4,435 121 3,006
	Total Water Operation And Maintenance Expense* This amount should tie to Sheet F-3.	\$85,165_*

WATER CUSTOMERS

Description (a)	Type of Meter ** (b)	Equivalent Factor (c)	Number of Ac Start of Year (d)	tive Customers End of Year (e)	Total Number of Meter Equivalents (c x e) (f)
Residential Service 5/8" 3/4" 1" 1 1/2" General Service	D D D D,T	1.0 1.5 2.5 5.0	274	274	73
5/8" 3/4" 1" 1 1/2" 2" 3" 3" 3" Unmetered Customers Other (Specify):	D D D,T D,C,T C T	1.0 1.5 2.5 5.0 8.0 15.0 16.0 17.5	207 *	207 *	1,656
** D = Displacement C = Compound T = Turbine * 207 Customers (8 Meters)		Total	510	510	2,003

UTILITY NAME:	Orchid Springs Development Corporation	YEAR OF REPORT	
		DECEMBER 31,	2001
SYSTEM NAME:			

PUMPING AND PURCHASED WATER STATISTICS

(a)	Water Purchased For Resale (Omit 000's)	Finished Water From Wells (Omit 000's) (c)	Recorded Accounted For Loss Through Line Flushing Etc. (Omit 000's) (d)	Total Water Pumped And Purchased (Omit 000's) [(b)+(c)-(d)] (e)	Water Sold To Customers (Omit 000's) (f)
January February March April May June July August September October November December		2,792 2,570 2,565 2,660 2,685 2,306 1,778 2,313 2,499 2,781 2,846 2,821		2,792 2,570 2,565 2,660 2,685 2,306 1,778 2,313 2,499 2,781 2,846 2,821	2,792 2,570 2,565 2,660 2,685 2,306 1,778 2,313 2,499 2,781 2,846 2,821
Total for Year	0	30,616	0	30,616	30,616
Point of delivery N	I/A I/A		mes of such utilities	below:	

MAINS (FEET)

Kind of Pipe (PVC, Cast Iron, Coated Steel, etc.)	Diameter of Pipe	First of Year	Added	Removed or Abandoned	End of Year
PVC PVC PVC PVC	8" 6" 4" 2"	3,960 l.f. 5,520 l.f. 6,120 l.f. 7,050 l.f.	200 l.f.		3,960 l.f. 5,520 l.f. 6,120 l.f. 7,250 l.f

UTILITY NAME: Orchid Springs Development Corporation

YEAR OF REPORT DECEMBER 31, 2001

SYSTEM NAME:

WELLS AND WELL PUMPS

(a)	(b)	(c)	(d)	(e)
Year Constructed	1974	1964		-
Types of Well Construction and Casing	Steel	Steel		
				A)
Depth of Wells	600'	unknown		
Diameters of Wells Pump - GPM	. <u>10"</u> 400	6" 250		
Motor - HP	20	15		
Motor Type * Yields of Wells in GPD	submersible 576,000	submersible 360,000		
Auxiliary Power	yes			
* Submersible, centrifugal, etc.				

RESERVOIRS

(a)	(b)	(c)	(d)	(e)
Description (steel, concrete) Capacity of Tank Ground or Elevated	horizontal round hydropneumatic 5,000 gal. ground	horizontal round hydropneumatic 10,000 gal. ground		

HIGH SERVICE PUMPING

(a)	(b)	(c)	(d)	(e)
Motors				
Manufacturer	F			
Type				
Rated Horsepower				
Pumps				
Manufacturer				
Type				
Capacity in GPM		-		
Average Number of Hours				
Operated Per Day				
Auxiliary Power				

UTILITY NAME: Orchid Springs Development Corporation

YEAR OF REPORT DECEMBER 31, 2001

SOURCE OF SUPPLY

ſ	List for each source of supply (Ground, Surface, Purchased Water etc.)				
	Permitted Gals. per day Type of Source	650 gpm @ 50 psi deep well			

WATER TREATMENT FACILITIES

WATER TREATMENT FACILITIES					
List for each Water Treatment			-		
Type	20 HP submersible	15 HP submersible			
Make	Goulds	Goulds			
Permitted Capacity (GPD)	576,000	360,000			
High service pumping	N/A	N/A			
Gallons per minute	N/A	N/A			
Reverse Osmosis	N/A	N/A			
Lime Treatment					
Unit Rating					
Filtration			·		
Pressure Sq. Ft					
Gravity GPD/Sq.Ft.					
Disinfection					
Chlorinator	3 ppm	3 ppm			
Other					
Auxiliary Power	generator	none			
/					
Ozone Other Auxiliary Power	generator				

Utility Name:	Orchid Springs Development Corporation	YEAR OF REPORT	
		DECEMBER 31,	2001
System Name:			

GENERAL WATER SYSTEM INFORMATION

Furn	ish information below for each system. A separate page should be supplied where necessary.	
1.	Present number of ERCs * now being served.	271
2.	Maximum number of ERCs * which can be served.	817
3.	Present system connection capacity (in ERC's) using existing lines.	510
4.	Future connection capacity (in ERC's) upon service area buildout.	0
5.	Estimated annual increase in ERCs *	None
6.	Is the utility required to have fire flow capacity?	
7.	Attach a description of the fire fighting facilities.	
8.	Describe any plans and estimated completion dates for any enlargements or improvements of the	nis system.
9.	When did the company last file a capacity analysis report with the DEP?	
10.	If present system does not meet the requirements of DEP rules, submit the following:	
	a. Attach a description of the plant upgrade necessary to meet the DEP rules.	
	b. Have these plans been approved by DEP?	
	c. When will construction begin?	
	d. Attach plans for funding the required upgrading.	
	e. Is the system under any Consent Order with DEP?	
11.	Department of Environmental Protection ID#	DO 53232173
12.	Water Management District Consumptive Use Permit #	0415.02
	a. Is the system in compliance with the requirements of the CUP?	
	b. If not, what are the utility's plans to gain compliance?	
 	An ERC is determined based on one of the following methods:	
	(a) If actual flow data are available from the proceding 12 months: Divide the total annual single family residence (SFR) gallons sold by the average number of s residents (SFR) gallons sold by the average number of single family residence customers for period and divide the result by 365 days.	
	(b) If no historical flow data are available use: ERC = (Total SFR gallons sold (omit 000/365 days/280 gallons per day).	

WASTEWATER OPERATING SECTION

YEAR OF REPORT DECEMBER 31, 2001

WASTEWATER UTILITY PLANT ACCOUNTS

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
351 352 353 354 355 360 361 362 363 364 365 370 371 380 381 382 389 390 391 392 393 394 395 396 397 398	Organization Franchises Land and Land Rights Structures and Improvements Power Generation Equipment Collection Sewers - Force Collection Sewers - Gravity Special Collecting Structures Services to Customers Flow Measuring Devices Flow Measuring Installations Receiving Wells Pumping Equipment Treatment and Disposal Equipment Plant Sewers Outfall Sewer Lines Other Plant and Miscellaneous Equipment Office Furniture and Equipment Transportation Equipment Stores Equipment Tools, Shop and Garage Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment Miscellaneous Equipment	58,860 10,988 2,282 19,660 219,184 63,265 2,500 130,923 3,586 196,564 0	2,080	399	\$ 0 58,860 10,988 613 21,740 219,184 0 63,265 2,500 0 132,991 3,586 196,165 5,397 0 550 0 0 0 0
390	Other Tangible Plant Total Wastewater Plant		\$9,545	\$ 2,068	\$ <u>715,839</u> *

^{*} This amount should tie to sheet F-5.

UTILITY NAME: Orchid Springs Development Corporation

YEAR OF REPORT DECEMBER 31, 2001

ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

		_
Accum. Depr. Balance End of Year (f-g+h=i) (i)	\$ 1,264 90 18,715 163,019 0 2,500 0 90,318 2,467 0 0 0 0 0 0 0 0 0 0 0 0 0	
Credits (h)	\$ 407 3 754 5,480 1,807 187 79 37 37 \$ 14,395	
Debits (g)	₩	
Accumulated Depreciation Balance Previous Year (f)	\$ 857 87 17,961 157,539 0 49,340 2,500 0 0 0 0 0 0 0 0 0 0 0 0	
Depr. Rate Applied (e)	0.0370 % 0.0588 % 0.0250 % 0.0286 % 0.0667 % 0.0667 % 0.0667 % 0.0667 % 0.0667 %	
Average Salvage in Percent (d)	%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	
Average Service Life in Years (c)	27 27 40 40 40 15 15 15 15	
Account (b)	Structures and Improvements Power Generation Equipment Collection Sewers - Force Collection Sewers - Gravity Special Collecting Structures Services to Customers Flow Measuring Devices Flow Measuring Installations Flow Measuring Miscellaneous Flow Measuring Installation Flow Measuring Install	* This company observed the to Observe F
Acct. No. (a)	354 360 361 362 363 363 363 370 370 371 382 382 383 394 397 398 398 398 398	- I

This amount should tie to Sheet F-5.

YEAR OF REPORT DECEMBER 31 2001

WASTEWATER OPERATION AND MAINTENANCE EXPENSE

Acct. No.	Account Name	Amount
INO.	Account Name	Amount
701	Salaries and Wages - Employees	\$
703	Salaries and Wages - Officers, Directors, and Majority Stockholders	-
704	Employee Pensions and Benefits	
710	Purchased Wastewater Treatment	
711	Sludge Removal Expense	1,211
715	Purchased Power	11,791
716	Fuel for Power Production	
718	Chemicals	2,549
720	Materials and Supplies	1,550
730	Contractual Services:	
1	Billing	0
<u> </u>	Professional	37,506
1	Testing	3,385
	Other	35,607
740	Rents	3,000
750	Transportation Expense	595
755	Insurance Expense	892
765	Regulatory Commission Expenses (Amortized Rate Case Expense)	5,895
770	Bad Debt Expense	121
775	Miscellaneous Expenses	3,006
	Total Wastewater Operation And Maintenance Expense	\$ 107,108 *
]	* This amount should tie to Sheet F-3.	

WASTEWATER CUSTOMERS

			Number of Ac	tive Customers	Total Number of
	Type of	Equivalent	Start	End	Meter Equivalents
Description	Meter **	Factor	of Year	of Year	(c x e)
(a)	(b)	(c)	(d)	(e)	(f)
Residential Service					
All meter sizes	D	1.0	287	287	287
1					0
					0
General Service					0
5/8"	D	1.0			0
3/4"	D	1.5			0
1"	D	2.5			0
1 1/2"	D,T	5.0	· · · · · · · · · · · · · · · · · · ·	****	0
2"	D,C,T	8.0	207 *	207_*	1656
3"	D	15.0			0
3"	С	16.0			0
3"	Т	17.5			
Unmetered Customers		***			
Other (Specify):					
(Flat Rate Service)					
** D = Displacement					
C = Compound					
T = Turbine		Total	494	494	1943
* 207 Customers (8 Meters)			I		

YEAR OF REPORT	
DECEMBER 31,	2001

PUMPING EQUIPMENT

Lift Station Number Make or Type and nameplate	1	2	3	4	
data on pump	3 HP	2 HP Sta Rite	3 HP	1/2 HP Goulds	
Year installedRated capacity	1969 200 gpm 3"	1975	1980	1984	
SizePower:					 ***************************************
Electric Mechanical	<u>x</u>	X	X	x	
Nameplate data of motor	unknown	unknown	unknown	unknown	

SERVICE CONNECTIONS

Size (inches) Type (PVC, VCP, etc.) Average length Number of active service	PVC unknown	4" / 6" PVC unknown	 	
connections	299	7	 	
Beginning of year	299	7		
Added during year	1	0	 	
Retired during year	0	0	 	
End of year	300	7		
Give full particulars concerning			 	
inactive connections	N/A	7		

COLLECTING AND FORCE MAINS

		Collecting N	<i>l</i> lains			Force M	ains	
Size (inches) Type of main Length of main (nearest foot) Begining of year Added during year Retired during year End of year	10"	8"	6"	4"	4"	4"	4"	4"
	Gravity	Gravity	Gravity	Gravity	PVC	PVC	PVC	PVC
	140 est	7,220 est	6,020 est	4,640 est	1,000 est	1,200 est	600 est	600 est

MANHOLES

Size (inches) Type of Manhole Number of Manholes:	Brick	 	
Beginning of year Added during year	32	 	
Retired during year	0		
End of Year	32	 	

STEM NAME:	·		AR OF REPORT MBER 31, 2001
	TREATMEN	T PLANT	and the second s
Manufacturer Type "Steel" or "Concrete" Total Permitted Capacity Average Daily Flow Method of Effluent Disposal_ Permitted Capacity of Disposal Total Gallons of Wastewater treated	Marolf/Gen. Environ. Extended Aeration 95,000 gpd 46,000 gpd Evaporation/Irrigation		
	MASTER LIFT STAT	TION PUMPS	
Manufacturer Capacity (GPM's) Motor: Manufacturer Horsepower Power (Electric or Mechanical)			
	PUMPING WASTEWAT	ER STATISTICS	
Months	Gallons of Treated Wastewater	Effluent Reuse Gallons to Customers	Effluent Gallons Disposed of on site
January February March April May June July August September October November December	1,462 1,368 1,483 1,351 1,192 1,086 1,175 1,485 1,589 1,558 1,545 1,500	0 0 0 0 0 0 0 0 0	1,462 1,368 1,483 1,351 1,192 1,086 1,175 1,485 1,589 1,558 1,545 1,500

Utility Name:	Orchid Springs Development Corporation	
System Nam	ie:	

YEAR OF REPORT	
DECEMBER 31,	2001

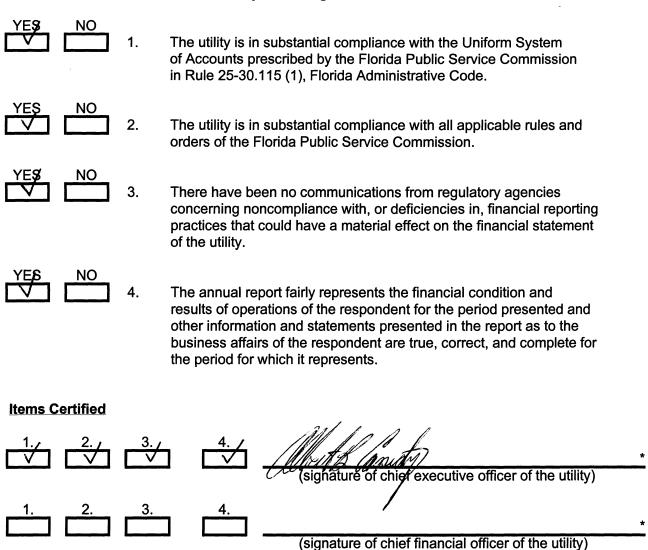
GENERAL WASTEWATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.		
1.	Present number of ERCs * now being served.	208
2.	Maximum number of ERCs * which can be served.	804
3.	Present system connection capacity (in ERC's) using existing lines.	
4.	Future connection capacity (in ERC's) upon service area buildout.	
5.	Estimated annual increase in ERCs *	
6	Describe any plans and estimated completion dates for any enlargements or improvements of this system	J.
7 .	If the utility uses reuse as a means of effluent disposal, provide a list of the reuse end users and the amoreuse provided to each, if known.	unt of
8.	If the utility does not engage in reuse, has a reuse feasibility study been completed?	
	If so, when?	
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 DEP?	
11.	If present system does not meet the requirements of DEP rules, submit the following:	
	 a. Attach a description of the plant upgrade necessary to meet the DEP rules. b. Have these plans been approved by DEP?	
12.	Department of Environmental Protection ID # DO 5323	 32173
(An ERC is determined based on one of the following methods: (a) If actual flow data are available from the proceding 12 months: Divide the total annual single family residence (SFR) gallons sold by the average number of single family residents (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days. (b) If no historical flow data are available use: ERC = (Total SFR gallons sold (omit 000/365 days/280 gallons per day).	у

YEAR OF REPORT DECEMBER 31, 2001

CERTIFICATION OF ANNUAL REPORT

I HEREBY CERTIFY, to the best of my knowledge and belief:



* 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.

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.