OFFICIAL COPY DIVISION WATECHASS "C" WATER AND OR WASTEWATER UTILITIES

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

ANNUAL REPORT

OF

WS789-02-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, 2002

Form PSC/ECR 006 (Rev. 12/99)

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 Development Corporation							
710 Overlook Drive	(EXACT NAM	1E OF UTILITY) Same					
Winter Haven FL 33884							
Mailing	Address	Street Address	County				
Telephone Number 863/324	1-3698	Date Utility First Organized	1968				
Fax Number 863/325	5-8850	E-mail Address					
Sunshine State One-Call of florida, Inc. Member No.							
Check the business entity of the util	ity as filed with the Internal R	evenue Service:					
Individual X Sub Ch	apter S Corporation	1120 Corporation	Partnership				
Name, Address and phone where red Winter Haven, FL 33884 941/324		id Springs Development Corp., 710 Overlo	ok Drive,				
Name of subdivisions where services	are provided: Orch	id Springs Village					
	CONTA	CTS:					
Name	Title	Principle Business Address	Salary Charged Utility				
Person to send correspondence: Albert B. Cassidy	<u>President</u>	710 Overlook Drive					
Person who prepared this report: Sheila D. Rounds	<u>Accountant</u>						
Officers and Managers: Peter E. Cassidy	<u>Vice-President</u>	710 Overlook Drive	\$ \$ 				
Report every corporation or person owning or holding directly or indirectly 5 percent or more of the voting securities of the reporting utility:							
Percent Salary Ownership in Charged Name Utility Principle Business Address Utility							
Orchid Springs Development Cor	p. 100%	710 Overlook Drive	\$ \$				
			\$ \$ \$				
			\$				

INCOME STATEMENT

	Ref.		Ī	I	Total
Account Name	Page	Water	Wastewater	Other	Company
Gross Revenue: Residential Commercial Industrial Multiple Family Guaranteed Revenues Other (Specify)Late Fees _		\$ 52,026 254 -0- 28,436 -0- 2,726	\$ 65,816 390 -0- 49,488 -0-	\$	\$ <u>117,842</u> <u>644</u> 0 <u>77,924</u> 0 2,726
Total Gross Revenue		\$83,442	\$115,694	\$	\$199,136_
Operation Expense (Must tie to pages W-3 and S-3)	W-3 S-3	\$80,576_	\$116,130_	\$	\$196,706_
Depreciation Expense	F-5	6,732	14,973_		21,705_
CIAC Amortization Expense_	F·8	(4,584)	(8,015)		(12,599)
Taxes Other Than Income	F-7	2,457_	2,727		5,184_
Income Taxes	F-7				0
Total Operating Expense		\$ 85,181	125,815		\$ 210,996
Net Operating Income (Loss)		\$ (1,739)	\$ (10,121)	\$	\$ (11,860)
Other Income: Nonutility Income		\$	\$	\$	\$
Other Deductions: Miscellaneous Nonutility Expenses Interest Expense		\$	\$	\$	\$
Net Income (Loss)		\$(1,739)	\$(10,121)	\$	\$(11,860)

UTILITY NAME:

Orchid Springs Development Corporation

YEAR OF REPORT DECEMBER 31, 2002

COMPARATIVE BALANCE SHEET

ACCOUNT NAME	Reference Page	Current Year	Previous Year
Assets:			
Utility Plant in Service (101-105) Accumulated Depreciation and	F-5,W-1,S-1	\$973,554	\$963,092_
Amortization (108)	F-5,W-2,S-2	716,566	694,861
Net Utility Plant		\$256,988_	\$268,231_
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		5,402 816 1,496 0 0 1,050 3,538 \$	3,991 842 1,660 3,775 0 2,195 6,078
Liabilities and Capital: Common Stock Issued (201)	F-6 F-6 F-6 F-6	\$ 100,360 \$ 100,360 \$ 62,219 8,555 130	\$ 112,220 \$ 112,220 \$ 53,920 9,880 127
Advances for Construction Contributions in Aid of Construction · Net (271·272) Total Liabilities and Capital	F-8	98,026 \$ 269,290	110,625 \$ 286,772

GROSS UTILITY PLANT

Water	Wastewater	Plant other Than Reporting Systems	Total
\$247,252_	\$726,302_	\$	\$ 973,554
			<u>0</u> 0
\$ <u>247,252</u>	\$ <u>726,302</u>	\$ <u> </u>	973,554
	\$ <u>247,252</u>	\$ <u>247,252</u> \$ <u>726,302</u>	Water Wastewater Than Reporting Systems \$247,252 \$726,302 \$

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	\$172,288_	\$522,573_	\$	\$ 694,861
depreciation account Salvage Other Credits (specify)	\$6,732	\$ <u>14,973</u>	\$	\$ <u>21,705</u> <u>0</u> 0
Total Credits	\$ 6,732	\$ 14,973	\$	\$ 21,705
Book cost of plant retired Cost of removal Other debits (specify)	\$	\$	\$	\$0
Total Debits	\$0	\$0	\$	\$0
Balance End of Year	\$179,020_	\$537,546_	\$0	\$ <u>716,566</u>

JTILITY NAME:	Orchid	Springs	Develo	pment C	orporatio
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YEAR OF REPORT	
DECEMBER 31,	2002

CAPITAL STOCK (201 · 20	4)	
	Common Stock	Preferred Stock
Par or stated value per share Shares authorized Shares issued and outstanding		
Total par value of stock issued Dividends declared per share for year		
RETAINED EARNINGS (21	5)	
	Appropriated	Un- Appropriated
Balance first of year Changes during the year (Specify):	\$	\$112,220
Net Income (loss)		-11860
Balance end of year	_ \$	\$100,360_
PROPRIETARY CAPITAL (2	218)	
	Proprietor Or Partner	Partner
Balance first of yearChanges 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 # of Rate Pymts	Principal per Balance Sheet Date
		\$

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Orchid Springs Development Corporation

YEAR OF REPORT	
DECEMBER 31,	2002

TAXES ACCRUED (236)

(a)	Water	Wastewater	Other	Total
	(b)	(c)	(d)	(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) Total Taxes Accrued	\$	\$	\$ = \$	\$ \[\begin{array}{c ccccccccccccccccccccccccccccccccccc

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. The Cassidy Organization Inc. Ralph Turner	\$ 33,936 \$ 8,112 \$ 5,850 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 33,936 \$ 8,112 \$ 13,455 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Management Services Contractual Repair & Maintenance Plant Operator

YEAR OF REPORT	
DECEMBER 31.	2002

CONTRIBUTIONS IN AID OF CONSTRUCTION (271)

	(a)	Water (b)	Wastewater (c)	Total (d)
1) 2)	Balance first of yearAdd credits during year	\$ <u>171,516</u> \$	\$ <u>302,109</u> \$	\$ <u>473,625</u> \$
3) 4) 5) 6)	Total Deduct charges during the year Balance end of year Less Accumulated Amortization	171,516 171,516 134,724	302,109 302,109 240,875	473,625 473,625 375,599
7)	Net CIAC	\$36,792_	\$61,234_	\$98,026_

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

Report below all developers or con agreements from which cash or pr received during the year.		Indicate "Cash" or "Property"	Water	Wastewater
			\$	 \$
Report below all capa extension charges ar charges received dur	acity charges, main ad customer connecti	on		
Description of Charge	Number of Connections	Charge per Connection		
		\$	\$	\$
Total Credits During Year (Must agree	with line # 2 above.		\$	\$

ACCUMULATED AMORTIZATION OF CIAC

Balance First of Year Add Credits During Year:	* Water 130,140 4,584	* Wastewater 232,860 8,015	* Total * 363,000 * 12,599
Deduct Debits During Year:			
Balance End of Year (Must agree with line #6 above.)	\$134,724	\$ 240,875	\$ 375,599

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

UTILITY NAME:	Orchid Springs Development Corporation	YEAR OF REPORT	
		DECEMBER 31,	2002

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:	 8
Commission Order approving AFUDC rate:	

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

UTILITY NAME: Orchid Springs Development Corporation	YEAR OF REPORT	
	DECEMBER 31. 20	ററാ

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)	\$ = = \$	\$ = = \$	\$ \$	\$ ================================	\$ ================================

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

WATER OPERATING SECTION

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			480
304	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	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	153,284			153,284
333	Services	16,737			16,737
334	Meters and Meter				
	Installations	11,923			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		l 		
346 347	Communication Equipment				
347	Miscellaneous Equipment Other Tangible Plant				
	Total Water Plant	\$247,252_	\$0	\$0	\$247,252_

Orchid Springs Development Corporation

UTILITY NAME:

2002 YEAR OF REPORT DECEMBER 31,

ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WATER

Accum. Depr. Balance End of Year (f.g+h=i) (i) (i) 0 0 0 3,360 3,360 3,375 3,375 3,375 3,317 7,367 115,152 10,735 9,797 4,253 4,253	* 179,020 *
	\$ 6,732
Debits (g)	0 \$
SQ F 1 1 1 1 1 1 1 1 1	\$ 165,213
Depr. Rate Applied (e) 0.0357 % 0.0588 % % 0.0588 % % 0.02563 % % 0.0286 % % 0.0588 % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % % 0.0588 % 0.0588 % %	
Average Salvage in Percent (d)	
Average Service Life in Years (c) (c) 27 28 33 33 35 40 40 40 40 40 40 40 40 40 40 40 40 40	
Structures and Improvements Collecting and Impounding Reservoirs Lake, River and Other Intakes Wells and Springs Infiltration Galleries & Tunnels Supply Mains Power Generating Equipment Pumping Equipment Pumping Equipment Pumping Equipment Distribution Reservoirs & Standpipes Treatment Equipment Distribution Reservoirs & Standpipes Trans. & Dist. Mains Services Meter Reservoirs & Services Office Lurniture and Equipment Component Transportation Equipment Stores Equipment Transportation Equipment Stores Equipment Transportation Equipment Stores Equipment Transportation Equipment Stores Equipment Transportation Equipment Communication Equipment Dower Operated Equipment Communication Equipment Other Tangible Plant	Totals
Acct. No. (a) 304 305 306 307 308 309 310 311 320 331 331 334 335 336 334 334 334 334 334 334 334 334 334	*

I his amount should tie to Sheet F-5.

WATER OPERATION AND MAINTENANCE EXPENSE

Acct. No.	Account Name	A
110.	Account Name	Amount
601	Salaries and Wages · Employees	\$
603	Salaries and Wages - Officers, Directors, and Majority Stockholders	
604	Employee Pensions and Benefits	
610	Purchased Water	
615	Purchased Power	2,877
616	Fuel for Power Production	287
618	Chemicals	2,354
620	Materials and Supplies	1.293
630	Contractual Services:	
	Billing	
	Professional	36,945
	Testing	1,701
	Other	21,815
640	Rents	3,000
650	Transportation Expense	1,434
655	Insurance Expense	1,841
665	Regulatory Commission Expenses (Amortized Rate Case Expense)	3,656
670	Bad Debt Expense	289
675	Miscellaneous Expenses	3,084
		3,004
	Total Water Operation And Maintenance Expense	\$ 80,576 *
	* This amount should tie to Sheet F-3.	

WATER CUSTOMERS

Description (a)	Type of Meter ** (b)	Equivalent Factor (c)	Number of Act Start of Year (d)	ive Customers End of Year (e)	Total Number of Meter Equivalents (c x e) (f)
Residential Service					
5/8"	D	1.0	274	274	274
3/4"	D	1.5			
1"	D	2.5	29	29	73
1 1/2"	D,T	5.0			
General Service					
5/8"	D	1.0		•	
3/4"	D	1.5		-	
1"	D	2.5			
1 1/2"	D,T	5.0			
2"	D,C,T	8.0	207 *	207 *	1,656
3"	D	15.0			
3"	С	16.0			
3"	Т	17.5			
Unmetered Customers				1	
Other (Specify):					
1				***************************************	
** D = Displacement					
C = Compound					
T = Turbine		Total	510	510	2,003
* 207 Customers (8 Meters)					

UTILITY NAME: SYSTEM NAME:	Orchid Springs Developr	YEAR OF REP DECEMBER 31			
	PUMPIN	G AND PURCHASED	WATER STATISTICS		
(a)	Water Purchased For Resale (Omit 000's) (b)	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		2,342 2,320 2,841 3,287		2,342 2,320 2,841 3,287	2,342 2,320 2,841 3,287

3,574

2,263

1,899

1,980

2,132

3,161

2,512

2,439

30,750

3,574

2,263

1,899

1,980

2,132

3,161

2,512

2,439

30,750

0

3,574

2,263

1,899

1,980

2,132

3,161

2,512

2,439

30,750

If water is purchased for resale, indicate the following:

Vendor

May______

June_____

July_____

August_____

September_____
October____

November_____

December_____

Total for Year____

N/A

Point of delivery N/A

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

0

N/A

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	8" 6" 4" 2"	3,960 l.f. 5,520 l.f. 6,120 l.f. 7,250 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, 2002

SYSTEM NAME:

WELLS AND WELL PUMPS

(a)	(b)	(c)	(d)	(e)		
Year Constructed	1974_	1964				
Types of Well Construction and Casing	Steel	Steel				
Depth of Wells	600'	unknown				
Diameters of Wells Pump · GPM	<u>10"</u> 400	6" 250				
Motor - HP	20	15				
Motor Type *	submersible	submersible				
Yields of Wells in GPD Auxiliary Power	576,000 yes	360,000				
* 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)
<u>Motors</u>				
Manufacturer				
Type				
Rated Horsepower				
D				
<u>Pumps</u>				
Manufacturer				
Type				•
Capacity in GPM Average Number of Hours				
Operated Per Day		;		
Auxiliary Power		-		
Additional Control	***************************************			

UTILITY NAME: Orchid Springs Development Corporation

YEAR OF REPORT DECEMBER 31, 2002

SOURCE OF SUPPLY

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	17.OILITIEO	
List for each Water Treatment F	acility:		
Type	20 HP submersible	15 HP submersible	
Make	Goulds	Goulds	
Permitted Capacity (GPD)	576,000	360,000	
High service pumping	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	
Ozone			
Other			
Auxiliary Power	generator	none	
		7,0110	

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

2002

GENERAL WATER SYSTEM INFORMATION

Furr	nish 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	[:] this 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 residents (SFR) gallons sold by the average number of single family residence customers for period and divide the result by 365 days.	single family r the same
((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

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	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	\$ 0 58,860 10,988 613 21,740 219,184 0 63,265 2,500 0 132,991 3,586	\$	\$	\$ 0 58,860 10,988 613 21,740 219,184 0 63,265 2,500 0 132,991 3,586
380 381 382 389 390	Treatment and Disposal Equipment Plant Sewers Outfall Sewer Lines Other Plant and Miscellaneous Equipment Office Furniture and Equipment	196,165 5,397 0 550 0	3,568 6,895		199,733 12,292 0 550 0
391 392 393	Transportation Equipment Stores Equipment Tools, Shop and Garage	0 0			0 0
394 395 396 397 398	Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment Other Tangible Plant	0 0 0 0 0			0 0 0 0 0
	Total Wastewater Plant	\$ <u>715,839</u>	\$10,463_	\$0	\$ <u>726,302</u> *

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

UTILITY NAME: Orchid Springs Development Corporation

YEAR OF REPORT DECEMBER 31, 2002

ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Accum. Depr. Balance End of Year (f.g+h=i) (i)	\$ 1,671 126 19,520 168,498 52,954 2,706 2,706 193,236
Credits (h)	\$ 407 36 805 5,479 1,807 1,807 342 337 37 501 501 \$ 14,973
Debits (g)	
Accumulated Depreciation Balance Previous Year (f)	\$ 1,264 90 18,715 163,019 2,500 2,500 90,318 2,467 192,894 192,894 192,894 192,894 192,894 80
Depr. Rate Applied (e)	0.0370 0.0588 % 0.0370 % 0.0250 % 0.0667 % % % % % % % % % % % % % % % % % %
Average Salvage in Percent (d)	
Average Service Life in Years (c)	27 40 40 35 15 15 11 11 11 11 11
Account (b)	Structures and Improvements 355 Power Generation Equipment 360 361 362 363 363 Services to Customers 363 364 Flow Measuring Devices 365 Flow Measuring Installations 370 Receiving Wells 371 Pumping Equipment 382 Beceiving Wells 382 Break Lines 382 Outfall Sewer Lines 383 Cher Plant and Miscellaneous Equipment 394 Equipment 395 Tools, Shop and Garage Equipment 396 Equipment 397 Tools, Shop and Garage Equipment 396 Equipment 397 Dower Operated Equipment 396 Communication Equipment 397 Miscellaneous Equipment 398 Other Tangible Plant 398 Totals
Acct. No. (a)	354 355 360 361 362 363 363 363 371 371 371 371 371 371 371 371 371 37

* This amount should tie to Sheet F-5.

WASTEWATER OPERATION AND MAINTENANCE EXPENSE

Acct. No.	Account Name	Amount
701 703 704 710 711 715 716 718 720	Salaries and Wages - Employees	\$
730	Contractual Services: Billing Professional Testing Other	36,944 3,380 44,623
740 750	Rents	3,000
755	Transportation ExpenseInsurance Expense	1,434 1,841
765 770 775	Regulatory Commission Expenses (Amortized Rate Case Expense) Bad Debt Expense Miscellaneous Expenses	5,194 289 3,777
	Total Wastewater Operation And Maintenance Expense* This amount should tie to Sheet F-3.	\$116,130_*

WASTEWATER CUSTOMERS

			Number of Active Customers Total Number of				
	Type of	Equivalent	Start		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))						

UTILITY NAME: Orchid Springs Development Corporation

YEAR OF REPORT	
DECEMBER 31,	2002

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 installed Rated capacity Size	1969 200 gpm 3"	1975	1980	1984	
Power: Electric Mechanical	x	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	4" PVC unknown	4" / 6" PVC unknown		
connections Beginning of year Added during year Retired during year End of year	299 299 1 0 300	7 7 0 0 7		
Give full particulars concerning inactive connections	N/A	7	 	

COLLECTING AND FORCE MAINS

		Collecting Ma	ains T			Force Mai	ns	T
Size (inches) Type of main Length of main (nearest	10" Gravity	8" Gravity	6" Gravity	4" Gravity	4" PVC	4" PVC	4" PVC	4" PVC
foot) Begining of year	140 est	7,220 est	6,020 est	4,640 est	1,000 est	1,200 est	6 <u>00 est</u>	600 est
Added during year Retired during year_ End of year								

MANHOLES

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

UTILITY NAME: Orchid Springs Dev	elopment Corporation				
SYSTEM NAME:			YEAR DECEME	R OF REPORT BER 31,	2002
	TREATMENT	T PLANT			
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 STATIO	N PUMPS			
Manufacturer Capacity (GPM's) Motor: Manufacturer Horsepower Power (Electric or Mechanical)					
Months	PUMPING WASTEWATER Gallons of Treated Wastewater	Effluent Re Gallons t Customer	to	Effluent Ga Disposed on site	of
January February March April May June July August September October November December Total for year	1,550 1,428 1,612 1,470 1,333 1,470 1,705 1,736 1,680 1,550 1,560 1,829 18,923	0 0 0 0 0 0 0 0 0		1,550 1,428 1,612 1,470 1,333 1,470 1,705 1,736 1,680 1,550 1,560 1,829	
If Wastewater Treatment is purch	ased, indicate the vendor:	N/A			

Utility Name: Orchid Springs Development Corporation	VEAD OF DEDORT	
oting rame. Orema opinigs bevelopment corporation	YEAR OF REPORT	
	DECEMBER 31,	2002
System Name:		

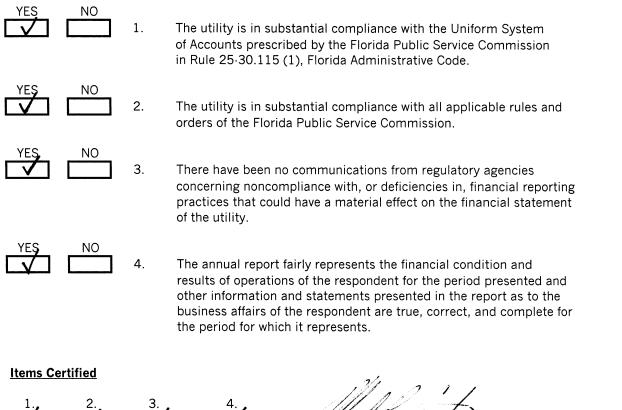
GENERAL WASTEWATER SYSTEM INFORMATION

Furni	sh 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 s	ystem.
7.	If the utility uses reuse as a means of effluent disposal, provide a list of the reuse end users and the of reuse provided to each, if known.	amount
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?	
	c. When will construction begin?	
12.	Department of Environmental Protection ID #	DO 53232173
* (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 residents (SFR) gallons sold by the average number of single family residence customers for the saperiod and divide the result by 365 days.	family ame
(b) If no historical flow data are available use: ERC = (Total SFR gallons sold (omit 000/365 days/280 gallons per day).	

2002

CERTIFICATION OF ANNUAL REPORT

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





(signature of chief financial officer of the utility)

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.