## CLASS "C"

### WATER AND/OR WASTEWATER UTILITIES

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

# ANNUAL REPORT

**OF** 

Orchid Springs Development Corporation

Exact Legal Name of Respondent

600-W 516-S Certificate Number(s)

Submitted To The

STATE OF FLORIDA



## PUBLIC SERVICE COMMISSION

**FOR THE** 

YEAR ENDED DECEMBER 31, 2021

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

### **GENERAL INSTRUCTIONS**

- 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.
- Complete each question fully and accurately, even if it has been answered in a
  previous annual report. Enter the word "None" where it truly and completely states
  the fact.
- For any question, section, or page which is not applicable to the respondent enter the words "Not Applicable." Do not omit any pages.
- 5. Where dates are called for, the month and day should be stated as well as the year.
- 6. All schedules requiring dollar entries should be rounded to the nearest dollar.
- 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 preceeding 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**

			Development C			
		(EAA)	I NAME OF U	I (LIET)		
346 East Central Ave			Sam	e as Mailing Ad		Polk County
	Mailing Addres	SS	J	Street Add	ress	County
Telephone Number	863-324-4445		_ D	ate Utility First	Organized	1968
Fax Number	863-508-1067		_ E	mail Address	crhinehart@ca	assidyhomes.com
Sunshine State One-	Call of Florida, Inc.	Member No.	OS1848			
Check the business	entity of the utility as	filed with the I	nternal Revenue	Service:		
Individual	X Sub Chapter	S Corporation		1120 Corp	oration	Partnership
Name, Address and	phone where record	Is are located:				
			346 E. Central	Ave. Winter Ha	even FI 33880	
Name of subdivisions	s where services are	e provided:	Orchid Springs	Village		
		provided.	Winter Haven,			
		(	CONTACTS:			
					V	Salary
Nam	•	Ι,	Title Title	Deinoiele Bue	inone Addesse	Charged
Person to send corre		<u> </u>	HIG.	Finicipie bus	iness Address	Utility
Albert B. Cassidy	*	President	President		ntral Ave.	\$ None
				Winter Ha	ven, FL 33880	\$
Person who prepared	d this report:		16 4			\$
Gary Morse		Utility Cons	sultant	44 Black V	Villow St a. Florida 34446	\$ None
Officers and Manage	rs:	1		Homosass	a, Florida 34440	\$
Peter E. Cassidy		Vice Presid	lent	346 E. Cei	ntral Ave.	\$ None
					ven, FL 33880	\$
						\$
						\$
	·			-		\$
Report every corpora securities of the repo	ition or person owni rting utility:	ng or holding d	irectly or indirec	tly 5 percent or	more of the voti	ng
			rcent			Salary
Nam	_		rship in			Charged
Albert B. Cassidy		20%	tility	346 E. Cei	siness Address	Utility
Steven L. Cassidy		20%			ven, FL 33880	\$ None None
Peter E. Cassidy		20%		***************************************	FC11, 1 L 33000	\$ None
Michael H. Cassio	y	20%				\$ None
Carol C. Rhineha	rt	20%				\$ None
						\$
						\$

### **INCOME STATEMENT**

	Ref.			I	Total
Account Name	Page	Water	Wastewater	Other	Company
Gross Revenue:  Residential Commercial Industrial Multiple Family Guaranteed Revenues Other (Specify)		\$ 72,968 1,890 33,467 3,856	129,195 4,702 99,100	\$	\$ <u>202,163</u> 6,592 <u>132,567</u> 3,856
Total Gross Revenue		\$112,181	\$232,997	\$	\$345,178
Operation Expense (Must tie to pages W-3 and S-3)	W-3 S-3	\$110,168_	\$206,171	\$	\$316,339_
Depreciation Expense	F-5	2,302_	9,999		12,301_
CIAC Amortization Expense_	F-8	·	0		0
Taxes Other Than Income	F-7	6,808	13,189_		19,997
Income Taxes	F-7	:	· · · · · · · · · · · · · · · · · · ·		
Total Operating Expense		\$119,279	229,359		\$348,638_
Net Operating Income (Loss)		\$(7,098)	\$3,638	\$	\$(3,460)
Other Income: Nonutility Income Interest		\$ 0	\$0	\$	\$0
Other Deductions:  Miscellaneous Nonutility Expenses <u>Amortization</u> Interest Expense		\$ <u>216</u> 0	\$ <u>0</u>	\$	\$ <u>216</u> 
Net Income (Loss)		\$(7,314)	\$3,638_	\$	\$(3,676)

UTILITY NAME: Orchid Springs Development Corp.

YEAR OF REPORT DECEMBER 31, 2021

### **COMPARATIVE BALANCE SHEET**

1000100	Reference	Current	Previous
ACCOUNT NAME	Page	Year	Year
Assets:			
Utility Plant in Service (101-105) Accumulated Depreciation and	F-5,W-1,S-1	\$989,429	\$989,429
Amortization (108)	F-5,W-2,S-2	805,904	793,603
Net Utility Plant		\$183,525	\$195,827_
Cash Customer Accounts Receivable (141) Other Assets (Specify): Deposit City of Winter Haven Net Amortized Loan Costs		2,953 25,085 15,000 18	3,384 26,661 - 15,000 234
Total Assets		\$ 226,581	\$
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	(539,812)	(534,942)
Total Capital		\$(539,812)	\$ (534,942)
Long Term Debt (224)_ Accounts Payable (231)_ Notes Payable (232)_ Customer Deposits (235)_ Accrued Taxes (236)_ Other Liabilities (Specify)	F-6	\$	\$
Advances for Construction Contributions in Aid of Construction - Net (271-272)	F-8		
Total Liabilities and Capital		\$226,581	\$241,106

**UTILITY NAME:** Orchid Springs Development Corp.

YEAR OF REPORT DECEMBER 31, 2021

### **GROSS UTILITY PLANT**

Plant Accounts: (101 - 107) inclusive	Water	Wastewater	Plant other Than Reporting Systems	Total
Utility Plant in Service  Construction Work in	\$303,275_	\$686,154_	\$	\$989,429_
Other (Specify)				
Total Utility Plant	\$303,275	\$686,154	\$	\$ 989,429

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

Account 108	Water	Wastewater	Other Than Reporting Systems	Total
Balance First of Year	\$272,245	\$521,358	\$	\$793,603
Add Credits During Year: Accruals charged to				
depreciation account Salvage	\$2,302	\$9,999	\$	\$ <u>12,301</u>
Other Credits (specify)	-		-	
Total Credits	\$ 274,547	\$ 531,357	\$	\$ 805,904
Deduct Debits During Year: Book cost of plant				
retired	\$	\$	\$	\$
Cost of removal Other debits (specify)				
Total Debits	\$	\$	\$	s <u> </u>
Balance End of Year	\$274,547	\$531,357_	\$	\$805,904

UTILITY NAME:	<b>Orchid Springs Development</b>	Corp.
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YEAR OF REPORT	
DECEMBER 31,	2021

### CAPITAL STOCK (201 - 204)

	Common Stock	Preferred Stock
Par or stated value per share		

### RETAINED EARNINGS (215)

	Appropriated	Un- Appropriated
Balance first of year	\$ (534,942)	\$
Changes during the year (Specify):		
Net Income	(3,676)	
Net SARC Rate Base Adjustment	52,015	
Paid in Capital	(53,209)	
Balance end of year	\$(539,812)	\$

### PROPRIETARY CAPITAL (218)

or er Partner
s

### LONG TERM DEBT ( 224 )

Description of Obligation (Including Date of Issue and Date of Maturity):	Interest Rate	# of Pymts	Principal per Balance Sheet Date
	5		\$
Total			\$

### **TAX EXPENSE**

(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)	1,823 4,985	2,607 10,582		4,431 15,567
Payroll Tax Workers Comp Total Taxes	\$ 6,808	\$	s	\$ 19,997

### 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		Vastewater Amount	Description of Service	
Sundstrom & Mindlin Esq.	\$	1,669	\$	1,669	Professional services	
Adamson & Co. PA	\$	728	\$ _	728	Professional services	
Sunshine State One Call	-   \$	54	\$	54	Professional services	
City of Winter Haven	\$	28,407	\$	14,474	Maintenance & repairs	
Haines City Fire	\$	1,006	\$	-	Fire hydrant testing	
Gary Morse	\$	1,000	\$	1,000	Management services	
	\$ -	-	\$	-	3	
Adam Rhinehart	\$ _	900	\$-	900	Meter reading & repairs	
Antoin Marti	s -	1,275	\$	1,275	Maintenance & repairs	
Jody Chandler	<sub>\$</sub> _	713	\$	643	Maintenance & repairs	
Clifford Keuhner	<sub>\$</sub> _	175	Is-	175	Maintenance & repairs	

YEAR OF REPORT	
DECEMBER 31,	2021

### CONTRIBUTIONS IN AID OF CONSTRUCTION ( 271 )

	(a)	Water (b)	Wastewater (c)	Total (d)
1) 2)	Balance first of year (Per SARC) Add credits during year	\$171,516	\$ 302,109	\$ 473,625
3) 4) 5) 6)	Total	171,516 171,516 171,516	302,109 - 302,109 302,109	473,625 473,625 473,625
7)	Net CIAC	\$	\$	\$

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

Report below all developers or	contractors	Indicate	1	1
agreements from which cash or	property was	"Cash" or	Water	Wastewater
received during the year.		"Property"	ļ	
		-		
-				3
				-
				t <del>- 121</del>
Sub-total			\$	\$
Report below all ca			1	
extension charges		ection		
charges received d		.,	_	
	Number of	Charge per		
Description of Charge	Connections	Connection		
		\$	\$	\$
				°
tal Credits During Year (Must agree v	vith line # 2 above.)		s	s
(				

### ACCUMULATED AMORTIZATION OF CIAC (272)

Balance First of YearAdd Credits During Year	\$ <u>Water</u> \$ <u>171,516</u>	<u>Wastewater</u> \$ <u>302,109</u>	*
Deduct Debits During Year:			
Balance End of Year (Must agree with line #6 above.)	\$171,516	\$302,109	\$ 473,625

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

**UTILITY NAME:** Orchid Springs Development Corp.

YEAR OF REPORT DECEMBER 31, 2021

### **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 Number approving AFUDC rate:	

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

UTILITY NAME: Orchid Springs Development Corp.

YEAR OF REPORT
DECEMBER 31, 2021

### **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

UTILITY NAME: Orchid Springs Development Corp.

YEAR OF REPORT DECEMBER 31, 2021

### **WATER UTILITY PLANT ACCOUNTS**

Acct. No. (a)	Account Name (b)	Previous Year (c) Per SARC	Additions (d)	Retirements (e)	Current Year (f)
301	Organization	\$	s	\$	\$
302	Franchises	*	\$	<b>"</b> ——	"
303	Land and Land Rights	480			480
304	Structures and Improvements	17,667			17,667
305	Collecting and Impounding	17,007	(	-	17,007
000	Reservoirs				
306	Lake, River and Other		(	l ———	
000	Intakes	-	i .	1	1
307	Wells and Springs	3,360	·		3,360
308	Infiltration Galleries and	- 0,000	) <del></del>		
	Tunnels				
309	Supply Mains	*			
310	Power Generation Equipment	37,437			37,437
311	Pumping Equipment	16,787			16,787
320	Water Treatment Equipment	10,368			10,368
330	Distribution Reservoirs and	- 10,000			10,300
	Standpipes	12,049		1	12,049
331	Transmission and Distribution				
	Lines	166,110	-		166,110
333	Services	16,737			16,737
334	Meters and Meter			-	
	Installations	16,225	-	V	16,225
335	Hvdrants	5,579			5,579
336	Backflow Prevention Devices	-			
339	Other Plant and	-			
	Miscellaneous Equipment	-			
340	Office Furniture and	-		2	
	Equipment	476			476
341	Transportation Equipment	-			
342	Stores Equipment				
343	Tools, Shop and Garage	-			
	Equipment		<u> </u>		
344	Laboratory Equipment				
345	Power Operated Equipment				
346 347	Communication Equipment				
347	Miscellaneous Equipment Other Tangible Plant		·		
340	Other rangible Flant				
	Total Water Plant	\$303,275	\$	\$	\$303,275_

### ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WATER

			A		La Alexandra de La Carta de La			
- 1		Average	Average		Accumulated		l	Accum. Depr.
		Service	Salvage	Depr.	Depreciation		1	Balance
Acct.		Life in	in	Rate	Balance		l .	End of Year
No.	Account	Years	Percent	Applied	Previous Year	Debits	Credits	(f-g+h=i)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
301	Organiztion (Original Certificate)			Per SARC	Per SARC			
304	Structures and Improvements		%	3.70%	\$ 9,295	\$	\$ 654	\$ 9,949
305	Collecting and Impounding				-			
- 1	Reservoirs		%		-	a	11	
306	Lake, River and Other Intakes		%					
307	Wells and Springs			3.70%	3,360			3,360
308	Infiltration Galleries &				7		-	
	Tunnels		%					
309	Supply Mains		%			-		/:
310	Power Generating Equipment			5.88%	37,437		7700-00-00-00-00-00-00-00-00-00-00-00-00	37.437
311	Pumping Equipment			5.88%	5,882		705	
320	Water Treatment Equipment	l ———		5.88%	5,862		795	6,677
330	Distribution Reservoirs &		76	3.0076	3,280		610	5,896
330				0.000				
331	Standpipes		%	3.33%	12,049			12,049
	Trans. & Dist. Mains		%	2.63%	161,152		140	161,292
333	Services		%	2.86%	16,737			16,737
334	Meter & Meter Installations		%	5.88%	15,326		72	15,398
335	Hydrants	l —	%	2.50%	5,579			5,579
336	Backflow Prevention Devices	l	%			V		
339	Other Plant and Miscellaneous						7=	**************************************
	Equipment	l	%					
340	Office Furniture and							
- 1	Equipment		%	6.67%	143		32	175
341	Transportation Equipment		%			-		
342	Stores Equipment		%		A	27		
343	Tools, Shop and Garage							
	Equipment		%				1	
344	Laboratory Equipment		%			-		
345	Power Operated Equipment		%					
346	Communication Equipment	l ———	%		<u> </u>			
347	Miscellaneous Equipment	l ——	%					-
348	Other Tancible Plant		70	l ——		-		
340	Other Tangible Plant		%		· ———			
	Totals				\$ 272,245	\$	\$2,302	\$274,547_*
	may and allowed districts Character E.							

<sup>\*</sup> This amount should tie to Sheet F-5.

### **WATER OPERATION AND MAINTENANCE EXPENSE**

Acct.		
No.	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	1,623
615	Purchased Power	2.937
616	Fuel for Power Production	
618	Chemicals	4,021
620	Materials and Supplies	4,750
630	Contractual Services:	-
1	Billing	
1	Professional (Contract Ops & Annual Report/Legal)	77,027
1	Testing	4,227
l	Other (Repair and Maintenance/Annual Drinking Water)	
640	Rents	7,134
650	Transportation Expense	
655	Insurance Expense	
665	Regulatory Commission Expenses	-
670	Bad Debt Expense	242
675	Miscellaneous Expenses	8,207
	Total Water Operation And Maintenance Expense	\$ 110,168 *
	* This amount should tie to Sheet F-3.	

### WATER CUSTOMERS

Description (a)	Type of Meter ** (b)	Equivalent Factor (c)	Number of Ad 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  5/8" 3/4" 1" 1 1/2" 2" 3" 3" 3" Unmetered Customers Other (Specify)	D D D,T D D D,T D,C,T D C T	1.0 1.5 2.5 5.0 1.0 1.5 2.5 5.0 8.0 15.0 16.0 17.5	316 	29 29 207	316
** D = Displacement C = Compound T = Turbine		Total	552	552	2045

UTILITY NAME:

t - 1 - 1 - 4

Orchid Springs Development Corp.

YEAR OF REPORT DECEMBER 31, 2021

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

(a)	Water Purchased For Resale (Omit 000's)	Finished Water From Wells (Omit 000's)	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)
January February March April May June July August September October November December		2,192 2,305 1,827 2,720 2,378 2,359 1,847 2,045 1,822 2,105 2,455 2,133		2,192 2,305 1,827 2,720 2,378 2,359 1,847 2,045 1,822 2,105 2,455 2,133	1,958 2,036 1,708 2,405 2,205 2,094 1,651 1,775 1,594 1,837 1,878 1,905
Vendor Point of delivery	for resale, indicate th City of Winter Ha	aven	nes of such utilities b	elow:	

### 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 inch 6 inch 4 inch 2 inch	3,960 5,520 6,120 7,250	None None None	None None None None	3,960 5,520 6,120 7,250

**UTILITY NAME:** 

Orchid Springs Development Corp.

YEAR OF REPORT DECEMBER 31, 2021

### **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	400		
Diameters of Wells Pump - GPM	10-inch 400	6-inch 250		
Motor - HP Motor Type *	20 Submersible	15 Submersible		
Yields of Wells in GPD	576000	360000		
* Submersible, centrifugal, etc.	576000 Yes	360000 No		

### **RESERVOIRS**

(a)	(b)	(c)	(d)	(e)
Description (steel, concrete) Capacity of Tank Ground or Elevated	Steel Hydro 5,000 Ground	Steel Hydro 10,000 Ground		

### **HIGH SERVICE PUMPING**

(a)	(b)	(c)	(d)	(e)
<u>Motors</u>				
Manufacturer		<u> </u>	-	-
Type Rated Horsepower				-
	-	-		-
<u>Pumps</u>				
Manufacturer	Yes and the second	<del></del>	,	
Type Capacity in GPM			-	
Average Number of Hours	:			-
Operated Per Day				
Auxiliary Power				

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Orchid Springs Development Corp.

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### SOURCE OF SUPPLY

Permitted Gals. per day Type of Source	576,000	360,000	
	Florida Aqufer	Florida Aqufer	-
	WATER TREATMEN	T FACILITIES	
List for each Water Treatment Facili			
Гуре			
Make			
Permitted Capacity (GPD)	576,000	360,000	
High service pumping	6		
Gallons per minute	W-1		
Reverse Osmosis			
Lime Treatment			
Unit Rating	1		
Filtration	-		
Pressure Sq. Ft			
Gravity GPD/Sq.Ft	·		
Disinfection	×		
Chlorinator	3 PPM	3 PPM	
Ozone		<u> </u>	1
Other		-	
Auxiliary Power	generator	none	

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### **GENERAL WATER SYSTEM INFORMATION**

	Furnish information below for each system. A separate page s	should be supplied where necessary.	
1.	Present ERC's * the system can efficiently serve.	271	111
2.	Maximum number of ERC's * which can be served.	817	
3.	Present system connection capacity (in ERCs *) using existing lines.	510	
4.	Future connection capacity (in ERCs *) upon service area buildout.	•	
5.	Estimated annual increase in ERCs *.	None	
6.	Is the utility required to have fire flow capacity? If so, how much capacity is required?	Yes 1000 GPM	
7.	Attach a description of the fire fighting facilities.	Fire Hydrants	
8.	Describe any plans and estimated completion dates for any enlargement	s or improvements of t	
9.	When did the company last file a capacity analysis report with the DEP?		
10.	If the present system does not meet the requirements of DEP rules, subr	mit 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 this system under any Consent Order with DEP?	No	
11.	Department of Environmental Protection PWS 660-50		
12.	Water Management District Consumptive Use Permit # 20012584	<b>,</b>	
	a. Is the system in compliance with the requirements of the CUP?	Yes	
	b. If not, what are the utility's plans to gain compliance?		
	<ul> <li>An ERC is determined based on one of the following methods:         <ul> <li>(a) If actual flow data are available from the proceding 12 months:</li> <li>Divide the total annual single family residence (SFR) gallons sold if residents (SFR) gallons sold by the average number of single family period and divide the result by 365 days.</li> </ul> </li> <li>(b) If no historical flow data are available use:         <ul> <li>FRC = (Total SFR gallons sold (omit 000/365 days/350 gallons sold)</li> </ul> </li> </ul>	ly residence customers for the same	

# WASTEWATER OPERATING SECTION

### **WASTEWATER UTILITY PLANT ACCOUNTS**

Acct. No. (a)	Account Name (b)	Previous Year (c) Per SARC	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	\$  58,860 21,246 - 21,740 221,104 - 63,265 3,101 - 277,878 11,733 5,081 1,670 1,670		\$	\$
	Total Wastewater Plant	\$686,154_	\$ <u>-</u>	\$0	\$686,154_*

<sup>\*</sup> This amount should tie to sheet F-5.

### ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

- 1		Average	Average		Accumulated			Accum. Depr.
		Service	Salvage	Depr.	Depreciation		l	Balance
Acct.		Life in	in i	Rate	Balance		See Note 1	End of Year
No.	Account	Years	Percent	Applied	Previous Year	Debits	Credits	(f-g+h=i)
(a)	(b)	(C)	(d)	(8)	(f)	(g)	(h)	(0)
254	On 11 11 11 11 11 11 11 11 11 11 11 11 11			Per SARC	Per SARC			1
354	Structures and Improvements		%	3.70%	\$\$	\$	\$ 786	\$10,381
355	Power Generation Equipment		%					
360	Collection Sewers - Force		%	3.70%	21,740			21,740
361	Collection Sewers - Gravity		%	2.50%	219,448		48	219,496
362	Special Collecting Structures	l	%					
363	Services to Customers		%	2.86%	63,265			63,265
364	Flow Measuring Devices		%	20.00%	3,101	l — — —		3,101
365	Flow Measuring Installations		%					
370	Receiving Wells		%	4.00%	192,478		8,350	200,828
371	Pumping Equipment			8.67%	4.837		783	5,620
380	Treatment and Disposal		"		1,007		700	3,020
	Equipment		%					l
381	Plant Sewers		%					
382	Outleti Sewer Lines		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				l ———	
389	Other Plant and Miscellaneous		~					
	m - 1	ı	%	8.67%	5.004			
390	Office Furniture and		70	0.0778	5,081			5,081
000	Equipment	l .		0.070/				l
391	Transportation Equipment		70	6.87%	143		32_	175
392			%					
393			%		<u>:</u>			l
293	Tools, Shop and Garage	1						
I	Equipment		%				l	
394	Laboratory Equipment		%		<u> </u>			
395	Power Operated Equipment		%	10.00%	1,670			1,670
396	Communication Equipment	l	%					
397	Miscellaneous Equipment		%					
398	Other Tangible Plant		%					
	Totals	1			\$ 521,358	s .	\$ 9,999	\$ 531,356

<sup>\*</sup> This amount should tie to Sheet F-5.

### **WASTEWATER OPERATION AND MAINTENANCE EXPENSE**

Acct. No.	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	131,564
711	Sludge Removal Expense	0,
715	Purchased Power	2,779
716	Fuel for Power Production	-
718	Chemicals	
720	Materials and Supplies	4,793
730	Contractual Services:	4,700
	Billing	1
	Professional (Contract Ops & Annual Report/Legal)	29,591
	I Tastina	20,301
	Other (Repair and Maintenance)	27.550
740		27,550
750		7,131
755	Transportation Expense	
765	Insurance Expense Regulatory Commission Expenses (Amortized Rate Case Expense)	
770	Rad Debt Evnence	
775	Bad Debt Expense	242
713	Miscellaneous Expenses	2,521
	Total Wastewater Operation And Maintenance Expense	\$ 206,171
	* This amount should tie to Sheet F-3.	1

### **WASTEWATER 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 All meter sizes	D	1.0	345	345	345
General Service  5/8" 3/4" 1" 1 1/2" 2" 3" 3" 3" Unmetered Customers Other (Specify) 4-Inch	D D D,T D,C,T D C T	1.0 1.5 2.5 5.0 8.0 15.0 16.0 17.5	207	207	1656
C = Compound T = Turbine		Total	552	552	2001

**UTILITY NAME:** 

Orchid Springs Development Corp.

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### **PUMPING EQUIPMENT**

Lift Station Number Make or Type and nameplate	_1_		3	_4_	 
data on pump	3hp	3hp	3hp	1/2 hp Goulds	
Year installedRated capacity	1969 200	2008	1980	1984	
Power:	3inch	4inch	3inch		
ElectricMechanical					 
Nameplate data of motor					

### **SERVICE CONNECTIONS**

Size (inches) Type (PVC, VCP, etc.) Average length Number of active service	4" PVC	4/6 inch PVC		
connectionsBeginning of year	<u>299</u> 299	$-\frac{7}{7}$	 	 
Added during year	299 1			
Retired during yearEnd of year	299	7	 	 
Give full particulars concerning inactive connections			 	

### **COLLECTING AND FORCE MAINS**

	Collecting Mains				Force	Mains		
Size (inches) Type of main Length of main (nearest foot)	10" PVC	8" PVC	6" PVC	4" PVC	4" PVC			
Begining of year Added during year	140	7220	6020	4640	3400			
Retired during year End of year	140	7220	6020	4640	3400			

### MANHOLES

Size (inches) Type of Manhole Number of Manholes:	48"_ concrete	 	
Beginning of year	32	 	
Added during year Retired during year		 	
End of Year	32	 	
Lind of Teal		 	

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	TREATMEN	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	•			-
	MASTER LIFT STATION	PUMPS		
Manufacturer Capacity (GPM's) Motor: Manufacturer Horsepower Power (Electric or Mechanical)				- - -
	PUMPING WASTEWATER S	TATISTICS		
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 Total for year	All Wastewater is treated by City of Winter Haven			
If Wastewater Treatment is purchase Amounts shown in thousands of galle		City of Winter F	laven, Florida	-

YEAR OF REPORT	
DECEMBER 31,	2021

### **GENERAL WASTEWATER SYSTEM INFORMATION**

Furnish information below for each system. A separate	page should be supplied where necessary.
Present number of ERCs* now being served.	208
2. Maximum number of ERCs* which can be served.	804
3. Present system connection capacity (in ERCs*) using existing lines	208
4. Future connection capacity (in ERCs*) upon service area buildout.	804
5. Estimated annual increase in ERCs*.	0
6. Describe any plans and estimated completion dates for any enl	argements or improvements of this system
<ul> <li>7. If the utility uses reuse as a means of effluent disposal, provide a list reuse provided to each, if known.</li> <li>8. If the utility does not engage in reuse, has a reuse feasibility study be If so, when? _v</li> <li>9. Has the utility been required by the DEP or water management distriction of the provided in the prov</li></ul>	een completed? No ct to implement reuse? No
When did the company last file a capacity analysis report with the     If the present system does not meet the requirements of DEP rules,	2013 submit the following:
a. Attach a description of the plant upgrade necessary to meet b. Have these plans been approved by DEP?  c. When will construction begin?  d. Attach plans for funding the required upgrading. e. Is this system under any Consent Order with DEP?	the DEP rules.
12. Department of Environmental Protection ID #	
* An ERC is determined based on one of the following methods: <ul> <li>(a) If actual flow data are available from the proceding 12 months:</li> <li>Divide the total annual single family residence (SFR) gallons sold I residents (SFR) gallons sold by the average number of single family period and divide the result by 365 days.</li> </ul>	
(b) If no historical flow data are available use: ERC = (Total SFR gallons sold (omit 000/365 days/280 gallons p	er dav).

### **CERTIFICATION OF ANNUAL REPORT**

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

YES	NO	1.	The utility is in substantial compliance with the Uniform System of Accounts prescribed by the Florida Public Service Commission in Rule 25-30.115 (1), Florida Administrative Code.
YE\$	NO	2.	The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission.
YES	NO	3.	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.
YES X	NO	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.
items C	ertified 2.	3.	
X	X	X	(signature of chief executive officer of the utility)
1.	2.	3.	4. (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.

### Reconciliation of Revenue to Regulatory Assessment Fee Revenue

### Water Operations

Class C

Company: Orchid Springs Development Corp.

For the Year Ended December 31, 2021

(a)	(b)	(c)	(d)
Accounts	Gross Water Revenues Per Sch. F-3	Gross Water Revenues Per RAF Return	Difference (b) - (c)
Gross Revenue:			
Residential	\$72,968	\$72,968	\$0
Commercial	\$1,890	\$1,890	\$0
Industrial			
Multiple Family	\$33,467	\$33,467	\$0
Guaranteed Revenues			
Other	\$3,856	\$3,856	\$0
Total Water Operating Revenue	\$112,181	\$112,181	\$0
LESS: Expense for Purchased Water from WWA-Regulated Utility			
Net Water Operating Revenues	\$112,181	\$112,181	\$0

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### Instructions:

For the current year, reconcile the gross water revenues reported on Schedule F-3 with the gross water revenues reported on the company's regulatory assessment fee return. Explain any differences reported in column (d).

# Reconciliation of Revenue to Regulatory Assessment Fee Revenue Wastewater Operations

Class C

Company: Orchid Springs Development Corp.

For the Year Ended December 31, 2021

(a)	(b)	(c)	(d)
Accounts	Gross Wastewater Revenues Per Sch. F-3	Gross Wastewater Revenues Per RAF Return	Difference (b) - (c)
Gross Revenue:			
Residential	\$129,195	\$129,195	\$0
Commercial	\$4,702	\$4,702	\$0
Industrial			
Multiple Family	\$99,100	\$99,100	\$0
Guaranteed Revenues			
Other			2
Total Wastewater Operating Revenue	\$232,997	\$232,997	\$0
LESS: Expense for Purchased Wastewater from WWA-Regulated Utility			
Net Wastewater Operating Revenues	\$232,997	\$232,997	\$0

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### Instructions:

For the current year, reconcile the gross wastewater revenues reported on Schedule F-3 with the gross wastewater revenues reported on the company's regulatory assessment fee return. Explain any differences reported in column (d).