

## CLASS "C" **WATER AND/OR WASTEWATER UTILITIES**

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

# ANNUAL REPORT

WS789-14-AR

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, 2014

Form PSC/AFD 006-W (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.
- 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.
- 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 Economic Regulation 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 Economic Regulation, 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

	rie o		
Orchid Springs Development Corpor	ration		
		E OF UTILITY)	
346 E. Central Ave.	,	346 E. Central Ave.	
Winter Haven, FL 33880		Winter Haven, FL. 33880	Polk
Mailing Addre	ess	Street Address	County
Telephone Number 863-324-444	5	Date Utility First Organized	1968
Fax Number <u>863-508-106</u>	7	E-mail Address <u>crhinehart@ca</u>	assidyhomes.com
Sunshine State One-Call of Florida, Inc.	Member No. OS184	<u>8</u>	
Check the business entity of the utility as	s filed with the Internal Rev	venue Service:	
Individual x Sub Chapte	r S Corporation	1120 Corporation	Partnership
Name, Address and phone where record		Springs Development Corporation, Central Ave., Winter Haven, FL 33880	
Name of subdivisions where services ar	e provided: Orchid	Springs Village	
	vvinter	Haven, Florida	
	CONTAC	TS:	
Name	Title	Principal Business Address	Salary Charged Utility
Person to send correspondence:	Tide	346 E. Central Ave.	Ounty
Albert B. Cassidy	President	Winter Haven, FL 33880	
Person who prepared this report: Carol C. Rhinehart	Secretary	346 E. Central Ave. Winter Haven, FL 33880	
Officers and Managers: Peter E. Cassidy	Vice President	346 E. Central Ave. Winter Haven, FL 33880	\$0

Report every corporation or person owning or holding directly or indirectly 5 percent or more of the voting securities of the reporting utility:

N	Percent Ownership in	Drive is all Business Address	Salary Charged
Name	Utility	Principal Business Address	Utility
Albert B. Cassidy	20%	. 1	\$0
Steven L. Cassidy	20%	346 E. Central Ave.	\$0
Peter E. Cassidy	20%	Winter Haven, FL	\$ 0
Michael H. Cassidy	20%	33880	\$0
Carol C. Rhinehart	20%		\$ 0
			\$
			\$
			·

### UTILITY NAME: Orchid Springs Development Corp.

YEAR OF REPORT DECEMBER 31, 2014

### **INCOME STATEMENT**

	Ref.	<u> </u>		<del></del>	Total
Account Name	Page	Water	Wastewater	Other	Company
Gross Revenue: Residential Commercial Industrial Multiple Family Guaranteed Revenues Other (Specify) Late &		\$56,260 1,653 32,059 4,662	\$ <u>64,953</u> <u>2,407</u> <u>53,466</u>	\$	\$ 121,213 4,060 <u>85,525</u> 4,662
reconnect fees Total Gross Revenue		\$94,634	\$120,826	\$	\$ 215,460
Operation Expense (Must tie to pages W-3 and S-3)	W-3 S-3	\$70,932	\$157,214	\$	\$228,146
Depreciation Expense	F-5	2,200	11,204		13,404
CIAC Amortization Expense_	F-8	478	-		478
Taxes Other Than Income	F-7	1,925	1,925		3,850
Income Taxes	F-7	<del></del>			
Total Operating Expense		\$ 74,579	170,343		\$ 244,922
Net Operating Income (Loss)		\$20,055	\$	\$	\$
Other Income:  Nonutility Income		\$	\$	\$	\$
Other Deductions:  Miscellaneous Nonutility Expenses <u>amortization</u> Interest Expense Loss on asset disposal		\$ <u>216</u> 4,577	\$ 4,577 1,255	\$	\$216 9,154 1,255
Net Income (Loss)		\$15,262	\$55,349	\$	\$

UTILITY NAME: Orchid Springs Development Corp

YEAR OF REPORT	
DECEMBER 31,	2014

### COMPARATIVE BALANCE SHEET

ACCOUNT NAME	Reference Page	Current Year	Previous
, locatil that	i age	l cal	Year
Assets:			
Utility Plant in Service (101-105)  Accumulated Depreciation and	F-5,W-1,S-1	\$976,683	\$976,510
Amortization (108)	F-5,W-2,S-2	702,695	689,349
Net Utility Plant		\$273,988	\$287,161
CashCustomer Accounts Receivable (141)		661 21,795	873 19,498
Other Assets (Specify):			
Deposit - City of Winter Haven		15,000	15,000
Net amortized loan costs		1,530	1,746
Total Assets		\$312,974	\$324,277
Liabilities and Capital:			
Common Stock Issued (201)	F-6 F-6		
Preferred Stock Issued (204) Other Paid in Capital (211)	F-0		
Retained Earnings (215)	F-6	-442,290	-402,203
Propietary Capital (Proprietary and	Г.С		
partnership only) (218)	F-6		
Total Capital		\$442,290	\$
Long Term Debt (224)	F-6	\$	\$
Accounts Payable (231)		28,701	3,000 706,731
Notes Payable (232)Customer Deposits (235)		709,878 14,990	14,606
Accrued Taxes (236)		1,431	1,402
Other Liabilities (Specify)			
Advances for Construction			
Contributions in Aid of Construction - Net (271-272)	F-8	264	742
Total Liabilities and Capital		\$312,974	\$342,277

### UTILITY NAME Orchid Springs Development Corp

YEAR OF REPORT DECEMBER 31, 2014

GROSS LITH ITY PLANT

	GRUSS	UTILITY PLANT		
Plant Accounts: (101 - 107) inclusive	Water	Wastewater	Plant other Than Reporting Systems	Total
Utility Plant in Service (101)  Construction Work in Progress	\$249,616	\$727,067	\$	\$976,683
(105)				
Other (Specify)				
Total Utility Plant	\$ <u>249,616</u>	\$ 727,067	\$	\$976,683

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

Account 108	Water	Wastewater	Other Than Reporting Systems	Total
Balance First of Year	\$ 216,319	\$ 473,030	\$	\$ 689,349
Add Credits During Year:  Accruals charged to depreciation account Salvage Other Credits (specify)	\$2,200	\$ <u>11,204</u>	\$	\$ <u>13,404</u>
Total Credits	\$	\$11,204	\$	\$
Deduct Debits During Year:  Book cost of plant retired Cost of removal Other debits (specify)	\$	\$58	\$	\$ <u>58</u> 
Total Debits	\$	\$58	\$	\$58
Balance End of Year	\$ <u>218,519</u>	\$484,176	\$	\$ <u>702,695</u>

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### CAPITAL STOCK ( 201 - 204 )

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

### RETAINED EARNINGS (215)

	Appropriated	Un- Appropriated
Balance first of year	\$	\$402,203
Changes during the year (Specify):		
Net loss		40,087
Balance end of year	\$ <u></u>	\$442,290

### PROPRIETARY CAPITAL (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 Date of Issue and Date of Maturity):	Interest Rate # of Pymts	Principal per Balance Sheet Date
		\$
Total		\$

YEAR OF REPORT	
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### TAX EXPENSE

(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 Tax Expense	1,925	1,925	\$	3,850

### PAYMENTS FOR SERVICES RENDERED BY OTHER THAN EMPLOYEES

Report all information concerning outside rate, management, construction, advertising, labor relations, public relations, or other similar 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
GAI Consultants, Inc. The Cassidy Organization, Inc. Michael H. Cassidy City of Winter Haven Tucker Paving, Inc. Haines City Fire Department Carol Rhinehart	\$ 1,000 \$ 4,250 \$ 4,305 \$ 24,256 \$ 3,867 \$ 921 \$ 1,750 \$	\$ 1,000 \$ 4,250 \$ 4,304 \$ 10,997 \$ \$ \$ 1,750 \$ \$	Professional services Management services Plant operator Maintenance & repair Maintenance & repair Fire hydrant testing Management services
	\$	\$	

YEAR OF REPORT	
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### **CONTRIBUTIONS IN AID OF CONSTRUCTION (271)**

	(a)	Water (b)	Wastewater (c)	Total (d)
1) 2) 3) 4) 5) 6)	Balance first of yearAdd credits during year  Total Deduct charges during the year Balance end of year Less Accumulated Amortization	\$ 171,516 \$ 171,516 171,516 171,252	\$ 302,109 \$ 302,109 302,109 302,109	\$ 473,625 \$ 473,625 473,625 473,361
7)	Net CIAC	\$264_	\$	\$ <u>264</u>

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

Report below all developers or agreements from which cash or received during the year.		Indicate "Cash" or "Property"	Water	Wastewater
Sub-total			\$	\$
	pacity charges, main and customer connecturing the year.			
Description of Charge	Number of Connections	Charge per Connection		
		\$	\$	\$
Total Credits During Year (Must agr	ee with line # 2 abov	e.)	\$	\$
		·		<u> </u>

### ACCUMULATED AMORTIZATION OF CIAC (272)

Balance First of YearAdd Debits During Year:	\$ <u>Water</u> \$ 170,774 478	<u>Wastewater</u> \$ 302,109	\$ <u>Total</u> \$ <u>472,883</u> <u>478</u>
Deduct Credits During Year:			
Balance End of Year (Must agree with line #6 above.)	\$171,252	\$ 302,109	\$ 473,361

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

UTILITY NAME Orchid	Springs [	Development C	orp
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YEAR OF RE	PORT
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## 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	\$	<u>100.00</u> %		%

(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	
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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

UTILITY NAME:

Orchid Springs Development Corp

YEAR OF REPORT DECEMBER 31, 2014

### WATER UTILITY PLANT ACCOUNTS

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
301	Organization	\$	\$	\$	\$
302	Franchises				l i
303	Land and Land Rights	480			480
304	Structures and Improvements_	5,373			5,373
305	Collecting and Impounding Reservoirs				
306	Lake, River and Other Intakes				
307	Wells and Springs	3,360			3,360
308	Infiltration Galleries and Tunnels				
309	Supply Mains	1,631			1,631
310	Power Generation Equipment_	14,283			14,283
311	Pumping Equipment	1,975			1,975
320	Water Treatment Equipment	3,991			3,991
330	Distribution Reservoirs and				
1	Standpipes	31,000			31,000
331	Transmission and Distribution				
	Lines	153,284			153,284
333	Services	16,737			16,737
334	Meters and Meter				!
	Installations	<u>11,923</u>			11,923
335	Hydrants	5,579			5,579
336	Backflow Prevention Devices				
339	Other Plant and Miscellaneous Equipment_				
340	Office Furniture and Equipment				
341	Transportation Equipment				
342	Stores Equipment				
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	\$ <u>249,616</u>	\$	\$	\$ 249,616

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Orchid Springs Development Corp

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

Acct.   No.   Account   Years   Percent   Percent   Applied   Account   Account   Account   Years   Percent   Applied   Account   Acco			Average Service	Average Salvage	Depr.	Accumulated Depreciation			Accum. Depr. Balance
No.   Account (b)   Years   Percent (c)   Applied (e)   Previous Year (g)   Debits   Credits (f-g+h=i) (g)	Acat			~		'			End of Year
(a) (b) (c) (d) (e) (f) (g) (h) (i) (i) (a) (e) (f) (g) (h) (i) (i) (i) (i) (i) (i) (i) (i) (i) (i		Account			1 10.10		Dehits	Credits	(f-a+h=i)
Structures and Improvements							1		, - ,
Structure and impounding   Reservoirs   Stand Other Intakes   Stand Other Intakes   Standpipes   Standpipes	(a)	(D)	(c)	(a)	(e)		(9)		
Collecting and Impounding   Reservoirs   R	304	Structures and Improvements	28	%	0.0357 %	\$ 5,373	\$	\$	\$5,373
Reservoirs									
Solid   Lake, River and Other Intakes   Solid   Soli				%	%				
307   Wells and Springs	306				%				
Infiltration Galleries & Tunnels			27		0.0370 %	3.360			3,360
Tunnels									
Supply Mains				%	%				
Social Power Generating Equipment	309	Supply Mains	17			1.383		96	1,479
Sumple   S		Power Generating Equipment							14,283
320   Water Treatment Equipment   17									1,975
Distribution Reservoirs &   Standpipes   33   %   0.0303 %   7,836   208   148,428   331   Trans. & Dist. Mains   38   %   0.0263 %   148,220   208   148,428   333   Services   35   %   0.0286 %   15,995   478   16,473   334   Meter & Meter Installations   17   %   0.0588 %   11,451   150   11,601   335   Hydrants   40   %   0.0250 %   5,579   5,579   5,579   336   Backflow Prevention Devices   %   %   Wester Plant and Miscellaneous   Equipment   %   %   Wester Plant and Miscellaneous   Equipment   %   %   Wester Plant and Grage   Equipment   %   %   Wester Plant Grage   %   Wester								235	1,099
Standpipes   33   %   0.0303 %   7,836   208   38,692   333   38,692   348,428   344   Laboratory Equipment   %   345   208   208   346   346   208   347   348   348   368			<del>''</del>		0.0000 70				
331   Trans. & Dist. Mains   38   %   0.0263 %   148,220   208   148,428   333   Services   35   %   0.0286 %   15,995   478   16,473   334   Meter & Meter Installations   17   %   0.0588 %   11,451   150   150   11,601   335   Hydrants   40   %   0.0250 %   5,579   5,579   336   Backflow Prevention Devices   %   %   %	] 550		33	0/.	0.0303 %	7 836		1.033	8,869
Sample   S	221	Trans & Diet Mains	30						148,428
Meter & Meter Installations   17									16,473
Substitute   Sub					0.0280 %	11 451			11,601
Sociation   Soci									
339   Other Plant and Miscellaneous   Equipment   %									
Sado       Equipment									
340       Office Furniture and Equipment       %       %         341       Transportation Equipment       %       %         342       Stores Equipment       %       %         343       Tools, Shop and Garage Equipment       %       %         Equipment       %       %         344       Laboratory Equipment       %       %         345       Power Operated Equipment       %       %         346       Communication Equipment       %       %         347       Miscellaneous Equipment       %       %         348       Other Tangible Plant       %       %	339			۰,	0/		ì		
Equipment	040								
341       Transportation Equipment       %       %         342       Stores Equipment       %       %         343       Tools, Shop and Garage       %       %         Equipment       %       %         S44       Laboratory Equipment       %       %         345       Power Operated Equipment       %       %         346       Communication Equipment       %       %         347       Miscellaneous Equipment       %       %         348       Other Tangible Plant       %       %	340			0/	0,				
342       Stores Equipment       %       %         343       Tools, Shop and Garage Equipment       %       %         Equipment       %       %         344       Laboratory Equipment       %       %         345       Power Operated Equipment       %       %         346       Communication Equipment       %       %         347       Miscellaneous Equipment       %       %         348       Other Tangible Plant       %       %									
343   Tools, Shop and Garage								l ———	
Equipment				%	ı ——— <sup>%</sup>				
344       Laboratory Equipment       %         345       Power Operated Equipment       %         346       Communication Equipment       %         347       Miscellaneous Equipment       %         348       Other Tangible Plant       %	343								
345       Power Operated Equipment									
346       Communication Equipment       %       %         347       Miscellaneous Equipment       %       %         348       Other Tangible Plant       %       %		Laboratory Equipment							
347 Miscellaneous Equipment		Power Operated Equipment							
348 Other Tangible Plant		Communication Equipment							
0.10 Stiller Fall glade Field &									
Totals \$ <u>216,319</u> \$ \$ <u>2,200</u> \$ <u>218,519</u> *	348	Other Tangible Plant		%	%				
Totals   \$ <u>216,319</u>   \$ <u>216,319</u>   \$ <u>2,200</u>   \$ <u>218,519</u>								2 200	¢ 218 510 *
		l otals				\$ <u>216,319</u>	<sup>3</sup>	Φ <u> </u>	Ψ <u>210,519</u>

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

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Orchid Springs Development Corp

YEAR OF REPORT	
DECEMBER 31,	2014

### 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	4,695
615	Purchased Power	3,000
616	Fuel for Power Production	40
618	Chemicals	3,440
620	Materials and Supplies	116
630	Contractual Services:	
	Billing	
	Professional	1,000
	Testing	241
ļ	Other	47,688
640	Rents	3,070
650	Transportation Expense	
655	Insurance Expense	699
665	Regulatory Commission Expenses (Amortized Rate Case Expense)	4,293
670	Bad Debt Expense	114
675	Miscellaneous Expenses	2,536
	Total Water Operation And Maintenance Expense  * 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" 3/4" 1" 1 1/2" General Service  5/8" 3/4" 1" 1 1/2" 2" 3" 3" 3" Unmetered Customers Other (Specify)	о о о о о о о о о о о о о о о о о о о	1.0 1.5 2.5 5.0 1.0 1.5 2.5 5.0 8.0 15.0 16.0 17.5	274 29 ———————————————————————————————————	274 29 ———————————————————————————————————	
** D = Displacement C = Compound T = Turbine * 207 customers (8 meters)		Total	<u>510</u>	<u>510</u>	2,003

UTILITY NAME:	Orchid Springs Development Corp
SYSTEM NAME:	

YEAR OF REPORT	
DECEMBER 31,	2014

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

### MAINS (FEET)

Kind of Pipe (PVC, Cast Iron,	Diameter of	First of	Added	Removed or	End of
Coated Steel, etc.)	Pipe	Year	Added	Abandoned	Year
PVC PVC PVC PVC	8" 6" 4" 2"	3,960 lf 5,520 lf 6,120 lf 7,250 lf			3,960 lf 5,520 lf 6,120 lf 7,250 lf
		<del></del>			

UTILITY NAME: Orchid Springs Development Corp	YEAR OF REPORT	
SYSTEM NAME:	DECEMBER 31,	2014
WELLS AND WELL PUMPS		

(a)	(b)	(c)	(d)	(e)
Year Constructed Types of Well Construction and Casing	1974 Steel	1964 Steel		
Depth of Wells Diameters of Wells Pump - GPM Motor - HP Motor Type * Yields of Wells in GPD Auxiliary Power	600' 10" 400 20 Submersible 576,000 yes	400' 6" 250 15 Submersible 360,000 no		
* Submersible, centrifugal, etc.				

### **RESERVOIRS**

(a)	(b)	(c)	(d)	(e)
1		Horizontal round hydropneumatic 10,000 gal Ground		

### **HIGH SERVICE PUMPING**

(a)	(b)	(c)	(d)	(e)
<u>Motors</u>				
Manufacturer				
Type			<del></del>	
Rated Horsepower				
Pumps				
Manufacturer			***************************************	
Type				
Capacity in GPM				
Average Number of Hours				
Operated Per Day Auxiliary Power				<del></del>
Auxiliary Fower				

UTILITY NAME: Orchid Springs Development Corp

YEAR OF REPORT DECEMBER 31, 2014

### **SOURCE OF SUPPLY**

List for each source of supply	(Ground, Surface, Purcha	sed Water etc.)	
Permitted Gals. per day	650 gpm @ 50 psi		
Type of Source	Deep well		
	WATER TREATMEN	IT FACILITIES	
List for each Water Treatment	Facility:		
Type	20 hp submersible	15 hp submersible	
Make	Goulds	Goulds	
Permitted Capacity (GPD)	576,000	360,000	
High service pumping			
Gallons per minute			
Reverse Osmosis			
Lime Treatment			
Unit Rating		l	
Filtration			
Pressure Sq. Ft			
Gravity GPD/Sq.Ft			
Disinfection			
Chlorinator	3 ppm	3 ppm	
	3 рріп	3 ppin	
Ozone			
Other			
Auxiliary Power	generator	none	

JTILITY NAME:	Orchid Springs	Development Corp
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SYSTEM NAME:\_\_\_

YEAR OF REPORT	
DECEMBER 31,	2014

### GENERAL WATER SYSTEM INFORMATION

	Furnish information below for each system. A separate page should be supplied where necess	ary.
1. P	resent ERC's * the system can efficiently serve.	271
2. N	flaximum number of ERCs * which can be served.	_ 817
3. P	resent system connection capacity (in ERCs *) using existing lines.	_ 510
4. F	uture connection capacity (in ERCs *) upon service area buildout.	_ 0
5. E	stimated annual increase in ERCs *.	_ None
	the utility required to have fire flow capacity?	
7. A	ttach a description of the fire fighting facilities.	
8. D	escribe any plans and estimated completion dates for any enlargements or improvements of this system.	
-		
9. W	When did the company last file a capacity analysis report with the DEP?	N/A
10. I	f the present system does not meet the requirements of DEP rules, submit the following:	
í	a. Attach a description of the plant upgrade necessary to meet the DEP rules.	
ı	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 ID# DO 53232173	
12. \	Vater Management District Consumptive Use Permit # 415.02	
i	a. Is the system in compliance with the requirements of the CUP?	
1	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 single family residence customers for the samperiod and divide the result by 365 days.	
	(b) If no historical flow data are available use:  ERC = (Total SER gallons sold (omit 000/365 days/350 gallons per day).	

# WASTEWATER OPERATING SECTION

**UTILITY NAME:** 

Orchid Springs Development Corp

YEAR OF REPORT DECEMBER 31, 2014

### **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	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 Communication Equipment	58,860 10,988 45,514 235,015 63,265 3,101 290,960 10,788	\$	\$	\$  58,860 10,988  45,514 235,015  63,265 3,101  290,960 10,960  959 6,895  550
398	Other Tangible Plant  Total Wastewater Plant	\$ <u>726,895</u>	\$ <u>1,486</u>	\$ <u>1,314</u>	\$ <u>727,067</u> *

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

YEAR OF REPORT DECEMBER 31, 2014

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

Acct. No. (a)	Account (b)	Average Service Life in Years (c)	Average Salvage in Percent (d)	Depr. Rate Applied (e)	Accumulated Depreciation Balance Previous Year (f)	Debits (g)	Credits (h)	Accum. Depr. Balance End of Year (f-g+h=i) (i)
354 355 360 361 362 363 364 365 370 371 380	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	27 27 40 35 15 25 15	% 	0.0370 % 0.0370 % 0.0250 % 0.0286 % 0.0667 % 0.0400 % 0.0667 %		\$	\$ 407 957 397 207 8,016 731	\$ 6,555 26,483 221,791 63,265 1,189 155,537 2,797 959
381 382 389	Plant SewersOutfall Sewer LinesOther Plant and Miscellaneous	<u>15</u> 17	% %	0.0588 %	4,645		405	5,050
390	Equipment Office Furniture and Equipment	15	%: %:	0.0667 %	519		31	550
391 392 393	Transportation Equipment Stores Equipment Tools, Shop and Garage Equipment		% %	% %				
394 395 396	Laboratory Equipment Power Operated Equipment Communication Equipment		% %	% %				
397 398	Miscellaneous Equipment Other Tangible Plant		%	% %				
	Totals				\$ 473,030	\$58	\$11,202	\$ <u>484,174</u> *

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

YEAR OF REPORT	
DECEMBER 31,	2014

### WASTEWATER OPERATION AND MAINTENANCE EXPENSE

Acct.	Account Name	Amount
701 703 704 710 711 715 716	Salaries and Wages - Employees	114,441 4,676
718 720 730	Chemicals  Materials and Supplies  Contractual Services:	115
740	Professional Testing Other Rents	25,639 3,070
750 755 765 770 775	Transportation Expense Insurance Expense Regulatory Commission Expenses (Amortized Rate Case Expense) Bad Debt Expense Miscellaneous Expenses	699 5,454 114 1,606
	Total Wastewater Operation And Maintenance Expense  * This amount should tie to Sheet F-3.	\$ <u>157,214</u> *

### **WASTEWATER CUSTOMERS**

			Number of Act	tive CustomersTotal I	Number of
1	Type of	Equivalent	Start	End ter l	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
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 *	1656 *
3"	D	15.0			
3"	C	16.0			
3"	Т	17.5			
Unmetered Customers					
Other (Specify)					
** D = Displacement					
C = Compound		Total	494	494	1943
T = Turbine					
* 207 customers (8 meters)					

UTILITY NAME: Orchid Springs Development Corp

YEAR OF REPORT	
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### **PUMPING EQUIPMENT**

Lift Station Number	_1_	2	3	4	 
Make or Type and nameplate data on pump	3 hp	3 hp Flyght	3 hp	1/2 hp Goulds	 
Year installed	1969	2008	1980	1984	
Rated capacitySize	200 gpm 3"	4"	3"		 
Power: Electric	x	x	x	x	 
MechanicalNameplate data of motor	unknown	unknown	unknown	unknown	 

### SERVICE CONNECTIONS

Size (inches)	4" PVC unknown	4" / 6" PVC unknown		==
Beginning of year	299 299	7	 	
Added during yearRetired during year	$\frac{1}{0}$		 	 
End of yearGive full particulars concerning	299	7	 -	 
inactive connections			 	 

### **COLLECTING AND FORCE MAINS**

	Collecting Mains					Force N	//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	Gravity	Gravity.	Gravity	Gravity
	~ 140'	~ 7,220'	~ 6,020'	~ 4,640'	~ 1,000'	~ 1,200'	~ 600'	~ 600'

### MANHOLES

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

UTILITY NAME: Orchid Springs Development SYSTEM NAME:			AR OF REPORT MBER 31, 2014
	TREATMENT PL	ANT	
Manufacturer Type "Steel" or "Concrete" Total Permitted Capacity Average Daily Flow Method of Effluent Disposal_ Permitted Capacity of Disposal Total Gallons of Wastewater treated	Assets were appropriately removed in 2008 but were inadvertently left on the annual report		
	MASTER LIFT STATIO	N PUMPS	
Manufacturer Capacity (GPM's) Motor:     Manufacturer Horsepower Power (Electric or     Mechanical)			
	PUMPING WASTEWATER	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 Total for year	1,728,000 1,458,000 1,554,000 1,554,000 1,548,000 1,572,000 2,527,000 1,670,000 2,486,000 1,624,000 1,281,000 1,585,000		1,728,000 1,458,000 1,554,000 1,418,000 1,548,000 1,572,000 2,527,000 1,670,000 2,486,000 1,624,000 1,281,000 1,585,000
If Wastewater Treatment is purcha	ased, indicate the vendor:	City of Winter Ha	aven, Florida

UTILITY	NAME:	Orchid	Springs	Development	Corp
UILLII	NAME:		Spinigs	DC+CIODITICITE	

YEAR OF REPORT	
DECEMBER 31,	2014

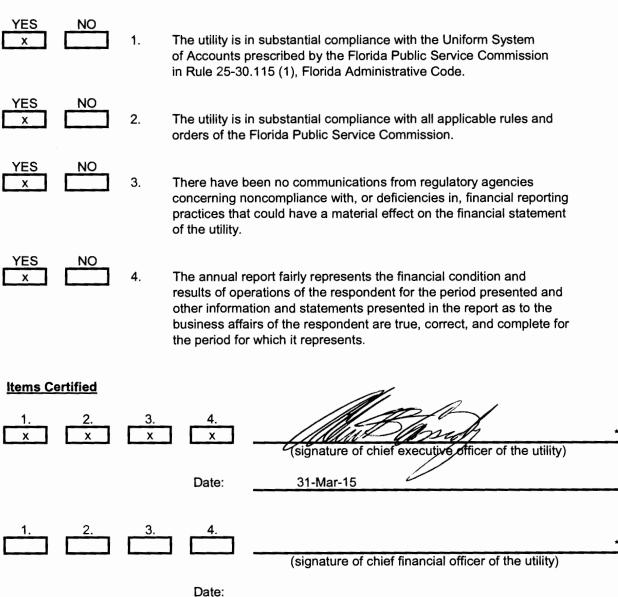
SYSTEM NAME:	

### 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					
Present system connection capacity (in ERCs*) using existing lines.						
4. Future connection capacity (in ERCs*) 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						
<ol> <li>If the utility uses reuse as a means of effluent disposal, provide a list of the reuse end users and the reuse provided to each, if known.</li> </ol>	amount of					
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?	2013					
11. If the 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 this system under any Consent Order with DEP?	No					
12. Department of Environmental Protection ID#						
<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 by the average number of single residents (SFR) gallons sold by the average number of single family residence customers for the period and divide the result by 365 days.</li> </ul> </li> </ul>						
<ul><li>(b) If no historical flow data are available use:</li><li>ERC = (Total SFR gallons sold (omit 000/365 days/280 gallons per day).</li></ul>						

### 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.

### Reconciliation of Revenue to Regulatory Assessment Fee Revenue Water Operations

Class C

Company:

For the Year Ended December 31, 2014

Accounts	(a)	(b) Gross Water evenues Per Sch. F-3		(c) Gross Water Revenues Per RAF Return	(d) Difference (b) - (c)
Gross Reve	nue: Residential	\$ 56,260	\$	56,260	\$
	Commercial	 1,653		1,653	
	Industrial	 	_	<del>-</del>	<del>-</del>
	Multiple Family	32,059	_	32,059	
	Guaranteed Revenues		_	-	
	Other: Late & reconnect fee	 4,662	_	4,662	
Total Water Operating Revenue		\$ 94,634	\$_	94,634	\$ -
LESS: Expense for Purchased Water from FPSC-Regulated Utility		<u>-</u>			<del>-</del>
Net Water Operating Revenues		\$ 94,634	\$_	94,634	\$

Explanations:

### 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:

For the Year Ended December 31, 2014

(a)	(b) Gross Wastewater Revenues Per Sch. F-3	(c) Gross Wastewater Revenues Per RAF Return	(d) Difference (b) - (c)
Gross Revenue:			
Residential	\$ 64,953	\$ 64,953	<u>\$</u>
Commercial	2,407	2,407	<del>-</del>
Industrial			
Multiple Family	53,466	53,466	
Guaranteed Revenues			
Other	-	-	-
Total Wastewater Operating Revenue	\$ 120,826	\$ 120,826	<u>-</u>
LESS: Expense for Purchased Wastev from FPSC-Regulated Utility			
Net Wastewater Operating Revenues	\$ 120,826	\$ 120,826	\$ -

Explanations:

### 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).