FOUNTAIN RUN WATER DISTRICT

226 Main Street, P.O. Box 118 Fountain Run, Kentucky 42133 Phone: 270-434-4080 Fax: 270-434-4081

Public Service Commission P.O. Box 615 211 Sower Blvd Frankfort, Kentucky 40601

RF:

Fountain Run Water District #1

Alternative Rate Filing Application

June 15, 2018

RECFIVED

JUN 1 9 2018

PUBLIC SERVICE COMMISSION

Please find enclosed the forms and supporting documents of the Fountain Run Water District #1 Alternative Rate Filing Application. The ARF is being filed pursuant to 807 KAR 5:076. An original and five (5) copies of the entire application are enclosed.

Although the utility may recover 32.47% per the REVENUE REQUIREMENT CALCULATION - DEBT COVERAGE METHOD, Fountain Run Water District #1 is requesting from the Commission an increase of 20% to existing water rates to cover operating, debt, and depreciation expenses that would allow the District to continue to provide safe drinking water to its customers. The District understands that no new rates shall become effective without the approval of PSC and that FRWD's request may be altered with recommendations from the Commission different than the rates proposed by FRWD.

We are herein further requesting assistance from PSC during the Staff Report phase of the ARF process that PSC assist FRWD staff in performing cost of service allocations that would allow the District to reduce the number of step classifications in our rate structure and a different minimum bill for all customers having larger than the residential \%" x \%" meters. Our staff lacks the expertise and the current operating revenues to procure professional services for these additional tasks.

A full copy of this application and related documents and filings have been sent to the Attorney General's Office of Rate Intervention, 1024 Capital Center Drive, Suite 200, Frankfort, Kentucky 40601-8204. Please contact our office if you have any questions or further documentation is needed to consider this application. Our email of record is frwd1@scrtc.com. We sincerely appreciate your consideration of our requests.

Respectfully

Joe Cornwell Chairman

Attorney General's Office of Rate Intervention cc:

Enclosures: O + 5 Copies of ARF Application w/ Attachments

EQUAL OPPORTUNITY EMPLOYER & SERVICE PROVIDER

For Hearing Impaired, call Local TDD person for KY Relay Services - (270) 789 - 4398



Fountain Run, Kentucky 'Crossroads of Three Counties'



Fountain Run Water District Serving Allen, Barren, and Monroe Counties

SUBMIT ORIGINAL AND FIVE ADDITIONAL COPIES, UNLESS FILING ELECTRONICALLY

APPLICATION FOR RATE ADJUSTMENT BEFORE THE PUBLIC SERVICE COMMISSION

For Small Utilities Pursuant to 807 KAR 5:076 (Alternative Rate Filing)

		(Alternative Nate Filling)			
		Fountain Run Water District No. 1			
	-	(Name of Utility)			
		P.O. Box 118, 226 Main Street			
		(Business Mailing Address - Number and Street, or P.O. Box.)			
	100	Fountain Run, Kentucky 42133			
		(Business Mailing Address - City, State, and Zip)			
		(270) 434 - 4080			
		(Telephone Number)			
		BASIC INFORMATION			
		TITLE, ADDRESS, TELEPHONE NUMBER and E-MAIL ADDRESS of the person to whom correspications concerning this application should be directed:	sponde	nce	or
		Fountain Run Water District No. 1			
		P.O. Box 118, 226 Main Street (Address - Number and Street or P.O. Box)			
		Fountain Run, Kentucky 42133			
		(Address - City, State, Zip)			
		(270) 434 - 4080			
		(Telephone Number)			
		frwd@scrtc.com			
		(Email Address)			
		(For each statement below, the Applicant should check either "YES", "NO", or			
		"NOT APPLICABLE" (N/A))	YES	NO	N/A
1.	a.	In its immediate past calendar year of operation, Applicant had \$5,000,000 or less in	X		
		gross annual revenue.			
	b.	Applicant operates two or more divisions that provide different types of utility service.	X		
		In its immediate past calendar year of operation, Applicant had \$5,000,000 or less in gross annual revenue from the division for which a rate adjustment is sought.			
2.	a.	Applicant has filed an annual report with the Public Service Commission for the past		X	

b. Applicant has filed an annual report with the Public Service Commission for the two

Applicant's records are kept separate from other commonly-owned enterprises.

year.

3.

previous years.

4.	a.	Applicant is a corporation that is organized under the laws of the state of, is authorized to operate in, and is in good standing in the state of Kentucky.		
	b.	Applicant is a limited liability company that is organized under the laws of the state of, is authorized to operate in, and is in good standing in the state of Kentucky.	<u> </u>	J
	C.	Applicant is a limited partnership that is organized under the laws of the state of, is authorized to operate in, and is in good standing in the state of Kentucky.]
	d.	Applicant is a sole proprietorship or partnership.		
	e.	Applicant is a water district organized pursuant to KRS Chapter 74.	x 🗆 🗆	\Box
	f.	Applicant is a water association organized pursuant to KRS Chapter 273.		
5.	a.	A paper copy of this application has been mailed to Office of Rate Intervention, Office of Attorney General, 1024 Capital Center Drive, Suite 200, Frankfort, Kentucky 40601-8204.	X 🗆 🗆	J
	b.	An electronic copy of this application has been electronically mailed to Office of Rate Intervention, Office of Attorney General at rate intervention@ag.ky.gov.	□ x []
6.	a.	Applicant has 20 or fewer customers and has mailed written notice of the proposed rate adjustment to each of its customers no later than the date this application was filed with the Public Service Commission. A copy of this notice is attached to this application. (Attach a copy of customer notice.)		
	b.	Applicant has more than 20 customers and has included written notice of the proposed rate adjustment with customer bills that were mailed by the date on which the application was filed. A copy of this notice is attached to this application. (Attach a copy of customer notice.)		J
	C.	Applicant has more than 20 customers and has made arrangements to publish notice once a week for three (3) consecutive weeks in a prominent manner in a newspaper of general circulation in its service area, the first publication having been made by the date on which this Application was filed. A copy of this notice is attached to this application. (Attach a copy of customer notice.)	x [
7.		Applicant requires a rate adjustment for the reasons set forth in the attachment entitled "Reasons for Application." (Attach completed "Reasons for Application" Attachment.)	x 🗌	

YES NO N/A

8.	Applicant proposes to charge the rates that are set forth in the attachment entitled "Current and Proposed Rates." (Attach completed "Current and Proposed Rates" Attachment.)	X	
9.	Applicant proposes to use its annual report for the immediate past year as the test period to determine the reasonableness of its proposed rates. This annual report is for the 12 months ending December 31,		\square
10.	Applicant has reason to believe that some of the revenue and expense items set forth in its most recent annual report have or will change and proposes to adjust the test period amount of these items to reflect these changes. A statement of the test period amount, expected changes, and reasons for each expected change is set forth in the attachment "Statement of Adjusted Operations." (Attach a completed copy of appropriate "Statement of Adjusted Operations" Attachment and any invoices, letters, contracts, receipts or other documents that support the expected change in costs.)	X	
11.	Based upon test period operations, and considering any known and measurable adjustments, Applicant requires additional revenues of \$\frac{74,735.72}{2} and total revenues from service rates of \$\frac{304,895.00}{204,895.00}\$. The manner in which these amounts were calculated is set forth in "Revenue Requirement Calculation" Attachment. (Attach a completed "Revenue Requirement Calculation" Attachment.)	X	
12.	As of the date of the filing of this application, Applicant hadcustomers.	X	
13.	A billing analysis of Applicant's current and proposed rates is attached to this application. (Attach a completed "Billing Analysis" Attachment.)	X	
14.	Applicant's depreciation schedule of utility plant in service is attached. (Attach a schedule that shows per account group: the asset's original cost, accumulated depreciation balance as of the end of the test period, the useful lives assigned to each asset and resulting depreciation expense.)	X	
15. a.	Applicant has outstanding evidences of indebtedness, such as mortgage agreements, promissory notes, or bonds.	X	
b.	Applicant has attached to this application a copy of each outstanding evidence of indebtedness (e.g., mortgage agreement, promissory note, bond resolution).	X	
C.	Applicant has attached an amortization schedule for each outstanding evidence of indebtedness.	x	

			YES NO N/A				
16. a.	Applicant is not required to file state and federal tax	x returns.	\square				
b.	Applicant is required to file state and federal tax ret	urns.	_ x				
C.	Applicant's most recent state and federal tax return (Attach a copy of returns.)	ns are attached to this Application.					
17.	Approximately(Insert dollar amorplant) of Applicant's total utility plant was recover lots or other contributions.	ount or percentage of total utility ered through the sale of real estate	x				
18.	Applicant has attached a completed Statemer Transactions for each person who 807 KAR 5:076, §4		X				
5:076 a which the and co applica	By submitting this application, the Applicant cound waives any right to place its proposed rates in the application is accepted by the Public Service Could am authorized by the Applicant to sign and file the completed this application, and to the best of my action and its attachments is true and correct. Signed	nto effect earlier than six months from the commission for filing. This application on the Applicant's be	om the date on half, have read half in this				
COUN	TY OF MONROE						
Before me appeared							

LIST OF ATTACHMENTS (Indicate all documents submitted by checking box)

L x l	Customer Notice of Proposed Rate Adjustment
×	"Reasons for Application" Attachment"
[x]	Current and Proposed Rates" Attachment
X	"Statement of Adjusted Operations" Attachment
X	"Revenue Requirements Calculation" Attachment
x	Attachment Billing Analysis" Attachment
X	Depreciation Schedules
x	Outstanding Debt Instruments (i.e., Bond Resolutions, Mortgages, Promissory Notes, Amortization Schedules.)
	State Tax Return
	Federal Tax Return
X	Statement of Disclosure of Related Party Transactions - ARF Form 3

REASONS FOR APPLICATION

(In the space below list all reasons why the Applicant requires a rate adjustment. Describe any event or occurrence of significance that may affect the Applicant's present or future financial condition, including but not limited to excessive water line losses, regulatory changes, major repairs, planned construction, and increases in wholesale water costs.)

metered customers laying their own se	struction of the water st (primarily chicken fare ervice lines and connect although the District has	mers) have sought an ting directly to the G	nd secured alternational lasgow distribution	on system. Wa	water including	g
	rating expenses and as 2 are the reasons for the				eed to maintain	na

To be Published in the *Tompkinsville News*Thursday, June 21, 2018
Thursday, June 28, 2018
Thursday, July 5, 2018

PUBLIC NOTICE Fountain Run Water District #1

Fountain Run Water District No. 1 has applied to the Public Service Commission for an adjustment of rates in the total amount of \$276,231.84 on an annual basis, which is an increase of \$46,072.56 or approximately 20 percent over normalized revenues from water sales of \$230,159.28.

The comparison of the present and proposed rates of the Fountain Run Water District No. 1 is as follows:

		Existing Rates	Proposed Rates	Difference Dollar	Difference Percentage
First	2000 gallons	\$16.72 minimum	\$20.06 minimum	\$3.34	20%
Next	3000 gallons	\$ 5.84 per thousand	\$ 7.01 per thousand	d \$1.17	20%
Next	5000 gallons	\$ 5.43 per thousand	\$ 6.52 per thousand	\$1.09	20%
Next	10,000 gallons	\$ 4.66 per thousand	\$ 5.59 per thousand	\$0.93	20%
All Over	20,000 gallons	\$ 3.98 per thousand	\$ 4.78 per thousand	\$0.80	20%

If the Public Service Commission approves the proposed rates, then the monthly bill for residential customer using an average of 4,000 gallons per month will increase from \$28.40 to \$34.08. This is an increase of \$5.68 or 20%.

The rates contained in this Notice are the rates proposed by Fountain Run Water District No. 1 however, the Public Service Commission may order rates to be charged different from the proposed rates contained in this Notice.

Any corporation, association, or person with a substantial interest in the matter may submit a timely written request to intervene to the Public Service Commission at the address shown below establishing the grounds for the request including the status and interest of the party. If the Public Service Commission does not receive a written request for intervention within thirty (30) days of the initial publication of this notice, the Commission may take final action on the application. Copies of the application may be obtained at no charge by contacting Fountain Run Water District No. 1. Any person may examine the rate application and any other filings at the offices of Fountain Run Water District No. 1 or the Public Service Commission.

Fountain Run Water District No. 1 226 Main Street P.O. Box 118 Fountain Run, KY 42133 Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40601

Persons may also view and download a copy of the rate application through the Public Service Commission's website at http://psc.ky.gov.

CURRENT AND PROPOSED RATES (List Applicant's Current and Proposed Rates)

Fountain	Run Water Distri	#1 Curr	ent Rates:	Founta	Fountain Run Water District #1 Proposed Rates						
First	2000 gallons	\$	16.72	minimum	First	2000 gallons	\$	20.06	minimum		
Next	3000 gallons	\$	5.84	per thousand	Next	3000 gallons	\$	7.01	per thousand		
Next	5000 gallons	\$	5.43	per thousand	Next	5000 gallons	\$	6.52	per thousand		
Next	10,000 gallons	\$	4.66	per thousand	Next	10,000 gallons	\$	5.59	per thousand		
All Over	20.000 gallons	Ś	3.98	per thousand	All Over	20.000 gallons	\$	4.78	per thousand		

Title: Statement of Adjusted Operations

Utility: Fountain Run Water District No. 1

Test Year Ending 12/31/2017

		2017	Adjus	ted 2018	Ref		Proforma
Operating Revenues:							
Sales Revenue	\$	232,846.00	\$	-		\$	232,846.00
Miscellaneous Service Revenues	\$	8,784.00	\$			\$	8,784.00
Total Operating Revenues	\$	241,630.00	\$	-		\$	241,630.00
Operating Expenses:							
Operation & Maintenance							
Salaries and Wages - Employees	\$	96,197.00	\$	-		\$	96,197.00
Salaries and Wages - Commissioners' fees	\$	6,000.00	\$	-		\$	6,000.00
Payroll Taxes	\$	8,113.00	\$	-		\$	8,113.00
Employee Pension & Benefits							
Purchased Water	\$	79,235.00	\$	-		\$	79,235.00
Purchased Electric	\$	4,179.00	\$	-		\$	4,179.00
Fuel / Transportation Expenses	\$	1,299.00	\$	-		\$	1,299.00
Office Utilities	\$	2,737.00	\$	-		\$	2,737.00
Water							
Sewer							
Telephone							
Repairs and Maintenance	\$	6,093.00	\$	-		\$	6,093.00
Water Sampling/Testing	\$	2,532.00	\$	-		\$	2,532.00
Office Expense	\$	1,453.00	\$	-		\$	1,453.00
Insurance*	\$	11,932.00	\$	-		\$	11,932.00
Vehicle/General Liability							
Workers Compensation							
Name Surety Bond - Staff + Treasurer			•				
Commissioners - Name Schedule Bond							
Bad Debt Expense							
Professional Fees	\$	7,804.00	\$	-		\$	7,804.00
Miscellaneous	\$	1,234.00	\$	-		\$	1,234.00
Total Operating & Maintenance Expenses	\$	228,808.00	\$	-		\$	228,808.00
Depreciation and Amortization	\$	44,631.00				\$	44,631.00
	\$	273,439.00				 \$	273,439.00
Long Torm Dobt					•	.	47.005.00
Long-Term Debt (Principal/Interest Pmts + 1.2 Debt Coverage)	e)				A	\$	47,995.00

REVENUE REQUIREMENT CALCULATION - DEBT COVERAGE METHOD

(This method is used commonly by non-profits that have long-term debts outstanding.)

Pro form	na Operating Expenses	\$ 273,439.00						
Plus:	\$ 39,995.83 \$ 7,999.17							
Total Re	venue Requirement	\$ 321,434.00						
Less:	oss: Other Operating Revenue Non-Operating Revenue (Rental Income) Interest Income							
Revenue	e Required from Rates	\$ 304,895.00						
Less:	Revenue from Sales at Present Rates	\$ 230,159.28						
Require	d Revenue Increase	\$ 74,735.72						
Required at Prese	32.47%							

^{*} This should be a 3-year average calculated using the debt pricipal and interest payments for the three years following the test year.

^{**} This amount is calculated by multiplying the average annual debt principal and interest payments by the debt service requirement of the utility's lending agency.

Fountain Run Water District #1 Based Upon Test Year 2017 Supported by Audit Report Ending December 31, 2017

Ref Explanation of Adjustment

USDA-RD requires a debt coverage ration of 1.2. The enclosed Debt Summary Table details principal and interest payments plus the 20% coverage. A three-year (2018, 2019, & 2020) average was used equaling \$47,995.

Fountain Run Water District #1 - Billing Analysis Based Upon Test Year 2017 Supported by Audit Report Ending December 31, 2017

Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commercial Bills	2017 Total Commercial Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Gallons)
0 - 2000 gallons	2482	1,998,948	150	99,200	2632	2,098,148
2001 - 5000 gallons	2251	7,466,200	34	107,700	2285	7,573,900
5001 - 10,000 gallons	843	5,688,800	17	133,000	860	5,821,800
10,001 - 20,000 gallons	293	4,030,900	26	. 378,800	319	4,409,700
20,001+ gallons	215	12,806,000	27	2,409,300	242	15,215,300
Totals:	6084	31,990,848	254	3,128,000	6338 6338	35,118,848 35,118,848

REVENUE TABLE - TEST YEAR - EXISTING RATES

Rate Classes	2017 Total # of Bills	2017 Total Usage (Gallons)	Existing Rates		Revenue Generated from Rates	^I Base Rate Gallons	² 2001 - 5000 Gallons x \$5.84/ 1000G	³ 5001 - 10,000 Gallons x \$5.43/ 1000G	410,001 - 20,000 Gallons x \$4.66/ 1000G	⁵ 20,001+ Gallons x \$3.98/ 1000G
¹ 0 - 2000 gallons	2632	2,098,148	\$	16.72 mimimum	\$ 44,007.04		,			
² 2001 - 5000 gallons	2285	7,573,900	\$	5.84 per thousand	\$ 55,747.98	4,570,000	3,003,900			
³ 5001 - 10,000 gallons	860	5,821,800	\$	5.43 per thousand	\$ 37,709.77	1,720,000	2,580,000	1,521,800		
410,001 - 20,000 gallons	319	4,409,700	\$	4.66 per thousand	\$ 25,267.21	638,000	957,000	1,595,000	1,219,700	
⁵ 20,001+ gallons	242	15,215,300	\$	3.98 per thousand	\$ 67,427.27	484,000	726,000	1,210,000	2,420,000	10,375,300
	6338	35,118,848			\$230,159.28					

^{*}The Auditor stated the numbers used within the Annual Audit and Annual Report are not precise due to rounding, late fees, billing errors, leak adjustments as well as Accounts Receivable estimations.

REVENUE TABLE - TEST YEAR - PROPOSED RATES w/ 20% INCREASE REQUEST

Rate Classes	2017 Total # of Bills	2017 Total Usage (Gallons)	Propos	sed Rates	Revenue Generated from Rates	^I Base Rate Gallons	*2001 - 5000 Gallons x \$8.05/ 1000G	35001 - 10,000 Gallons x \$7.30/ 1000G	*10,001 - 20,000 Gallons x \$6.55/ 1000G	520,001+ Gallons x \$6.44/ 1000G
0 - 2000 gallons	2632	2,098,148	\$ 20.06	mimimum	\$ 52,797.92		-			
2001 - 5000 gallons	2285	7,573,900	\$ 7.01	per thousand	\$ 66,894.44	4,570,000	3,003,900			
5001 - 10,000 gallons	860	5,821,800	\$ 6.52	per thousand	\$ 45,259.54	1,720,000	2,580,000	1,521,800		
10,001 - 20,000 gallons	319	4,409,700	\$ 5.59	per thousand	\$ 30,325.23	638,000	957,000	1,595,000	1,219,700	
20,001+ gallons	242	15,215,300	\$ 4.78	per thousand	\$ 80,954.71	484,000	726,000	1,210,000	2,420,000	10,375,300
	6338	35,118,848			\$276,231.84					

JANUARY 2017 USAGE

Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commerical Bills	2017 Total Commerical Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Gallons)
0 - 2000 gallons	212	169,800	14	8,400	226	99,200
2001 - 5000 gallons	180	613,400	1	3,800	181	617,200
5001 - 10,000 gallons	68	425,900	2	14,700	70	440,600
10,001 - 20,000 gallons	24	315,600	2	24,400	26	340,000
20,001+ gallons	12	644,600	2	171,800	14	816,400
Totals:	496	2,169,300	21	223,100	517	2,313,400
					517	2,392,400

FEBRUARY 2017 USAGE

Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commerical Bills	2017 Total Commerical Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Gallons)
0 - 2000 gallons	217	155,900	12	7,500	229	163,400
2001 - 5000 gallons	190	600,300	3	8,400	193	608,700
5001 - 10,000 gallons	66	436,100	3	22,800	69	458,900
10,001 - 20,000 gallons	13	190,700	1	13,600	14	204,300
20,001+ gallons	12	549,700	2	142,000	14	691,700
Totals:	498	1,932,700	21	194,300	519	2,127,000
					519	2,127,000

MARCH 2017 USAGE

Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commerical Bills	2017 Total Commerical Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Gallons)
0 - 2000 gallons	197	157,300	12	8,600	209	165,900
2001 - 5000 gallons	186	589,300	4	12,800	190	602,100
5001 - 10,000 gallons	85	564,400	1	9,100	86	573,500
10,001 - 20,000 gallons	18	242,100	2	28,500	20	270,600
20,001+ gallons	13	816,900	.2	137,800	15	954,700
Totals:	499	2,370,000	21	196,800	520	2,566,800
					520	2,566,800

APRIL 2017 USAGE

,	Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commerical Bills	2017 Total Commerical Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Gallons)
	0 - 2000 gallons	227	187,300	12	9,000	239	196,300
	2001 - 5000 gallons	179	586,200	. 3	11,500	182	597,700
	5001 - 10,000 gallons	59	399,900	3	18,200	62	418,100
	10,001 - 20,000 gallons	26	333,400	1	15,200	27	348,600
	20,001+ gallons	15	779,100	2	281,100	17	1,060,200
	Totals:	506	2,285,900	21	335,000	527	2,620,900
						527	2,620,900

MAY 2017 USAGE

Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commerical Bills	2017 Total Commerical Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Ģallons)
0 - 2000 gallons	191	148,848	11	8,300	202	157,148
2001 - 5000 gallons	206	695,000	5	15,900	211	710,900
5001 - 10,000 gallons	73	492,300	1	9,600	74	501,900
10,001 - 20,000 gallons	20	298,900	2	29,900	22	328,800
20,001+ gallons	21	1,251,800	2	65,900	_ 23	1,317,700
Totals:	511	2,886,848	21	129,600	532	3,016,448
					532	3,016,448

JUNE 2017 USAGE

Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commerical Bills	2017 Total Commerical Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Gallons)
0 - 2000 gallons	201	157,300	13	9,400	214	166,700
2001 - 5000 gallons	193	639,200	2	5,500	195	644,700
5001 - 10,000 gallons	. 70	480,000	1	5,900	71	485,900
10,001 - 20,000 gallons	23	331,000	2	25,400	25	356,400
20,001+ gallons	22	1,517,800	3	278,700	_ 25	1,796,500
Totals:	509	3,125,300	21	324,900	530	3,450,200
			,		530	3,450,200

JULY 2017 USAGE

Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commerical Bills	2017 Total Commerical Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Gallons)
0 - 2000 gallons	202	163,300	13	8,400	215	171,700
2001 - 5000 gallons	182	618,200	2	5,200	184	623,400
5001 - 10,000 gallons	80	561,200	1	7,800	81	569,000
10,001 - 20,000 gallons	30	450,400	2	29,900	32	480,300
20,001+ gallons	17	1,058,300	3	414,200	20	1,472,500
Totals:	511	2,851,400	21	465,500	532	3,316,900
					532	3,316,900

AUGUST 2017 USAGE

Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commerical Bills	2017 Total Commerical Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Gallons)
0 - 2000 gallons	190	158,300	12	8,600	202	166,900
2001 - 5000 gallons	180	634,100	3	11,300	183	645,400
5001 - 10,000 gallons	80	543,200	1	9,800	81	553,000
10,001 - 20,000 gallons	32	406,100	. 1	16,400	33	422,500
20,001+ gallons	27	2,042,700	4	221,400	31	2,264,100
Totals:	⁻ 509	3,784,400	21	267,500	530	4,051,900
			· · · · · · · · · · · · · · · · · · ·		530	4,051,900

SEPTEMBER 2017 USAGE

Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commerical Bills	2017 Total Commerical Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Gallons)
0 - 2000 gallons	208	167,700	13	7,800	221	175,500
2001 - 5000 gallons	198	651,700	2	5,700	200	657,400
5001 - 10,000 gallons	65	453,100	1	8,900	. 66	462,000
10,001 - 20,000 gallons	22 '	306,500	3	48,400	25	354,900
20,001+ gallons	18	1,234,800	2	329,400	20	1,564,200
Totals:	511	2,813,800	21	400,200	532	3,214,000
					532	3,214,000

OCTOBER 2017 USAGE

Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commerical Bills	2017 Total Commerical Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Gallons)
0 - 2000 gallons	214	176,700	12	6,500	226	183,200
2001 - 5000 gallons	185	597,100	3	9,000	188	606,100
5001 - 10,000 gallons	60	400,300	1	8,900	61	409,200
10,001 - 20,000 gallons	30	405,600	3	46,500	33	452,100
20,001+ gallons	22	1,174,600	2	57,200	24	1,231,800
Totals:	511	2,754,300	21	128,100	532	2,882,400
					532	2,882,400

NOVEMBER 2017 USAGE

Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commerical Bills	2017 Total Commerical Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Gallons)
0 - 2000 gallons	199	156,700	13	7,900	212	164,600
2001 - 5000 gallons	188	628,800	3	9,200	191	638,000
5001 - 10,000 gallons	72	482,600	1	9,400	73	492,000
10,001 - 20,000 gallons	34	453,500	3	40,200	37	493,700
20,001+ gallons	19	958,300	2	181,900	21	1,140,200
Totals:	512	2,679,900	22	248,600	534	2,928,500
			•		534	2,928,500

DECEMBER 2017 USAGE

Rate Classes	2017 Total # of Residential Bills	of Residential Residential Usage Commerical Commerical Usag		ical Usage	2017 Total # of Bills	2017 Total Usage (Gallons)	
0 - 2000 gallons	224	199,800	13	2	8,800	237	208,600
2001 - 5000 gallons	184	612,900	3		9,400	187	622,300
5001 - 10,000 gallons	65	449,800	1		7,900	66	457,700
10,001 - 20,000 gallons	21	297,100	4		60,400	25	357,500
20,001+ gallons	17	777,400	1		127,900	18	905,300
Totals:	511	2,337,000	. 22		214,400	. 533	2,551,400
		•				533	2,551,400

JAN - DEC 2017 USAGE DATA TOTALS PER RATE CLASS

Rate Classes	2017 Total # of Residential Bills	2017 Total Residential Usage (Gallons)	2017 Total # of Commerical Bills	2017 Total Commerical Usage (Gallons)	2017 Total # of Bills	2017 Total Usage (Gallons)
0 - 2000 gallons	2482	1,998,948	150	99,200	2632	2,098,148
2001 - 5000 gallons	2251	7,466,200	34	107,700	2285	7,573,900
5001 - 10,000 gallons	843	5,688,800	17	133,000	860	5,821,800
10,001 - 20,000 gallons	293	4,030,900	26	378,800	319	4,409,700
20,001+ gallons	215	12,806,000	27	2,409,300	242	15,215,300
Totals:	6084	31,990,848	254	3,128,000	6338	35,118,848
		,			6338	35,118,848

FOUNTAIN RUN WATER DISTRICT #1 Statement of Revenues, Expenses and Change in Net Position For the Year Ended December 31, 2017

0		<u>Water</u>		Sewer		<u>Total</u>
Operating revenues:	•	000 040	ሱ	20.000	ሱ	005 754
Sales revenue	\$	232,846	\$	32,908	\$	265,754
Miscellaneous service revenue		8,784		1,261	_	10,045
Total operating revenues	_	241,630		34,169		275,799
Operating expenses:					-	•
Water purchases		79,235		-		79,235
Purchased power		4,179		3,254		7,433
Repairs and maintenance		6,093		3,297		9,390
Transportation		1,299		236		1,535
Office expense		1,453		362		1,815
Insurance		11,932		102		12,034
Commissioners' salaries		6,000		-		6,000
Employees' salaries and wages		96,197		12,112		108,309
Payroll taxes		8,113		927		9,040
Depreciation and amortization		44,631		52,304		. 96,935
Professional fees		7,804		4,258		12,062
Analysis fees		2,532		-		2,532
Office utilities		2,737		<u>-</u>		2,737
Miscellaneous		1,234		808		2,042
Total operating expenses		273,439		77,660		351,099
Operating income		(31,809)		(43,491)		(75,300)
Non-operating revenue (expenses):						
Non-operating revenue (expenses): Interest income		859		11		870
Rental income		15,680		11		15,680
Gain on disposal of equipment		13,000		4,000		4,000
Interest expense on bonds		(20,370)		(2,119)		(22,489)
Total non-operating revenue (expenses)		(3,831)		1,892		(1,939)
Total flori operating revenue (expenses)	_	(0,001)		1,032	_	(1,900)
Income/(loss) before capital contributions		(35,640)		(41,599)	_	(77,239)
Capital contributions						
Grant revenue		-		84,308		84,308
Tap fees	_	2,930				2,930
Total capital contributions	_	2,930		84,308		87,238
Change in net position		(32,710)		42,709		9,999
Net position:						
Beginning of year		958,107		950,064		1,908,171
End of year	\$	925,397	\$	992,773	\$	1,918,170
	<u> </u>		<u>-</u>		<u> </u>	

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Water

Suntam	<u>s</u>	V V UT U	Date In M	fethod /	Life	Cost / Other	Beg. Accum.	Current	Total	Net Book	
System No.	5	Description		Conv.	Lile	Basis	Depreciation	Depreciation	Depreciation	Value	
990, Pg 10 #1	- Water			.	*						-
Communication	4.7	nt.									
	ni Equipine		4/4/4000 61	/ NI/A	E 0000	1 007 50	1 007 50	0.00	1 007 50	0.00	
100 101		3 Radios 40 Watt Mobile Radio	4/1/1999 SL 12/1/2003 SL		5.0000 5.0000	1,267.50 470.25	1,267.50 470.25	0.00 0.00	1,267.50 470.25	0.00 0.00	
102		Telemetry System	7/1/2010 SL		25.0000	88,096.57	22,905.10	3,523.86	26,428.96	61,667,61	
103		Telemetry System	4/1/2011 SL		25.0000	2,201.25	484.28	88.05	572.33	1,628.92	
Subtotal: Co	ommunica	tion Equipment			•	92,035.57	25,127.13	3,611.91	28,739.04	63,296.53	
Less disp	ositions a	ind exchanges:			_	0.00	0.00	0.00	0.00	0.00	
Net for: Con	nmunicati	on Equipment			-	92,035.57	25,127.13	3,611.91	28,739.04	63,296.53	
Distribution Re	eservoirs				•						
10		Distribution Reservoirs	1/1/1972 SL	. / N/A	62.5000	138,506.21	90,969.38	2,216.10	93,185.48	45,320.73	
11		Distribution Reservoir	1/1/1983 SL		62.5000	1,500.00	1,005.00	24.00	1,029.00	471.00	
12		New Tank	1/1/2010 SL	. / N/A	62.5000	680,644.90	88,483.85	10,890.32	99,374.17	581,270.73	
Subtotal: Dis	stribution	Reservoirs				820,651.11	180,458.23	13,130.42	193,588.65	627,062.46	
Less disp	ositions a	ind exchanges:				0.00	0.00	0.00	0.00	0.00	
Net for: Dist	ribution R	eservoirs				820,651.11	180,458.23	13,130.42	193,588.65	627,062.46	
Hydrants					•						
81		Hydrants	1/1/1972 SL	. / N/A	50.0000	8,609.72	7,034.75	172.19	7,206.94	1,402.78	
82		5 Hydrants	1/1/1997 SL		50.0000	1,849.50	721.31	36.99	758.30	1,091.20	
83		2 Hydrants	1/1/2006 SL	. / N/A	50.0000	830.00	166.20	16.60	182.80	647.20	
Subtotal: Hy						11,289.22	7,922.26	225.78	8,148.04	3,141.18	
•		ind exchanges:				0.00	0.00	0.00	0.00	0.00	
Net for: Hyd	rants					11,289.22	7,922.26	225.78	8,148.04	3,141.18	
ntangibles											
6		Miscellaneous Intangibles	1/1/1979 SL	. / N/A	50.0000	50,000.00	48,500.00	1,000.00	49,500.00	500.00	
Subtotal: Int	angibles					50,000.00	48,500.00	1,000.00	49,500.00	500.00	
Less disp	ositions a	nd exchanges:			_	0.00	0.00	0.00	0.00	0.00	
Net for: Inta	ngibles				_	50,000.00	48,500.00	1,000.00	49,500.00	500.00	
Land					-						
1		Land	1/1/1979 No		0.0000	1,177.68	0.00	0.00	0.00	1,177.68	•
2		Recording Easements	1/1/1989 No		0.0000	832.07	0.00	0.00	0.00	832.07	
3		Survey-Tank Site	1/1/2008 No		0.0000	500.00	0.00	0.00	0.00	500.00	
4		Tank Site	3/1/2009 No		0.0000	5,500.00	0.00	0.00	0.00	5,500.00	
5 139		Preparing Easements	6/1/2009 No 6/16/2015 No		0.0000	318.44 20,620.00	0.00	0.00	0.00 0.00	318.44 20,620.00	
ise Subtotal: La	nd	Land behind office	0/10/2019 NO	Calc / IN	0.0000	28,948.19	0.00	0.00	0.00	28,948.19	
		ind exchanges:				0.00	0.00	0.00	0.00	0.00	
Net for: Lan		ine everithisoo.	,		-	28,948.19	0.00	0.00	0.00	28,948.19	
Meters	-				=						
53		Meters	1/1/1972 SL	/ N/A	50,0000	89,530.16	56,145.47	1,790.60	57,936.07	31,594.09	
53 54		Meters	1/1/1994 SL		50.0000	2,770.69	1,246.73	55.41	1,302.14	1,468.55	
							-				

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System	S Description	Date In	Method /	Life	Cost / Other	Beg. Accum.	Current	Total	Net Book	
No.	C 2333,p333	Service	Conv.		Basis	Depreciation	Depreciation	Depreciation	Value	
200 D= 40 #1	Motor									
990, Pg 10 #1 -	water									
Meters										
55	Meters	1/1/1995	SL/N/A	50.0000	1,370.12	589.29	27.40	616.69	753.43	
56	Meters	1/1/1996	SL / N/A	50.0000	2,852.38	1,169.52	57.05	1,226.57	1,625.81	
57	Meters	1/1/1997	SL / N/A	50.0000	4,677.50	1,818.23	93.55	1,911.78	2,765.72	
58	Meters	1/1/1998	SL/N/A	50.0000	1,106.59	409.56	22.13	431.69	674.90	
59	Meters	1/1/1999	SL / N/A	50.0000	2,668.36	933.98	53.37	987.35	1,681.01	
60	Meters	1/1/2000	SL / N/A	50.0000	2,832.79	934.89	56.66	991.55	1,841.24	
61	Meters	1/1/2001		50.0000	3,980.45	1,233.95	79.61	1,313.56	2,666.89	
62	Meters	1/1/2002		50.0000	739.14	214.31	14.78	229.09	510.05	
63	108 Meters M25	1/1/2003		50.0000	3,570.41	964.03	71.41	1,035.44	2,534.97	
64	3 Meters M70	1/1/2003	SL/N/A	50.0000	332.25	89.77	6.65	96.42	235.83	
135	Meter Installation	1/1/2003		50.0000	2,941.25	794.20	58.83	853.03	2,088.22	
65	Meters	1/1/2004		50.0000	1,105.58	276.48	22.11	298.59	806.99	
136	Meter Installation	1/1/2004		50.0000	3,174.94	793.75	63.50	857.25	2,317.69	
66	Meters M25	1/1/2005		25.0000	2,150.46	989.23	86.02	1,075.25	1,075.21	
67	Meters M70	1/1/2005		25.0000	368.44	169.51	14.74	184.25	184.19	
84	Meter Installation	1/1/2005		50.0000	3,749.69	862.39	74.99	937.38	2,812.31	
68	30 M25 Meters	1/1/2006		25.0000	1,088.60	457.17	43.54	500.71	587.89	
69 70	2 M70 Meters	1/1/2006		25.0000	184.22	77.30	7.37	84.67	99.55	
70 71	60 T10 Meters 6 T10 Meters 1"	1/1/2006 1/1/2006		25.0000 25.0000	1,920.00 976.80	806.40 410.32	76.80 39.07	883.20 449.39	1,036.80 527 <i>.</i> 41	
	2 T10 Meters 1"	1/1/2006	SL/N/A	25.0000	662.50	278.25	26.50	304.75	357.75	
72 85	Meter Installation	1/1/2006		50.0000	2,451.19	514.71	49.02	563.73	1,887.46	
73	70 T10 Meters	1/1/2007		25.0000	2,702.00	1,026.76	108.08	1,134.84	1,567.16	
74	6 T10 Meters 1"	1/1/2007		25.0000	735.00	279.30	29.40	308.70	426.30	
86	Meter Installation	1/1/2007		50.0000	3,752.15	712.88	75.04	787.92	2,964.23	
75	50 T10 Meters	1/1/2008		25,0000	1,930.00	656.20	77.20	733.40	1,196.60	
137	Meter Installation	1/1/2008		50.0000	2,053.93	349.18	41.08	390.26	1,663.67	
76	4 Meters 2"	1/1/2009		25.0000	1,970.00	591.00	78.80	669.80	1,300.20	
87	Meter Installation	1/1/2009		50.0000	3,497.78	524.70	69.96	594.66	2,903.12	
88	Meter Installation	1/1/2009	SL/N/A	50.0000	14,570.27	2,185.57	291.41	2,476.98	12,093.29	
77	Master Meter 2"	11/1/2009	SL/N/A	25.0000	1,457.14	437.17	58.29	495.46	961.68	
78	Master Meter 3"	11/1/2009		25.0000	1,748.57	524.60	69.94	594.54	1,154.03	
89	Meter Installation	1/1/2010	SL/N/A	50.0000	2,734.73	355.49	54.69	410.18	2,324.55	
79	50 Meters	8/1/2010	SL/N/A	25.0000	1,930.00	501.80	77.20	579.00	1,351.00	
90	Meter Installation	1/1/2011	SL/N/A	50.0000	1,831.44	201.46	36.63	238.09	1,593.35	
91	Meter Installation	1/1/2013	SL / N/A	50.0000	238.00	16.66	4.76	21.42	216.58	
92	Meter Installation	1/1/2014	SL / N/A	50.0000	1,365.17	68.25	27.30	95.55	1,269.62	
80	30 Meters	8/1/2014	SL/N/A	25.0000	1,395.00	139.50	55.80	195.30	1,199.70	
141	2 Meters Installs	7/1/2015	SL / N/A	50.0000	950.00	28.50	19.00	47.50	902.50	
142	6 meter installs	6/1/2016		50.0000	2,850.00	33.25	57.00	90.25	2,759.75	
Subtotal: Met				•	184,915.69	80,811.71	4,122.69	84,934.40	99,981.29	i.
Less dispo	sitions and exchanges:				0.00	0.00	0.00	0.00	0.00	
Net for: Mete	rs			•	184,915.69	80,811.71	4,122.69	84,934.40	99,981.29	
Misc Equip				:	- 					
128	Misc Equipment	1/1/1985	SL/N/A	5.0000	657.00	657.00	0.00	657.00	0.00	

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System No.	S	Description	Date In Service	Method / Conv.	Life	Cost / Other Basis	Beg. Accum. Depreciation	Current Depreciation	Total Depreciation	Net Book Value		
990, Pg 10 #1	- Water											
Misc Equip												
129		Water Line Pressure Tester	2/1/1994	SL / N/A	5.0000	433.00	433.00	0.00	433.00	0.00		
130		Water Line Pressure Tester &	1/1/2003		5.0000	471.66	471.66	0.00	471.66	0.00		
138		Pressure Tester	1/1/2004		5.0000	500.00	500.00	0.00	500.00	0.00		
131		Pressure Tester	1/1/2005		5.0000	419.00	419.00	0.00	419.00	0.00		
132		Pressure Recorder	5/1/2008		5.0000	552.00	552.00	0.00	552.00	0.00		
133		Dickson Pressure Logger	10/1/2009 9/1/2012		5.0000	509.75	509.75 405.00	0.00	509.75 450.00	0.00		
134 Subtotal: Mis	se Fauin	Aquascscope	9/1/2012	SL/ IVA	5.0000	450.00 3,992.4 1		45.00	3,992.41	0.00 0.00		
	• •	and exchanges:				0.00	3,947.41 0.00	45.00 0.00	0.00	0.00		
Less dispo Net for: Misc		inu exchanges.			•	3,992.41	3,947.41	45.00	3,992.41	0.00		
Office Equipme	• •				:	3,552.41	3,547.41	45.00	3,552.41	0.00		
• •	D11L	Office Equipment	4/4/4070	CI /N/A	E 0000	000.00	900.00	0.00	000.00	0.00		
104 105		Office Equipment Air Conditioner	1/1/1972 1/1/1988		5.0000 5.0000	289.09 489.98	289.09 489.98	0.00 0.00	289.09 489.98	0.00 0.00		
105		Sharp Copier	1/1/1995		5.0000	1,795.00	1,795.00	0.00	1,795.00	0.00		
107		Kenmore Vacuum	1/1/2001		5.0000	113.99	113.99	0.00	113.99	0.00		
108		Cannon Copier	1/1/2006		5.0000	463.60	463.60	0.00	463.60	0.00		
109		Refrigerator	7/1/2010		5.0000	310.00	310.00	0.00	310.00	0.00		
110		2 Chairs& Filing Cabinet	4/1/2012		5.0000	200.00	180.00	10.00	190.00	10.00		
111		Desk	9/1/2012		5.0000	142.93	128.65	14.28	142.93	0.00		
112		HP Copier	1/1/2013	SL / N/A	5.0000	269.99	188.99	53.99	242.98	27.01		
113		2 Dell OptiPlex 3010	3/1/2014	SL / N/A	5.0000	4,190.80	2,095.40	838.16	2,933.56	1,257.24		
Subtotal: Offi	ice Equip	oment			•	8,265.38	6,054.70	916.43	6,971.13	1,294.25		
Less dispo	ositions a	and exchanges:				0.00	0.00	0.00	0.00	0.00		
Net for: Office	e Equipn	nent			•	8,265.38	6,054.70	916.43	6,971.13	1,294.25		
umping Equip	oment				:		=======================================					
9		Pumping Equipment	9/1/2010	SL / N/A	7.0000	99,326.27	95,724.17	3,602.10	99,326.27	0.00		
Subtotal: Pur	mping Ed	quipment			•	99,326.27	95,724.17	3,602.10	99,326.27	0.00		
Less dispo	ositions a	and exchanges:				0.00	0.00	0.00	0.00	0.00	•	
let for: Pum	ping Equ	ipment			•	99,326.27	95,724.17	3,602.10	99,326.27	0.00		
Services					•							
13		Services	1/1/1972	SL/N/A	50.0000	23,410.90	16,603.52	468.22	17,071.74	6,339.16		
14		Road Bore, pipe, etc	1/1/1994		50.0000	2,203.60	991.58	44.07	1,035.65	1,167.95		
15		Road Bores	1/1/1995		50.0000	897.65	385.93	17.95	403.88	493.77		
16		Road Bores & Services	1/1/1996		50.0000	414.64	169.95	8.29	178.24	236.40		
17		Services	1/1/1997		50.0000	1,418.81	553.41	28.38	581.79	837.02		
18		Services	1/1/2001	-	50.0000	1,490.99	462.21	29.82	492.03	998.96		
19		Services	1/1/2002		50.0000	234.12	67.86	4.68	72.54	161.58		
20		Services	1/1/2003		50.0000	827.78	223.56	16.56	240.12	587.66		
21		Services	1/1/2004		50.0000	1,039.70	260.06	20.79	280.85	758.85		
22		Services	1/1/2006		50.0000	1,858.06	390.18	37.16	427.34	1,430.72		
23		Services	1/1/2007	OL / IV/A	50.0000	683.43	129.86	13.67	143.53	539.90		

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Financial

01/01/2017 - 12/31/2017

Description Method / Total Net Book S Date In Life Cost / Other Beg. Accum. Current System **Basis** Depreciation Value No. Service Conv. Depreciation Depreciation 990, Pg 10 #1 - Water Services Services 1/1/2010 SL / N/A 50.0000 2,571.30 334.30 51.43 385.73 2,185.57 24 50.0000 684.67 89.02 595.65 25 Services 1/1/2011 SL / N/A 75.33 13.69 Services 1/1/2013 SL / N/A 50.0000 255.71 17.88 22.99 232.72 26 5.11 27 Services 1/1/2014 SL / N/A 50.0000 646,60 32.33 12.93 45.26 601.34 Subtotal: Services 38.637.96 20.697.96 772.75 21,470.71 17.167.25 0.00 0.00 0.00 0.00 0.00 Less dispositions and exchanges: 38,637.96 20.697.96 772.75 21,470.71 17,167.25 Net for: Services Structures & Improvements 50.0000 7 Structures & Improvements 1/1/1979 SL / N/A 52,740.88 46,482.14 1.054.82 47.536.96 5.203.92 93 Building 1/1/1985 SL / N/A 50.0000 7,000.00 4,410.00 140.00 4,550.00 2.450.00 94 Improvements 1/1/1986 SL / N/A 50.0000 1,492.60 903.23 29.85 933.08 559.52 50.0000 4,986.00 2,243,70 99.72 2.343.42 2,642.58 96 Metal Building 6/8/1994 SL / N/A 3,489,85 95 Improvements 1/1/1997 SL / N/A 50.0000 5,914.97 118.30 3.608.15 2,306,82 97 **Roof Office Building** 1/1/1997 SL / N/A 50.0000 3,388.00 1,863.40 67.76 1,931.16 1,456.84 98 20.0000 1,960.00 1,323.00 98.00 1,421.00 539.00 Pavement 5/1/2003 SL / N/A 50.0000 36,235.10 4,710.60 Pump Station 98 9/1/2010 SL / N/A 724.70 5,435.30 30,799.80 Subtotal: Structures & Improvements 113,717.55 65,425.92 2,333.15 67,759.07 45,958.48 Less dispositions and exchanges: 0.00 0.00 0.00 0.00 0.00 113,717.55 65,425,92 45.958.48 2.333.15 67.759.07 Net for: Structures & Improvements **Tools & Equipment** 929.13 114 Tools 1/1/1997 SL / N/A 5.0000 929.13 0.00 929.13 0.00 6/1/1997 SL / N/A 5.0000 2,481.00 2.481.00 0.00 2.481.00 0.00 115 **Boring Machine Tools & Equipment** 1/1/2001 SL / N/A 5.0000 782.47 782,47 0.00 782.47 0.00 116 4 Push Rods 7/1/2001 SL / N/A 5.0000 405.72 405.72 0.00 405.72 0.00 117 199.95 199.95 199.95 3/1/2004 SL / N/A 5.0000 0.00 0.00 118 FS Trimmer 5.0000 991.11 0.00 Tsurum 5.5 HP Trash Pump 3/1/2004 SL / N/A 991.11 991.11 0.00 119 Plastic Pipe Shut off Tool 3/1/2004 SL / N/A 5.0000 201.00 201.00 0.00 201.00 0.00 120 Bildge Pump 59.00 121 3/1/2004 SL / N/A 5.0000 59.00 59.00 0.00 0.00 122 Pressure Washer 2/1/2008 SL / N/A 5.0000 275.95 275.95 0.00 275.95 0.00 125 Husquavarna Tiller 3/1/2009 SL / N/A 5.0000 699.00 699.00 0.00 699.00 0.00 123 Ratchet Wrench 10/1/2009 SL / N/A 5.0000 133.24 133.24 0.00 133.24 0.00 Tile Probe 5.0000 25.53 25.53 0.00 25.53 0.00 124 10/1/2009 SL / N/A 5.0000 400.00 400.00 0.00 400.00 0.00 126 Rock Rake 10/1/2010 SL / N/A **Truck Tool Boxes** 5.0000 800.23 800.23 0.00 800.23 0.00 127 11/1/2011 SL / N/A Subtotal: Tools & Equipment 8.383.33 0.00 0.00 8.383.33 8.383.33 Less dispositions and exchanges: 0.00 0.00 0.00 0.00 0.00 8,383,33 0.00 8,383,33 0.00 Net for: Tools & Equipment 8,383,33 Transmission Mains 28 1/1/1972 SL / N/A 62.5000 395,351.37 217,390.71 6,325.62 223,716,33 171,635.04 Mains 29 62.5000 8.036.85 3.616.65 128.59 3.745.24 4.291.61 Main-1.2 MI Capital Hill Rd 1/1/1994 SL / N/A 30 Main-Wheeler Rd 1/1/1995 SL / N/A 62.5000 4.430.90 1,905.33 70.89 1,976.22 2,454.68 1,475.33 62.5000 3,430.81 54.89 1,530,22 1,900.59 31 Main-Capital Hill Rd 1/1/1995 SL / N/A

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5/10/2018 7:56:25AM

Sorted: General - tax link

System	S Description	Date in	Method /	Life	Cost / Other	Beg. Accum.	Current	Total	Net Book
No.	G Description	Service	Conv.	LIG	Basis	Depreciation	Depreciation	Depreciation	Value
0, Pg 10 #1 - W	eter				· · · · · · · · · · · · · · · · · · ·			7	
200									
nsmission Main	18								
32	Main-Wheeler Rd Ext	1/1/1996	SL/N/A	62.5000	2,289.73	938.70	36.64	975.34	1,314.39
33	Main-Hwy 100 ext	1/1/1997	SL/N/A	62.5000	2,898.00	1,130.22	46.37	1,176.59	1,721.41
34	Main-Al Murphy Rd	1/1/1999	SL / N/A	62.5000	5,094.78	1,783.25	81.52	1,864.77	3,230.01
5	Main-Mt Zion Rd	1/1/2000	SL / N/A	62.5000	7,027.48	2,319.07	112.44	2,431.51	4,595.97
6	Main-Dunns Ford Rd Survey	1/1/2001	SL / N/A	62.5000	5,200.00	1,612.00	83.20	1,695.20	3,504.80
7	Main-Dunns Ford Rd Survey	1/1/2001		62.5000	8,887.57	2,755.13	142.20	2,897.33	5,990.24
8	Main-Spring Creek Rd	1/1/2004	SL / N/A	62.5000	9,757.97	2,439.50	156.13	2,595.63	7,162.34
9	Engineering Fees Hughes &	1/1/2005		62.5000	2,800.00	588.00	44.80	632.80	2,167.20
ס	Main-Downing Rd	1/1/2006		62.5000	7,539.03	1,583.19	120.62	1,703.81	5,835.22
1	Main-Bare Foot	1/1/2006		62.5000	4,431.80	930.72	70.91	1,001.63	3,430.17
2	Main-Cherokee	1/1/2006		62.5000	1,867.40	392.09	29.88	421.97	1,445.43
3	Main-Hughes Rd	1/1/2006		62.5000	14,329.33	3,009.09	229.27	3,238.36	11,090.97
4	Main- White Oak Ridge	1/1/2007		62.5000	9,641.10	1,831.79	154.26	1,986.05	7,655.05
5	Main-Lebanon Church Rd	4/1/2008		62,5000	14,351.91	2,439.84	229.63	2,669.47	11,682.44
5	Main-Wheeler Rd	3/1/2009		62.5000	6,736.94	1,010.55	107.79	1,118.34	5,618.60
7	Main-Barefoot Park	6/1/2009		62.5000	4,437.29	665.62	71.00	736.62	3,700.67
1	Main-Argel Veach Rd	10/1/2009		62.5000	6,102.14	915.35	97.63	1,012.98	5,089.16
	Main-Jone Scott Rd	2/1/2010		62.5000	20,537.75	2,669.94	328.60	2,998.54	17,539.21
	Main-Alley Murphy Rd	9/1/2010	SL/N/A	62.5000	284,926.63	37,040.49	4,558.83	41,599.32	243,327.31
	Main-Jenkins Rd	1/1/2011		62.5000	7,922.85	871.53	126.77	998.30	6,924.55
	Main-Capital Hill Rd	9/1/2013	SL / N/A	62.5000	19,964.36	2,595. <u>39</u>	319.43	2,914.82	17,049.54
ototal: Transı	mission Mains				857,993.99	293,909.48	13,727.91	307,637.39	550,356.60
_ess disposit	tions and exchanges:			•	0.00	0.00	0.00	0.00	0.00
for: Transmi	ission Mains				857,993.99	293,909.48	13,727.91	307,637.39	550,356.60
cles				•					
9	2011 Ford F150	10/1/2011	SL / N/A	5.0000	18,513.00	18,513,00	0.00	18,513.00	0.00
40	2012 Chevy Colorado	9/1/2015		7.0000	8,000.00	2,133.33	1,142.86	3,276.19	4,723.81
ubtotal: Vehici		5 , ., 2			26,513.00	20,646.33	1,142.86	21,789.19	4,723.81
					0.00	0.00	0.00	0.00	0.00
Less dispositions and exchanges: Net for: Vehicles					26,513.00	20,646.33	1,142.86	21,789.19	4,723.81
Subtotal: 990, Pg 10 #1 - Water					2,344,669.67	857,608.63	44,631.00	902,239.63	1,442,430.04
Less dispositions and exchanges:			0.00	0.00	0.00	0.00	0.00		
et for: 990, Pg	10 #1 - Water			:	2,344,669.67	857,608.63	44,631.00	902,239.63	1,442,430.04
									

Table - Debt Service Summary

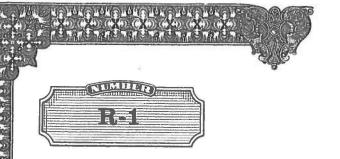
	(Test Year)					
RD Bond - Series 2009	 2017	 2018	2019	2020	3-	Yr Average
Principal	\$ 12,000.00	\$ 13,000.00	\$ 13,000.00	\$ 13,000.00	\$	13,000.00
Interest	\$ 15,375.00	\$ 15,062.50	\$ 14,737.50	\$ 14,412.50	\$	14,737.50
Total P&I	\$ 27,375.00	\$ 28,062.50	\$ 27,737.50	\$ 27,412.50	\$	27,737.50
20% Coverage	\$ 5,475.00	\$ 5,612.50	\$ 5,547.50	\$ 5,482.50	\$	5,547.50
Total	\$ 32,850.00	\$ 33,675.00	\$ 33,285.00	\$ 32,895.00	\$	33,285.00
		•				
RD Bond - Series 1988						
Principal	\$ 7,000.00	\$ 7,000.00	\$ 8,000.00	\$ 8,000.00	\$	7,666.67
Interest	\$ 5,325.00	\$ 4,975.00	\$ 4,600.00	\$ 4,200.00	\$	4,591.67
Total P&I	\$ 12,325.00	\$ 11,975.00	\$ 12,600.00	\$ 12,200.00	\$	12,258.33
20% Coverage	\$ 2,465.00	\$ 2,395.00	\$ 2,520.00	\$ 2,440.00	\$	2,451.67
Total	\$ 14,790.00	\$ 14,370.00	\$ 15,120.00	\$ 14,640.00	\$	14,710.00
TOTALS						
Principal	\$ 19,000.00	\$ 20,000.00	\$ 21,000.00	\$ 21,000.00	\$	20,666.67
Interest	\$ 20,700.00	\$ 20,037.50	\$ 19,337.50	\$ 18,612.50	\$	19,329.17
Total P&I	\$ 39,700.00	\$ 40,037.50	\$ 40,337.50	\$ 39,612.50	\$	39,995.83
20% Coverage	\$ 7,940.00	\$ 8,007.50	\$ 8,067.50	\$ 7,922.50	\$	7,999.17
Total	\$ 47,640.00	\$ 48,045.00	\$ 48,405.00	\$ 47,535.00	\$	47,995.00

20	nα	Res	ıan	110	Ω,	'n	,

	-,,uu BVIIU	Revenue Bond	2.50%	
<u>Year</u>	Principal	Principal	Interest	<u>Balance</u>
				689,000.00
1/1/2010	-		8,612.50	689,000.00
7/1/2010	14 000 00		8,612.50	689,000.00
1/1/2011 7/1/2011	11,000.00		8,612.50 8,475.00	678,000.00 678,000.00
1/1/2012	11,000.00		8,475.00	667,000.00
7/1/2012	11,000.00		8,337.50	667,000.00
1/1/2013	11,000.00		8,337.50	656,000.00
7/1/2013	,		8,200.00	656,000.00
1/1/2014	11,000.00		8,200.00	645,000.00
7/1/2014	·		8,062.50	645,000.00
1/1/2015	12,000.00	15 12,000.00	8,062.50	633,000.00
7/1/2015			7,912.50	633,000.00
1/1/2016	12,000.00		7,912.50	621,000.00
7/1/2016			7,762.50	621,000.00
1/1/2017	12,000.00		7,762.50	609,000.00
7/1/2017	42 000 00		7,612.50	609,000.00
1/1/2018 7/1/2018	13,000.00		7,612.50	596,000.00
1/1/2019	13,000.00		7,450.00 7,450.00	596,000.00 583,000.00
7/1/2019	10,000.00		7,430.00	583,000.00
1/1/2020	13,000.00		7,287.50	570,000.00
7/1/2020	,		7,125.00	570,000.00
1/1/2021	14,000.00		7,125.00	556,000.00
7/1/2021		21	6,950.00	556,000.00
1/1/2022	14,000.00		6,950.00	542,000.00
7/1/2022			6,775.00	542,000.00
1/1/2023	15,000.00		6,775.00	527,000.00
7/1/2023			6,587.50	527,000.00
1/1/2024	15,000.00		6,587.50	512,000.00
7/1/2024	45 000 00		6,400.00	512,000.00
1/1/2025 7/1/2025	15,000.00		6,400.00	497,000.00
1/1/2026	16,000.00		6,212.50 6,212.50	497,000.00 481,000.00
7/1/2026	10,000.00		6,012.50	481,000.00
1/1/2027	16,000.00		6,012.50	465,000.00
7/1/2027	,		5,812.50	465,000.00
1/1/2028	17,000.00		5,812.50	448,000.00
7/1/2028	•		5,600.00	448,000.00
1/1/2029	17,000.00	29 17,000.00	5,600.00	431,000.00
7/1/2029		29	5,387.50	431,000.00
1/1/2030	18,000.00		5,387.50	413,000.00
7/1/2030			5,162.50	413,000.00
1/1/2031	18,000.00		5,162.50	395,000.00
7/1/2031	40 000 00		4,937.50	395,000.00
1/1/2032 7/1/2032	19,000.00	•	4,937.50	376,000.00
1/1/2032	19,000.00		4,700.00 4,700.00	376,000.00 357,000.00
7/1/2033	13,000.00		4,462.50	357,000.00
1/1/2034	20,000.00		4,462.50	337,000.00
7/1/2034	,		4,212.50	337,000.00
1/1/2035	20,000.00		4,212.50	317,000.00
7/1/2035	•		3,962.50	317,000.00
1/1/2036	21,000.00	36 21,000.00	3,962.50	296,000.00
7/1/2036			3,700.00	296,000.00
1/1/2037	21,000.00		3,700.00	275,000.00
7/1/2037	00 000 00		3,437.50	275,000.00
1/1/2038	22,000.00		3,437.50	253,000.00
7/1/2038	22 000 00		3,162,50	253,000.00
1/1/2039	22,000.00		3,162.50	231,000.00
7/1/2039 1/1/2040	23,000.00		2,887.50	231,000.00 208,000.00
7/1/2040	20,000.00		2,887.50 2,600.00	208,000.00
1/1/2040	24,000.00		2,600.00	184,000.00
7/1/2041	,000.00		2,300.00	184,000.00
1/1/2042	24,000.00		2,300.00	160,000.00
7/1/2042		42	2,000.00	160,000.00
1/1/2043	25,000.00	43 25,000.00	2,000.00	135,000.00
7/1/2043		43	1,687.50	135,000.00
1/1/2044	26,000.00		1,687.50	109,000.00
7/1/2044			1,362.50	109,000.00
1/1/2045	26,000.00		1,362.50	83,000.00
7/1/2045	27 000 00		1,037.50	83,000.00
1/1/2046	27,000.00		1,037.50	56,000.00
7/1/2046 1/1/2047	28,000.00		700.00 700.00	56,000.00 28,000.00
7/1/2047	چى _ا بانان.00		350.00	28,000.00
	28,000.00		350.00	20,000.00
1/1/2048	20,000.00	70 20,000.00	330.00	
1/1/2048	689,000.00		399,087.50	

1988 Revenue Bond

1500 11646	iluç Dolla	5.0%	
<u>Year</u>	Principal	Interest	Balance 208,000.00
1/1/1991	2,000.00	5,200.00	206,000.00
7/1/1991		5,150.00	206,000.00
1/1/1992	2,000.00	5,150.00	204,000.00
7/1/1992 1/1/1993	2,000.00	5,100.00 5,100.00	204,000.00
7/1/1993	2,000.00	5,050.00	202,000.00
1/1/1994	2,000.00	5,050.00	200,000.00
7/1/1994	•	5,000.00	200,000.00
1/1/1995	2,000.00	5,000.00	198,000.00
7/1/1995		4,950.00	198,000.00
1/1/1996 7/1/1996	2,000.00	4,950.00	196,000.00
1/1/1997	3,000.00	4,900.00 4,900.00	196,000.00 193,000.00
7/1/1997	0,000.00	4,825.00	193,000.00
1/1/1998	3,000.00	4,825.00	190,000.00
7/1/1998		4,750.00	190,000.00
1/1/1999	3,000.00	4,750.00	187,000.00
7/1/1999	3 000 00	4,675.00	187,000.00
1/1/2000 7/1/2000	3,000.00	4,675.00 4,600.00	184,000.00 184,000.00
1/1/2001	3,000.00	4,600.00	181,000.00
7/1/2001	•	4,525.00	181,000.00
1/1/2002	3,000.00	4,525.00	178,000.00
7/1/2002		4,450.00	178,000.00
1/1/2003	3,000.00	4,450.00	175,000.00
7/1/2003 1/1/2004	4,000.00	4,375.00 4,375.00	175,000.00
7/1/2004	4,000.00	4,275.00	171,000.00 171,000.00
1/1/2005	4,000.00	4,275.00	167,000.00
7/1/2005		4,175.00	167,000.00
1/1/2006	4,000.00	4,175.00	163,000.00
7/1/2006	4 000 00	4,075.00	163,000.00
1/1/2007 7/1/2007	4,000.00	4,075.00	159,000.00
1/1/2008	4,000.00	3,975.00 3,975.00	159,000.00 155,000.00
7/1/2008	,,	3,875.00	155,000.00
1/1/2009	5,000.00	3,875.00	150,000.00
7/1/2009		3,750.00	150,000.00
1/1/2010	5,000.00	3,750.00	145,000.00
7/1/2010 1/1/2011	5,000.00	3,625.00 3,625.00	145,000.00 140,000.00
7/1/2011	0,000.00	3,500.00	140,000.00
1/1/2012	5,000.00	3,500.00	135,000.00
7/1/2012		3,375.00	135,000.00
1/1/2013	6,000.00	3,375.00	129,000.00
7/1/2013 1/1/2014	6,000.00	3,225.00 3,225.00	129,000.00 123,000.00
7/1/2014	0,000.00	3,075.00	123,000.00
1/1/2015	6,000.00	3,075.00	117,000.00
7/1/2015		2,925.00	117,000.00
1/1/2016	7,000.00	2,925.00	110,000.00
7/1/2016 1/1/2017	7,000.00	2,750.00	110,000.00
7/1/2017	7,000.00	2,750.00 2,575.00	103,000.00 103,000.00
1/1/2018	7,000.00	2,575.00	96,000.00
7/1/2018		2,400.00	96,000.00
1/1/2019	8,000.00	2,400.00	88,000.00
7/1/2019	0.000.00	2,200.00	88,000.00
1/1/2020 7/1/2020	8,000.00	2,200.00	80,000.00
1/1/2021	8,000.00	2,000.00 2,000.00	80,000.00 72,000.00
7/1/2021	3,000.00	1,800.00	72,000.00
1/1/2022	9,000.00	1,800.00	63,000.00
7/1/2022		1,575.00	63,000.00
1/1/2023	9,000.00	1,575.00	54,000.00
7/1/2023 1/1/2024	10,000.00	1,350.00 1,350.00	54,000.00 44,000.00
7/1/2024	,0	1,100.00	44,000.00
1/1/2025	10,000.00	1,100.00	34,000.00
7/1/2025		850.00	34,000.00
1/1/2026	11,000.00	850.00 575.00	23,000.00
7/1/2026 1/1/2027	11,000.00	575.00 575.00	23,000.00 12,000.00
7/1/2027	,000.00	300.00	12,000.00
1/1/2028	12,000.00	300.00	-
	208,000.00	256,550.00	







UNITED STATES OF AMERICA -- COMMONWEALTH OF KENTUCKY -- COUNTIES OF MONROE, ALLEN AND BARREN

FOUNTAIN RUN WATER DISTRICT #1

WATERWORKS AND SEWER REVENUE BOND OF 1988

ANNUAL INTEREST RATE: 5%

KNOW ALL MEN BY THESE PRESENTS: That Fountain Run Water District #1 (the "District"), acting by and through its Board of Commissioners (the "Commission"), a public body corporate in Monroe, Allen, and Barren Counties, Kentucky, for value received, hereby promises to pay to UNITED STATES OF AMERICA, FARMERS HOME ADMINISTRATION, the registered owner hereof, or to its registered assigns, solely from the special fund hereinafter identified, the sum of

TWO HUNDRED EIGHT THOUSAND DOLLARS (\$208,000),

on the first day of January, in years and installments as follows: Principal Principal Principal 1991 \$2,000 2017 \$4,000 \$ 7,000 1992 2.000 2005 4,000 2018 7,000 1993 2,000 2006 4,000 2019 8,000 1994 2.000 4.000 2020 8,000 1995 2,000 2008 4,000 2021 8,000 1996 2009 5.000 2022 2023 9,000 1997 3,000 2010 5.000 1998 3,000 5.000 2024 10.000 1999 3,000 5,000 2025 2012 10,000 2000 3.000 6,000 2026 11,000 2001 3,000 6,000 2027 11,000 2002 3.000 2015 6,000 12,000 2003 3.000

2003 3,000 2016 7,000

and in like manner, solely from said fund, to pay interest on the balance of said principal sum from time to time remaining unpaid, at the interest Rate specified above, semiannually on the first days of January and July in each year, beginning with the first January or July after the date of this Bond, until said sum is paid, except as the provisions hereinafter set forth with respect to prepayment may be and become applicable hereto, both principal and interest being payable, without deduction for exchange or collection charges, in lawful money of the United States of America, at the address of the registered owner shown on the registration book of the District.

States of America, at the address of the registered owner shown on the registration book of the District.

This Bond is issued by the District under and in full compliance with the Constitution and Statutes of the Commonwealth of Kentucky, including Chapters 74 and 106 and Sections 58.010 and 58.140, inclusive, of the Kentucky Revised Statutes (collectively the "Act"), and pursuant to a duly adopted Bond Resolution of the District authorizing same (the "Current Bond Resolution"), to which Current Bond Resolution reference is hereby made for

a description of the nature and extent of the security thereby created, the rights and limitations of rights of the registered owner of this Bond, and the rights, obligations and duties of the District, for the purpose of financing the cost (not otherwise provided) of the construction of extensions, additions, and improvements to the existing combined and consolidated waterworks and sewer system of the District (said existing combined and consolidated waterworks and sewer system, together with said extensions, additions, and improvements, being hereinafter referred to as the "System".

This Bond is issued subject to the vested rights and priorities in favor of the owners of the outstanding Fountain Run Water District #1 Waterworks Revenue Bonds of 1970, dated October 8, 1970 (the "Bonds of 1970"), authorized by a Resolution adopted by the Commission of the District on July 15, 1970 (the "1970 Bond Resolution"); and the outstanding Fountain Run Water District #1 Waterworks and Sewer Revenue Bonds of 1985, dated April 18, 1985 (the "Bonds of 1985"), authorized by a Resolution adopted by the Commission of the District on April 9, 1985 (the "1985 Bond Resolution") hereinafter collectively referred to as the "Prior Bonds", and the 1970 Bond Resolution and the 1985 Bond Resolution shall be collectively referred to as the "Prior Bond Resolution". Accordingly, this Bond, together with any bonds ranking on a parity herewith, is payable from and secured on a second lien basis by a pledge of the gross revenues to be derived from the operation of the System, after providing for the requirements of the Prior Bonds.

FURTHER PROVISIONS OF THIS BOND ARE SET FORTH ON THE REVERSE HEREOF.

It is hereby certified, recited, and declared that all acts, conditions, and things required to exist, happen, and be performed, precedent to and in the issuance of this Bond, do exist, have happened and have been performed in due time, form, and manner as required by law, and that the face amount of this Bond, together with all other obligations of the District, does not exceed any limit prescribed by the Constitution or Statutes of the Commonwealth of Kentucky.

IN WITNESS WHEREOF, said Fountain Run Water District #1, by its Board of Commissioners, has caused this Bond to be executed by its Chairman, its corporate seal to be hereunto affixed, and attested by its Secretary, on the date of this Bond, which is

Attest:

FOUNTAIN RUN WATER DISTRICT #1
Monroe, Allen, and Barren Counties, Kentucky

Ru					
υ,				 	
		Chair	man		

Secretary

Utsis Bond has been issued in full compliance with the conditions and restrictions of the Conditions and will continue to be payable from and payable, and a parity therewith, as may be issued and outstanding under the conditions and restrictions and the same become due and payable, and a sufficient portion of which revenues shall be set aside in a fund for that purpose and identified as the "Fountain Run Water District at Waterworks and Sewer Bond and interest Sinking Fund," created in said Current Bond Resolution, as and when the same become due and payable, and a sufficient portion of which revenues shall be set aside in a fund for that purpose and identified as the "Fountain Run Water District at Waterworks and Sewer Bond and interest Sinking Fund," created in said Current Bond Resolution, as a fund of the same become due and payable, and a sufficient portion of which revenues and Resolution and a fund for that purpose and identified as the "Fountain Run Water District at Waterworks and Sewer Bond and interest Sinking Fund," created in said Current Bond Resolution for the revenues of the System. As provided in the Current Bond Resolution, the District coverants that so long as any of the Prior Bonds and/or this Bond, are outstanding, the System will be continuously owned and operated by the District as a revenue producing public undertaking within the meaning of the aforesaid Act for the security and source of payment of the Prior Bonds and of this Bond, and that the District will fix, and if necessary adjust, from time to line, such rates for the services and facilities of the System and will collect and account for the revenues thereform sufficient to pay promptly the principal of and interest on the Prior Bonds, this Bond and all other bonds ranking on a parity therewith as may be outstanding from time to line, to pay from the princi

LEGAL OPINION **RUBIN & HAYS**

ATTORNEYS AT LAW

SECOND FLOOR NORTH, FIRST TRUST CENTRE 200 SOUTH FIFTH STREET LOUISVILLE, KENTUCKY 40202 TELEPHONE (502) 585-2153

Re: Fountain Run Water District #1 Waterworks and Sewer Revenue Bonds of 1988, in the amount of \$208,000.

We hereby certify that we have examined a transcript of the proceedings of the Board of Commissioners (the "Commission") of the Fountain Run Water District #1 of Monroe, Allen, and Barren Counties, Kentucky (the "District") in connection with the issuance by said District of its Fountain Run Water District #1 Waterworks and Sewer Revenue Bonds of 1988 (the "Current Bonds") in the amount of \$208,000, bearing interest at the interest rate specified in the Bonds (the "Interest Rate") payable semiannually on January 1 and July 1 of each year, with principal amounts falling due on January 1 in each of the respective years, 1991 through 2028, inclusive.

Said Current Bonds are issued pursuant to a Bond Resolution (the "Current Bond Resolution") duly adopted by the Commission of the District for the purpose of financing the cost of extensions, additions, and improvements to the existing Combined and Consolidated Waterworks and Sewer System (the "System") of the District.

We are of the opinion that such proceedings show lawful authority for the issuance of the Current Bonds under the laws of the Commonwealth of Kentucky, including Chapters 58, 74 and 106 of the Kentucky Revised Statutes, and the proceedings of the District now in force.

We further certify that we have examined the executed single, bully registered bond, number 8-1 representing the total extension of the Current Bonds and a supplication of the Statutes and the proceedings of the District now in force.

We further certify that we have examined the executed single, fully registered bond, number R-1, representing the total authorized principal amount of said Current Bonds, as issued and vered, and an executed counterpart of the Current Bond Resolution.

Resed on such examination, it is our opinion that the Current Bonds are in conformity with the proceedings of the District, that the Current Bonds are valid and legally binding and proceable upon the District according to the import thereof and are payable from the gross revenues of the System on a second lien basis, subject to the rights and priorities of (i) the standing Fountain Run Water District #1 Waterworks Revenue Bonds of 1970, dated October 8, 1970 (the "Series 1970 Bond Resolution"), authorized by a Resolution adopted by the District on July 15, horized by a Resolution adopted by the District on April 9, 1985 (the "1985 Bond Resolution"), the Series 1970 Bonds and the Series 1985 Bonds being hereinafter referred to as the Prior ids.

It is our opinion that the Current Bonds are secured by a statutory mortgage lien against the System, subject to the first lien securing the Prior Bonds, and that a sufficient portion of said gross revenues has been ordered by the Commission to be set aside at least semiannually and pledged to the payment of the interest on and principal of the Prior Bonds and the Current Bonds as the same become due. We express no opinion concerning the sufficiency of such revenues for that purpose.

The District has reserved the right to issue additional bonds ranking on a parity as to security and source of payment with the Current Bonds, if necessary in order to complete the aforesaid extensions, additions, and improvements to the System. The District has also reserved the right to issue additional parity bonds to finance future extensions, additions and/or improvements to the System, provided the necessary showings as to the earnings coverage required by the Current Bond Resolution are in existence and properly certified.

Based on current rulings and official interpretations, and assuming that the District complies with certain covenants contained in the Current Bond Resolution made with respect to compliance with the provisions of the Internal Revenue Code of 1986 (the "Code"), including a covenant to comply with any and all requirements as to rebate (and reports with reference thereto) to the United States of America as to certain investment earnings on the proceeds of the Current Bonds, it is our opinion that (a) interest on the Current Bonds is excludable from gross income for Federal income tax purposes; (b) the Current Bonds have been validly designated as "qualified tax-exempt obligations" by the District pursuant to the provisions of Section 265(b)(3) of the Code, thus permitting the deduction of a substantial portion of the interest incurred to carry tax-exempt bonds is not included as an item of tax preference in calculating the alternative minimum tax for individuals; (d) interest on the Current Bonds way be ta

No opinion is expressed regarding other Federal income tax consequences caused by the receipt of interest on these Current Bonds

However, it is provided in the consolidated Farm and Rural Development Act that if the Current Bonds are sold out of the Agricultural Credit Insurance Fund or out of the Rural Development rance Fund as an insured loan, the interest thereon paid to an insured owner shall be included in the taxable income of such owner.

PROVISION FOR REGISTRATION

Date of Registration	Name of Registered Owner	Signature of Secretary of Fountain Run Water District #1, Bond Registrar
	UNITED STATES OF AMERICA, FARMERS HOME ADMINISTRATION 333 Waller Avenue Lexington, Kentucky 40504	
	· · · · · · · · · · · · · · · · · · ·	
	ASSIGNMENT	

UNITED STATES OF AMERICA COMMONWEALTH OF KENTUCKY FOUNTAIN RUN WATER DISTRICT #1 WATERWORKS REVENUE BONDS, SERIES 2009

No. R-1

Interest Rate: 2.50 %

\$689,000

KNOW ALL PERSONS BY THESE PRESENTS:

That the Fountain Run Water District #1 (the "District"), acting by and through its Board of Commissioners (the "Commission"), a public body corporate in Monroe, Allen and Barren Counties, Kentucky, for value received, hereby promises to pay to

UNITED STATES OF AMERICA acting by and through the U.S. DEPARTMENT OF AGRICULTURE

771 Corporate Drive, Suite 200 Lexington, Kentucky 40503-5477

the registered owner hereof, or to its registered assigns, solely from the fund hereinafter identified,

SIX HUNDRED EIGHTY-NINE THOUSAND DOLLARS (\$689,000),

on the first day of January, in years and installments as follows:

2011 \$11,000 2024 \$15,000 2037 \$21,000 2012 \$11,000 2025 \$15,000 2038 \$22,000 2013 \$11,000 2026 \$16,000 2039 \$22,000 2014 \$11,000 2027 \$16,000 2040 \$23,000 2015 \$12,000 2028 \$17,000 2041 \$24,000 2016 \$12,000 2029 \$17,000 2042 \$24,000 2017 \$12,000 2030 \$18,000 2043 \$25,000 2018 \$13,000 2031 \$18,000 2044 \$26,000 2019 \$13,000 2032 \$19,000 2045 \$26,000 2020 \$13,000 2033 \$19,000 2046 \$27,000 2021 \$14,000 2034 \$20,000 2047 \$28,000 2022 \$14,000 2035 \$20,000 2048 \$28,000 2023 \$15,000 2036 \$21,000	<u>Year</u>	Principal	Year	Principal	Year	<u>Principal</u>
2013 11,000 2026 16,000 2039 22,000 2014 11,000 2027 16,000 2040 23,000 2015 12,000 2028 17,000 2041 24,000 2016 12,000 2029 17,000 2042 24,000 2017 12,000 2030 18,000 2043 25,000 2018 13,000 2031 18,000 2044 26,000 2019 13,000 2032 19,000 2045 26,000 2020 13,000 2033 19,000 2046 27,000 2021 14,000 2034 20,000 2047 28,000 2022 14,000 2035 20,000 2048 28,000	2011	\$11,000	2024	\$15,000	2037	\$21,000
2014 11,000 2027 16,000 2040 23,000 2015 12,000 2028 17,000 2041 24,000 2016 12,000 2029 17,000 2042 24,000 2017 12,000 2030 18,000 2043 25,000 2018 13,000 2031 18,000 2044 26,000 2019 13,000 2032 19,000 2045 26,000 2020 13,000 2033 19,000 2046 27,000 2021 14,000 2034 20,000 2047 28,000 2022 14,000 2035 20,000 2048 28,000	2012	11,000	2025	15,000	2038	22,000
2015 12,000 2028 17,000 2041 24,000 2016 12,000 2029 17,000 2042 24,000 2017 12,000 2030 18,000 2043 25,000 2018 13,000 2031 18,000 2044 26,000 2019 13,000 2032 19,000 2045 26,000 2020 13,000 2033 19,000 2046 27,000 2021 14,000 2034 20,000 2047 28,000 2022 14,000 2035 20,000 2048 28,000	2013	11,000	2026	16,000	2039	22,000
2016 12,000 2029 17,000 2042 24,000 2017 12,000 2030 18,000 2043 25,000 2018 13,000 2031 18,000 2044 26,000 2019 13,000 2032 19,000 2045 26,000 2020 13,000 2033 19,000 2046 27,000 2021 14,000 2034 20,000 2047 28,000 2022 14,000 2035 20,000 2048 28,000	2014	11,000	2027	16,000	2040	23,000
2017 12,000 2030 18,000 2043 25,000 2018 13,000 2031 18,000 2044 26,000 2019 13,000 2032 19,000 2045 26,000 2020 13,000 2033 19,000 2046 27,000 2021 14,000 2034 20,000 2047 28,000 2022 14,000 2035 20,000 2048 28,000	2015	12,000	2028	17,000	2041	24,000
2018 13,000 2031 18,000 2044 26,000 2019 13,000 2032 19,000 2045 26,000 2020 13,000 2033 19,000 2046 27,000 2021 14,000 2034 20,000 2047 28,000 2022 14,000 2035 20,000 2048 28,000	2016	12,000	2029	17,000	2042	24,000
2019 13,000 2032 19,000 2045 26,000 2020 13,000 2033 19,000 2046 27,000 2021 14,000 2034 20,000 2047 28,000 2022 14,000 2035 20,000 2048 28,000	2017	12,000	2030	18,000	2043	25,000
2020 13,000 2033 19,000 2046 27,000 2021 14,000 2034 20,000 2047 28,000 2022 14,000 2035 20,000 2048 28,000	2018	13,000	2031	18,000	2044	26,000
2021 14,000 2034 20,000 2047 28,000 2022 14,000 2035 20,000 2048 28,000	2019	13,000	2032	19,000	2045	26,000
2022 14,000 2035 20,000 2048 28,000	2020	13,000	2033	19,000	2046	27,000
,,	2021	14,000	2034	20,000	2047	28,000
2023 15,000 2036 21,000	2022	14,000	2035	20,000	2048	28,000
	2023	15,000	2036	21,000		

and in like manner, solely from said fund, to pay interest on the balance of said principal sum from time to time remaining unpaid, at the Interest Rate specified above, semiannually on the first days of January and July in each year, beginning with the first January or July after the date of this Bond, until said sum is paid, except as the provisions hereinafter set forth with respect to prepayment may be and become applicable hereto, both principal and interest being payable, without deduction for exchange or collection charges, in lawful money of the United States of America, at the address of the registered owner shown on the registration book of the District.

This Bond is issued by the District under and in full compliance with the Constitution and Statutes of the Commonwealth of Kentucky, including Chapters 58 and 74 of the Kentucky Revised Statutes (collectively the "Act"), and pursuant to a duly adopted Bond Resolution of the District authorizing same (the "Current Bond Resolution"), to which Current Bond Resolution reference is hereby made for a description of the nature and extent of the security thereby created, the rights and limitations of rights of the registered owner of this Bond, and the rights, obligations and duties of the District, for the purpose of financing the cost (not otherwise provided) of the construction of extensions, additions and improvements to the existing waterworks system of the District (said existing waterworks system, together with said extensions, additions and improvements, being hereinafter referred to as the "System").

This Bond is issued on a parity as to security and source of payment with the outstanding Fountain Run Water District #1 Waterworks and Sewer Revenue Bonds of 1988, dated December 12, 1988 (the #1988 Bonds"), a thorized by a Resolution adopted by the Commission of the District on November 28, 1985 (the "1988 Bond Resolution"); but the ect to the vested rights and priorities in favor of the owners of the outstanding Fountain Run-Water District #1 Waterworks and Sewer Revenue Bonds of 1985, dated April 18, 1985 (the "1985 Bonds"), authorized by a Resolution adopted by the Commission of the District on April 9, 1985 (the "1985 Bond Resolution"). Accordingly, this Bond, the 1998 Bonds, together with any bonds ranking on a parity herewith, are payable from and secured by a pledge of the gross revenues to be derived from the operation of the System, after providing for the requirements of the 1985 Bonds and the requirements of the 1985 Bond Resolution.

This Bond has been issued in full compliance with the Current Bond Resolution and the 1988 Bond Resolution; and this Bond, and any bonds ranking on a parity therewith that may be issued and outstanding under the conditions and restrictions of the Current Bond Resolution and the 1988 Bond Resolution, are and will continue to be payable from revenues which shall be set aside in a fund for that purpose and identified as the "Fountain Run Water District #1 Sinking Fund of 2009", created in the Current Bond Resolution.

This Bond does not constitute an indebtedness of the District within the meaning of any constitutional or statutory provisions or limitations and is payable solely out of the revenues of the System. As provided in the Current Bond Resolution, the District covenants that so long as any of the 1988 Bonds and/or this Bond, are outstanding, the System will be continuously owned and operated by the District as a revenue producing public undertaking within the meaning of the aforesaid Act for the security and source of payment of the 1988 Bonds and of this Bond, and that

the District will fix, and if necessary adjust, from time to time, such rates for the services and facilities of the System and will collect and account for the revenues therefrom sufficient to pay promptly the principal of and interest on the 1988 Bonds, this Bond and all other bonds ranking on a parity therewith as may be outstanding from time to time, to pay the cost of operation and maintenance of the System and to provide for the depreciation thereof.

The District has reserved the right to issue additional bonds ranking on a parity as to security and source of payment with this Bond in order to complete the Project, and to finance future extensions, additions and improvements to the System, provided the necessary requirements of the Current Bond Resolution have been complied with by the District.

This Bond shall be registered as to principal and interest in the name of the owner hereof, after which it shall be transferable only upon presentation to the Secretary of the District as the Bond Registrar, with a written transfer duly acknowledged by the registered owner or its duly authorized attorney, which transfer shall be noted upon this Bond and upon the registration book of the District kept for that purpose.

The District, at its option, shall have the right to prepay, on any interest payment date on and after January 1, 2018, in inverse chronological order of the installments due on this Bond, the entire principal amount of this Bond then remaining unpaid, or such lesser portion thereof, in a multiple of One Hundred Dollars (\$100), as the District may determine, at a price in an amount equivalent to the principal amount to be prepaid plus accrued interest to the date of prepayment, without any prepayment premium. Notice of such prepayment shall be given by registered mail to the registered owner of this Bond or its assignee, at least 30 days prior to the date fixed for prepayment. Notice of such prepayment may be waived with the written consent of the registered owner of this Bond.

So long as the registered owner of this Bond is the United States of America, or any agency thereof, the entire principal amount of this Bond, or installments in multiples of \$100, may be prepaid at any time in inverse chronological order of the installments due.

Upon default in the payment of any principal or interest payment on this Bond, or upon failure by the District to comply with any other provision of this Bond or with any provision of the Current Bond Resolution, the registered owner may, at its option, institute all rights and remedies provided by law or by said Current Bond Resolution.

It is hereby certified, recited and declared that all acts, conditions and things required to exist, happen and be performed precedent to and in the issuance of this Bond, do exist, have happened and have been performed in due time, form and manner as required by law, and that the face amount of this Bond, together with all other obligations of the District, does not exceed any limit prescribed by the Constitution or Statutes of the Commonwealth of Kentucky.

IN WITNESS WHEREOF said Fountain Run Water District #1, by its Board of Commissioners, has caused this Bond to be executed by its Chairman, its corporate seal to be hereunto affixed, and attested by its Secretary, on the date of this Bond, which is October 21, 2009.

FOUNTAIN RUN WATER DISTRICT #1 Monroe, Allen and Barren Counties, Kentucky

	By
	Chairman
Attest:	
Secretary	-
(Seal of District)	

This Bond shalf be registered on the registration book of the District kept for that purpose by the Secretary, as Bond Registrar, upon presentation hereof to said Secretary, who shall make notation of such registration in the registration blank, and this Bond may thereafter be transferred only upon written transfer acknowledged by the registered owner or its attorney, such transfer to be made on said book and endorsed hereon.

ROVISION HOR REGISTRATION

Date of Registration	Name of Registered Owner	Signature of Bond Registrar
October 21, 2009	UNITED STATES OF AMERICA acting by and through the U.S. DEPARTMENT OF AGRICULTURE 771 Corporate Drive, Suite 200 Lexington, Kentucky 40503-5477	

ASSIGNMENT

For value received, this Bond is her	eby assigned, without recourse and subje	ect to all of its
terms and conditions, unto	, this day of	
· · · · · · · · · · · · · · · · · · ·		
	Rv^{\centerdot}	

SPECIMEN

STATEMENT OF DISCLOSURE OF RELATED PARTY TRANSACTIONS

represents all present transactions and months between Four parties that exceed \$25.00 in value. For include, all transactions and payments made directly to or on behalf of: 1) the members of the Utility's board of compercent or greater ownership interest employee, director, commissioner or putility or 5) a business enterprise in	or the purpose of this statement, "related prin excess of \$25.00, except regular salary, when the Utility's current or former employees; 2) maissioners or board of directors; 3) persons in the Utility; 4) family members* of a person with a 10 percent or greater owners in which any current or former Utility exercent or greater ownership interest in the	ust twenty-four (24) Utility") and related Dearty transactions" Vages and benefits, Current or former Ins who have a 10 Dearty current Utility Ship interest in the Imployee, director,
Name of Related Party	Type of Service Provided	Amount of
(Individual or Business)	By Related Party	Compensation
Check box if any employee of the commissioner, or any person with a 10 employee and the official to whom the supplemental page entitled "Employee	ons are listed on the supplemental page. Utility is a family member of the Utility's chi percent or greater ownership interest in the y are related and the nature of the relationsh	Utility. The name of each
Joe Cornwell	- He Con	mell
(Print Name)	(Signed)	1
Fountain Run Water District #1 Chairn	nan	
(Position/Office)		

* "Family Member" means any person who is the spouse, parent, sibling, child, mother-in-law, father-in-law, son-in-law, daughter-in-law, grandparent, or grandchild of any current Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility; or is a dependent for tax purposes of any Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility or his or her spouse; or who is a member of the household of any Utility employee, director, commissioner or person with a 10 percent or greater ownership interest in the Utility.

COMMONWEALTH OF KENTUCKY

COUNTY OF Monroe	
Subscribed and sworn to before me by	Joe Cornwell
this 12th day of June	_,20_18

Pristopher I Vesch NOTARWPURIC State-at-large