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BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION 2 4 2020 NASHVILLE, TENNESSEE

NASHVILLE, TENNESSEE

TN PUBLIC UTILITY COMMISSION
DOCKET OFFICE

PETITION OF SUPERIOR
WASTEWATER SYSTEMS, LLC TO
AMEND ITS EXISTING SERVICE
TERRITORY IN WILLIAMSON
COUNTY

NASHVILLE, TENNESSEE
TN PUBLIC UTILITY COMMISSION
DOCKET OFFICE

DOCKET NO. 20-00109

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of
JOHN POWELL

ON BEHALF OF SUPERIOR WASTEWATER SYSTEMS, LLC

1 *Q1.* PLEASE STATE YOUR NAME AND BUSINESS ADDRESS FOR THE 2 RECORD. 3 A1.My name is John Powell and my business address is 9539 Mullens Road, 4 Arrington, TN 37014. 5 6 *O2.* BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY? 7 *A2*. I am the owner and president of Superior Wastewater Systems, LLC ("SWS") a 8 provider of wastewater utility service, regulated by this Commission. 9 10 Q3. WHAT ARE YOUR RESPONSIBILITIES FOR SWS? 11 *A3*. I am responsible for the day-to-day operation, permitting, and long-term planning. 12 Among other things, this includes supervision of the system; review and approval 13 of expenditures; reviewing and resolving customer issues; scoping and obtaining 14 proposals for maintenance work; establishment of contracts; contact with 15 regulatory personnel on existing and future permit requirements and issues; 16 preparation of portions of and review of tariff documents; investigation of 17 physical and operational conditions of the distribution systems; and evaluation of proposals for plant upgrades and replacement. 18 19 WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS 20 04. 21 **PROCEEDING?** 22 The purpose of my testimony is to present information to the Tennessee Public A4. 23 Utility Commission on the managerial, financial, and technical capabilities of

1		SWS in order to amend our Certificate of Convenience & Necessity to allow SWS
2		to provide wastewater service to the Fox property.
3		
4	Q5.	PLEASE DESCRIBE THE FOX PARCEL SERVICE AREA.
5	A5.	The proposed service territory for encompasses the Fox property in Williamson
6		County and is immediately adjacent to our existing service territory as shown on
7		Exhibit 1 to our Petition. SWS ultimately anticipates providing wastewater
8		service to 78 single family homes in this area.
9		
10	Q6.	DOES A NEED PRESENTLY EXIST FOR WASTEWATER SERVICE IN
1		THIS AREA?
12	A6.	Yes. Currently there is no provider of wastewater service in this area. Therefore,
13		in order to address the need for adequate and timely wastewater service to the Fox
14		Property, SWS is asking the TPUC to amend our existing Certificate of
15		Convenience & Necessity.
16		
17	Q7.	WHAT TYPE OF WASTEWATER COLLECTION AND WASTEWATER
18		TREATMENT IS SWS PROPOSING TO PROVIDE SEWER SERVICE
19		TO THIS AREA?
20	<i>A7</i> .	Wastewater service to the Fox Parcel will be provided by collection tanks at each
21		home. Wastewater from the collection tanks will be gravity fed to force mains
22		sending wastewater to the existing wastewater treatment system. An Orenco Ax

1		Max system will be used as outlined in the permit application. After being treated		
2		the affluent will be sent to drip fields.		
3				
4	Q8.	WHAT IS THE CURRENT STATUS OF THE FOX PARCEL		
5		DEVELOPMENT?		
6	A8.	The civil engineering design of the development is underway. The design		
7		includes soil analysis and many studies approved by the state and Williamson		
8		County the wastewater collection, treatment and disposal systems. Construction		
9		activity will not commence until Williamson County and TDEC approval is		
10		granted to the overall development. The County and State permitting and		
11		approval process will continue through this year with site construction in late		
12		2021.		
13				
14	Q9.	DOES SWS POSSESS THE MANAGERIAL CAPABILITIES TO		
15		OPERATE A WASTEWATER DISTRIBUTION SYSTEM?		
16	A9.	Yes. As the Commission is aware, I have managed the operations of SWS since		
17		its inception in 2004. I am very proud that SWS has the lowest wastewater rates		
18		of any privately-owned utility in Tennessee. In addition, to my knowledge, the		
19		Commission has never had a customer complaint regarding SWS's operations.		
20		Finally, SWS has engaged legal, accounting and regulatory experts to advise and		
21		assist it with the managerial responsibilities of operating a wastewater distribution		
22		system.		

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23

1	Q10.	DOES SWS POSSESS THE FINANCIAL CAPABILITIES TO OPERATE
2		A WASTEWATER DISTRIBUTION SYSTEM?
3	A10.	Yes. However, the entire cost of the Fox Property wastewater system will be
4		funded by the developer of the subdivision. Therefore, I do not expect that
5		SWS's provision of wastewater service to this area to result in any drain on the
6		financial resources of SWS. SWS will review and approve the wastewater system
7		design and will field inspect and approve the construction. Upon completion and
8		passing final inspection, the collection system will become the responsibility of
9		SWS for ownership and operation.
10		
11	Q11.	DOES SWS POSSESS THE TECHNICAL CAPABILITIES TO OPERATE
12		A WASTEWATER DISTRIBUTION SYSTEM?
13	A11.	Yes. SWS has engaged a qualified engineer to be its wastewater distribution
14		operator and to monitor and test the wastewater distribution system of SWS on a
15		regular basis in compliance with TDEC rules.
16		
17	Q12.	WHAT RATES AND CHARGES WILL BE USED FOR THE FOX
18		PARCEL DEVELOPMENT?
19	A12.	SWS intends to apply its existing wastewater rates to new customers in the Fox
20		Parcel development.
21		
22	Q13.	DOES SWS, ANY OF ITS AFFILIATES, OR YOURSELF HAVE ANY
23		FINANCIAL INTEREST IN THE PROPOSED DEVELOPMENT, THE

1		CONSTRUCTION OF THE PROPOSED WASTEWATER SYSTEM, OR
2		THE PROVISION OF MATERIALS & SUPPLIES FOR THE
3		CONSTRUCTION OF THE PROPOSED WASTEWATER SYSTEM?
4	A13.	John Powell is the sole member of Superior Wastewater Systems, LLC. He is
5		also the sole member of Ashby Communities, LLC.
6		Ashby Communities will be developing this contiguous project and building all of
7		the infrastructure which will include the additions to the Wastewater Facility now
8		operated by Superior Wastewater Systems.
9		
10	Q14.	WHY DOES SWS WANT TO SERVE THIS NEW DEVELOPMENT AND
11		WHAT BENEFIT IS IT TO THE EXISTING SEWER CUSTOMERS?
12	A14.	SWS wants to provide service to the Fox Parcel development because it is
13		immediately adjacent to our existing service territory, meaning that it can be
14		served with relatively few incremental resources. In addition, this increase in our
15		customer base will provide SWS with a greater economy of scale to maintain low
16		rates to our existing customers.
17		
18	Q15.	WILL SWS ABIDE BY THE ORDERS AND RULES OF THE
19		COMMISSION?
20	A15.	Yes.
21		
22	Q16.	IS SWS AWARE OF RULE 1220-04-1309 (7) WHICH REQUIRES THE
23		CONSTRUCTION OF THE WASTEWATER SYSTEM TO BE

1 COMPLETED WITHIN 3 YEARS OF TPUC'S WRITTEN APPROVAL

- 2 **OF THE CCN?**
- 3 A16. Yes.

4

- 5 Q17. DOES THIS COMPLETE YOUR TESTIMONY?
- 6 A17. Yes, it does.

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PETITION OF SUPERIOR WASTEWATER SYSTEMS, LLC TO AMEND ITS EXISTING SERVICE TERRITORY IN WILLIAMSON COUNTY)))))	DOCKET NO. 20-00109					
AFFIDAVIT							
John Powell, on behalf of Superior Wastewater Systems, LLC herby certify that the attached rect testimony represents my opinion in the above referenced case. John Powell							
Sworn to and subscribed before me this	day of	Le oterles 2020					
MOTARY PUBLIC	A STREET	•					

My Commission expires:_