

This file contains the following documents:

- 1. Summary of application (in plain language)
 - English
 - Alternative Language (Spanish)
- 2. First Notice (NORI-Notice of Receipt of Application and Intent to Obtain a Permit)
 - English
 - Alternative Language (Spanish)
- 3. Application materials



Este archivo contiene los siguientes documentos:

- 1. Resumen en lenguaje sencillo (PLS, por sus siglas en inglés) de la actividad propuesta
 - Inglés
 - Idioma alternativo (español)
- 2. Primer aviso (NORI, por sus siglas en inglés)
 - Inglés
 - Idioma alternativo (español)
- 3. Solicitud original

TCEQ

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

Plain Language Summary Template and Instructions for Texas Pollutant Discharge Elimination System (TPDES) and Texas Land Application (TLAP) Permit Applications

Applicants should use this template to develop a plain language summary as required by <u>Title 30, Texas Administrative Code (30 TAC)</u>, <u>Chapter 39, Subchapter H</u>. Applicants may modify the template as necessary to accurately describe their facility as long as the summary includes the following information: (1) the function of the proposed plant or facility; (2) the expected output of the proposed plant or facility; (3) the expected pollutants that may be emitted or discharged by the proposed plant or facility; and (4) how the applicant will control those pollutants, so that the proposed plant will not have an adverse impact on human health or the environment.

Fill in the highlighted areas below to describe your facility and application in plain language. Instructions and examples are provided below. Make any other edits necessary to improve readability or grammar and to comply with the rule requirements.

If you are subject to the alternative language notice requirements in 30 TAC Section 39.426, you must provide a translated copy of the completed plain language summary in the appropriate alternative language as part of your application package. For your convenience, a Spanish template has been provided below.

ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS Enter 'INDUSTRIAL' or 'DOMESTIC' here WASTEWATER/STORMWATER

The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 TAC Chapter 39. The information provided in this summary may change during the technical review of the application and is not a federal enforceable representation of the permit application.

Williamson County Municipal Utility District No. 16 (CN603086760) proposes to operate the Rancho San Gabriel Wastewater Treatment Plant (RN110741543), an activated sludge process facility. The facility will be located at approximately 6000-ft west of the intersection of FM 1660 and State Highway 29, in Georgetown, TX, Williamson County, Texas 78626. The application is for a renewal to the existing permit WQ0015000002 to authorize the discharge of treated domestic wastewater at a daily average flow not to exceed 0.60 MGD.

Discharges from the facility are expected to contain Carbonaceous Biochemical Oxygen Deman (CBOD₅), Total Suspended Solids (TSS), Ammonia Nitrogen (NH₃-N), Phosphorus (P), pH, and Escherichia Coli. Domestic Wastewater will be treated by an activated sludge process and the treatment units include a bar screen, aeration basins, secondary clarifiers, chlorine contact basins, sludge holding basins, and tertiary filters.

PLANTILLA EN ESPAÑOL PARA SOLICITUDES NUEVAS/RENOVACIONES/ENMIENDAS DE TPDES o TLAP

AGUAS RESIDUALES Introduzca 'INDUSTRIALES' o 'DOMÉSTICAS' aquí /AGUAS PLUVIALES

El siguiente resumen se proporciona para esta solicitud de permiso de calidad del agua pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas según lo requerido por el Capítulo 39 del Código Administrativo de Texas 30. La información proporcionada en este resumen puede cambiar durante la revisión técnica de la solicitud y no es una representación ejecutiva fedérale de la solicitud de permiso.

Williamson County Municipal Utility District No. 16 (CN603086760) propone operar Planta de Tratamiento de Aguas Residuales Rancho San Gabriel (RN110741543), una instalación de proceso de lodos activados. La instalación estará ubicada en aproximadamente a 6000 pies al oeste de la interseccion de FM 1660 y State Highway 29, en Georgetown, Condado de Williamson, Texas 78626. La solicitud es para renovar el permiso existente WQ0015000002 para autorizar la descarga de agua tratada aguas residuals domesticas con un caudal promedio diario que no exceda 0.60 MGD.

Se espera que las descargas de la instalación contengan demanda bioquimica de oxigeno carbonoso (CBDO₅), solidos suspendidos totals (TSS), nitrogeno ammoniacal (NH₃-N), fosforo (P), pH y Escherichia coli. Las aguas residuals domesticas. estará tratado por un proceso de lodos activados y las unidades de tratamiento incluyen criba de barras, cuencas de aireacion, clarificadores secundarios, cuencas de contact de cloro, cuencas de retencion de lodos y filtros terciarios.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN WATER QUALITY PERMIT RENEWAL.

PERMIT NO. WQ0015000002

APPLICATION. Williamson County Municipal Utility District No. 16, 102 North Railroad Avenue, Pflugerville, Texas 78660, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0015000002 (EPA I.D. No. TX0139181) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 600,000 gallons per day. The domestic wastewater treatment facility is located approximately 6,000 feet west of the intersection of Farm-to-Market Road 1660 and State Highway 29, in Williamson County, Texas 78626. The discharge route is from the plant site directly to the San Gabriel/ North Fork San Gabriel River. TCEQ received this application on July 11, 2024. The permit application will be available for viewing and copying at Georgetown Public Library, 402 West 8th Street, Georgetown, in Williamson County, Texas prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage:

https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.56221,30.64071&level=18

ALTERNATIVE LANGUAGE NOTICE. Alternative language notice in Spanish is available at: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. El aviso de idioma alternativo en español está disponible en https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications.

ADDITIONAL NOTICE. TCEQ's Executive Director has determined the application is administratively complete and will conduct a technical review of the application. After technical review of the application is complete, the Executive Director may prepare a draft permit and will issue a preliminary decision on the application. Notice of the Application and Preliminary Decision will be published and mailed to those who are on the countywide mailing list and to those who are on the mailing list for this application. That notice will contain the deadline for submitting public comments.

PUBLIC COMMENT / PUBLIC MEETING. You may submit public comments or request a public meeting on this application. The purpose of a public meeting is to provide the

opportunity to submit comments or to ask questions about the application. TCEQ will hold a public meeting if the Executive Director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

OPPORTUNITY FOR A CONTESTED CASE HEARING. After the deadline for submitting public comments, the Executive Director will consider all timely comments and prepare a response to all relevant and material, or significant public comments. Unless the application is directly referred for a contested case hearing, the response to comments, and the Executive Director's decision on the application, will be mailed to everyone who submitted public comments and to those persons who are on the mailing list for this application. If comments are received, the mailing will also provide instructions for requesting reconsideration of the Executive Director's decision and for requesting a contested case hearing. A contested case hearing is a legal proceeding similar to a civil trial in state district court.

TO REQUEST A CONTESTED CASE HEARING, YOU MUST INCLUDE THE FOLLOWING ITEMS IN YOUR REQUEST: your name, address, phone number; applicant's name and proposed permit number; the location and distance of your property/activities relative to the proposed facility; a specific description of how you would be adversely affected by the facility in a way not common to the general public; a list of all disputed issues of fact that you submit during the comment period and, the statement "[I/we] request a contested case hearing." If the request for contested case hearing is filed on behalf of a group or association, the request must designate the group's representative for receiving future correspondence; identify by name and physical address an individual member of the group who would be adversely affected by the proposed facility or activity; provide the information discussed above regarding the affected member's location and distance from the facility or activity; explain how and why the member would be affected; and explain how the interests the group seeks to protect are relevant to the group's purpose.

Following the close of all applicable comment and request periods, the Executive Director will forward the application and any requests for reconsideration or for a contested case hearing to the TCEO Commissioners for their consideration at a scheduled Commission meeting.

The Commission may only grant a request for a contested case hearing on issues the requestor submitted in their timely comments that were not subsequently withdrawn. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact or mixed questions of fact and law relating to relevant and material water quality concerns submitted during the comment period.

TCEQ may act on an application to renew a permit for discharge of wastewater without providing an opportunity for a contested case hearing if certain criteria are met.

MAILING LIST. If you submit public comments, a request for a contested case hearing or a reconsideration of the Executive Director's decision, you will be added to the mailing list for this specific application to receive future public notices mailed by the Office of the Chief Clerk. In addition, you may request to be placed on: (1) the permanent mailing list for a specific applicant name and permit number; and/or (2) the mailing list for a specific county. If you wish to be placed on the permanent and/or the county mailing list, clearly specify which list(s) and send your request to TCEQ Office of the Chief Clerk at the address below.

INFORMATION AVAILABLE ONLINE. For details about the status of the application, visit the Commissioners' Integrated Database at www.tceq.texas.gov/goto/cid. Search the database using the permit number for this application, which is provided at the top of this notice.

AGENCY CONTACTS AND INFORMATION. All public comments and requests must be submitted either electronically at https://www14.tceq.texas.gov/epic/eComment/, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the TCEQ Public Education Program, Toll Free, at 1-800-687-4040 or visit their website at www.tceq.texas.gov/goto/pep. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Williamson County Municipal Utility District No. 16 at the address stated above or by calling Mr. Michael Bevilacqua, P.E., Baxter Woodman at 737-358-8103.

Issuance Date: July 30, 2024

Comisión de Calidad Ambiental del Estado de Texas



AVISO DE RECIBO DE LA SOLICITUD Y EL INTENTO DE OBTENER PERMISO PARA LA CALIDAD DEL AGUA RENOVACION

PERMISO NO. WQ0015000002

SOLICITUD. Williamson County Municipal Utility District No. 16, 102 North Railroad Avenue, Pflugerville, Texas 78660 ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) No. WQ0015000002 (EPA I.D. No. TX0139181) para autorizar la descarga de aguas residuales tratadas en un volumen que no sobrepasa un flujo promedio diario de 600,000 galones por día. La planta de tratamiento de aguas residuales domesticas está ubicada aproximadamente 6,000 pies al oeste de la intersección de Farm-to-Market Road 1660 y State Highway 29, en el Condado de Williamson, Texas 78626. La ruta de descarga es desde el sitio de la planta directamente al San Gabriel/Tenedor norte del rio San Gabriel. La TCEQ recibió esta solicitud el 11 de julio de 2024. La solicitud de permiso estará disponible para leerla y copiarla en la biblioteca pública de Georgetown, 402 West 8th Street, Georgetown, en el Condado de Williamson, Texas, antes de la fecha de publicación de este aviso en el periodico. La solicitud (cualquier actualización y aviso inclusive) está disponible electrónicamente en la siguiente página web:

https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdesapplications. Este enlace a un mapa electrónico de la ubicación general del sitio o de la instalación es proporcionado como una cortesía y no es parte de la solicitud o del aviso. Para la ubicación exacta, consulte la solicitud.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.56221,30.64071&level=18

AVISO ADICIONAL. El Director Ejecutivo de la TCEQ ha determinado que la solicitud es administrativamente completa y conducirá una revisión técnica de la solicitud. Después de completar la revisión técnica, el Director Ejecutivo puede preparar un borrador del permiso y emitirá una Decisión Preliminar sobre la solicitud. El aviso de la solicitud y la decisión preliminar serán publicados y enviado a los que están en la lista de correo de las personas a lo largo del condado que desean recibir los avisos y los que están en la lista de correo que desean recibir avisos de esta solicitud. El aviso dará la fecha límite para someter comentarios públicos.

COMENTARIO PUBLICO / REUNION PUBLICA. Usted puede presentar comentarios públicos o pedir una reunión pública sobre esta solicitud. El propósito de una reunión pública es dar la oportunidad de presentar comentarios o hacer preguntas acerca de la solicitud. La TCEQ realiza una reunión pública si el Director Ejecutivo determina que hay un grado de interés público suficiente en la solicitud o si un legislador local lo pide. Una reunión pública no es una audiencia administrativa de lo contencioso.

OPORTUNIDAD DE UNA AUDIENCIA ADMINISTRATIVA DE LO

CONTENCIOSO. Después del plazo para presentar comentarios públicos, el Director Ejecutivo considerará todos los comentarios apropiados y preparará una respuesta a todo los comentarios públicos esenciales, pertinentes, o significativos. A menos que la solicitud haya sido referida directamente a una audiencia administrativa de lo contencioso, la respuesta a los comentarios y la decisión del Director Ejecutivo sobre la solicitud serán enviados por correo a todos los que presentaron un comentario público y a las personas que están en la lista para recibir avisos sobre esta solicitud. Si se reciben comentarios, el aviso también proveerá instrucciones para pedir una reconsideración de la decisión del Director Ejecutivo y para pedir una audiencia administrativa de lo contencioso. Una audiencia administrativa de lo contencioso es un procedimiento legal similar a un procedimiento legal civil en un tribunal de distrito del estado.

PARA SOLICITAR UNA AUDIENCIA DE CASO IMPUGNADO. USTED DEBE INCLUIR EN SU SOLICITUD LOS SIGUIENTES DATOS: su nombre, dirección, y número de teléfono; el nombre del solicitante y número del permiso; la ubicación y distancia de su propiedad/actividad con respecto a la instalación; una descripción específica de la forma cómo usted sería afectado adversamente por el sitio de una manera no común al público en general: una lista de todas las cuestiones de hecho en disputa que usted presente durante el período de comentarios; y la declaración "[Yo/nosotros] solicito/solicitamos una audiencia de caso impugnado". Si presenta la petición para una audiencia de caso impugnado de parte de un grupo o asociación, debe identificar una persona que representa al grupo para recibir correspondencia en el futuro; identificar el nombre y la dirección de un miembro del grupo que sería afectado adversamente por la planta o la actividad propuesta; proveer la información indicada anteriormente con respecto a la ubicación del miembro afectado y su distancia de la planta o actividad propuesta; explicar cómo y porqué el miembro sería afectado; y explicar cómo los intereses que el grupo desea proteger son pertinentes al propósito del grupo.

Después del cierre de todos los períodos de comentarios y de petición que aplican, el Director Ejecutivo enviará la solicitud y cualquier petición para reconsideración o para una audiencia de caso impugnado a los Comisionados de la TCEQ para su consideración durante una reunión programada de la Comisión. La Comisión sólo puede conceder una solicitud de una audiencia de caso impugnado sobre los temas que el solicitante haya presentado en sus comentarios oportunos que no fueron

retirados posteriormente. Si se concede una audiencia, el tema de la audiencia estará limitado a cuestiones de hecho en disputa o cuestiones mixtas de hecho y de derecho relacionadas a intereses pertinentes y materiales de calidad del agua que se hayan presentado durante el período de comentarios. Si ciertos criterios se cumplen, la TCEQ puede actuar sobre una solicitud para renovar un permiso sin proveer una oportunidad de una audiencia administrativa de lo contencioso.

LISTA DE CORREO. Si somete comentarios públicos, un pedido para una audiencia administrativa de lo contencioso o una reconsideración de la decisión del Director Ejecutivo, la Oficina del Secretario Principal enviará por correo los avisos públicos en relación con la solicitud. Ademas, puede pedir que la TCEQ ponga su nombre en una or mas de las listas correos siguientes (1) la lista de correo permanente para recibir los avisos de el solicitante indicado por nombre y número del permiso específico y/o (2) la lista de correo de todas las solicitudes en un condado específico. Si desea que se agrega su nombre en una de las listas designe cual lista(s) y envia por correo su pedido a la Oficina del Secretario Principal de la TCEQ.

CONTACTOS E INFORMACIÓN DE LA TCEQ. Todos los comentarios escritos del público y los para pedidos una reunión deben ser presentados a la Oficina del Secretario Principal, MC 105, TCEQ, P.O. Box 13087, Austin, TX 78711-3087 o por el internet at www.tceq.texas.gov/about/comments.html. Tenga en cuenta que cualquier información personal que usted proporcione, incluyendo su nombre, número de teléfono, dirección de correo electrónico y dirección física pasarán a formar parte del registro público de la Agencia. Si necesita más información en Español sobre esta solicitud para un permiso o el proceso del permiso, por favor llame a El Programa de Educación Pública de la TCEQ, sin cobro, al 1-800-687-4040. La información general sobre la TCEQ puede ser encontrada en nuestro sitio de la red: www.tceq.texas.gov.

También se puede obtener información adicional del Williamson County Municipal Utility District No. 16 a la dirección indicada arriba o llamando a Sr. Michael Bevilacqua, P.E., Gerente Senior de Proyectos al 737-358-8103.

Fecha de emission: 30 de junio de 2024

TCEQ TPDES PERMIT RENEWAL APPLICATION

RANCHO SAN GABRIEL WASTEWATER TREATMENT FACILITY WQ0015000002

Prepared For: WILLIAMSON COUNTY MUNICIPAL UTILITY DISTRICT NO. 16





TX Registered Engineering Firm F-21783 301 Denali Pass, Suite 3 Cedar Park, TX 78613 281-350-7027

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301 Denali Pass, Suite #3, Cedar Park, Texas 78613 • baxterwoodman.com • Texas Registered Engineering Firm F-21783

July 11, 2024

Texas Commission on Environmental Quality Applications Review and Processing Team (MC 148) P.O. Box 13087 Austin, Texas 78711-3087

Re:

TPDES Permit Renewal Application
Williamson County Municipal Utility District No. 16

Rancho San Gabriel Wastewater Facility

WQ0015000002

CN:603086760

RN:110741543

To Whom it May Concern,

The attached application is for a renewal to the existing TPDES permit WQ0015000002 for Williamson County MUD No. 16's Rancho San Gabriel Wastewater Treatment Facility (WWTF). The WWTF will be located approximately 6000-ft west of the intersection of FM 1660 and Highway 29 in Williamson County, TX.

If you have any questions, or need additional information, please do not hesitate to contact me. My address and phone number are listed above, and my email is mbevilacqua@baxterwoodman.com.

Sincerely,

Green Civil Design

a Baxter & Woodman Company

Michael E. Bevilacqua, P.E.

THE COMMISSION OF THE PROPERTY OF THE PROPERTY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME:	Williamson County	y Municipa	l Utilit	y District No.	16

PERMIT NUMBER (If new, leave blank): WQ00 15000002

Indicate if each of the following items is included in your application.

	Y	IN		Y	N
Administrative Report 1.0	\boxtimes		Original USGS Map		
Administrative Report 1.1		\boxtimes	Affected Landowners Map		\boxtimes
SPIF	\boxtimes		Landowner Disk or Labels		\boxtimes
Core Data Form	\boxtimes		Buffer Zone Map		\boxtimes
Public Involvement Plan Form	\boxtimes		Flow Diagram	\boxtimes	
Technical Report 1.0	\boxtimes		Site Drawing		
Technical Report 1.1		\boxtimes	Original Photographs		\boxtimes
Worksheet 2.0	\boxtimes		Design Calculations		\boxtimes
Worksheet 2.1			Solids Management Plan		\boxtimes
Worksheet 3.0			Water Balance		\boxtimes
Worksheet 3.1					
Worksheet 3.2					
Worksheet 3.3		\boxtimes			
Worksheet 4.0		\boxtimes			
Worksheet 5.0		\boxtimes			
Worksheet 6.0					
Worksheet 7.0		\boxtimes			

For TCEQ Use Only	
Segment NumberExpiration Date	_County
Permit Number	

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

For any questions about this form, please contact the Applications Review and Processing Team at 512-239-4671.

Section 1. Application Fees (Instructions Page 26)

Indicate the amount submitted for the application fee (check only one).

Flow	New/Major Amendment	Renewal
<0.05 MGD	\$350.00 □	\$315.00 □
≥0.05 but <0.10 MGD	\$550.00 □	\$515.00 □
≥0.10 but <0.25 MGD	\$850.00 □	\$815.00 □
≥0.25 but <0.50 MGD	\$1,250.00 □	\$1,215.00
≥0.50 but <1.0 MGD	\$1,650.00 □	\$1,615.00 ⊠
≥1.0 MGD	\$2,050.00 □	\$2,015.00

Minor Amendment (for any flow) \$150.00 □

Mailed Check/Money Order Number: <u>000174</u>

Check/Money Order Amount: \$1,615.00

Name Printed on Check: WBW Single Development Group LLC – Series 100

EPAY Voucher Number: Click to enter text.

Copy of Payment Voucher enclosed? Yes □

Section 2. Type of Application (Instructions Page 26)

a.	Che	ck the	box next to t	he appropria	te auth	orization	type.
	\boxtimes	Public	ly-Owned Do	mestic Waste	water		

- ☐ Privately-Owned Domestic Wastewater
- ☐ Conventional Wastewater Treatment
- **b.** Check the box next to the appropriate facility status.
 - ☐ Active ☒ Inactive

c.	Che	eck the box next to the appropriate permit typ	e.	
	\boxtimes	TPDES Permit		
		TLAP		
		TPDES Permit with TLAP component		
		Subsurface Area Drip Dispersal System (SAD	DS)	
d.	Che	eck the box next to the appropriate application	ı typ	e
		New		
		Major Amendment <u>with</u> Renewal		Minor Amendment with Renewal
		Major Amendment <u>without</u> Renewal		Minor Amendment without Renewal
	\boxtimes	Renewal without changes		Minor Modification of permit
e.	For	amendments or modifications, describe the p	ropo	osed changes: Click to enter text.
f.	For	existing permits:		
	Peri	mit Number: WQ00 <u>15000002</u>		
	EPA	A I.D. (TPDES only): TX <u>0139181</u>		
	Exp	oiration Date: <u>2/21/2025</u>		
Co	ati.	on 2 Facility Overson (Applicant) a	ra d	Co Applicant Information
36	CH	on 3. Facility Owner (Applicant) a (Instructions Page 26)	IIu	CO-Applicant information
Δ	The	e owner of the facility must apply for the per	rmit	
7 1.		at is the Legal Name of the entity (applicant) a		
		liamson County Municipal Utility District No. 16	PPI	ing for this permit.
	(The	e legal name must be spelled exactly as filed w legal documents forming the entity.)	ith th	he Texas Secretary of State, County, or in
		ne applicant is currently a customer with the T n may search for your CN on the TCEQ website		
	(CN: <u>603086760</u>		

What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in *30 TAC § 305.44*.

Prefix: Ms. Last Name, First Name: Alaniz, Nicole

Title: <u>Director</u> Credential: Click to enter text.

B. Co-applicant information. Complete this section only if another person or entity is required to apply as a co-permittee.

What is the Legal Name of the co-applicant applying for this permit?

Click to enter text.

(The legal name must be spelled exactly as filed with the TX SOS, with the County, or in the legal documents forming the entity.)

If the co-applicant is currently a customer with the TCEQ, what is the Customer Number (CN)? You may search for your CN on the TCEQ website at: http://www15.tceq.texas.gov/crpub/

CN: Click to enter text.

What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in *30 TAC § 305.44*.

Prefix: Click to enter text. Last Name, First Name: Click to enter text.

Title: Click to enter text. Credential: Click to enter text.

Provide a brief description of the need for a co-permittee: Click to enter text.

C. Core Data Form

Complete the Core Data Form for each customer and include as an attachment. If the customer type selected on the Core Data Form is **Individual**, complete **Attachment 1** of Administrative Report 1.0. $\underline{\mathbf{A}}$

Section 4. Application Contact Information (Instructions Page 27)

This is the person(s) TCEQ will contact if additional information is needed about this application. Provide a contact for administrative questions and technical questions.

A. Prefix: Mr. Last Name, First Name: Bevilacqua, Michael

Title: <u>Senior Project Manager</u> Credential: <u>P.E.</u>

Organization Name: Baxter & Woodman

Mailing Address: 301 Denali Pass, Suite #3 City, State, Zip Code: Cedar Park, TX 78613

Phone No.: 737-358-8103 E-mail Address: mbevilacqua@baxterwoodman.com

Check one or both:

Administrative Contact

Technical Contact

B. Prefix: Mr. Last Name, First Name: Hamala, Richard

Title: <u>Attorney</u> Credential: Click to enter text.

Organization Name: Tiemann Shahady & Hamala PC

Mailing Address: 102 N. Railroad Ave City, State, Zip Code: Pflugerville, TX 78660

Phone No.: <u>512-251-1920</u> E-mail Address: Click to enter text.

Check one or both:

✓ Administrative Contact

✓ Technical Contact

Section 5. Permit Contact Information (Instructions Page 27)

Provide the names and contact information for two individuals that can be contacted throughout the permit term.

A. Prefix: Mr. Last Name, First Name: Hamala, Richard

Title: <u>Attorney</u> Credential: Click to enter text.

Organization Name: Tiemann Shahady & Hamala PC

Mailing Address: 102 N. Railroad Ave City, State, Zip Code: Pflugerville, TX 78660

Phone No.: <u>512-251-1920</u> E-mail Address: Click to enter text.

B. Prefix: Mr. Last Name, First Name: Heroy, Ken

Title: <u>District Engineer</u> Credential: <u>P.E.</u>
Organization Name: Jones-Heroy & Associates Inc

Mailing Address: 13915 Burnet Road, Suite 408 City, State, Zip Code: Austin, TX 78728

Phone No.: <u>512-989-2200</u> E-mail Address: Click to enter text.

Section 6. Billing Contact Information (Instructions Page 27)

The permittee is responsible for paying the annual fee. The annual fee will be assessed to permits *in effect on September 1 of each year*. The TCEQ will send a bill to the address provided in this section. The permittee is responsible for terminating the permit when it is no longer needed (using form TCEQ-20029).

Prefix: Mr. Last Name, First Name: Swinbank, Tom

Title: <u>President</u> Credential: Click to enter text.

Organization Name: Williamson County MUD No. 16

Mailing Address: 102 N. Railroad Ave City, State, Zip Code: Pflugerville, TX 78660

Phone No.: <u>512-251-1920</u> E-mail Address: Click to enter text.

Section 7. DMR/MER Contact Information (Instructions Page 27)

Provide the name and complete mailing address of the person delegated to receive and submit Discharge Monitoring Reports (DMR) (EPA 3320-1) or maintain Monthly Effluent Reports (MER).

Prefix: Mr. Last Name, First Name: Swinbank, Tom

Title: <u>President</u> Credential: Click to enter text.

Organization Name: Williamson County MUD No. 16

Mailing Address: 102 N. Railroad Ave City, State, Zip Code: Pflugerville, TX 78660

Phone No.: <u>512-251-1920</u> E-mail Address: Click to enter text.

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Mr. Last Name, First Name: Bevilacqua, Michael

Title: <u>Senior Project Manager</u> Credential: <u>P.E.</u>

Organization Name: Baxter & Woodman

Mailing Address: <u>301 Denali Pass, Suite #3</u> City, State, Zip Code: <u>Cedar Park, TX 78613</u>
Phone No.: <u>737-358-8103</u> E-mail Address: <u>mbevilacqua@baxterwoodman.com</u>

B.		thod for Receiving Notice of Receipt and Intent to Obtain a Water Quality Permit ckage
	Ind	licate by a check mark the preferred method for receiving the first notice and instructions:
		E-mail Address
		Fax
		Regular Mail
C.	Co	ntact permit to be listed in the Notices
	Pre	efix: <u>Mr.</u> Last Name, First Name: <u>Bevilacqua, Michael</u>
	Tit	le: <u>Senior Project Manager</u> Credential: <u>P.E.</u>
	Org	ganization Name: <u>Baxter & Woodman</u>
	Ma	iling Address: <u>301 Denali Pass, Suite #3</u> City, State, Zip Code: <u>Cedar Park, TX 78613</u>
	Pho	one No.: <u>737-358-8103</u> E-mail Address: <u>mbevilacqua@baxterwoodman.com</u>
D.	Pu	blic Viewing Information
		he facility or outfall is located in more than one county, a public viewing place for each unty must be provided.
	Pul	blic building name: <u>Georgetown Public Library</u>
	Loc	cation within the building: <u>2nd Floor</u>
	Phy	ysical Address of Building: <u>402 W. 8th Street</u>
	Cit	y: <u>Georgetown</u> County: <u>Williamson</u>
	Co	ntact (Last Name, First Name): Click to enter text.
	Pho	one No.: Click to enter text. Ext.: Click to enter text.
E.	Bil	ingual Notice Requirements
		is information is required for new, major amendment, minor amendment or minor odification, and renewal applications.
	be	is section of the application is only used to determine if alternative language notices will needed. Complete instructions on publishing the alternative language notices will be in ur public notice package.
	obt	ase call the bilingual/ESL coordinator at the nearest elementary and middle schools and tain the following information to determine whether an alternative language notices are quired.
	1.	Is a bilingual education program required by the Texas Education Code at the elementary or middle school nearest to the facility or proposed facility?
		⊠ Yes □ No
		If no , publication of an alternative language notice is not required; skip to Section 9 below.
	2.	Are the students who attend either the elementary school or the middle school enrolled in a bilingual education program at that school?
		⊠ Yes □ No

	3.	Do the locatio		at these	schools attend a bilingual education program at another	
			Yes		No	
	4.				uired to provide a bilingual education program but the sch rement under 19 TAC §89.1205(g)?	ool has
			Yes		No	
	5.				uestion 1, 2, 3, or 4 , public notices in an alternative langua e is required by the bilingual program? <u>Spanish</u>	ige are
F.	Pla	in Lang	guage Sui	nmary T	emplate emplate	
	Co	mplete	the Plain	Language	e Summary (TCEQ Form 20972) and include as an attachme	ent.
	At	tachme	nt: <u>J</u>			
G.	Pu	blic Inv	olvemen	t Plan Fo	orm	
					ment Plan Form (TCEQ Form 20960) for each application fo	or a
					dment to a permit and include as an attachment.	
	At	tachme	nt: <u>K</u>			
			-			
Se	ecti	on 9.	Regu Page		intity and Permitted Site Information (Instruc	ctions
Α.				tly regula	ated by TCEQ, provide the Regulated Entity Number (RN) is	sued to
					negistry at http://www15.tceq.texas.gov/crpub/ to determined by TCEQ.	ne if
B.	Na	me of p	roject or	site (the	name known by the community where located):	
	<u>Ra</u>	ncho Saı	n Gabriel V	<u> Wastewate</u>	er Treatment Plant	
C.	Ov	vner of	treatmen	t facility:	Williamson County MUD No. 16	
	Ov	vnershij	of Facili	ty: 🗵	Public \square Private \square Both \square Federal	
D.	Ov	vner of	land whe	re treatm	ent facility is or will be:	
	Pre	efix: <u>Mr</u>	<u>.</u>		Last Name, First Name: Whitis, Bruce	
	Tit	le: Clicl	k to enter	text.	Credential: Click to enter text.	
	Or	ganizat	ion Name	: Whitis M	Mustang Creek Ranch	
	Ma	iling A	ddress: <u>10</u>	9 W. 2nd	Street, Suite #201 City, State, Zip Code: Georgetown, TX	78626
	Ph	one No.	: <u>254-953</u> -	<u>-5353</u>	E-mail Address: Click to enter text.	
					same person as the facility owner or co-applicant, attach a lasement. See instructions.	lease
		Attach	ment: <u>B</u>			

	Prefix: Click to enter text.	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to ent	ter text.
	Mailing Address: Click to enter	text. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.
	If the landowner is not the same agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease sement. See instructions.
	Attachment: Click to enter t	ext.
F.	Owner sewage sludge disposal s property owned or controlled b	site (if authorization is requested for sludge disposal on y the applicant)::
	Prefix: Click to enter text.	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to ent	ter text.
	Mailing Address: Click to enter	text. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.
	If the landowner is not the same agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease sement. See instructions.
	Attachment: Click to enter t	ext.
Se	ection 10. TPDES Dischar	rge Information (Instructions Page 31)
		rge Information (Instructions Page 31) ility location in the existing permit accurate?
	Is the wastewater treatment factor Yes No If no, or a new permit application	
	Is the wastewater treatment fac	ility location in the existing permit accurate?
A.	Is the wastewater treatment factor Yes No If no, or a new permit application Click to enter text.	ility location in the existing permit accurate? ion, please give an accurate description:
A.	Is the wastewater treatment factor Yes	ility location in the existing permit accurate?
A.	Is the wastewater treatment factor Yes No If no, or a new permit application Click to enter text.	ility location in the existing permit accurate? ion, please give an accurate description:
A.	Is the wastewater treatment factor ✓ Yes □ No If no, or a new permit applicate Click to enter text. Are the point(s) of discharge an ✓ Yes □ No If no, or a new or amendment permit set If no, or a new or amendment permit set ✓ Yes □ No	ility location in the existing permit accurate? ion, please give an accurate description:
A.	Is the wastewater treatment factor ✓ Yes □ No If no, or a new permit applicate Click to enter text. Are the point(s) of discharge an ✓ Yes □ No If no, or a new or amendment point of discharge and the discharge	ility location in the existing permit accurate? ion, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the
A.	Is the wastewater treatment factor ✓ Yes □ No If no, or a new permit applicate Click to enter text. Are the point(s) of discharge an ✓ Yes □ No If no, or a new or amendment point of discharge and the	ion, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30
A.	Is the wastewater treatment factor ✓ Yes □ No If no, or a new permit applicate Click to enter text. Are the point(s) of discharge an ✓ Yes □ No If no, or a new or amendment point of discharge and the discharge and t	ility location in the existing permit accurate? ion, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30
A.	Is the wastewater treatment factor ✓ Yes ☐ No If no, or a new permit applicate Click to enter text. Are the point(s) of discharge an ✓ Yes ☐ No If no, or a new or amendment point of discharge and the discharge and th	ility location in the existing permit accurate? ion, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30 is/are located: Williamson
A.	Is the wastewater treatment factor ✓ Yes ☐ No If no, or a new permit applicate Click to enter text. Are the point(s) of discharge an ✓ Yes ☐ No If no, or a new or amendment point of discharge and the discharge and th	ility location in the existing permit accurate? ion, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30 is/are located: Williamson et discharge to a city, county, or state highway right-of-way, or
A.	Is the wastewater treatment factor ✓ Yes ☐ No If no, or a new permit applicate Click to enter text. Are the point(s) of discharge an ✓ Yes ☐ No If no, or a new or amendment point of discharge and the	ion, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30 is/are located: Williamson or discharge to a city, county, or state highway right-of-way, or

E. Owner of effluent disposal site:

	If yes , indicate by a check mark if:
	\square Authorization granted \square Authorization pending
	For new and amendment applications, provide copies of letters that show proof of contact and the approval letter upon receipt.
	Attachment: Click to enter text.
D.	For all applications involving an average daily discharge of 5 MGD or more, provide the names of all counties located within 100 statute miles downstream of the point(s) of discharge: Click to enter text.
Se	ection 11. TLAP Disposal Information (Instructions Page 32)
	<u>-</u>
Α.	For TLAPs, is the location of the effluent disposal site in the existing permit accurate?
	□ Yes □ No
	If no, or a new or amendment permit application , provide an accurate description of the disposal site location:
	Click to enter text.
B.	City nearest the disposal site: Click to enter text.
C.	County in which the disposal site is located: Click to enter text.
D.	For TLAPs , describe the routing of effluent from the treatment facility to the disposal site:
	Click to enter text.
Е.	For TLAPs , please identify the nearest watercourse to the disposal site to which rainfall runoff might flow if not contained: Click to enter text.
Se	ection 12. Miscellaneous Information (Instructions Page 32)
	Is the facility located on or does the treated effluent cross American Indian Land?
A.	☐ Yes ☐ No
D	
Б.	If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?
	□ Yes □ No ⊠ Not Applicable
	If No, or if a new onsite sludge disposal authorization is being requested in this permit application, provide an accurate location description of the sewage sludge disposal site.
	Click to enter text.

C.	Did any person formerly employed by the TCEQ represent your company and get paid for service regarding this application?
	□ Yes ⊠ No
	If yes, list each person formerly employed by the TCEQ who represented your company and was paid for service regarding the application: Click to enter text.
D.	Do you owe any fees to the TCEQ?
	□ Yes ⊠ No
	If yes , provide the following information:
	Account number: Click to enter text.
	Amount past due: Click to enter text.
E.	Do you owe any penalties to the TCEQ?
	□ Yes ⊠ No
	If yes , please provide the following information:
	Enforcement order number: Click to enter text.
	Amount past due: Click to enter text.
Se	ction 13. Attachments (Instructions Page 33)
	ction 13. Attachments (Instructions Page 33) icate which attachments are included with the Administrative Report. Check all that apply:
Inc	icate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is
Ino	icate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant.
Ino	Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant. Original full-size USGS Topographic Map with the following information: • Applicant's property boundary • Treatment facility boundary • Labeled point of discharge for each discharge point (TPDES only) • Highlighted discharge route for each discharge point (TPDES only) • Onsite sewage sludge disposal site (if applicable) • Effluent disposal site boundaries (TLAP only) • New and future construction (if applicable) • 1 mile radius information • 3 miles downstream information (TPDES only)

Section 14. Signature Page (Instructions Page 34)

If co-applicants are necessary, each entity must submit an original, separate signature page.

Permit Number: WQ0015000002

Applicant: Williamson County Municipal Utility District No. 16

Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

I further certify that I am authorized under 30 Texas Administrative Code § 305.44 to sign and submit this document, and can provide documentation in proof of such authorization upon request.

Signatory name (typed or printed): <u>Nicole Alaniz</u>
Signatory title: <u>Director</u>
Signature: Vil Slan Date: 7/1/24
(Use blue ink)
Subscribed and Sworn to before me by the said <u>Director</u>
on this <u>1</u> st day of <u>July</u> , 20 <u>24</u> .
My commission expires on the $4th$ day of $\frac{15}{2000}$.

Travis

JONATHAN RICHARD COCHRAN
Notary ID #131370149
My Commission Expires
December 4, 2025

[SEAL]

DOMESTIC WASTEWATER PERMIT APPLICATION SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

This form applies to TPDES permit applications only. Complete and attach the Supplemental Permit information Form (SPIF) (TCEQ Form 20971).

Attachment: **D**

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST OF COMMON DEFICIENCIES

Below is a list of common deficiencies found during the administrative review of domestic wastewater permit applications. To ensure the timely processing of this application, please review the items below and indicate by checking Yes that each item is complete and in accordance applicable rules at 30 TAC Chapters 21, 281, and 305. If an item is not required this application, indicate by checking N/A where appropriate. Please do not submit the application until the items below have been addressed.

application until the items below have been addressed.		
Core Data Form (TCEQ Form No. 10400) (Required for all application types. Must be completed in its entirety and signed. Note: Form may be signed by applicant representative.)		Yes
Correct and Current Industrial Wastewater Permit Application Forms (TCEQ Form Nos. 10053 and 10054. Version dated 6/25/2018 or later.)		Yes
Water Quality Permit Payment Submittal Form (Page 19) (Original payment sent to TCEQ Revenue Section. See instructions for mailing a	⊠ ddress	Yes s.)
7.5 Minute USGS Quadrangle Topographic Map Attached (Full-size map if seeking "New" permit. 8 ½ x 11 acceptable for Renewals and Amendments)		Yes
Current/Non-Expired, Executed Lease Agreement or Easement \(\Boxed{\square} \) N/A	\boxtimes	Yes
Landowners Map (See instructions for landowner requirements) N/A		Yes
 Things to Know: All the items shown on the map must be labeled. The applicant's complete property boundaries must be delineated w boundaries of contiguous property owned by the applicant. The applicant cannot be its own adjacent landowner. You must iden landowners immediately adjacent to their property, regardless of ho from the actual facility. If the applicant's property is adjacent to a road, creek, or stream, the on the opposite side must be identified. Although the properties are applicant's property boundary, they are considered potentially affect if the adjacent road is a divided highway as identified on the USGS to map, the applicant does not have to identify the landowners on the other highway. 	tify thow far e land not a ted lan opogra	they are owners djacent to ndowners. aphic
Landowners Cross Reference List (See instructions for landowner requirements)		Yes
Landowners Labels or USB Drive attached (See instructions for landowner requirements)		Yes
Original signature per 30 TAC § 305.44 – Blue Ink Preferred (If signature page is not signed by an elected official or principle executive office	⊠ er.	Yes

a copy of signature authority/delegation letter must be attached)

Plain Language Summary

Yes

THE COMMISSION OF THE PROPERTY OF THE PROPERTY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.0

For any questions about this form, please contact the Domestic Wastewater Permitting Team at 512-239-4671.

The following information is required for all renewal, new, and amendment applications.

Section 1. Permitted or Proposed Flows (Instructions Page 43)

A. Existing/Interim I Phase

Design Flow (MGD): <u>0.175</u> 2-Hr Peak Flow (MGD): <u>0.70</u>

Estimated construction start date: <u>9/2024</u> Estimated waste disposal start date: <u>6/2025</u>

B. Interim II Phase

Design Flow (MGD): <u>0.350</u> 2-Hr Peak Flow (MGD): <u>1.40</u>

Estimated construction start date: <u>6/2027</u> Estimated waste disposal start date: <u>6/2028</u>

C. Final Phase

Design Flow (MGD): <u>o.60</u> 2-Hr Peak Flow (MGD): <u>2.40</u>

Estimated construction start date: <u>6/2030</u> Estimated waste disposal start date: <u>6/2031</u>

D. Current Operating Phase

Provide the startup date of the facility: N/A – Facility has not been constructed.

Section 2. Treatment Process (Instructions Page 43)

A. Current Operating Phase

Provide a detailed description of the treatment process. **Include the type of treatment plant, mode of operation, and all treatment units.** Start with the plant's head works and

than one phase exists or is proposed, a description of *each phase* must be provided.

See Attachment F

finish with the point of discharge. Include all sludge processing and drying units. If more

B. Treatment Units

In Table 1.0(1), provide the treatment unit type, the number of units, and dimensions (length, width, depth) of each treatment unit, accounting for *all* phases of operation.

Table 1.0(1) - Treatment Units

Treatment Unit Type	Number of Units	Dimensions (L x W x D)
See Attachment F		

C. Process Flow Diagram

Provide flow diagrams for the existing facilities and **each** proposed phase of construction.

Attachment: G

Section 3. Site Information and Drawing (Instructions Page 44)

Provide the TPDES discharge outfall latitude and longitude. Enter N/A if not applicable.

• Latitude: 30.6363

• Longitude: <u>-97.5666</u>

Provide the TLAP disposal site latitude and longitude. Enter N/A if not applicable.

• Latitude: <u>Click to enter text.</u>

• Longitude: Click to enter text.

Provide a site drawing for the facility that shows the following:

- The boundaries of the treatment facility;
- The boundaries of the area served by the treatment facility;
- If land disposal of effluent, the boundaries of the disposal site and all storage/holding ponds; and
- If sludge disposal is authorized in the permit, the boundaries of the land application or disposal site.

Attachment: H

Provide the name **and** a description of the area served by the treatment facility.

The proposed wastewater treatment plant will serve approximately 603 acres and 2,400 LUES. The service area consists of the proposed Rancho San Gaberiel development as well as future development from a tract east and a tract west of the RSG development. The service area is anticipated to consist of residential and commercial development.

Collection System Information **for wastewater TPDES permits only**: Provide information for each **uniquely owned** collection system, existing and new, served by this facility, including satellite collection systems. **Please see the instructions for a detailed explanation and examples.**

Collection System Information

Collection System Name	Owner Name	Owner Type	Population Served
Williamson County MUD No. 16 wastewater	Williamson County MUD No. 16	Publicly Owned	9,000
system			
		Choose an item.	
		Choose an item.	
		Choose an item.	

Section 4. Unbuilt Phases (Instructions Page 45)

\boxtimes	Yes	No						
• •		existing permi athorized by t	phase t	hat has	not beer	n const	ructed	within five

Is the application for a renewal of a permit that contains an unbuilt phase or phases?

⊠ Yes □ No

If yes, provide a detailed discussion regarding the continued need for the unbuilt phase. Failure to provide sufficient justification may result in the Executive Director recommending denial of the unbuilt phase or phases.

The permit was issued on 2/21/2020. Shortly after the permit was issued, Covid 19 put a hold on development, along with other economic factors. Since then, the preliminary plat for the project was approved by Williamson County on 8/2/2022. Bids were received for the subdivision construction on 2/7/2023 and is currently under construction. Storm infrastructure bids for the development were received on 10/9/2023. Off-site water line (to bring water to the development) bids were received on 12/14/2023. The storm and water line construction projects are anticipated to begin soon. Updated flow projections are provided in Attachment I. Therefore, with subdivision construction underway and other critical construction to begin soon, the development will be producing flows soon and the WWTP is still required to serve and handle flows from this development.

Section 5. Closure Plans (Instructions Page 45)

Have any treatment units been taken out of service permanently, or will any units be taken out of service in the next five years?

	□ Yes ⊠ No
If y	ves, was a closure plan submitted to the TCEQ?
	□ Yes □ No
If y	ves, provide a brief description of the closure and the date of plan approval.
	ction 6. Permit Specific Requirements (Instructions Page 45)
	1
	applicants with an existing permit, check the Other Requirements or Special ovisions of the permit.
Α.	Summary transmittal
	Have plans and specifications been approved for the existing facilities and each proposed phase?
	□ Yes ⊠ No
	If yes, provide the date(s) of approval for each phase: Click to enter text.
	Provide information, including dates, on any actions taken to meet a <i>requirement or provision</i> pertaining to the submission of a summary transmittal letter. Provide a copy of an approval letter from the TCEQ, if applicable .
	Click to enter text.
B.	Buffer zones
	Have the buffer zone requirements been met?
	⊠ Yes □ No
	Provide information below, including dates, on any actions taken to meet the conditions of the buffer zone. If available, provide any new documentation relevant to maintaining the buffer zones.
	Easements. See Attachment B

	su	bmission of any other information or other required actions? Examples include itification of Completion, progress reports, soil monitoring data, etc.
		⊠ Yes □ No
		yes, provide information below on the status of any actions taken to meet the nditions of an <i>Other Requirement</i> or <i>Special Provision</i> .
	co	ther requirement #6 requires a summary transmittal letter to be provided prior to the onstruction of the wastewater treatment facility. As of the date of this application, the WWTP has be been constructed therefore a summary letter has yet to be submitted.
D.	Gr	it and grease treatment
٠.		Acceptance of grit and grease waste
		Does the facility have a grit and/or grease processing facility onsite that treats and decants or accepts transported loads of grit and grease waste that are discharged directly to the wastewater treatment plant prior to any treatment?
		□ Yes ⊠ No
		If No, stop here and continue with Subsection E. Stormwater Management.
	2.	Grit and grease processing
		Describe below how the grit and grease waste is treated at the facility. In your description, include how and where the grit and grease is introduced to the treatment works and how it is separated or processed. Provide a flow diagram showing how grit and grease is processed at the facility.
		Click to enter text.
	3.	Grit disposal
		Does the facility have a Municipal Solid Waste (MSW) registration or permit for grit disposal?
		□ Yes □ No
		If No , contact the TCEQ Municipal Solid Waste team at 512-239-2335. Note: A registration or permit is required for grit disposal. Grit shall not be combined with treatment plant sludge. See the instruction booklet for additional information on grit disposal requirements and restrictions.

C. Other actions required by the current permit

		Describe the method of grit disposal.
		Click to enter text.
	4.	Grease and decanted liquid disposal
		Note: A registration or permit is required for grease disposal. Grease shall not be combined with treatment plant sludge. For more information, contact the TCEQ Municipal Solid Waste team at 512-239-2335.
		Describe how the decant and grease are treated and disposed of after grit separation.
		Click to enter text.
E.	Sto	ormwater management
	1.	Applicability
		Does the facility have a design flow of 1.0 MGD or greater in any phase?
		□ Yes ⊠ No
		Does the facility have an approved pretreatment program, under 40 CFR Part 403?
		□ Yes ⊠ No
		If no to both of the above, then skip to Subsection F, Other Wastes Received.
	2.	MSGP coverage
		Is the stormwater runoff from the WWTP and dedicated lands for sewage disposal currently permitted under the TPDES Multi-Sector General Permit (MSGP), TXR050000?
		□ Yes □ No
		If yes , please provide MSGP Authorization Number and skip to Subsection F, Other Wastes Received:
		TXR05 Click to enter text. or TXRNE Click to enter text.
		If no, do you intend to seek coverage under TXR050000?
		□ Yes □ No
	3.	Conditional exclusion
		Alternatively, do you intend to apply for a conditional exclusion from permitting based TXR050000 (Multi Sector General Permit) Part II B.2 or TXR050000 (Multi Sector General Permit) Part V, Sector T 3(b)?
		□ Yes □ No

	If yes, please explain below then proceed to Subsection F, Other Wastes Received:					
	Click to enter text.					
4.	Existing coverage in individual permit					
	Is your stormwater discharge currently permitted through this individual TPDES or TLAP permit?					
	□ Yes □ No					
	If yes , provide a description of stormwater runoff management practices at the site that are authorized in the wastewater permit then skip to Subsection F, Other Wastes Received.					
	Click to enter text.					
5.	Zero stormwater discharge					
	Do you intend to have no discharge of stormwater via use of evaporation or other means?					
	□ Yes □ No					
	If yes, explain below then skip to Subsection F. Other Wastes Received.					
	Click to enter text.					
	Note: If there is a potential to discharge any stormwater to surface water in the state as the result of any storm event, then permit coverage is required under the MSGP or an individual discharge permit. This requirement applies to all areas of facilities with treatment plants or systems that treat, store, recycle, or reclaim domestic sewage, wastewater or sewage sludge (including dedicated lands for sewage sludge disposal located within the onsite property boundaries) that meet the applicability criteria of above. You have the option of obtaining coverage under the MSGP for direct discharges, (recommended), or obtaining coverage under this individual permit.					
6.	Request for coverage in individual permit					
	Are you requesting coverage of stormwater discharges associated with your treatment plant under this individual permit?					
	□ Yes □ No					
	If yes , provide a description of stormwater runoff management practices at the site for which you are requesting authorization in this individual wastewater permit and describe whether you intend to comingle this discharge with your treated effluent or discharge it via a separate dedicated stormwater outfall. Please also indicate if you					

		intend to divert stormwater to the treatment plant headworks and indirectly discharge it to water in the state.
		Click to enter text.
		Note: Direct stormwater discharges to waters in the state authorized through this individual permit will require the development and implementation of a stormwater pollution prevention plan (SWPPP) and will be subject to additional monitoring and reporting requirements. Indirect discharges of stormwater via headworks recycling will require compliance with all individual permit requirements including 2-hour peak flow limitations. All stormwater discharge authorization requests will require additional information during the technical review of your application.
F.	Dis	scharges to the Lake Houston Watershed
	Do	es the facility discharge in the Lake Houston watershed?
		□ Yes ⊠ No
		ves, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. ck to enter text.
G.	Ot	her wastes received including sludge from other WWTPs and septic waste
	1.	Acceptance of sludge from other WWTPs
		Does or will the facility accept sludge from other treatment plants at the facility site?
		□ Yes ⊠ No
		If yes, attach sewage sludge solids management plan. See Example 5 of instructions.
		In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an
		estimate of the BOD_5 concentration of the sludge, and the design BOD_5 concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.
		Click to enter text.
		Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.
	2.	Acceptance of septic waste
		Is the facility accepting or will it accept septic waste?
		□ Yes ⊠ No
		If yes, does the facility have a Type V processing unit?
		□ Yes ⊠ No

If yes, does the unit have a Municipal Solid Waste permit?

□ Yes ⊠ No
If yes to any of the above, provide the date the plant started or is anticipated to start accepting septic waste, an estimate of monthly septic waste acceptance (gallons or millions of gallons), an estimate of the BOD₅ concentration of the septic waste, and the design BOD₅ concentration of the influent from the collection system. Also note if this
information has or has not changed since the last permit action.
Click to enter text.
Note: Describe that a second also be seen able to see the second and the second also be seen as a second also be seen as
Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.
Acceptance of other wastes (not including septic, grease, grit, or RCRA, CERCLA or as discharged by IUs listed in Worksheet 6)
Is or will the facility accept wastes that are not domestic in nature excluding the categories listed above?
□ Yes ⊠ No
If yes, provide the date that the plant started accepting the waste, an estimate how much waste is accepted on a monthly basis (gallons or millions of gallons), a description of the entities generating the waste, and any distinguishing chemical or other physical characteristic of the waste. Also note if this information has or has not changed since the last permit action.
Click to enter text.
Section 7. Pollutant Analysis of Treated Effluent (Instructions Page 50)
Is the facility in operation?
□ Yes ⊠ No
If no, this section is not applicable. Proceed to Section 8.
If yes, provide effluent analysis data for the listed pollutants. <i>Wastewater treatment</i>

applicable for a minor amendment without renewal. See the instructions for guidance. Note: The sample date must be within 1 year of application submission.

facilities complete Table 1.0(2). *Water treatment facilities* discharging filter backwash water, complete Table 1.0(3). Provide copies of the laboratory results sheets. **These tables are not**

Table 1.0(2) - Pollutant Analysis for Wastewater Treatment Facilities

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD ₅ , mg/l					
Total Suspended Solids, mg/l					
Ammonia Nitrogen, mg/l					
Nitrate Nitrogen, mg/l					
Total Kjeldahl Nitrogen, mg/l					
Sulfate, mg/l					
Chloride, mg/l					
Total Phosphorus, mg/l					
pH, standard units					
Dissolved Oxygen*, mg/l					
Chlorine Residual, mg/l					
E.coli (CFU/100ml) freshwater					
Entercocci (CFU/100ml) saltwater					
Total Dissolved Solids, mg/l					
Electrical Conductivity, µmohs/cm, †					
Oil & Grease, mg/l					
Alkalinity (CaCO ₃)*, mg/l					

^{*}TPDES permits only †TLAP permits only

Table 1.0(3) - Pollutant Analysis for Water Treatment Facilities

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
Total Suspended Solids, mg/l					
Total Dissolved Solids, mg/l					
pH, standard units					
Fluoride, mg/l					
Aluminum, mg/l					
Alkalinity (CaCO ₃), mg/l					

Section 8. Facility Operator (Instructions Page 50)

Facility Operator Name: Crossroads Utility Services

Facility Operator's License Classification and Level: Operations Company

Facility Operator's License Number: OCoooo182

Sludge and Biosolids Management and Disposal Section 9. (Instructions Page 51)

A.	WW	TP's Biosolids Management Facility Type				
	Che	eck all that apply. See instructions for guidance				
		Design flow>= 1 MGD				
		Serves >= 10,000 people				
		Class I Sludge Management Facility (per 40 CFR § 503.9)				
	\boxtimes	Biosolids generator				
		Biosolids end user - land application (onsite)				
		Biosolids end user - surface disposal (onsite)				
		Biosolids end user – incinerator (onsite)				
B.	ww	ΓP's Biosolids Treatment Process				
	Che	Check all that apply. See instructions for guidance.				
	\boxtimes	Aerobic Digestion				
	\boxtimes	Air Drying (or sludge drying beds)				
		Lower Temperature Composting				
		Lime Stabilization				
		Higher Temperature Composting				
		Heat Drying				
		Thermophilic Aerobic Digestion				
		Beta Ray Irradiation				
		Gamma Ray Irradiation				
		Pasteurization				
		Preliminary Operation (e.g. grinding, de-gritting, blending)				
	\boxtimes	Thickening (e.g. gravity thickening, centrifugation, filter press, vacuum filter)				
		Sludge Lagoon				
		Temporary Storage (< 2 years)				
		Long Term Storage (>= 2 years)				
		Methane or Biogas Recovery				
		Other Treatment Process: Click to enter text.				

C. Biosolids Management

B.

Provide information on the *intended* biosolids management practice. Do not enter every management practice that you want authorized in the permit, as the permit will authorize all biosolids management practices listed in the instructions. Rather indicate the management practice the facility plans to use.

Biosolids Management

Management Practice	Handler or Preparer Type	Bulk or Bag Container	Amount (dry metric tons)	Pathogen Reduction Options	Vector Attraction Reduction Option
Disposal in Landfill	Off-site Third-Party Handler or Preparer	Bulk		Class B: PSRP Aerobic Digestion	Option 1: Volatile solids reduced by 38%
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.

If "Other" is selected for Management Practice, please explain (e.g. monofill or transport to another WWTP): Click to enter text.

D. Disposal site

Disposal site name: <u>Walker Aero Environmental</u> TCEQ permit or registration number: <u>2310</u> County where disposal site is located: <u>Travis</u>

E. Transportation method

Method of transportation (truck, train, pipe, other): Truck

Name of the hauler: Sheridan Environmental LLC

Hauler registration number: <u>24220</u>

Sludge is transported as a:

Liquid \boxtimes semi-liquid \boxtimes semi-solid \square solid \square

Section 10. Permit Authorization for Sewage Sludge Disposal (Instructions Page 53)

A. Beneficial use authorization

Does the existing permit include authorization for land application of sewage sludge for beneficial use?

□ Yes ⊠ No

If yes, are you requesting to continue this authorization to land apply sewage sludge for beneficial use?

□ Yes □ No

If yes, is the completed Application for Permit for Beneficial Land Use of Sewage Sludge (TCEQ Form No. 10451) attached to this permit application (see the instructions for details)?

B. Sludge processing authorization					
Does the existing permit include authorization for any of the following sludge processing, storage or disposal options?					
Sludge Composting		Yes		No	
Marketing and Distribution of sludg	ge 🗆	Yes	\boxtimes	No	
Sludge Surface Disposal or Sludge M	fonofill \Box	Yes		No	
Temporary storage in sludge lagoor	ıs 🗆	Yes		No	
If yes to any of the above sludge option authorization, is the completed Domes Technical Report (TCEQ Form No. 100)	tic Wastewate	r Permi	t Appl	lication: Sewage Sludge	
□ Yes □ No					
Section 11. Sewage Sludge Lago	ons (Instru	ctions	Page	- 53)	
Does this facility include sewage sludge la		Ctions	- ^u B		
☐ Yes ⊠ No	5001101				
If yes, complete the remainder of this sect	ion. If no, proc	eed to S	ection	12.	
A. Location information					
The following maps are required to be provide the Attachment Number.	submitted as p	art of tl	ne app	olication. For each map,	
• Original General Highway (County) Map:					
Attachment : Click to enter text.					
USDA Natural Resources Conser	vation Service	Soil Map):		
Attachment: Click to enter text.					
Federal Emergency Management	Map:				
Attachment: Click to enter text.					
• Site map:					
Attachment: Click to enter text.	11	المادة والمقد	1	on one Charle all that	
Discuss in a description if any of the following exist within the lagoon area. Check all that apply.					
Overlap a designated 100-year	frequency floo	d plain			
\square Soils with flooding classificatio	☐ Soils with flooding classification				
□ Overlap an unstable area					
□ Wetlands					
□ Located less than 60 meters from	om a fault				
□ None of the above					
Attachment: Click to enter text.					

	Click to enter text.
Te	emporary storage information
	ovide the results for the pollutant screening of sludge lagoons. These results are in dition to pollutant results in <i>Section 7 of Technical Report 1.0.</i>
	Nitrate Nitrogen, mg/kg: Click to enter text.
	Total Kjeldahl Nitrogen, mg/kg: Click to enter text.
	Total Nitrogen (=nitrate nitrogen + TKN), mg/kg: Click to enter text.
	Phosphorus, mg/kg: Click to enter text.
	Potassium, mg/kg: Click to enter text.
	pH, standard units: Click to enter text.
	Ammonia Nitrogen mg/kg: Click to enter text.
	Arsenic: Click to enter text.
	Cadmium: Click to enter text.
	Chromium: Click to enter text.
	Copper: Click to enter text.
	Lead: Click to enter text.
	Mercury: <u>Click to enter text.</u>
	Molybdenum: Click to enter text.
	Nickel: <u>Click to enter text.</u>
	Selenium: <u>Click to enter text.</u>
	Zinc: <u>Click to enter text.</u>
	Total PCBs: <u>Click to enter text.</u>
Pr	ovide the following information:
	Volume and frequency of sludge to the lagoon(s): <u>Click to enter text.</u>
	Total dry tons stored in the lagoons(s) per 365-day period: Click to enter text.

C. Liner information

Does the active/proposed sludge lagoon(s) have a liner with a maximum hydraulic conductivity of $1x10^{\text{-7}}\,\text{cm/sec?}$

Yes	No

	If yes	, describe the liner below. Please note that a liner is required.
	Click	to enter text.
D.	Site d	evelopment plan
	Provid	le a detailed description of the methods used to deposit sludge in the lagoon(s):
	Click	to enter text.
	Attacl	n the following documents to the application.
	•	Plan view and cross-section of the sludge lagoon(s)
		Attachment: Click to enter text.
	•	Copy of the closure plan
		Attachment: Click to enter text.
	•	Copy of deed recordation for the site
		Attachment: Click to enter text.
	•	Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons
		Attachment: Click to enter text.
	•	Description of the method of controlling infiltration of groundwater and surface water from entering the site
		Attachment: Click to enter text.
	•	Procedures to prevent the occurrence of nuisance conditions
		Attachment: Click to enter text.
E.	Groun	ndwater monitoring
	groun	undwater monitoring currently conducted at this site, or are any wells available for dwater monitoring, or are groundwater monitoring data otherwise available for the e lagoon(s)?
		Yes □ No
	types	undwater monitoring data are available, provide a copy. Provide a profile of soil encountered down to the groundwater table and the depth to the shallowest dwater as a separate attachment.
	At	tachment: Click to enter text.

Section 12. Authorizations/Compliance/Enforcement (Instructions Page 55)

A. Additional authorizations
Does the permittee have additional authorizations for this facility, such as reuse authorization, sludge permit, etc?
□ Yes ⊠ No
If yes, provide the TCEQ authorization number and description of the authorization:
Click to enter text.
B. Permittee enforcement status
Is the permittee currently under enforcement for this facility?
□ Yes ⊠ No
Is the permittee required to meet an implementation schedule for compliance or enforcement?
□ Yes ⊠ No
If yes to either question, provide a brief summary of the enforcement, the implementation schedule, and the current status:
Click to enter text.
Section 13 RCRA/CERCIA Wastes (Instructions Page 55)

Section 13. RCRA/CERCLA Wastes (Instructions Page 55)

A. RCRA hazardous wastes

Has the facility received in the past three years, does it currently receive, or will it receive RCRA hazardous waste?

Yes	\boxtimes	No

B. Remediation activity wastewater

Has the facility received in the past three years, does it currently receive, or will it receive CERCLA wastewater, RCRA remediation/corrective action wastewater or other remediation activity wastewater?

□ Yes ⊠ No

C. Details about wastes received

If yes to either Subsection A or B above, provide detailed information concerning these wastes with the application.

Attachment: Click to enter text.

Section 14. Laboratory Accreditation (Instructions Page 56)

All laboratory tests performed must meet the requirements of *30 TAC Chapter 25*, *Environmental Testing Laboratory Accreditation and Certification*, which includes the following general exemptions from National Environmental Laboratory Accreditation Program (NELAP) certification requirements:

- The laboratory is an in-house laboratory and is:
 - o periodically inspected by the TCEQ; or
 - o located in another state and is accredited or inspected by that state; or
 - o performing work for another company with a unit located in the same site; or
 - performing pro bono work for a governmental agency or charitable organization.
- The laboratory is accredited under federal law.
- The data are needed for emergency-response activities, and a laboratory accredited under the Texas Laboratory Accreditation Program is not available.
- The laboratory supplies data for which the TCEQ does not offer accreditation.

The applicant should review 30 TAC Chapter 25 for specific requirements.

The following certification statement shall be signed and submitted with every application. See the Signature Page section in the Instructions, for a list of designated representatives who may sign the certification.

CERTIFICATION:

I certify that all laboratory tests submitted with this application meet the requirements of 30 TAC Chapter 25, Environmental Testing Laboratory Accreditation and Certification.

Printed Name: Nicole Alaniz

Title: Director

Signature:

Date

DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 2.0: RECEIVING WATERS

The following information is required for all TPDES permit applications.

• • • • • • • • • • • • • • • • • • • •
Section 1. Domestic Drinking Water Supply (Instructions Page 64)
Is there a surface water intake for domestic drinking water supply located within 5 miles downstream from the point or proposed point of discharge?
□ Yes ⊠ No
If no , proceed it Section 2. If yes , provide the following:
Owner of the drinking water supply: <u>Click to enter text.</u>
Distance and direction to the intake: <u>Click to enter text.</u>
Attach a USGS map that identifies the location of the intake.
Attachment: Click to enter text.
Section 2. Discharge into Tidally Affected Waters (Instructions Page 64)
Does the facility discharge into tidally affected waters?
□ Yes ⊠ No
If no , proceed to Section 3. If yes , complete the remainder of this section. If no, proceed to Section 3.
A. Receiving water outfall
Width of the receiving water at the outfall, in feet: Click to enter text.
B. Oyster waters
Are there oyster waters in the vicinity of the discharge?
□ Yes □ No
If yes, provide the distance and direction from outfall(s).
Click to enter text.
C. Sea grasses
Are there any sea grasses within the vicinity of the point of discharge?
□ Yes □ No
If yes, provide the distance and direction from the outfall(s).
Click to enter text.

Section 3. **Classified Segments (Instructions Page 64)** Is the discharge directly into (or within 300 feet of) a classified segment? Yes □ No **If yes**, this Worksheet is complete. **If no**, complete Sections 4 and 5 of this Worksheet. Section 4. **Description of Immediate Receiving Waters (Instructions Page 65)** Name of the immediate receiving waters: Click to enter text. A. Receiving water type Identify the appropriate description of the receiving waters. Stream Freshwater Swamp or Marsh Lake or Pond Surface area, in acres: Click to enter text. Average depth of the entire water body, in feet: Click to enter text. Average depth of water body within a 500-foot radius of discharge point, in feet: Click to enter text. Man-made Channel or Ditch Open Bay Tidal Stream, Bayou, or Marsh Other, specify: Click to enter text. B. Flow characteristics If a stream, man-made channel or ditch was checked above, provide the following. For existing discharges, check one of the following that best characterizes the area upstream of the discharge. For new discharges, characterize the area *downstream* of the discharge (check one). Intermittent - dry for at least one week during most years Intermittent with Perennial Pools - enduring pools with sufficient habitat to maintain significant aquatic life uses Perennial - normally flowing Check the method used to characterize the area upstream (or downstream for new dischargers). USGS flow records Historical observation by adjacent landowners Personal observation Other, specify: Click to enter text.

	List the names of all perennial streams that join the receiving water within three miles downstream of the discharge point.					
	Click t	o enter text.				
D.	Downs	stream characteristics				
	discha	rge (e.g., natural or man-made		rithin three miles downstream of the ads, reservoirs, etc.)?		
	TC .	Yes No				
		discuss how.				
	Click t	to enter text.				
E.	Norma	al dry weather characteristic	S			
	Provide general observations of the water body during normal dry weather conditions.					
	Click to enter text.					
	Date a	nd time of observation: Click	to enter tex	7		
		e water body influenced by st				
	Was (1)		toriniwater i	dion during observations:		
	ш	Yes □ No				
Se	ection	5. General Character	ristics of	the Waterbody (Instructions		
		Page 66)				
Δ	Unetre	am influences				
Λ.	_		stroom of t	he discharge or proposed discharge site		
		nced by any of the following?				
		Oil field activities		Urban runoff		
		Upstream discharges		Agricultural runoff		
		Septic tanks		Other(s), specify: Click to enter text.		

C. Downstream perennial confluences

B. Waterbody uses Observed or evidences of the following uses. Check all that apply. Livestock watering Contact recreation Irrigation withdrawal Non-contact recreation **Fishing Navigation** Domestic water supply Industrial water supply Park activities Other(s), specify: Click to enter text. C. Waterbody aesthetics Check one of the following that best describes the aesthetics of the receiving water and the surrounding area. Wilderness: outstanding natural beauty; usually wooded or unpastured area; water clarity exceptional Natural Area: trees and/or native vegetation; some development evident (from fields, pastures, dwellings); water clarity discolored Common Setting: not offensive; developed but uncluttered; water may be colored or turbid Offensive: stream does not enhance aesthetics; cluttered; highly developed; dumping areas; water discolored

DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 6.0: INDUSTRIAL WASTE CONTRIBUTION

The following is required for all publicly owned treatment works.

Section 1. All POTWs (Instructions Page 89)

A. Industrial users (IUs)

Provide the number of each of the following types of industrial users (IUs) that discharge to your POTW and the daily flows from each user. See the Instructions for definitions of Categorical IUs, Significant IUs – non-categorical, and Other IUs.

If there are no users, enter 0 (zero).

Categorical IUs:

Number of IUs: <u>o</u>

Average Daily Flows, in MGD: <u>o</u>

Significant IUs – non-categorical:

Number of IUs: <u>o</u>

Average Daily Flows, in MGD: <u>o</u>

Other IUs:

Number of IUs: <u>o</u>

Average Daily Flows, in MGD: o

B. Treatment plant interference

In the past three years, has your POTW experienced treatment plant interference (see instructions)?

□ Yes ⊠ No

If yes, identify the dates, duration, description of interference, and probable cause(s) and possible source(s) of each interference event. Include the names of the IUs that may have caused the interference.

Click to enter text.

	In the past three years, has your POTW experienced pass through (see instructions)?
	□ Yes ⊠ No
	If yes , identify the dates, duration, a description of the pollutants passing through the treatment plant, and probable cause(s) and possible source(s) of each pass through event. Include the names of the IUs that may have caused pass through.
	Click to enter text.
D.	Pretreatment program
	Does your POTW have an approved pretreatment program?
	□ Yes ⊠ No
	If yes, complete Section 2 only of this Worksheet.
	Is your POTW required to develop an approved pretreatment program?
	□ Yes ⊠ No
	If yes, complete Section 2.c. and 2.d. only, and skip Section 3.
	If no to either question above , skip Section 2 and complete Section 3 for each significant
	industrial user and categorical industrial user.
Se	
	industrial user and categorical industrial user. ection 2. POTWs with Approved Programs or Those Required to
	ection 2. POTWs with Approved Programs or Those Required to Develop a Program (Instructions Page 90)
	industrial user and categorical industrial user. ection 2. POTWs with Approved Programs or Those Required to Develop a Program (Instructions Page 90) Substantial modifications Have there been any substantial modifications to the approved pretreatment program
	industrial user and categorical industrial user. Cection 2. POTWs with Approved Programs or Those Required to Develop a Program (Instructions Page 90) Substantial modifications Have there been any substantial modifications to the approved pretreatment program that have not been submitted to the TCEQ for approval according to 40 CFR §403.18? Yes No If yes, identify the modifications that have not been submitted to TCEQ, including the purpose of the modification.
	industrial user and categorical industrial user. Ection 2. POTWs with Approved Programs or Those Required to Develop a Program (Instructions Page 90) Substantial modifications Have there been any substantial modifications to the approved pretreatment program that have not been submitted to the TCEQ for approval according to 40 CFR §403.18? Yes No If yes, identify the modifications that have not been submitted to TCEQ, including the
	industrial user and categorical industrial user. Cection 2. POTWs with Approved Programs or Those Required to Develop a Program (Instructions Page 90) Substantial modifications Have there been any substantial modifications to the approved pretreatment program that have not been submitted to the TCEQ for approval according to 40 CFR §403.18? Yes No If yes, identify the modifications that have not been submitted to TCEQ, including the purpose of the modification.
	industrial user and categorical industrial user. Cection 2. POTWs with Approved Programs or Those Required to Develop a Program (Instructions Page 90) Substantial modifications Have there been any substantial modifications to the approved pretreatment program that have not been submitted to the TCEQ for approval according to 40 CFR §403.18? Yes No If yes, identify the modifications that have not been submitted to TCEQ, including the purpose of the modification.
	industrial user and categorical industrial user. Cection 2. POTWs with Approved Programs or Those Required to Develop a Program (Instructions Page 90) Substantial modifications Have there been any substantial modifications to the approved pretreatment program that have not been submitted to the TCEQ for approval according to 40 CFR §403.18? Yes No If yes, identify the modifications that have not been submitted to TCEQ, including the purpose of the modification.
	industrial user and categorical industrial user. Cection 2. POTWs with Approved Programs or Those Required to Develop a Program (Instructions Page 90) Substantial modifications Have there been any substantial modifications to the approved pretreatment program that have not been submitted to the TCEQ for approval according to 40 CFR §403.18? Yes No If yes, identify the modifications that have not been submitted to TCEQ, including the purpose of the modification.

C. Treatment plant pass through

		ny non-substantial e not been submitte			
□ Yes □ No					
If yes, identify all non-substantial modifications that have not been submitted to TC including the purpose of the modification.					
	Click to enter text.				
C.	Effluent paramete	ers above the MAL			
Tal		t all parameters means the last three years			
P	ollutant	Concentration	MAL	Units	Date
D.	Industrial user in	terruptions			
		or other IU caused o ass throughs) at you			9
	□ Yes □ □	No			
If yes, identify the industry, describe each episode, including dates, duration, description of the problems, and probable pollutants.					duration, description
	Click to enter text				

B. Non-substantial modifications

Section 3. Significant Industrial User (SIU) Information and Categorical Industrial User (CIU) (Instructions Page 90)

	Categorical industrial User (CIU) (instructions Page 90)
A.	General information
	Company Name: <u>N/A – No SIUs or CIUs</u>
	SIC Code: Click to enter text.
	Contact name: Click to enter text.
	Address: Click to enter text.
	City, State, and Zip Code: Click to enter text.
	Telephone number: Click to enter text.
	Email address: Click to enter text.
B.	Process information
	Describe the industrial processes or other activities that affect or contribute to the SIU(s) or CIU(s) discharge (i.e., process and non-process wastewater).
	Click to enter text.
C.	Product and service information
	Provide a description of the principal product(s) or services performed.
	Click to enter text.
D.	Flow rate information
	See the Instructions for definitions of "process" and "non-process wastewater."
	Process Wastewater:
	Discharge, in gallons/day: <u>Click to enter text.</u>
	Discharge Type: □ Continuous □ Batch □ Intermittent

Batch

Intermittent

Discharge, in gallons/day: Click to enter text.

Discharge Type: ☐ Continuous

Non-Process Wastewater:

Pretreatment standards
Is the SIU or CIU subject to technically based local limits as defined in the <i>i</i> nstructions?
□ Yes □ No
Is the SIU or CIU subject to categorical pretreatment standards found in 40 CFR Parts 405 - 471 ?
□ Yes □ No
If subject to categorical pretreatment standards , indicate the applicable category and subcategory for each categorical process.
Category: Subcategories: Click to enter text.
Click or tap here to enter text. Click to enter text.
Category: Click to enter text.
Subcategories: <u>Click to enter text.</u>
Category: Click to enter text.
Subcategories: <u>Click to enter text.</u>
Category: Click to enter text.
Subcategories: <u>Click to enter text.</u>
Category: Click to enter text.
Subcategories: <u>Click to enter text.</u>
Industrial user interruptions
Has the SIU or CIU caused or contributed to any problems (e.g., interferences, pass through, odors, corrosion, blockages) at your POTW in the past three years?
□ Yes □ No
If yes , identify the SIU, describe each episode, including dates, duration, description of problems, and probable pollutants.
Click to enter text.

E.

F.

ATTACHMENT A CORE DATA FORM



TCEQ Core Data Form

For detailed instructions on completing this form, please read the Core Data Form Instructions or call 512-239-5175.

SECTION I: General Information

1. Reason for	Submissi	i on (If other is checked	l please descri	be in space pr	rovided.)						
☐ New Perr	nit, Registra	ation or Authorization	(Core Data Fo	rm should be s	submitted w	ith the prog	gram application.)				
Renewal (Core Data Form should be submitted with the renewal form)							Other				
2. Customer Reference Number (if issued)				Follow this I		<u>-</u>	3. Regulated Entity Reference Number (if issued)				
CN 6 030867	CN 603086760				N numbers in Registry**	_	RN 110741543				
SECTIO	N II:	Customer	Infor	mation	<u>1</u>						
4. General Cu	ıstomer Ir	nformation	5. Effective	e Date for Cu	ustomer In	formation	Updates (mm/dd	/уууу)		7/11/2024	
New Custon	mer	⊠ u	l pdate to Cust	omer Informa	ition	Cha	nge in Regulated En	tity Own	ership		
☐Change in L	egal Name	(Verifiable with the Te	xas Secretary	of State or Tex	kas Comptro	ller of Publi	c Accounts)				
The Custome	r Name su	ubmitted here may	be updated	automatical	lly based o	n what is	current and active	with th	ne Texas Secr	etary of State	
		oller of Public Accou	-								
6. Customer	Legal Nam	ne (If an individual, pri	nt last name f	ïrst: eg: Doe, J	John)		If new Customer,	enter pre	evious Custome	er below:	
Williamson Co	unty Munic	ipal Utility District No.	16								
7. TX SOS/CPA Filing Number 8. TX Sta			8. TX State	? Tax ID (11 d	9. Federal Tax ID (9 digits) 10. DUNS Number (in applicable)			Number (if			
11. Type of C	ustomer:	☐ Corpora	tion			☐ Indivi	dual	Partne	ership: Gen	eral 🗌 Limited	
Government: [City 🔲 (County 🔲 Federal 🔲	Local Stat	e 🛛 Other		Sole I	ole Proprietorship Other:				
12. Number	of Employ	rees					13. Independe	ntly Ow	ned and Ope	rated?	
☐ 0-20 ☐ 21-100 ☐ 101-250 ☐ 251-500 ☐ 501 and higher						⊠ Yes □ No					
14. Custome	r Role (Pro	posed or Actual) – as i	t relates to th	e Regulated Ei	ntity listed o	n this form.	Please check one o	f the follo	owing		
Owner	al Licensee	Operator Responsible Pa	_	wner & Opera			Other	<u> </u>			
	I 400 N D										
15. Mailing	102 N. Ra	ailroad Ave									
Address:	City	Pflugerville		State	TX	ZIP	78660		ZIP + 4		
16. Country I		formation (if outside	USA)				E-Mail Address (if applicable)				
20. Country I	ug III	io.mation (i) outside	<i>03</i> /1/			. E IVIQII A	au coo (ij applicab	,			
40 Tal. 1	- NI - 1			10 5					<i>116</i> 11 11 11		
18 Telenhon	e Niimhei			19 Extension	nn or Code		1 20 Fax N	uimher	(if annlicable)		

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(512) 251-1920	() -

SECTION III: Regulated Entity Information

21. General Regulated Entity Information (If 'New Regulated Entity" is selected, a new permit application is also required.)								
☐ New Regulated Entity ☐ Update to Regulated Entity Name ☐ Update to Regulated Entity Information								
The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).								
22. Regulated Entity Nam	ne (Enter nam	e of the site whe	re the regulated ac	tion is taking p	'ace.)			
Rancho San Gabriel Wastewater Treatment Facility.								
23. Street Address of the Regulated Entity:								
(No PO Boxes)	City		State		ZIP		ZIP + 4	
24. County				'		1		1
		If no Stre	et Address is pro	vided, fields	25-28 are requi	red.		
25. Description to Physical Location:	Approximat	ely 6,000-ft west	of the intersection	of FM 1660 an	d State Highway 2	9 in Williamson Coun	ity, TX	
26. Nearest City					St	ate	Nea	arest ZIP Code
Jonah TX 78626								
Jonan					17		700.	20
Latitude/Longitude are re used to supply coordinate	-	-	-					
Latitude/Longitude are re	es where no	-	-	in accuracy).		s. (Geocoding of the		Address may be
Latitude/Longitude are re used to supply coordinate	es where no	ne have been p	-	in accuracy).	Data Standards Longitude (W) I	s. (Geocoding of the	e Physical	Address may be
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30	es where no al: Minutes	30.6411 38	Seconds 27.96	in accuracy).	Data Standards Longitude (W) I	n Decimal: Minutes 33	e Physical	Seconds 44.28
Latitude/Longitude are re used to supply coordinate 27. Latitude (N) In Decim Degrees	Minutes 30.	ne have been p	Seconds 27.96	28. Degr	Data Standards Longitude (W) I rees -97	n Decimal: Minutes 33	-97.5623	Seconds 44.28
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code	Minutes 30.	30.6411 38 Secondary SIC	Seconds 27.96	28. Degr	Data Standards Longitude (W) I rees -97	n Decimal: Minutes 33 32. Secon	-97.5623	Seconds 44.28
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code (4 digits)	Minutes 30.	30.6411 38 Secondary SIC igits)	Seconds 27.96 Code	28. Degr 31. Prima (5 or 6 dig	Data Standards Longitude (W) I rees -97 ary NAICS Code	n Decimal: Minutes 33 32. Secon	-97.5623	Seconds 44.28
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code (4 digits) 4952	Minutes 30. (4 d	30.6411 38 Secondary SIC igits)	Seconds 27.96 Code	28. Degr 31. Prima (5 or 6 dig	Data Standards Longitude (W) I rees -97 ary NAICS Code	n Decimal: Minutes 33 32. Secon	-97.5623	Seconds 44.28
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Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code (4 digits) 4952 33. What is the Primary E Treat and dispose of domesti	Minutes 30. (4 d Business of t	30.6411 38 Secondary SIC igits)	Seconds 27.96 Code	28. Degr 31. Prima (5 or 6 dig	Data Standards Longitude (W) I rees -97 ary NAICS Code gits)	n Decimal: Minutes 33 32. Secon	-97.5623	Seconds 44.28
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code (4 digits) 4952 33. What is the Primary E Treat and dispose of domestic	Minutes 30. (4 d Business of t ic wastewater 102 N. Rai	30.6411 38 Secondary SIC igits) this entity? (D	Seconds 27.96 Code	28. Degr 31. Prima (5 or 6 dig	Data Standards Longitude (W) I rees -97 ary NAICS Code gits)	n Decimal: Minutes 33 32. Secor (5 or 6 dig	-97.5623	Seconds 44.28
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code (4 digits) 4952 33. What is the Primary E Treat and dispose of domesti 34. Mailing Address:	Minutes 30. (4 d Business of t ic wastewater 102 N. Rai	30.6411 38 Secondary SIC igits) this entity? (D	Seconds 27.96 Code	28. Degri 31. Prima (5 or 6 dig	Data Standards Longitude (W) I rees -97 Ary NAICS Code cits) ZIP 7	n Decimal: Minutes 33 32. Secor (5 or 6 dig	-97.5623 andary NAI	Seconds 44.28

39. TCEQ Programs and ID Numbers Check all Programs and write in the permits/registration numbers that will be affected by the updates submitted on this form. See the Core Data Form instructions for additional guidance.

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☐ Dam Safety		Districts	Edwards Aquifer		Emissions Inventory Air	☐ Industrial Hazardous Waste	
☐ Municipal Solid Waste		New Source Review Air	OSSF		Petroleum Storage Tank	□ PWS	
Sludge		Storm Water	☐ Title V Air		Tires	☐ Used Oil	
					successions		
☐ Voluntary Cleanup			☐ Wastewater Agriculture		Water Rights	Other:	
SECTION	IV: Pr	eparer Inf	<u>ormation</u>				
40. Name: Michael Bevilacqua				41. Title: Senior Project Manager			
40. Name: M.	ichael Bevilac	cqua		41. Title:	Senior Project Manager		
40. Name: Mi 42. Telephone Nu		43. Ext./Code	44. Fax Number	41. Title:	NF 647.		
		*	44. Fax Number	45. E-Mail	NF 647.		
42. Telephone Nu (737) 358-8103	mber	43. Ext./Code	() -	45. E-Mail	Address		
42. Telephone Num (737) 358-8103 SECTION 6. By my signature b	wher V: Au pelow, I certify	43. Ext./Code thorized S to the best of my kno	() - ignature wledge, that the informati	45. E-Mail Ambevilacqua	Address @baxterwoodman.com	e, and that I have signature authority entified in field 39.	
42. Telephone Num (737) 358-8103 SECTION 6. By my signature b	W: Au pelow, I certify	43. Ext./Code thorized S to the best of my kno	() - ignature wledge, that the informati	45. E-Mail Ambevilacqua	Address @baxterwoodman.com		
42. Telephone Num (737) 358-8103 SECTION 6. By my signature boosubmit this form on	W: Au pelow, I certify	43. Ext./Code thorized S ,, to the best of my kno e entity specified in Sec Woodman	() - ignature wledge, that the informati	45. E-Mail Ambevilacqua	Address @baxterwoodman.com nis form is true and completed address to the ID numbers identified.		

TCEQ-10400 (11/22) Page 3 of 3

ATTACHMENT B WASTEWATER TREATMENT PLANT AND DISCHARGE EASEMENTS

WASTEWATER TREATMENT PLANT EASEMENT

Williamson County Municipal Utility District No. 16

THE STATE OF TEXAS

COUNTY OF WILLIAMSON

§ § §

DATE:

July 2, 2024

GRANTOR:

WHITIS MUSTANG CREEK RANCH, LLG

a Texas limited liability company

GRANTOR'S ADDRESS:

109 W. 2nd Street, Suite 201

Georgetown, Texas 78626

GRANTEE:

WILLIAMSON COUNTY MUNICIPAL UTILITY

DISTRICT NO. 16

a political subdivision of the State of Texas

GRANTEE'S ADDRESS:

Attn: Richard Hamala 102 N. Railroad Ave.

Pflugerville, Texas 78660-2767

EASEMENT PROPERTY:

As described in Exhibit A attached hereto.

WHITIS MUSTANG CREEK RANCH, LLC, a Texas limited liability company ("Grantor"), in exchange for good and valuable consideration and the agreements, terms, conditions and covenants herein set forth, the receipt and sufficiency of which are acknowledged, has GRANTED, SOLD AND CONVEYED and by these presents does GRANT, SELL AND CONVEY unto WILLIAMSON COUNTY MUNICIPAL UTILITY DISTRICT NO. 16, a political subdivision of the State of Texas ("Grantee"), a non-exclusive wastewater treatment plant easement in, over, under, through and across that certain tract of Grantor's real properly more particularly described on Exhibit A attached hereto and incorporated for all purposes (the "Easement Property"), subject to the following agreements, terms, conditions and covenants.

- <u>Purpose of Easement</u>. The Easement expressly granted herein is for the purpose of construction, installation, operation, use, maintenance, repair, inspection, replacement, and restoration of wastewater treatment plant facilities, including without limitation the wastewater treatment plant and other related fixtures, appurtenances, equipment, and fittings incidental thereto, to be installed, constructed or placed within the Easement Property by or on behalf of Grantee (collectively, the "Facilities"), together with a right of ingress and egress to and from same, in, over, under, through and across the Easement Property.
- Character and Duration of Easement. The Easement is permanent in nature, shall run with the land, be binding upon and inure to the benefit of Grantor, Grantee and their respective successors and assigns, and shall forever encumber the Easement Property unless and until the

earlier occurrence of one of the following events: (a) execution by Grantor and Grantee, or their respective successors and assigns, of a conveyance deed transferring the Easement Property to Grantee or Grantee's successors and assigns; or (b) Grantee's abandonment of the Easement. Upon the occurrence of either of the events described in the foregoing, the Easement shall automatically terminate and be of no further force and effect without further action on the part of either Grantor or Grantee.

- 3. Non-Exclusiveness of Easement. The Easement is non-exclusive.
- 4. <u>Grantee's Rights and Obligations</u>. Grantee, and Grantee's successors and assigns, shall have the following rights and obligations with respect to the Easement, the Facilities and the Easement Property:
- (a) Grantee, or its designees, shall be responsible for design, construction, installation, operation, use, maintenance, repair, inspection, replacement, and restoration of the Facilities pursuant to and in accordance with all applicable permits issued by the Texas Commission on Environmental Quality ("TCEQ"), and all applicable laws, rules, regulations, permits and ordinances of any federal, state or local governmental authority exercising jurisdiction over the Facilities ("Applicable Laws");
- (b) Grantee shall have the right to prevent construction or maintenance of any structures or improvements within the Easement Property that may endanger or materially interfere with the efficiency, safety, or operation of the Facilities, or otherwise unreasonably interfere with the use of the Easement by Grantee or Grantee's authorized agents or contractors. This provision shall not be construed to limit or restrict construction or maintenance of improvements that will not endanger or materially interfere with the efficiency, safety, or operation of the Facilities, and Grantor and Grantor's successors and assigns are expressly authorized to construct and install stormwater drainage improvements, streets, roads, curbs and gutters within the Easement Property;
- (c) Grantee shall have the right to reasonably trim trees or other vegetation within the Easement Property to the extent that Grantee, in its reasonable judgment, deems necessary to prevent interference with or hazard to the operation of the Facilities; and
- (d) Grantee and its contractors, agents, and employees shall have free and unrestricted access to the Facilities and every part of the Easement Property, at all times for the purpose of exercising any rights hereunder, including but not limited to, maintenance and repair of the Facilities. To the extent that it becomes necessary for Grantee in the exercise of any rights hereunder to disturb, excavate or otherwise damage any stormwater drainage improvements, streets, roads, curbs, gutters or other surface improvements within the Easement Property, Grantee shall be solely responsible for restoration of such improvements. Neither Grantor nor Grantor's successors and assigns shall have any obligation to restore any improvements within the Easement Property, except to the extent of any damages thereto that are directly caused by the negligence or willful misconduct of Grantor or Grantor's successors or assigns.

- 5. <u>Grantor's Rights and Obligations</u>. Grantor, and Grantor's successors and assigns, shall have the following rights and obligations with respect to the Easement, the Facilities and the Easement Property:
- (a) Grantor shall have the right to contract for the construction of the Facilities in accordance with the requirements of the reimbursement agreement between Grantee and Grantor or Grantor's successors and assigns;
- (b) Subject to the agreements, terms, conditions and covenants herein set forth, Grantor reserves and shall have the right to use the Easement Property for any and all purposes that do not materially interfere with the efficiency, safety, or operation of the Facilities, or otherwise materially interfere with the use of the Easement by Grantee; and
- (c) Any and all rights to receive reimbursement from Williamson County Municipal Utility District No. 16 with respect to all or a portion of the Easement Property, the Facilities and/or any improvements thereon through the issuance of bonds approved by the Texas Commission on Environmental Quality or otherwise are expressly reserved unto Grantor or Grantor's successors and assigns, as applicable.
- Release and Waiver of Claims. Grantee, on behalf of Grantee and Grantee's respective successors and assigns, and anyone claiming or entitled to claim by, through or under any of them (collectively, "Grantee Parties"), hereby RELEASES AND FOREVER DISCHARGES Grantor and Grantor's successors, assigns, representatives and agents (collectively, "Released Parties") from any and all past, present and future claims, actions, causes of action, damages, losses, penalties, costs (including/court costs and reasonable attorneys' fees) or other liabilities ("Claims") in any way arising out of or related to any injury or death to any person, or damage (including without limitation environmental harm) to any property of the Grantee Parties or any other person, caused IN WHOLE OR IN PART by: (1) the operation, maintenance, inspection, replacement, or restoration of any of the Facilities; (2) Grantee's failure to comply with Applicable Laws or permits issued by the TCEQ; (3) failure or malfunction resulting from operation of the Facilities; (4) spills or unauthorized discharges of waste on or near the Easement Property; or (5) the breach or failure to comply with any of the terms of this Easement by any of the Grantee Parties. Grantee, on behalf of Grantee and the Grantee Parties, further WAIVES any and all Claims for damages against the Released parties with respect thereto.
- 7. Permitted Encumbrances. The Easement is expressly granted subject to all encumbrances, restrictions, liens, covenants, easements and other matters of record in the county where the Easement is located, and all matters visible or apparent on the ground that a true and correct survey would reveal, to the extent that the same are in existence as of the date hereof.
- 8. Abandonment. In the event of abandonment of the Easement by Grantee or Grantee's successors and assigns, neither Grantor nor any of Grantor's successors and assigns shall have any obligation to restore the Easement Property disturbed by the exercise of the rights granted herein, and in particular shall have no obligation to operate, maintain or remove any of the Facilities. Grantee shall be responsible for removal of the Facilities and restoration of the Easement Property upon Grantee's abandonment of the Easement.

- 9. <u>Assignment</u>. The Easement and the rights of Grantee hereunder may be assigned only to a political subdivision of the State of Texas or other Texas governmental entity. Any such assignment of the Easement and the rights of Grantee hereunder must include an express assumption by the assignee of the obligations set forth herein.
- 10. <u>Amendment or Modification</u>. Any amendment or modification of this instrument must be in writing and duly executed and delivered by Grantor and Grantee, or their respective successors and assigns. Grantor and Grantee agree that modification of the description of the Easement Property may be appropriate depending upon the final permitted location of the Facilities and further agree to cooperate in amendment of this Easement as necessary and appropriate for the Easement Property to include all Facilities.

TO HAVE AND TO HOLD the Easement unto the said Grantee, and Grantee's successors and assigns, forever, or until terminated as provided herein, for the purposes stated herein; and Grantor does hereby bind itself and Grantor's successors and assigns to WARRANT AND FOREVER DEFEND all and singular the Easement and the rights herein granted unto Grantee and Grantee's successors and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof, by, through or under Grantor, but not otherwise.

[SIGNATURE AND ACKNOWLEDGMENT PAGES FOLLOW]

GRANTOR:

•	
	WHITIS MUSTANG CREEK RANCH, LLC Texas limited liability company
1	By:
1	Vame: DEUC I WOLLTS
ר	Title: PResident
. I	Date: 07/08/2004
THE STATE OF TEXAS §	
COUNTY OF Williamson \$	
THIS INSTRUMENT was acknowled Book which as Post of RANCH, LLC, on behalf of said limited liability	lged before me on this day of July, 2024, by of WHITIS MUSTANG CREEK lity company.
Neely Anne Roper	Notary Public, State of Texas
Neely Anne Roper My Commission Expires 6/25/2028 Notary ID 4001207	Printed/Typed Name of Notary My Commission Expires: 06-25-2028
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	

GRANTEE:

WILLIAMSON COUNTY MUNICIPAL UTILITY DISTRICT NO. 16 a political subdivision of the State of Texas

By: Man f

Title: Director

Date: 4 7/1/2024

THE STATE OF TEXAS

§ §

COUNTY OF WILLIAMSON

THIS INSTRUMENT was acknowledged before me on this day of July, 2024, by Nicole Alaniz, as Director of WILLIAMSON COUNTY MUNICIPAL UTILITY DISTRICT NO. 16, a political subdivision of the State of Texas, on behalf of said political subdivision.

JONATHAN RICHARD COCHRAN Notary ID #13 1370149 My Commission Expires December 4, 2025 Notary Public, State of Texas

Tonathan Richard Cochran Printed/Typed Name of Notary,

My Commission Expires: 12/

EXHIBIT A Easement Property



Rancho San Gabriel WWTP Easement 7.63 Acres

Exhibit "A"

John F. Furguson League A-231

STATE OF TEXAS

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COUNTY OF WILLIAMSON

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A METES & BOUNDS description of a certain 7.63 acre tract of land for easement situated in the John F. Furguson League, Abstract No. 231 in Williamson County, Texas, being out of a called 151.48 acre tract conveyed by Warranty Deed to Whitis Mustang Creek Ranch, LLC and recorded in Instrument No. 2018073879 of the Official Public Records of Williamson County (OPRWC); said 7.63 acre tract being more particularly described as follows with all bearings being based on the Texas State Plane Coordinate System of 1983, Central Zone;

BEGINNING at a 1/2-inch iron rod in concrete found at the northwest corner of a called 24.26 acre tract described in a deed to Tamara Stroman and David Stroman and recorded in instrument No. 2016097120 of the OPRWC and the southwest corner of a called 184.28 acre tract described in a deed to WBW Single Land Investment, LLC – Series 107 and recorded in Instrument No. 2020103185 of the OPRWC and being in the east line of said 151.48 acre tract;

THENCE, South 24°29'56" East, 679.04 feet along the common line of said 151.48 acre tract and said 24.26 acre tract to a point for corner;

THENCE, over and across said 151.48 acre tract the following eight (8) courses:

- South 65°30'07" West, 209.39 feet to a point for corner;
- 2. South 75°48'03" West, 340.19 feet to a point for corner;
- North 14°11'57" West, 789.75 feet to a point for corner;
- North 75°48'03" East, 24.00 feet to a point for corner;
- 5. South 14°11'57" East, 120.00 feet to a point for corner;
- North 75°48'03" East, 152.67 feet to a point for corner;
- 7. North 68°42'40" East, 211.68 feet to a point for corner;
- North 61°34'21" East, 39.27 feet to the POINT OF BEGINNING, and containing 7.63 acres of land in Williamson County;

Yalgo Engineering, LLC 109 W 2nd St., Suite 201 Georgetown, Texas 78626 TBPELS Registered Surveying Firm No. 10194797



Corey Shannon

Registered Professional Land Surveyor

- 6/25/24

No. 5967

cshannon@yalgoengineering.com

ESMT Fee: \$53.00 07/09/2024 08:52 AM

OSALINAS

WBW Developement @ 109 W 2nd St Ste 201 Georgelown TX 78626

ELECTRONICALLY RECORDED 2019015992 Williamson County, Texas Total Pages: 8

WASTEWATER EFFLUENT DISCHARGE AND DRAINAGE EASEMENT

Williamson County Municipal Utility District No. 16

THE STATE OF TEXAS

§ § §

COUNTY OF WILLIAMSON

DATE:

February <u>6</u>, 2019

GRANTOR:

WAAPF, LTD.

a Texas limited partnership

GRANTOR'S ADDRESS:

P.O. Box 998

Georgetown, TX 78627-0688

GRANTEE:

WILLIAMSON COUNTY MUNICIPAL UTILITY

DISTRICT NO. 16

a political subdivision of the State of Texas

GRANTEE'S ADDRESS:

Attn: Rosemary Calcese

3000 Illinois Avenue, Suite 100

Killeen, Texas 76543

EASEMENT PROPERTY:

As described in Exhibit A attached hereto.

WAAPF, LTD., a Texas limited partnership ("Grantor"), in exchange for good and valuable consideration and the agreements, terms, conditions and covenants herein set forth, the receipt and sufficiency of which are acknowledged, has GRANTED, SOLD AND CONVEYED and by these presents does GRANT, SELL AND CONVEY unto WILLIAMSON COUNTY MUNICIPAL UTILITY DISTRICT NO. 16, a political subdivision of the State of Texas ("Grantee"), a non-exclusive wastewater treatment plant easement in, over, under, through and across that certain tract of Grantor's real properly more particularly described on Exhibit A attached hereto and incorporated for all purposes (the "Easement Property"), subject to the following agreements, terms, conditions and covenants.

1. Purpose of Easement. The Easement expressly granted herein is for the following purposes: (a) construction, installation, operation, use, maintenance, repair, inspection, replacement, and restoration of wastewater disposal facilities, including without limitation the discharge channels, drainage channels and other related fixtures, appurtenances, equipment, and fittings incidental thereto, to be installed, constructed or placed within the Easement Property by Grantee or its designee (collectively, the "Facilities"), together with a right of ingress and egress to and from same, in, over, under, through and across the Easement Property; (b) discharge, flow and drainage of treated effluent from Grantee's wastewater treatment plant in, over, through and across the Easement Property to the San Gabriel River, pursuant and subject to terms of all applicable permits issued by the Texas Commission on Environmental Quality ("TCEQ"); and

- (c) flow and drainage of natural storm water in, over, under, through and across the Easement Property.
- 2. Character and Duration of Easement. The Easement is permanent in nature, shall run with the land, be binding upon and inure to the benefit of Grantor, Grantee and their respective successors and assigns, and shall forever encumber the Easement Property unless and until the earlier occurrence of one of the following events: (a) execution by Grantor and Grantee, or their respective successors and assigns, of a conveyance deed transferring the Easement Property to Grantee or Grantee's successors and assigns; or (b) Grantee's abandonment of the Easement. Upon the occurrence of either of the events described in the foregoing, the Easement shall automatically terminate and be of no further force and effect without further action on the part of either Grantor or Grantee.
 - 3. <u>Non-Exclusiveness of Easement</u>. The Easement is non-exclusive.
- 4. <u>Grantee's Rights and Obligations</u>. Grantee, and Grantee's successors and assigns, shall have the following rights and obligations with respect to the Easement, the Facilities and the Easement Property:
- (a) Grantee shall be responsible for design, construct, installation, operation, use, maintenance, repair, inspection, replacement, and restoration of the Facilities pursuant to and in accordance with all applicable permits issued by the Texas Commission on Environmental Quality ("TCEQ"), and all applicable laws, rules, regulations, permits and ordinances of any federal, state or local governmental authority exercising jurisdiction over the Facilities ("Applicable Laws");
- (b) Grantee shall have the right to prevent construction or maintenance of any structures or improvements within the Easement Property that may endanger or materially interfere with the efficiency, safety, or operation of the Facilities, or otherwise unreasonably interfere with the use of the Easement by Grantee or Grantee's authorized agents or contractors. This provision shall not be construed to limit or restrict construction or maintenance of improvements that will not endanger or materially interfere with the efficiency, safety, or operation of the Facilities;
- (c) Grantee shall have the right to reasonably trim trees or other vegetation within the Easement Property to the extent that Grantee, in its reasonable judgment, deems necessary to prevent interference with or hazard to the operation of the Facilities; and
- Grantee and its contractors, agents, and employees shall have free and unrestricted access to the Facilities and every part of the Easement Property, at all times for the purpose of exercising any rights hereunder, including but not limited to, maintenance and repair of the Facilities.
- 5. <u>Grantor's Rights and Obligations</u>. Grantor, and Grantor's successors and assigns, shall have the following rights and obligations with respect to the Easement, the Facilities and the Easement Property:

- (a) Subject to the agreements, terms, conditions and covenants herein set forth, Grantor reserves and shall have the right to use the Easement Property for any and all purposes that do not materially interfere with the efficiency, safety, or operation of the Facilities, or otherwise materially interfere with the use of the Easement by Grantee; and
- (b) Grantor agrees not to erect obstructions, fences, walls, or structures that restrict the free flow of water to, on, across, or under the Easement Property. Grantee, or any holder of this Easement, will not be responsible or liable for the removal, repair or damage to any property, structure or building located within the Easement Property which improvement or use is inconsistent with the rights conveyed to Grantee by this Easement.
- 6. <u>Permitted Encumbrances</u>. The Easement is expressly granted subject to the rights of the owners of the mineral estate in the Easement Property, all encumbrances, restrictions, covenants, rights-of-way, easements, oil and gas leases, mineral severances and other matters of record in the county where the Easement is located, and all matters visible or apparent on the ground that a true and correct survey would reveal, to the extent that the same are in existence as of the date hereof.
- 7. Abandonment. In the event of abandonment of the Easement by Grantee or Grantee's successors and assigns, neither Grantor nor any of Grantor's successors and assigns shall have any obligation to restore the Easement Property disturbed by the exercise of the rights granted herein, and in particular shall have no obligation to operate, maintain or remove any of the Facilities. Grantee shall be responsible for removal of the Facilities and restoration of the Easement Property.
- 8. <u>Assignment</u>. The Easement and the rights of Grantee hereunder may be assigned only to a political subdivision of the State of Texas or other Texas governmental entity. Any such assignment of the Easement and the rights of Grantee hereunder must include an express assumption by the assignee of the obligations set forth herein.
- 9. Amendment or Modification. Any amendment or modification of this instrument must be in writing and duly executed and delivered by Grantor and Grantee, or their respective successors and assigns.
- TO HAVE AND TO HOLD the Easement unto the said Grantee, and Grantee's successors and assigns, forever, or until terminated as provided herein, for the purposes stated herein; and Granter does hereby bind itself and Grantor's successors and assigns to WARRANT AND FOREVER DEFEND all and singular the Easement and the rights herein granted unto Grantee and Grantee's successors and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof, by, through or under Grantor, but not otherwise.

ĮŚIGNATURE AND ACKNOWLEDGMENT PAGES FOLLOW]

GRANTOR:	:
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WAAPF, LTD.

a Texas limited partnership

WAAPF Management, L.C., a Texas

limited liability company, General Partner

By:

Name:

MANAGING Title:

6,2019 Date:

THE STATE OF TEXAS

COUNTY OF williamson

NEELY ANNE ROPER My Notary 10 # 4001207 Expires June 25, 2020

THIS INSTRUMENT was acknowledged before me on this the day of FEBRUARY, 2019, by Sand PFIESTER, as Managed factured WAAPF Management, L.C., General Partner of WAAPF, LTD., on behalf of said limited liability company.

NEELY A RODER Printed/Typed Name of Notary

My Commission Expires: D(0-25-202D)

50' EASEMENT
FOR WAAPF, LTD.
PART OF 12.47 ACRES,
CALLED 12.50 ACRES IN DOC. 2008026265
SITUATED IN THE JOHN F. FERGUSON SURVEY A-231
IN WILLIAMSON COUNTY, TEXAS

DESCRIPTION FOR WAAPF, LTD.

BEING 1.027 ac. (44,747 square feet area) of the John F. Ferguson Survey, Abstract No. 231 in Williamson County, Texas, including part of the tract that was called 12.50 acres as described in a deed to WAAPF Ltd. as set out in Doc. 2008026265, of the Official Public Records of Williamson County, Texas. Said 12.50 acres being the same property described by metes and bounds as described in Doc. 2007097397. This description was prepared based on a survey of 12.47 acres that was made on the ground in October of 2043, and is true and correct to the best of my knowledge and belief. The bearing basis of the survey is the State Plane Coordinate System, Grid North, Texas Central Zone.

BEGINNING at an iron pin that was found in the South line of State Highway 29, at the Northeast corner of the said 12.50 acres and at the Northeast corner of the said 12.47 acres. This corner exists at the Northwest corner of the property that is described in a deed to Kitty Voorhis (10.97 ac. Doc. 2007023847, the same property that is described by metes and bounds as set out in Doc. 9812403).

THENCE with the common boundary of WAAPF, Ltd. and Kitty Voorhis, \$ 15°57'34" W 900.04 feet to the Southeast corner of the said tract called 12.50 acres and the Southeast corner of the said 12.47 acres. This corner is a point on the South side of the South San Gabriel River, in the North line of the property of Sheron Ann Thweatt Scurlock and Daniel R. Scurlock (19.61 ac. undivided interest, Doc. 2012001764). From this corner a steel cotton spindle that was set on the South bank as a reference marker stands (L3) S 15°57'34" W 4.15 feet.

THENCE with the South boundary of the said WAAPF, LTD tract called 12.50 acres (L2) N 80°36'29" W 41.34 feet to an iron pin that was found below the South bank of the River in the rock river bed; continuing with the common boundary of WAAPF Ltd. and Scurlock, (L1) N 79°40'39" W 8.97 feet to the Southwest corner of this easement.

THENCE remaining parallel to and 50 feet distant from the East property line of the said 12.50 acres, N 15°57'34" E 890.13 feet to the Northwest corner of this easement, in the South line of State Highway 29.

THENCE with the curved South-line of State Highway 29, (C3) 52.36 feet with the arc of a curve to the left having a radius of 1190.77 feet and a central angle of 02°31'10", the chord bears N 88°42'27" E 52.36 feet to the POINT OF BEGINNING.

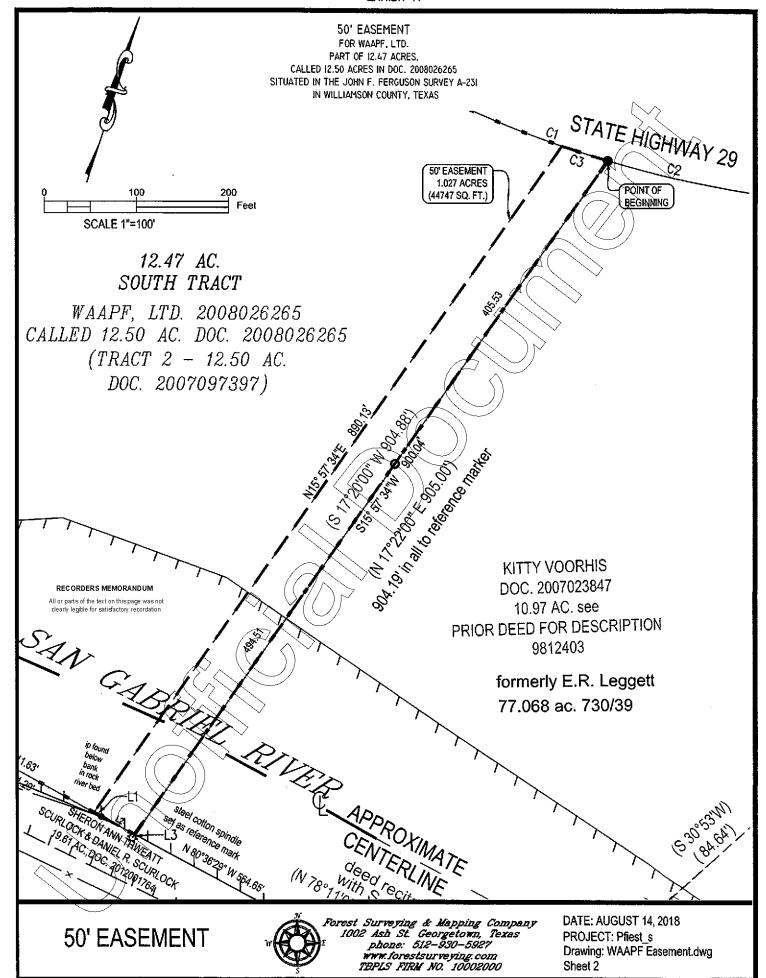
I, THE UNDERSIONED HEREBY CERTIFIES THAT THIS SURVEY WAS MADE ON THE GROUND OF THE PROPERTY LEGALLY DESCRIBED HEREON, UNDER MY SUPERVISION. THIS PLAT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

SURVEY DATE: October 10, 2013, Description date August 14,

William F. Forest, Jr. R.P.L.S. 1847

WILLIAM F. FOREST, JR. 1847





50' EASEMENT FOR WAAPF, LTD. PART OF 12.47 ACRES, CALLED 12.50 ACRES IN DOC. 2008026265 SITUATED IN THE JOHN F. FERGUSON SURVEY A-231 IN WILLIAMSON COUNTY, TEXAS

	CURVE TABLE							
CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD BEARING CHORD DIST.			
C1	22°45'46"	1190.77*	473.07'	239.70	S 81°10'15" E 469.97'			
C2	10°36'48"	1190.77*	220.57'	110.60	N 82°08'29" E 220.26'			
СЗ	2°31'10"	1190.77'	52.36	26.18	N 88°42'27" E 52.36'			

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LEGEND

IRON PIN FOUND

CORNER NOT FOUND, REPLACED

WITH 1/2" IRON PIN

IRON PIN SET

IRON PIPE FOUND

EXISTING WIRE FENCE

CHAINLINK FENCE

BOARD FENCE

POWER POLE

WATER VALVE

TELEPHONE CABLE

WATERLINE EXISTING

OVERHEAD POWER LINE

CENTER LINE OF CHANNEL

RECORD CALLS ⋌X(BEARING) ⁾ DISTANCE)

RECORD FILE LOCATION YOLUME / PAGE

DATA THIS SURVEX BEARING/ DISTANCE

SPECIAL FLOOD HAZARD AREA PER F.E.M.A. - (APPROXIMATE LIMIT WILL VARY WITH CONDITIONS)

TRACT LINES

BOUNDARY (LINES)

LAND GRANT LINES

All document references are in Williamson Co.

Official Public Records of Williamson Co., Tx. OPRWCT

Parcel Line Table						
Line # Length		Direction				
L2	41.34	N80° 36' 29"W				
L3	4.15	S15° 57' 34"W				
L1	8.97	N79° 40' 39"W				



50' EASEMENT



Forest Surveying & Mapping Company 1002 Ash St. Georgetown, Texas phone: 512-930-5927 www.forestsurveying.com TBPLS FIRM NO. 10002000

DATE: AUGUST 14, 2018 PROJECT: Pfiest s Drawing: WAAPF Easement.dwg Sheet 3

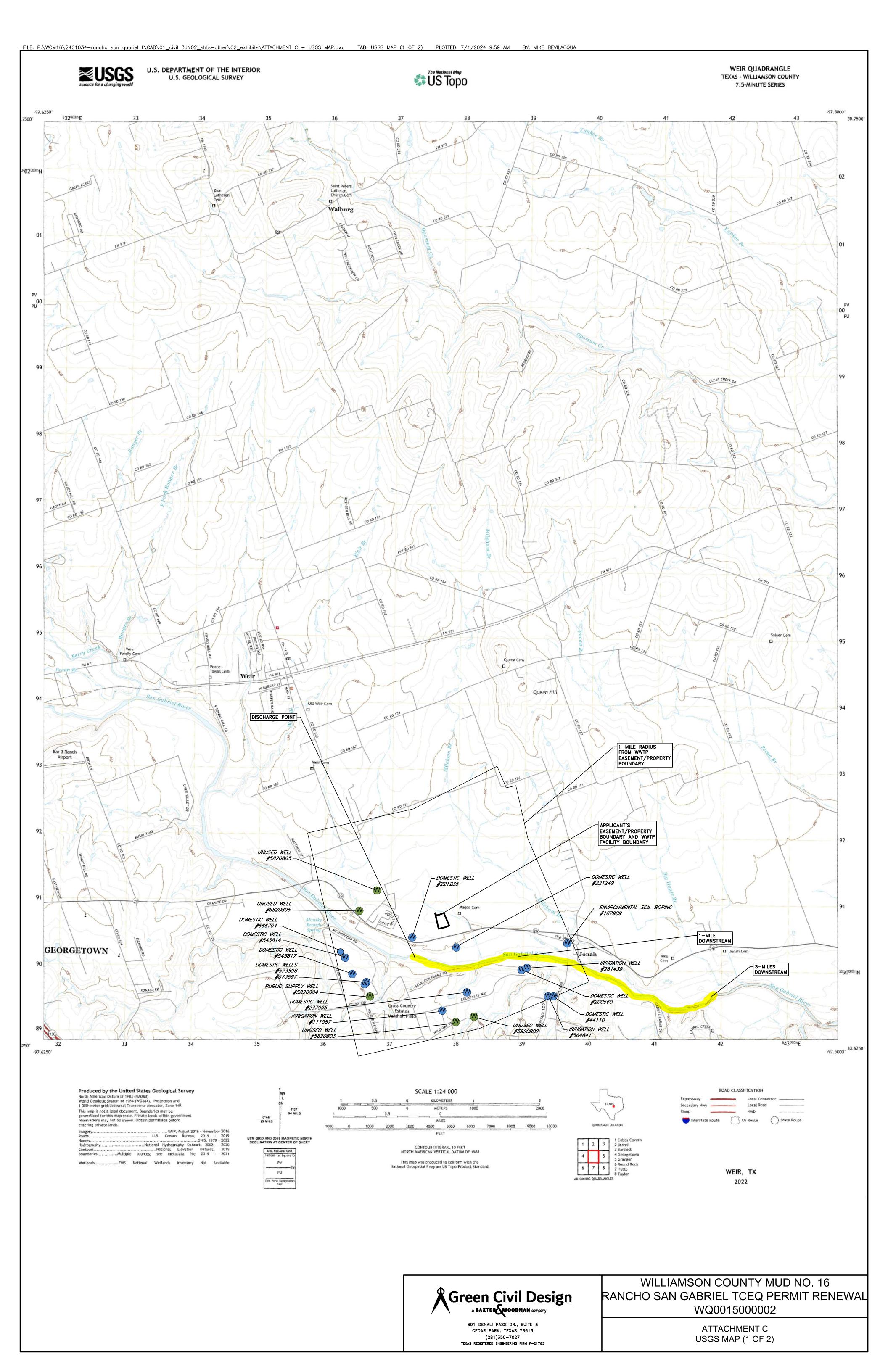
ELECTRONICALLY RECORDED OFFICIAL PUBLIC RECORDS 2019015992

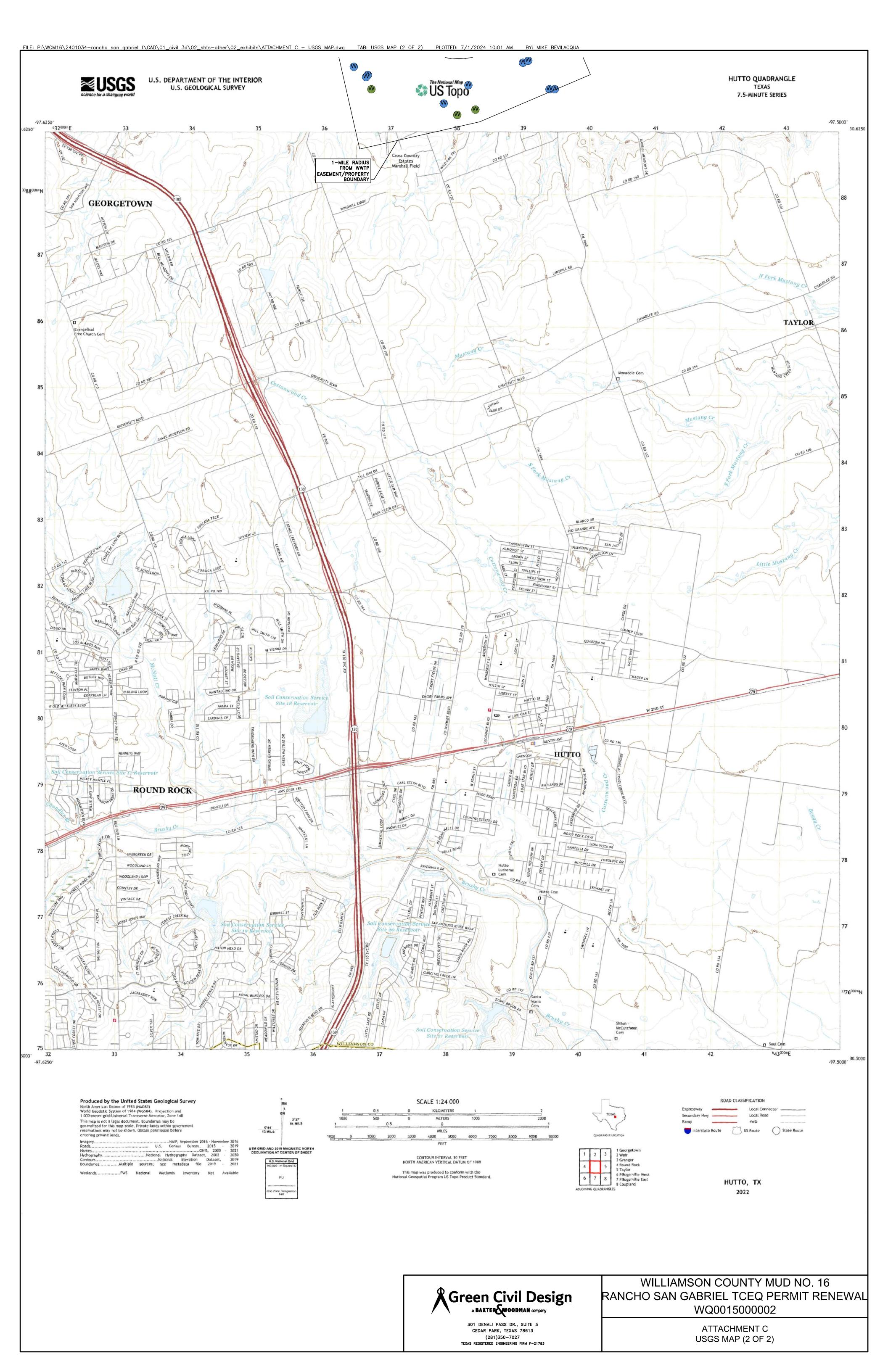
Pages: 8 Fee: \$49.00 02/28/2019 11:45 AM

Daney E. Ruter

Nancy E. Rister, County Clerk Williamson County, Texas

ATTACHMENT C USGS MAPS





ATTACHMENT D SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

ТСЕ	EQ USE ONLY:					
	-	Renewal	Major Am	endment	Minor Amendment _	New
					 Jumber:	
	nin Complete Da					
Age	ncy Receiving Sl	PIF:				
	Texas Histor	rical Commissi	on	U.S.	Fish and Wildlife	
	Texas Parks	and Wildlife D	epartment	U.S.	Army Corps of Engine	ers
This:	form applies to	TPDES permit	application	s only. (Ins	tructions, Page 53)	
our a is nee	greement with I	EPA. If any of the angle of the	ne items are	not comple	a copy to each agency tely addressed or furth efore issuing the permi	er information
attacl applic comp may l	hment for this f cation will not b deted in its enti	orm separately be declared adn rety including a ne Water Qualit	from the Ac ninistratively all attachmen y Division's	lministrativ complete v nts. Questio Application	pplication form. Provide Report of the application of the application without this SPIF form the sor comments concesting Review and Processing 239-4671.	tion. The being cning this form
The f	ollowing applies	s to all applicat	ions:			
1. Pe	ermittee: <u>Willian</u>	nson County M	unicipal Utili	ity District 1	No. 16	
Pe	ermit No. WQ00	15000002		EPA ID	No. TX <u>0139181</u>	
	ddress of the pr	oject (or a loca	tion descrip	tion that inc	cludes street/highway,	city/vicinity,
A			the intersec	tion of FM	1660 and State Highway	/ 29 in

Provide the name, address, phone and fax number of an individual that can be contacted to answer specific questions about the property.							
Prefix (Mr., Ms., Miss): Mr.							
First and Last Name: <u>Michael Bevilacqua</u>							
Credential (P.E, P.G., Ph.D., etc.): <u>P.E.</u>							
Title: <u>Senior Project Manager</u>							
Mailing Address: 301 Denali Pass, Suite #3							
City, State, Zip Code: Cedar Park, TX 78613							
Phone No.: <u>737-358-8103</u> Ext.: Fax No.:							
E-mail Address: mbevilacqua@baxterwoodman.com							
List the county in which the facility is located: Williamson							
If the property is publicly owned and the owner is different than the permittee/applicant,							
please list the owner of the property. Property Owner: Whitis Mustang Creek Ranch LLC. The applicant/permittee has an							
easement for the WWTP and Discharge Location.							
Provide a description of the effluent discharge route. The discharge route must follow the flow							
of effluent from the point of discharge to the nearest major watercourse (from the point of							
discharge to a classified segment as defined in 30 TAC Chapter 307). If known, please identify the classified segment number.							
The discharge point is located approximately 7,500-ft southwest of the intersection of							
Highway 29 and FM 1660 in Georgetown, TX. The discharge is directly into the San							
Gabriel/North Fork San Gabriel River, Segment #1248.							
Please provide a separate 7 5 minute USCS quadrangle man with the project houndaries							
Please provide a separate 7.5-minute USGS quadrangle map with the project boundaries plotted and a general location map showing the project area. Please highlight the discharge							
route from the point of discharge for a distance of one mile downstream. (This map is							
required in addition to the map in the administrative report).							
Provide original photographs of any structures 50 years or older on the property.							
Does your project involve any of the following? Check all that apply.							
☑ Proposed access roads, utility lines, construction easements							
☐ Visual effects that could damage or detract from a historic property's integrity							
□ Vibration effects during construction or as a result of project design							
Additional phases of development that are planned for the future							
☐ Sealing caves, fractures, sinkholes, other karst features							

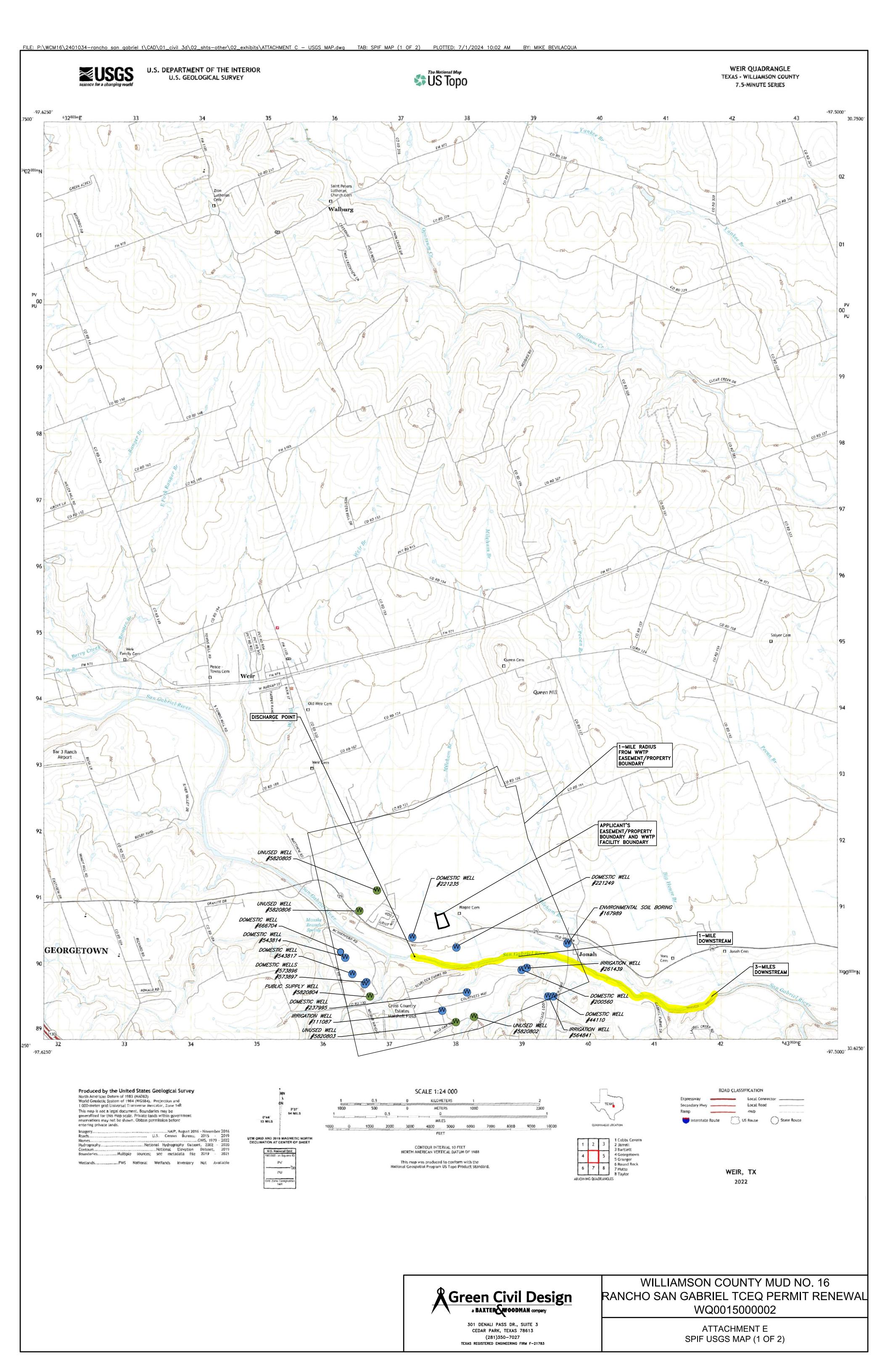
2.3.

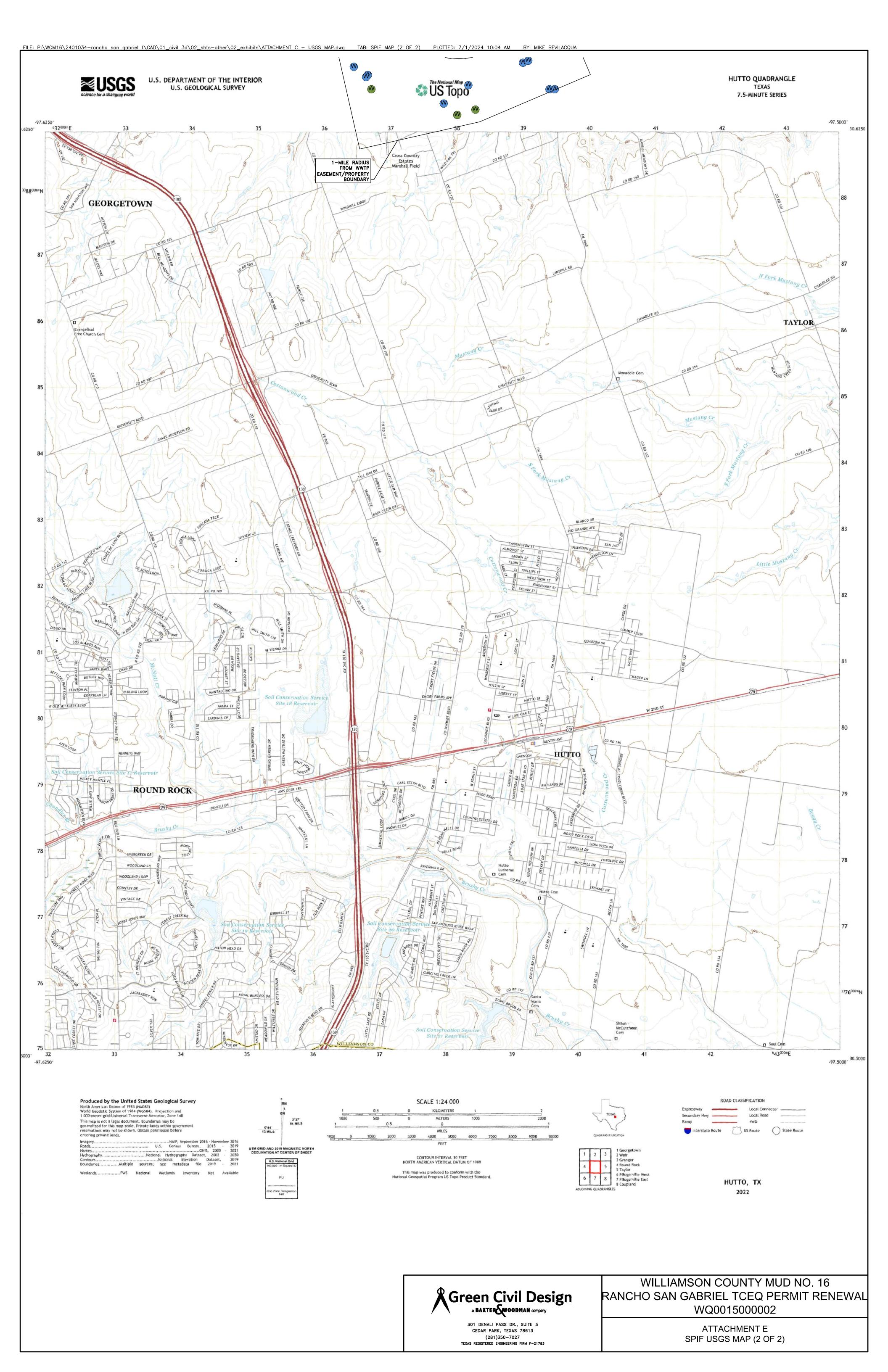
4.

5.

	☐ Disturbance of vegetation or wetlands
1.	List proposed construction impact (surface acres to be impacted, depth of excavation, sealing of caves, or other karst features):
	The proposed construction is anticipated to impact 11-acres. The 11 acres encumbers the entire WWTP Easement. Existing vegetation and brush will be removed. The depth of excavation is anticipated to be a maximum of 15-ft. Cave and/or other karst features are not known to be present on site.
2.	0 , 0 ,
	The existing site is an undeveloped tract of land that has/is being used for farming and/or grazing.
	HE FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR MENDMENTS TO TPDES PERMITS
3.	List construction dates of all buildings and structures on the property:
	No existing buildings or structures are on the property. The proposed start of construction for the WWTP is 9/2024.
4.	Provide a brief history of the property, and name of the architect/builder, if known.
	The full history of the property is not known; however, it appears based on site visits and historical aerials that the site was been used for farming and/or grazing. The proposed building and/or architect is not currently known.

ATTACHMENT E
SPIF USGS MAP



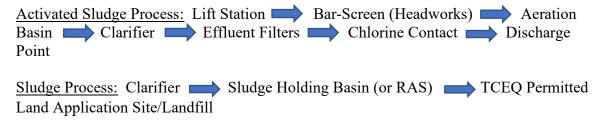


ATTACHMENT F TREATMENT PROCESS DESCRIPTION AND TREATMENT UNIT SIZING

ATTACHMENT F – TREATMENT PROCESS DESCRIPTION & TREATMENT UNIT SIZING

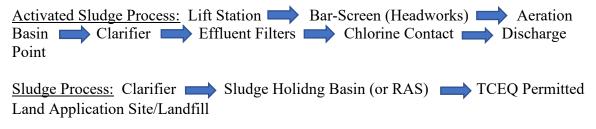
<u>Treatment Process – Interim I Phase</u>

The wastewater treatment plant for the Interim I phase will be an activated sludge process plant operated in the conventional aeration mode. The treatment process will follow the steps below. The number and size of each treatment unit is provided in the table below.



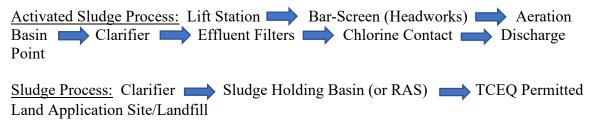
Treatment Process – Interim II Phase

The wastewater treatment plant for the Interim II phase will be an activated sludge process plant operated in the conventional aeration mode. The treatment process will follow the steps below. The number and size of each treatment unit is provided in the table below.



Treatment Process – Final Phase

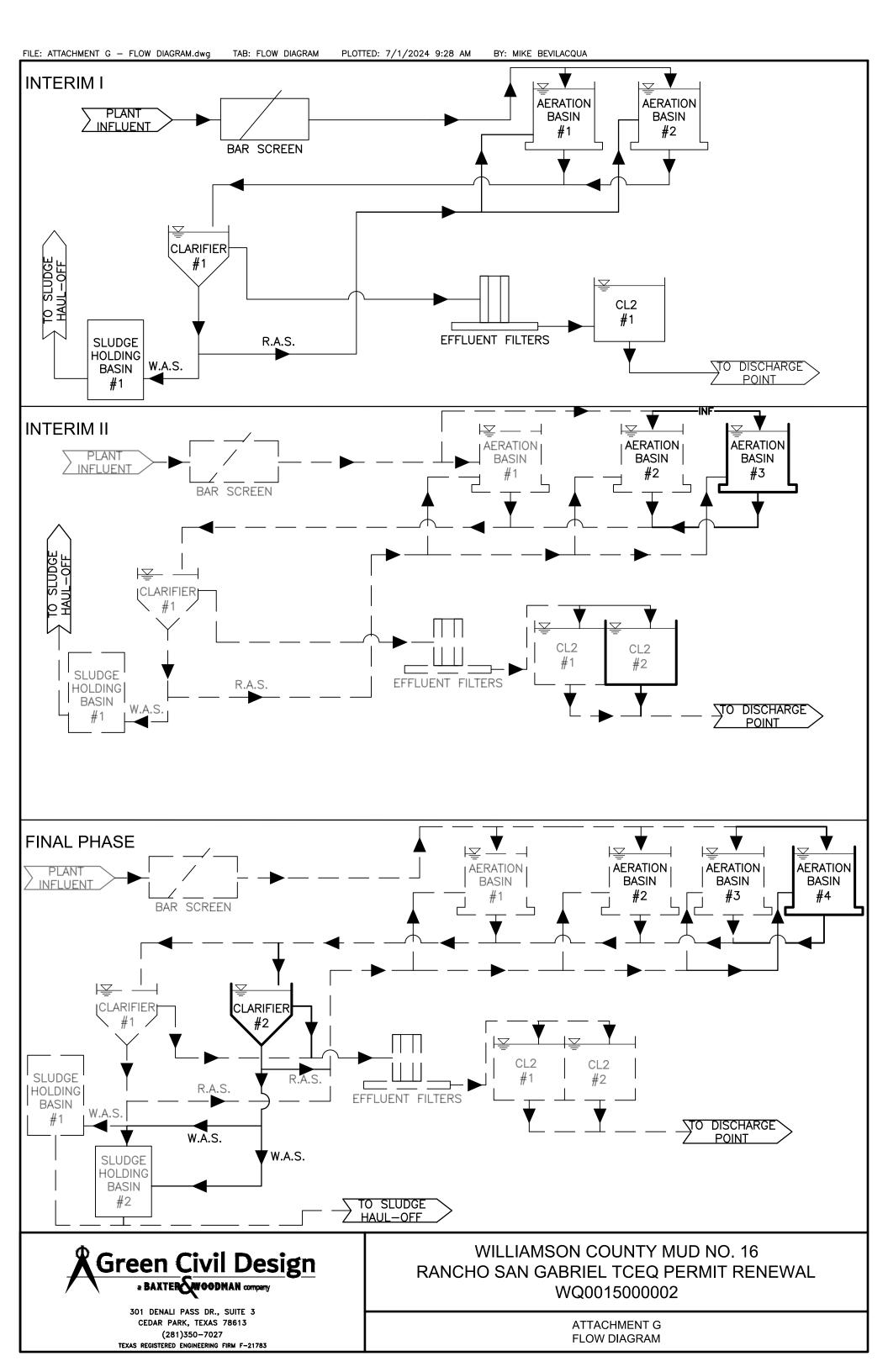
The wastewater treatment plant for the Final phase will be an activated sludge process plant operated in the conventional aeration mode. The treatment process will follow the steps below. The number and size of each treatment unit is provided in the table below.



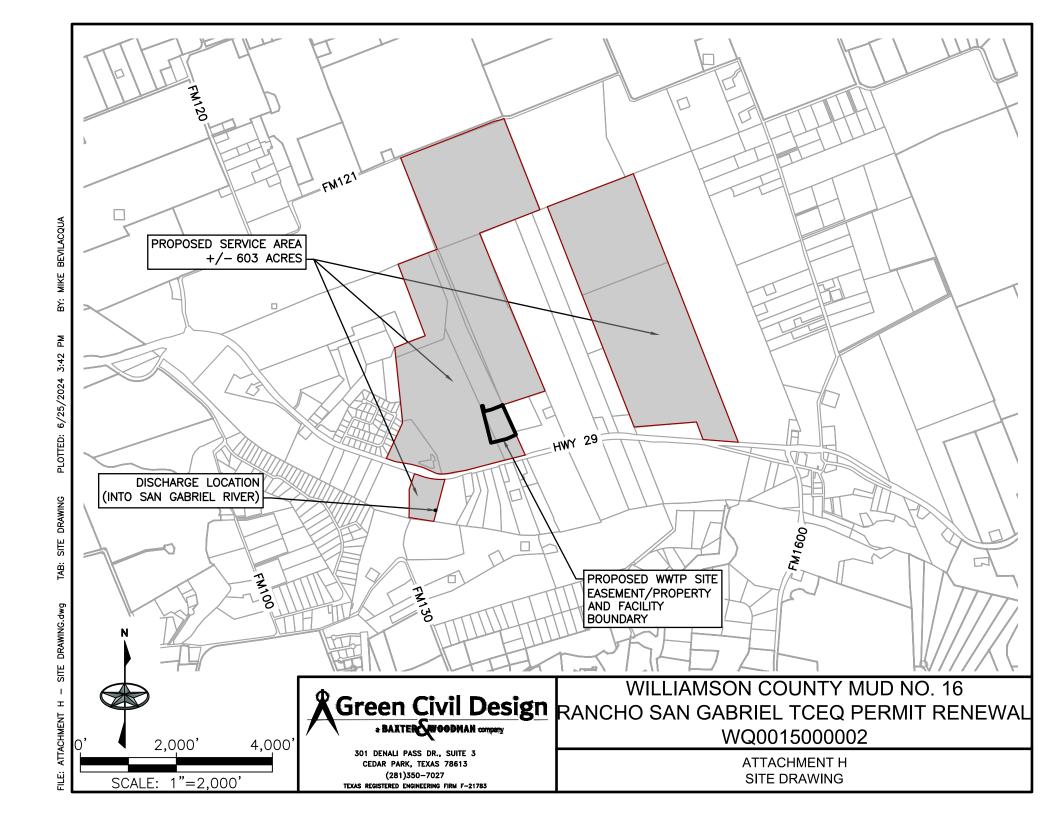
Proposed Treatment Unit Sizing Summary

Treatment Basin	Treatment Basin No. of Basins		No. of Basins	Dimensions	Anticipated SWD
	Interim I Phase	Interim II Phase	Final Phase	(all phases)	(ft)
Headworks	1	1	1	20' x 15'	5'
Aeration	2	3	4	58' x 35'	13'
Sludge Holding	1	1	2	30' Diameter	12'
Clarifier	1	1	2	45' Diameter	12'
Chlorine Contact	1	2	2	16.5' x 13'	11.67'
Disk Filter 1		1	1	25' x 15'	8'

ATTACHMENT G FLOW DIAGRAM



ATTACHMENT H
SITE DRAWING



ATTACHMENT I FLOW PROJECTIONS

WILLIAMSON COUNTY MUD 16 RANCHO SAN GABRIEL WWTP

Attachment I - Flow Projections

The Williamson County MUD No. 16 Rancho San Gabriel Wastewater Treatment Plant (the WWTP) is proposing to serve approximately 2,400 Living Unit Equivalents (LUE's). The proposed service area consists of approximately 603-acres as summarized below.

Rancho San Gabriel WWTP Service Area and Flow Summary

Tract	Area (acres)	Projected LUE's to be Served	Max Flow per LUE (gpd/LUE)	Projected Max Flow (gpd)
1	355	1400	250	350,000
2	235	900	250	225,000
3	13	100	250	25,000

TOTAL: 603 2,400 600,000

The projected yearly LUE and flow connections are provided below.

Rancho San Gabriel WWTP Yearly LUE and Flow Projection

Year	LUEs Connected	Cumulative LUE's Connected	Max Monthly Flow (gpd)	WWTP Phase
2025	150	150	37,500	Interim I
2026	200	350	87,500	Interim I
2027	225	575	143,750	Interim I
2028	225	800	200,000	Interim II
2029	250	1050	262,500	Interim II
2030	250	1300	325,000	Interim II
2031	250	1550	387,500	Final
2032	225	1775	443,750	Final
2033	225	2000	500,000	Final
2034	200	2200	550,000	Final
2035	200	2400	600,000	Final

ATTACHMENT J PLAIN LANGUAGE SUMMARIES

TCEQ

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

Plain Language Summary Template and Instructions for Texas Pollutant Discharge Elimination System (TPDES) and Texas Land Application (TLAP) Permit Applications

Applicants should use this template to develop a plain language summary as required by Title 30, Texas Administrative Code (30 TAC), Chapter 39, Subchapter H. Applicants may modify the template as necessary to accurately describe their facility as long as the summary includes the following information: (1) the function of the proposed plant or facility; (2) the expected output of the proposed plant or facility; (3) the expected pollutants that may be emitted or discharged by the proposed plant or facility; and (4) how the applicant will control those pollutants, so that the proposed plant will not have an adverse impact on human health or the environment.

Fill in the highlighted areas below to describe your facility and application in plain language. Instructions and examples are provided below. Make any other edits necessary to improve readability or grammar and to comply with the rule requirements.

If you are subject to the alternative language notice requirements in 30 TAC Section 39.426, you must provide a translated copy of the completed plain language summary in the appropriate alternative language as part of your application package. For your convenience, a Spanish template has been provided below.

ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS Enter 'INDUSTRIAL' or 'DOMESTIC' here WASTEWATER/STORMWATER

The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 TAC Chapter 39. The information provided in this summary may change during the technical review of the application and is not a federal enforceable representation of the permit application.

Williamson County Municipal Utility District No. 16 (CN603086760) proposes to operate the Rancho San Gabriel Wastewater Treatment Plant (RN110741543), an activated sludge process facility. The facility will be located at approximately 6000-ft west of the intersection of FM 1660 and State Highway 29, in Georgetown, TX, Williamson County, Texas 78626. The application is for a renewal to the existing permit WQ0015000002 to authorize the discharge of treated domestic wastewater at a daily average flow not to exceed 0.60 MGD.

Discharges from the facility are expected to contain Carbonaceous Biochemical Oxygen Deman (CBOD₅), Total Suspended Solids (TSS), Ammonia Nitrogen (NH₃-N), Phosphorus (P), pH, and Escherichia Coli. Domestic Wastewater will be treated by an activated sludge process and the treatment units include a bar screen, aeration basins, secondary clarifiers, chlorine contact basins, sludge holding basins, and tertiary filters.

PLANTILLA EN ESPAÑOL PARA SOLICITUDES NUEVAS/RENOVACIONES/ENMIENDAS DE TPDES o TLAP

AGUAS RESIDUALES Introduzca 'INDUSTRIALES' o 'DOMÉSTICAS' aquí /AGUAS PLUVIALES

El siguiente resumen se proporciona para esta solicitud de permiso de calidad del agua pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas según lo requerido por el Capítulo 39 del Código Administrativo de Texas 30. La información proporcionada en este resumen puede cambiar durante la revisión técnica de la solicitud y no es una representación ejecutiva fedérale de la solicitud de permiso.

Williamson County Municipal Utility District No. 16 (CN603086760) propone operar Planta de Tratamiento de Aguas Residuales Rancho San Gabriel (RN110741543), una instalación de proceso de lodos activados. La instalación estará ubicada en aproximadamente a 6000 pies al oeste de la interseccion de FM 1660 y State Highway 29, en Georgetown, Condado de Williamson, Texas 78626. La solicitud es para renovar el permiso existente WQ0015000002 para autorizar la descarga de agua tratada aguas residuals domesticas con un caudal promedio diario que no exceda 0.60 MGD.

Se espera que las descargas de la instalación contengan demanda bioquimica de oxigeno carbonoso (CBDO₅), solidos suspendidos totals (TSS), nitrogeno ammoniacal (NH₃-N), fosforo (P), pH y Escherichia coli. Las aguas residuals domesticas. estará tratado por un proceso de lodos activados y las unidades de tratamiento incluyen criba de barras, cuencas de aireacion, clarificadores secundarios, cuencas de contact de cloro, cuencas de retencion de lodos y filtros terciarios.

INSTRUCTIONS

- 1. Enter the name of applicant in this section. The applicant name should match the name associated with the customer number.
- 2. Enter the Customer Number in this section. Each Individual or Organization is issued a unique 11-digit identification number called a CN (e.g. CN123456789).
- 3. Choose "operates" in this section for existing facility applications or choose "proposes to operate" for new facility applications.
- 4. Enter the name of the facility in this section. The facility name should match the name associated with the regulated entity number.
- 5. Enter the Regulated Entity number in this section. Each site location is issued a unique 11-digit identification number called an RN (e.g. RN123456789).
- 6. Choose the appropriate article (a or an) to complete the sentence.
- 7. Enter a description of the facility in this section. For example: steam electric generating facility, nitrogenous fertilizer manufacturing facility, etc.
- 8. Choose "is" for an existing facility or "will be" for a new facility.
- 9. Enter the location of the facility in this section.
- 10. Enter the City nearest the facility in this section.
- 11. Enter the County nearest the facility in this section.
- 12. Enter the zip code for the facility address in this section.
- 13. Enter a summary of the application request in this section. For example: renewal to discharge 25,000 gallons per day of treated domestic wastewater, new application to discharge process wastewater and stormwater on an intermittent and flow-variable basis, or major amendment to reduce monitoring frequency for pH, etc. If more than one outfall is included in the application, provide applicable information for each individual outfall.
- 14. List all pollutants expected in the discharge from this facility in this section. If applicable, refer to the pollutants from any federal numeric effluent limitations that apply to your facility.
- 15. Enter the discharge types from your facility in this section (e.g., stormwater, process wastewater, once through cooling water, etc.)
- 16. Choose the appropriate verb tense to complete the sentence.
- 17. Enter a description of the wastewater treatment used at your facility. Include a description of each process, starting with initial treatment and finishing with the outfall/point of disposal. Use additional lines for individual discharge types if necessary.

Questions or comments concerning this form may be directed to the Water Quality Division's Application Review and Processing Team by email at wq-ARPTeam@tceq.texas.gov or by phone at (512) 239-4671.

Example

Individual Industrial Wastewater Application

The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 TAC Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

ABC Corporation (CN600000000) operates the Starr Power Station (RN10000000000), a twounit gas-fired electric generating facility. Unit 1 has a generating capacity of 393 megawatts (MWs) and Unit 2 has a generating capacity of 528 MWs. The facility is located at 1356 Starr Street, near the City of Austin, Travis County, Texas 78753.

This application is for a renewal to discharge 870,000,000 gallons per day of once through cooling water, auxiliary cooling water, and also authorizes the following waste streams monitored inside the facility (internal outfalls) before it is mixed with the other wastewaters authorized for discharge via main Outfall 001, referred to as "previously monitored effluents" (low-volume wastewater, metal-cleaning waste, and stormwater (from diked oil storage area yards and storm drains)) via Outfall 001. Low-volume waste sources, metal-cleaning waste, and stormwater drains on a continuous and flow-variable basis via internal Outfall 101.

The discharge of once through cooling water via Outfall 001 and low-volume waste and metal-cleaning waste via Outfall 101 from this facility is subject to federal effluent limitation guidelines at 40 CFR Part 423. The pollutants expected from these discharges based on 40 CFR Part 423 are: free available chlorine, total residual chlorine, total suspended solids, oil and grease, total iron, total copper, and pH. Temperature is also expected from these discharges. Additional potential pollutants are included in the Industrial Wastewater Application Technical Report, Worksheet 2.0.

Cooling water and boiler make-up water are supplied by Lake Starr Reservoir. The City of Austin municipal water plant (CN600000000, PWS 00000) supplies the facility's potable water and serves as an alternate source of boiler make-up water. Water from the Lake Starr Reservoir is withdrawn at the intake structure and treated with sodium hypochlorite to prevent biofouling and sodium bromide as a chlorine enhancer to improve efficacy and then passed through condensers and auxiliary equipment on a once-through basis to cool equipment and condense exhaust steam.

Low-volume wastewater from blowdown of boiler Units 1 and 2 and metal-cleaning wastes receive no treatment prior to discharge via Outfall 101. Plant floor and equipment drains and stormwater runoff from diked oil storage areas, yards, and storm drains are routed through an oil and water separator prior to discharge via Outfall 101. Domestic wastewater, blowdown, and backwash water from the service water filter, clarifier, and sand filter are routed to the Starr Creek Domestic Sewage Treatment Plant, TPDES Permit No. WQ0010000001, for treatment and disposal. Metal-cleaning waste from equipment cleaning is generally disposed of off-site.

ATTACHMENT K PUBLIC INVOLVEMENT PLAN FORM

Public Involvement Plan Form for Permit and Registration Applications

The Public Involvement Plan is intended to provide applicants and the agency with information about how public outreach will be accomplished for certain types of applications in certain geographical areas of the state. It is intended to apply to new activities; major changes at existing plants, facilities, and processes; and to activities which are likely to have significant interest from the public. This preliminary screening is designed to identify applications that will benefit from an initial assessment of the need for enhanced public outreach.

All applicable sections of this form should be completed and submitted with the permit or registration application. For instructions on how to complete this form, see TCEQ-20960-inst.

Section 1. Preliminary Screening

New Permit or Registration Application

New Activity - modification, registration, amendment, facility, etc. (see instructions)

If neither of the above boxes are checked, completion of the form is not required and does not need to be submitted.

Section 2. Secondary Screening

Requires public notice,

Considered to have significant public interest, and

Located within any of the following geographical locations:

- Austin
- Dallas
- Fort Worth
- Houston
- San Antonio
- West Texas
- Texas Panhandle
- Along the Texas/Mexico Border
- Other geographical locations should be decided on a case-by-case basis

If all the above boxes are not checked, a Public Involvement Plan is not necessary. Stop after Section 2 and submit the form.

Public Involvement Plan not applicable to this application. Provide **brief** explanation.

TCEQ-20960 (02-09-2023)

Section 3. Application Information

Type of Application (check all that apply):

Air Initial Federal Amendment Standard Permit Title V

Waste Municipal Solid Waste Industrial and Hazardous Waste Scrap Tire

Radioactive Material Licensing Underground Injection Control

Water Quality

Texas Pollutant Discharge Elimination System (TPDES)

Texas Land Application Permit (TLAP)

State Only Concentrated Animal Feeding Operation (CAFO)

Water Treatment Plant Residuals Disposal Permit

Class B Biosolids Land Application Permit

Domestic Septage Land Application Registration

Water Rights New Permit

New Appropriation of Water

New or existing reservoir

Amendment to an Existing Water Right

Add a New Appropriation of Water

Add a New or Existing Reservoir

Major Amendment that could affect other water rights or the environment

Section 4. Plain Language Summary

D ' 1	1 1		C 1 1	
Provide 3	hrigt d	accrintion	of planned	activation
I I OVIUE a	титет и	CSCLIDUOL	от планиси	activities.

Section 5. Community and Demographic Information

Community information can be found using EPA's EJ Screen, U.S. Census Bureau information, or generally available demographic tools.

Information gathered in this section can assist with the determination of whether alternative language notice is necessary. Please provide the following information.

language notice is n	ecessary. Please pro	ovide the following info	ormation.	
(City)				
(County)				
(Census Tract) Please indicate which City	of these three is the County	e level used for gatherin Census Tract	ng the following informat	tion.
(a) Percent of people	over 25 years of age	e who at least graduated	from high school	
- -		the specified location	race within the specified	location
(d) Percent of Linguis	stically Isolated Hous	seholds by language wit	hin the specified locatior	1
(e) Languages commo	only spoken in area l	by percentage		
(f) Community and/o	or Stakeholder Group	os		
(g) Historic public int	terest or involvemen	t		

Section 6. Planned Public Outreach Activities

(a) Is this application subject to the public participation requirements of Title 30 Texas Administrative Code (30 TAC) Chapter 39?

Yes No

(b) If yes, do you intend at this time to provide public outreach other than what is required by rule?

Yes No

If Yes, please describe.

If you answered "yes" that this application is subject to 30 TAC Chapter 39, answering the remaining questions in Section 6 is not required.

(c) Will you provide notice of this application in alternative languages?

Yes No

Please refer to Section 5. If more than 5% of the population potentially affected by your application is Limited English Proficient, then you are required to provide notice in the alternative language.

If yes, how will you provide notice in alternative languages?

Publish in alternative language newspaper

Posted on Commissioner's Integrated Database Website

Mailed by TCEQ's Office of the Chief Clerk

Other (specify)

(d) Is there an opportunity for some type of public meeting, including after notice?

Yes No

(e) If a public meeting is held, will a translator be provided if requested?

Yes No

(f) Hard copies of the application will be available at the following (check all that apply):

TCEQ Regional Office

TCEQ Central Office

Public Place (specify)

Section 7. Voluntary Submittal

For applicants voluntarily providing this Public Involvement Plan, who are not subject to formal public participation requirements.

Will you provide notice of this application, including notice in alternative languages?

Yes No

What types of notice will be provided?

Publish in alternative language newspaper

Posted on Commissioner's Integrated Database Website

Mailed by TCEQ's Office of the Chief Clerk

Other (specify)



301 Denali Pass, Suite #3, Cedar Park, Texas 78613 • baxterwoodman.com • Texas Registered Engineering Firm F-21783

July 18, 2024

Francesca Findlay
Texas Commission on Environmental Quality
Applications Review and Processing Team (MC 148)
Water Quality Division
P.O. Box 13087
Austin, Texas 78711-3087

Re: Permit No. WQ0015000002 (EPA I.D. No. TX0139181)
Williamson County Municipal Utility District No. 16
CN603086760, RN110741543
Response to Admin Review Comments #1

Francesca Findlay,

We have received your administrative review comments dated 7/18/2024 for the above referenced application. A summary of the comments is provided below with our response in italics.

- 1. Provide email address for Administrative Report 1.0, Sections 4(B), 5(A), 5(B), 6, & 7. Also provide email address for Item 17, Section 2 of the Core Data Form.
 - The e-mail address have been added to the respective sections of the Admin Report and Core Data Form. Updated pages are attached.
 - In addition, Tom Swinbank's contact information has been removed and replaced with another person's information in Section's 6 and 7 of the Admin Report (pages 4 and 5).
- 2. Please review a portion of the NORI and indicate if it contains any errors or omissions.
 - We have reviewed the portion of the NORI and take no exceptions.
- 3. Provide a translated Spanish NORI using the attached template.
 - The Spanish NORI is attached. A word document was also e-mailed.

If you have any questions, or need additional information, please do not hesitate to contact me. My address and phone number are listed above, and my email is mbevilacqua@baxterwoodman.com.

Sincerely,

Baxter & Woodman.

Michael E. Bevilacqua, P.E.

If the co-applicant is currently a customer with the TCEQ, what is the Customer Number (CN)? You may search for your CN on the TCEQ website at: http://www15.tceq.texas.gov/crpub/

CN: Click to enter text.

What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in *30 TAC § 305.44*.

Prefix: Click to enter text. Last Name, First Name: Click to enter text.

Title: Click to enter text. Credential: Click to enter text.

Provide a brief description of the need for a co-permittee: Click to enter text.

C. Core Data Form

Complete the Core Data Form for each customer and include as an attachment. If the customer type selected on the Core Data Form is **Individual**, complete **Attachment 1** of Administrative Report 1.0. $\underline{\mathbf{A}}$

Section 4. Application Contact Information (Instructions Page 27)

This is the person(s) TCEQ will contact if additional information is needed about this application. Provide a contact for administrative questions and technical questions.

A. Prefix: Mr. Last Name, First Name: Bevilacqua, Michael

Title: <u>Senior Project Manager</u> Credential: <u>P.E.</u>

Organization Name: Baxter & Woodman

Mailing Address: 301 Denali Pass, Suite #3 City, State, Zip Code: Cedar Park, TX 78613

Phone No.: 737-358-8103 E-mail Address: mbevilacqua@baxterwoodman.com

Check one or both:

Administrative Contact

Technical Contact

B. Prefix: Mr. Last Name, First Name: Hamala, Richard

Title: <u>Attorney</u> Credential: Click to enter text.

Organization Name: <u>Tiemann Shahady & Hamala PC</u>

Mailing Address: 102 N. Railroad Ave City, State, Zip Code: Pflugerville, TX 78660

Phone No.: <u>512-251-1920</u> E-mail Address: <u>rhamala@tiemannlaw.com</u>

Check one or both:

✓ Administrative Contact

✓ Technical Contact

Section 5. Permit Contact Information (Instructions Page 27)

Provide the names and contact information for two individuals that can be contacted throughout the permit term.

A. Prefix: Mr. Last Name, First Name: Hamala, Richard

Title: Attorney Credential: Click to enter text.

Organization Name: Tiemann Shahady & Hamala PC

Mailing Address: 102 N. Railroad Ave City, State, Zip Code: Pflugerville, TX 78660

Phone No.: <u>512-251-1920</u> E-mail Address: <u>rhamala@tiemannlaw.com</u>

B. Prefix: Mr. Last Name, First Name: Heroy, Ken

Title: <u>District Engineer</u> Credential: <u>P.E.</u>
Organization Name: Jones-Heroy & Associates Inc

Mailing Address: 13915 Burnet Road, Suite 408 City, State, Zip Code: Austin, TX 78728

Phone No.: <u>512-989-2200</u> E-mail Address: <u>kenh@jones-heroy.com</u>

Section 6. Billing Contact Information (Instructions Page 27)

The permittee is responsible for paying the annual fee. The annual fee will be assessed to permits *in effect on September 1 of each year*. The TCEQ will send a bill to the address provided in this section. The permittee is responsible for terminating the permit when it is no longer needed (using form TCEQ-20029).

Prefix: Ms. Last Name, First Name: Alaniz, Nicole

Title: Director Credential: Click to enter text.

Organization Name: Williamson County MUD No. 16

Mailing Address: 102 N. Railroad Ave City, State, Zip Code: Pflugerville, TX 78660

Phone No.: <u>512-251-1920</u> E-mail Address: <u>rhamala@tiemannlaw.com</u>

Section 7. DMR/MER Contact Information (Instructions Page 27)

Provide the name and complete mailing address of the person delegated to receive and submit Discharge Monitoring Reports (DMR) (EPA 3320-1) or maintain Monthly Effluent Reports (MER).

Prefix: Ms. Last Name, First Name: Alaniz, Nicole

Title: <u>Director</u> Credential: Click to enter text.

Organization Name: Williamson County MUD No. 16

Mailing Address: 102 N. Railroad Ave City, State, Zip Code: Pflugerville, TX 78660

Phone No.: <u>512-251-1920</u> E-mail Address: <u>rhamala@tiemannlaw.com</u>

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Mr. Last Name, First Name: Bevilacqua, Michael

Title: <u>Senior Project Manager</u> Credential: <u>P.E.</u>

Organization Name: <u>Baxter & Woodman</u>

Mailing Address: <u>301 Denali Pass, Suite #3</u> City, State, Zip Code: <u>Cedar Park, TX 78613</u> Phone No.: <u>737-358-8103</u> E-mail Address: <u>mbevilacqua@baxterwoodman.com</u>



TCEQ Core Data Form

For detailed instructions on completing this form, please read the Core Data Form Instructions or call 512-239-5175.

SECTION I: General Information

1. Reason for Submission (If other is checked please describe in space provided.)

☐ New Perr	nit, Registra	tion or Auth	norization (Core Data Form	should be s	submitte	d with	the prog	ram application.)			
□ Renewal	(Core Data I	orm should	d be submit	ted with the ren	ewal form)			Other				
2. Customer CN 6030867		Number (i	if issued)	_	Follow this li For CN or RN Central R	l numbe	ers in	-				ssued)
4. General Cu							£		Hodoboo (/dd	<i>(</i>)		7/44/2024
4. General Co	istomer in	tormation					rintor	mation	Updates (mm/dd,	/		7/11/2024
	egal Name (vith the Tex	odate to Custom as Secretary of	State or Tex	as Comp		of Public		•		
(SOS) or Texa	s Comptro	ller of Pub	blic Accou	nts (CPA).			d on w	that is c	urrent and active	e with th	e Texas Secr	etary of State
6. Customer	Legal Nam	e (If an indi	ividual, prii	nt last name firs	t: eg: Doe, J	lohn)			<u>If new Customer,</u>	enter pre	evious Custom	er below:
Williamson Co	unty Munici	pal Utility D	istrict No.	16								
7. TX SOS/CPA Filing Number 8. TX State Tax ID			ax ID (11 d	igits)			9. Federal Tax (9 digits)	ID	10. DUNS I	Number (if		
11. Type of C	ustomer:		Corporat	ion			[☐ Individual Partnership: ☐ General ☐			eral 🗌 Limited	
Government: [City C	County 🔲 Fe	ederal 🔲	Local 🗌 State	∑ Other			Sole Proprietorship Other:				
12. Number	of Employe	ees					l		13. Independe	ntly Ow	ned and Ope	erated?
☑ 0-20 □	21-100	101-250	251-	500 🔲 501 a	nd higher				⊠ Yes	☐ No		
14. Custome	r Role (Prop	osed or Act	tual) – <i>as it</i>	relates to the R	Regulated Er	ntity liste	ed on ti	his form.	Please check one o	f the follo	wing	
Owner Occupation	al Licensee	Operat	tor onsible Par		ner & Opera CP/BSA App				☐ Other:	:		
15. Mailing	102 N. Ra	ilroad Ave										
Address:	City	Pflugervill	le		State	тх		ZIP	78660		ZIP + 4	
		, mager vill			Jule							
16. Country I	Mailing Inf	ormation ((if outside	USA)			17. E	-Mail Ad	ddress (if applicab	le)		
rh						rhamala@tiemannlaw.com						

TCEQ-10400 (11/22) Page 1 of 3

(512) 251-1920	() -

SECTION III: Regulated Entity Information

21. General Regulated En	tity Informa	ation (If 'New Re	gulated Entity" is se	elected, a new p	permit application	is also required.)		
☐ New Regulated Entity	Update to	Regulated Entity	Name 🔀 Upda	te to Regulated	Entity Information	on		
The Regulated Entity Nar as Inc, LP, or LLC).	ne submitte	d may be upda	ited, in order to r	neet TCEQ Co	re Data Standa	rds (removal of org	ganization	nal endings such
22. Regulated Entity Nam	ne (Enter nam	ne of the site whe	re the regulated ac	tion is taking p	'ace.)			
Rancho San Gabriel Wastewa	ater Treatmen	t Facility.						
23. Street Address of the Regulated Entity:								
(No PO Boxes)	City		State		ZIP		ZIP + 4	
24. County		1		'		1		1
		If no Stre	et Address is pro	vided, fields	25-28 are requi	red.		
25. Description to Physical Location:	Approximat	ely 6,000-ft west	of the intersection	of FM 1660 an	d State Highway 2	9 in Williamson Coun	ity, TX	
26. Nearest City					St	ate	Nea	arest ZIP Code
Jonah					TX		786	26
Jonan					17		700.	20
Latitude/Longitude are re used to supply coordinate	-	-	-					
Latitude/Longitude are re	es where no	-	-	in accuracy).		s. (Geocoding of the		Address may be
Latitude/Longitude are re used to supply coordinate	es where no	ne have been p	-	in accuracy).	Data Standards Longitude (W) I	s. (Geocoding of the	e Physical	Address may be
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30	es where no al: Minutes	30.6411 38	Seconds 27.96	in accuracy).	Data Standards Longitude (W) I	n Decimal: Minutes 33	e Physical	Seconds 44.28
Latitude/Longitude are re used to supply coordinate 27. Latitude (N) In Decim Degrees	Minutes 30.	30.6411	Seconds 27.96	28. Degr	Data Standards Longitude (W) I rees -97	n Decimal: Minutes 33	-97.5623	Seconds 44.28
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code	Minutes 30.	30.6411 38 Secondary SIC	Seconds 27.96	28. Degr	Data Standards Longitude (W) I rees -97	n Decimal: Minutes 33 32. Secon	-97.5623	Seconds 44.28
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code (4 digits)	Minutes 30.	30.6411 38 Secondary SIC	Seconds 27.96 Code	28. Degr 31. Prima (5 or 6 dig	Data Standards Longitude (W) I rees -97 ary NAICS Code	n Decimal: Minutes 33 32. Secon	-97.5623	Seconds 44.28
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code (4 digits) 4952	Minutes 30. (4 d	30.6411 38 Secondary SIC ligits)	Seconds 27.96 Code	28. Degr 31. Prima (5 or 6 dig	Data Standards Longitude (W) I rees -97 ary NAICS Code	n Decimal: Minutes 33 32. Secon	-97.5623	Seconds 44.28
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code (4 digits) 4952 33. What is the Primary E Treat and dispose of domesti	Minutes 30. (4 d	30.6411 38 Secondary SIC ligits)	Seconds 27.96 Code	28. Degr 31. Prima (5 or 6 dig	Data Standards Longitude (W) I rees -97 ary NAICS Code	n Decimal: Minutes 33 32. Secon	-97.5623	Seconds 44.28
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code (4 digits) 4952 33. What is the Primary E Treat and dispose of domestic	Minutes 30. (4 d	30.6411 38 Secondary SIC ligits)	Seconds 27.96 Code	28. Degr 31. Prima (5 or 6 dig	Data Standards Longitude (W) I rees -97 ary NAICS Code	n Decimal: Minutes 33 32. Secon	-97.5623	Seconds 44.28
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code (4 digits) 4952 33. What is the Primary E Treat and dispose of domesti	Minutes 30. (4 d	30.6411 38 Secondary SIC ligits)	Seconds 27.96 Code	28. Degr 31. Prima (5 or 6 dig	Data Standards Longitude (W) I rees -97 ary NAICS Code gits)	n Decimal: Minutes 33 32. Secon	-97.5623	Seconds 44.28
Latitude/Longitude are reused to supply coordinate 27. Latitude (N) In Decim Degrees 30 29. Primary SIC Code (4 digits) 4952 33. What is the Primary E Treat and dispose of domestic	Minutes 30. (4 d Business of t ic wastewater 102 N. Rai	30.6411 38 Secondary SIC ligits) this entity? (D	Seconds 27.96 Code	31. Prima (5 or 6 dig	Data Standards Longitude (W) I rees -97 ary NAICS Code gits)	n Decimal: Minutes 33 32. Secon (5 or 6 digi	-97.5623	Seconds 44.28
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39. TCEQ Programs and ID Numbers Check all Programs and write in the permits/registration numbers that will be affected by the updates submitted on this form. See the Core Data Form instructions for additional guidance.

TCEQ-10400 (11/22) Page 2 of 3

☐ Dam Safety		Districts	Edwards Aquifer		Emissions Inventory Air	☐ Industrial Hazardous Waste
☐ Municipal Solid	d Waste	New Source Review Air	OSSF		Petroleum Storage Tank	☐ PWS
Sludge		Storm Water	☐ Title V Air		Tires	Used Oil
					successions	
☐ Voluntary Clear	nup		☐ Wastewater Agricu	lture	Water Rights	Other:
SECTION	IV: Pr	eparer Inf	<u>ormation</u>			
				_		
40. Name: Mi	ichael Bevilac	cqua		41. Title:	Senior Project Manager	
40. Name: Mi 42. Telephone Nu		43. Ext./Code	44. Fax Number	41. Title:	NF 647.	
		*	44. Fax Number	45. E-Mail	NF 647.	
42. Telephone Nu (737) 358-8103	mber	43. Ext./Code	() -	45. E-Mail	Address	
42. Telephone Num (737) 358-8103 SECTION 6. By my signature b	wher V: Au pelow, I certify	43. Ext./Code thorized S to the best of my kno	() - ignature wledge, that the informati	45. E-Mail Ambevilacqua	Address @baxterwoodman.com	e, and that I have signature authority entified in field 39.
42. Telephone Num (737) 358-8103 SECTION 6. By my signature b	W: Au pelow, I certify	43. Ext./Code thorized S to the best of my kno	() - ignature wledge, that the informati	45. E-Mail Ambevilacqua	Address @baxterwoodman.com	
42. Telephone Num (737) 358-8103 SECTION 6. By my signature boosubmit this form on	W: Au pelow, I certify	43. Ext./Code thorized S ,, to the best of my kno e entity specified in Sec Woodman	() - ignature wledge, that the informati	45. E-Mail Ambevilacqua	Address @baxterwoodman.com nis form is true and completed address to the ID numbers identified.	

TCEQ-10400 (11/22) Page 3 of 3

Jon Niermann, Chairman Bobby Janecka, Commissioner Catarina R. Gonzales. Commissioner Kelly Keel, Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

July 18, 2024

Mr. Michael Bevilacqua, P.E. Senior Project manager Baxter & Woodman 301 Denali Pass. Suite 3 Cedar Park, Texas 78613

RE: Application to Renew, Permit No.: WQ0015000002 (EPA I.D. No. TX0139181) Applicant Name: Williamson County MUD 16 No. 16. (CN603086760)

Site Name: Williamson County MUD 16 WWTP (RN110741543)

Type of Application: Renewal without changes

VIA EMAIL

Dear Mr. Bevilacqua:

We have received the application for the above referenced permit, and it is currently under review. Your attention to the following item(s) are requested before we can declare the application administratively complete. Please submit responses to the following items via email.

- 1. Administrative Report 1.0, Section 4, item B: Please provide an email address.
- 2. Administrative Report 1.0, Section 5, item A: Please provide an email address.
- 3. Administrative Report 1.0. Section 5. item B: Please provide an email address.
- Administrative Report 1.0, Section 6: Please provide an email address.
- 5. Administrative Report 1.0, Section 7: Please provide an email address.
- 6. Core Data Form, Section 2, item 17: Please provide an email address.
- 7. The following is a portion of the NORI which contains information relevant to your application. Please read it carefully and indicate if it contains any errors or omissions. The complete notice will be sent to you once the application is declared administratively complete.

APPLICATION. Williamson County Municipal Utility District No. 16, 102 North Railroad Avenue, Pflugerville, Texas 78660, has applied to the Texas Commission on Environmental Ouality (TCEO) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0015000002 (EPA I.D. No. TX0139181) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 600,000 gallons per day. The domestic wastewater treatment facility is located at approximately 6,000 feet west of the intersection

Mr. Michael Bevilacqua, P.E. Page 2 July 18, 2024 Permit No. WQ0015000002

of Farm-to-Market Road 1660 and State Highway 29., near the city of Jonah, in Williamson County, Texas 78626. The discharge route is from the plant site to directly to the San Gabriel/North Fork San Gabriel River. TCEQ received this application on July 11, 2024. The permit application will be available for viewing and copying at Georgetown Public Library, 402 West 8th Street, Georgetown, in Williamson County, Texas prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage:

https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.56221,30.64071&level=18

8. The application indicates that public notices in Spanish are required. After confirming the portion of the NORI above does not contain any errors or omissions, please use the attached template to translate the NORI into Spanish. Only the first and last paragraphs are unique to this application and require translation. Please provide the translated Spanish NORI in a Microsoft Word document.

Further information may also be obtained from Williamson County Municipal Utility District No. 16 at the address stated above or by calling Mr. Michael Bevilacqua, P.E., Senior Project manager, at 737-358-8103.

Please submit the complete response, addressed to my attention by August 1, 2024. If you should have any questions, please do not hesitate to contact me by phone at (512) 239-2441 or by email at Francesca.Findlay@tceq.texas.gov

Sincerely,

Francesca Findlay

Dran Sindley

Application Review and Processing Team (MC148)

Water Quality Division

Texas Commission of Environmental Quality

F.F.

Enclosure(s)

cc: Mr. Richard Hamala, Attorney, Tiemann Shahady & Hamala P.C., 102 North Railroad Avenue, Pflugerville, Texas 78660

Francesca Findlay

From: Mike Bevilacqua <mbevilacqua@baxterwoodman.com>

Sent: Thursday, July 18, 2024 2:45 PM

To: Francesca Findlay

Subject: RE: WQ0015000001 Williamson County MUD No. 16

Attachments: TCEQ.WQ0015000002 Response To Admin Comments #1.2024.07.19.pdf; Spanish

NORI.WQ0015000002.docx

Hi Francesca,

Attached is our response to comments. Also attached is a word version of the Spanish NORI. Please let me know if I need to mail the hard copy originals to your office.

Thanks

Michael E. Bevilacqua, P.E. Senior Project Manager

Green Civil Design

A Baxter & Woodman Company

Direct: 737-358-8103 Cell: 512-568-9974 301 Denali Pass, Suite #3 Cedar Park, TX 78613

TBPELS Registration No. F-21783

This email and any attachments are confidential and are intended solely for the use of the intended addressee(s). If you have received this email in error, please notify the sender immediately or call 815.459.1260 and delete this email. If you are not the intended recipient(s), any use, retention, dissemination, forwarding, printing, or copying of this e-mail is strictly prohibited. The integrity and security of this message cannot be guaranteed on the Internet. Thank You.

From: Francesca Findlay < Francesca. Findlay@tceq.texas.gov>

Sent: Thursday, July 18, 2024 8:59 AM

To: Mike Bevilacqua <mbevilacqua@baxterwoodman.com> **Subject:** FW: WQ0015000001 Williamson County MUD No. 16

You don't often get email from francesca.findlay@tceq.texas.gov. Learn why this is important

*** CAUTION: Think Security! This email originated from outside of Baxter & Woodman, Inc. Do not click on links or open attachments unless you recognize the sender and know that the content is safe.

Dear Mr. Bevilacqua:

The attached Notice of Deficiency letter sent on July 18, 2024, requesting additional information needed to declare the application administratively complete. Please send the complete response to my attention August 1, 2024.

Thank you,

San Sindley

Francesca Findlay License & Permit Specialist ARP Team | Water Quality Division 512-239-2441

Texas Commission on Environmental Quality



Please consider whether it is necessary to print this e-mail