



Administrative Package Cover Page

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
-



Portada de Paquete Administrativo

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

MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Plain Language Summary

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 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and is not a federally enforceable representation of the permit application.

Clayton Properties Group, Inc dba Brohn Homes and Maxwell Settlement Trust, 6720 Vaught Ranch Rd #200, Austin, TX 78730, applied to the Texas Commission on Environmental Quality (TCEQ) for a New Texas Pollutant Discharge Elimination System (TPDES) Permit to authorize the disposal of treated wastewater at a volume not to exceed a daily average flow of 510,000 gallons per day via a discharge point that flows into an intermittent stream, thence to Brushy Creek, thence to Segment No. 1810 of Plum Creek in the Guadalupe River Basin.

The domestic wastewater treatment facility will be located approximately 1.8 miles northwest of the intersection of Rohde Rd and SH 21 near the city of Kyle in Hays County, Texas 78640. The permit application will be available for viewing and copying at Kyle Public Library, 550 Scott St, Kyle in Hays, Texas 78640.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD5), total suspended solids (TSS), ammonia nitrogen (NH3-N), and Escherichia coli. Domestic wastewater will be treated by a Membrane Bio-Reactor, and the system will have a primary screen, equalization tank, multiple process trains consisting of anoxic, aeration, membrane zones, and sludge holding tanks. The facility will utilize chlorine or UV disinfection.

MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Plain Language Summary

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 exige 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 ejecutable a nivel federal de la solicitud de permiso.

Clayton Properties Group, Inc., con nombre comercial Brohn Homes y Maxwell Settlement Trust, 6720 Vaught Ranch Rd #200, Austin, TX 78730, solicitó a la Comisión de Calidad Ambiental de Texas (TCEQ) un nuevo permiso para el Sistema de Eliminación de Descargas Contaminantes de Texas (TPDES) para autorizar la eliminación de aguas residuales tratadas en un volumen que no exceda un caudal promedio diario de 510,000 galones por día a través de un punto de descarga que desemboca en un arroyo intermitente, de allí al arroyo Brushy y, de allí, al segmento n.º 1810 del arroyo Plum en la cuenca del río Guadalupe.

La planta de tratamiento de aguas residuales domésticas se ubicará aproximadamente a 2,9 km al noroeste de la intersección de Rohde Rd y SH 21, cerca de la ciudad de Kyle, en el condado de Hays, Texas 78640. La solicitud de permiso estará disponible para consulta y copia en la Biblioteca Pública de Kyle, 550 Scott St, Kyle, Hays, Texas 78640.

Se espera que las descargas de la planta contengan la demanda bioquímica de oxígeno carbonoso (DBO_4) de cinco días, sólidos suspendidos totales (SST), nitrógeno amoniacal ($\text{NH}_3\text{-N}$) y *Escherichia coli*. Las aguas residuales domésticas se tratarán mediante un biorreactor de membranas. El sistema contará con un filtro primario, un tanque de ecualización, múltiples trenes de proceso que incluyen zonas anóxicas, de aireación, de membranas y tanques de retención de lodos. La instalación utilizará desinfección con cloro o UV.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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

PROPOSED PERMIT NO. WQ0016878001

APPLICATION. Clayton Properties Group, Inc. and Maxwell Settlement Trust, 6720 Vaught Ranch Road, Suite 200, Austin, Texas 78730, has applied to the Texas Commission on Environmental Quality (TCEQ) for proposed Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0016878001 (EPA I.D. No. TX0148474) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 510,000 gallons per day. The domestic wastewater treatment facility will be located approximately 1.8 miles northwest of the intersection of Rohde Road and State Highway 21, near the city of Kyle, in Hays County, Texas 78640. The discharge route will be from the plant site to an unnamed tributary; thence to Brushy Creek; thence to Soil Conservation Service Site 14 Reservoir; thence to Plum Creek. TCEQ received this application on September 11, 2025. The permit application will be available for viewing and copying at Kyle Public Library, Circulation Desk, 550 Scott Street, Kyle, in Hays 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=-97.7727,30.0099&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 county-wide 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 TCEQ 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.**

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 Clayton Properties Group, Inc. and Maxwell Settlement Trust at the address stated above or by calling Ms. Janela Revilla, P.E., JA Wastewater, LLC, at 737-864-3476.

Issuance Date: November 4, 2025

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

PERMISO PROPUESTO NO. WQ0016878001

SOLICITUD. Clayton Properties Group, Inc. y Maxwell Settlement Trust, 6720 Vaught Ranch Road, Suite 200, Austin, Texas 78730, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para el propuesto Permiso No. WQ0016878001 (EPA I.D. No. TX0148474) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar la descarga de aguas residuales tratadas en un volumen que no sobrepasa un flujo promedio diario de 510,000 galones por día. La planta estará ubicada aproximadamente 1,8 millas al noroeste de la intersección de Rohde Road y la carretera estatal 21, cerca de la ciudad de Kyle, en el Condado de Hays, Texas 78640. La ruta de descarga estará del sitio de la planta a un afluente sin nombre; de allí a Brushy Creek; de allí al Embalse del Sitio 14 del Servicio de Conservación de Suelos; de allí a Plum Creek. La TCEQ recibió esta solicitud el 11 de septiembre de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en Biblioteca Pública de Kyle, Mostrador de Circulación, 550 Scott Street, Kyle, Condado de Hays, Texas antes de la fecha de publicación de este aviso en el periódico. La solicitud (cualquier actualización y aviso inclusive) está disponible electrónicamente en la siguiente página web:

<https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications>.

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=-97.7727,30.0099&level=18>

AVISO DE IDIOMA ALTERNATIVO. El aviso de idioma alternativo en español está disponible en <https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications>.

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.**

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. Además, puede pedir que la TCEQ ponga su nombre en una o más de las listas correos siguientes (1) la lista de correo permanente para recibir los avisos del 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 agregue su nombre en una de las listas designe cual lista(s) y envía por correo su pedido a la Oficina del Secretario Principal de la TCEQ.

INFORMACIÓN DISPONIBLE EN LÍNEA. Para detalles sobre el estado de la solicitud, favor de visitar la Base de Datos Integrada de los Comisionados en www.tceq.texas.gov/goto/cid. Para buscar en la base de datos, utilizar el número de permiso para esta solicitud que aparece en la parte superior de este aviso.

CONTACTOS E INFORMACIÓN A LA AGENCIA. Todos los comentarios públicos y solicitudes deben ser presentadas electrónicamente vía <http://www14.tceq.texas.gov/epic/eComment/> o por escrito dirigidos a la Comisión de Texas de Calidad Ambiental, Oficial de la Secretaría (Office of Chief Clerk), MC-105, P.O. Box 13087, Austin, Texas 78711-3087. 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. Para obtener más información acerca de esta solicitud de permiso o el proceso de permisos, llame al programa de educación pública de la TCEQ, gratis, al 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040.

También puede obtener más información de Clayton Properties Group, Inc. y Maxwell Settlement Trust en la dirección indicada anteriormente o llamando a la Sra. Janela Revilla, P.E., JA Wastewater, LLC, al 737-864-3476.

Fecha de emisión: 4 de noviembre de 2025

MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

**WATER QUALITY APPLICATION FOR A NEW
TEXAS POLLUTANT DISCHARGE
ELIMINATION SYSTEM (TPDES) PERMIT**

SUBMITTED TO
TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

September 2025





TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: Clayton Properties Group, Inc. dba Brohn Homes

PERMIT NUMBER (If new, leave blank): WQ00

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

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

For TCEQ Use Only

Segment Number _____ County _____
Expiration Date _____ Region _____
Permit Number _____



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 ☐

Payment Information:

Mailed Check/Money Order Number:

Check/Money Order Amount:

Name Printed on Check:

EPAY Voucher Number:

Copy of Payment Voucher enclosed? Yes ☒

Section 2. Type of Application (Instructions Page 26)

a. Check the box next to the appropriate authorization type.

- ☐ Publicly Owned Domestic Wastewater
- ☒ Privately-Owned Domestic Wastewater
- ☐ Conventional Water Treatment

b. Check the box next to the appropriate facility status.

- ☐ Active ☒ Inactive

c. Check the box next to the appropriate permit type.

- ☒ TPDES Permit
☐ TLAP
☐ TPDES Permit with TLAP component
☐ Subsurface Area Drip Dispersal System (SADDS)

d. Check the box next to the appropriate application type

- ☒ New
☐ Major Amendment with Renewal
☐ Major Amendment without Renewal
☐ Renewal without changes
☐ Minor Amendment with Renewal
☐ Minor Amendment without Renewal
☐ Minor Modification of permit

e. For amendments or modifications, describe the proposed changes:

f. For existing permits:

Permit Number: WQ00

EPA I.D. (TPDES only): TX

Expiration Date:

Section 3. Facility Owner (Applicant) and Co-Applcant Information (Instructions Page 26)

A. The owner of the facility must apply for the permit.

What is the Legal Name of the entity (applicant) applying for this permit?

Clayton Properties Group, Inc. dba Brohn Homes

(The legal name must be spelled exactly as filed with the Texas Secretary of State, County, or in the legal documents forming the entity.)

If the 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: 600625057

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: Mr.

Last Name, First Name: Boenig, Adam

Title: Co-President

Credential:

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?

Maxwell Settlement Trust

(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:

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: Mr.

Last Name, First Name: Maxwell, Joe

Title: Authorized Signatory

Credential:

Provide a brief description of the need for a co-permittee: Landowner is a co-applicant

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. Core Data Form (Clayton Properties Group, Inc dba Brohn Homes) and Core Data Form (Maxwell Settlement Trust)

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: Ms.

Last Name, First Name: Revilla, Janela

Title: Project Engineer

Credential: P.E.

Organization Name: JA Wastewater, LLC

Mailing Address: 3410 Far West Blvd, Ste 170 City, State, Zip Code: Austin, TX 78731

Phone No.: (737) 864-3476

E-mail Address: jrevilla@jawastewater.com

Check one or both: ☒ Administrative Contact ☒ Technical Contact

B. Prefix: Ms.

Last Name, First Name: Miller, Jamie

Title: President

Credential: P.E.

Organization Name: JA Wastewater, LLC

Mailing Address: 3410 Far West Blvd, Ste 170 City, State, Zip Code: Austin, TX 78731

Phone No.: (970) 443-9096

E-mail Address: jmiller@jawastewater.com

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: Ms.

Last Name, First Name: Revilla, Janela

Title: Project Engineer

Credential: P.E.

Organization Name: JA Wastewater, LLC

Mailing Address: 3410 Far Wes Blvd, Ste 170 City, State, Zip Code: Austin, TX 78731

Phone No.: (737) 864-3476

E-mail Address: jrevilla@jawastewater.com

B. Prefix: Ms.

Last Name, First Name: Miller, Jamie

Title: President

Credential: P.E.

Organization Name: JA Wastewater, LLC

Mailing Address: 3410 Far West Blvd, Ste 170 City, State, Zip Code: Austin, TX 78731

Phone No.: (970) 443-9096

E-mail Address: jmiller@jawastewater.com

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: Boenig, Adam

Title: Co-President

Credential:

Organization Name: Clayton Properties Group, Inc. dba Brohn Homes

Mailing Address: 6720 Vaught Ranch Rd #200 City, State, Zip Code: Austin, TX 78730

Phone No.: (512) 320-8833

E-mail Address: adamb@brohnhomes.com

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: Boenig, Adam

Title: Co-President

Credential:

Organization Name: Clayton Properties Group, Inc. dba Brohn Homes

Mailing Address: 6720 Vaught Ranch Rd #200 City, State, Zip Code: Austin, TX 78730

Phone No.: (512) 320-8833

E-mail Address: adamb@brohnhomes.com

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: .

Last Name, First Name: Revilla, Janela

Title: Project Engineer

Credential: P.E.

Organization Name: JA Wastewater, LLC

Mailing Address: 3410 Far West Blvd, Ste 170 City, State, Zip Code: Austin, TX 78731

Phone No.: (737) 864-3476

E-mail Address: jrevilla@jawastewater.com

B. Method for Receiving Notice of Receipt and Intent to Obtain a Water Quality Permit Package

Indicate by a check mark the preferred method for receiving the first notice and instructions:

☒ E-mail Address

☐ Fax

☐ Regular Mail

C. Contact permit to be listed in the Notices

Prefix: Ms.

Last Name, First Name: Revilla, Janela

Title: Project Engineer

Credential: P.E.

Organization Name: JA Wastewater, LLC

Mailing Address: 3410 Far West Blvd, Ste 170 City, State, Zip Code: Austin, TX 78731

Phone No.: (737) 864-3476

E-mail Address: jrevilla@jawastewater.com

D. Public Viewing Information

If the facility or outfall is located in more than one county, a public viewing place for each county must be provided.

Public building name: Kyle Public Library

Location within the building: Circulation Desk

Physical Address of Building: 550 Scott St

City: Kyle

County: Hays

Contact (Last Name, First Name):

Phone No.: (512) 268-7411 Ext.:

E. Bilingual Notice Requirements

This information **is required** for **new, major amendment, minor amendment or minor modification, and renewal** applications.

This section of the application is only used to determine if alternative language notices will be needed. Complete instructions on publishing the alternative language notices will be in your public notice package.

Please call the bilingual/ESL coordinator at the nearest elementary and middle schools and obtain the following information to determine whether an alternative language notices are required.

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 students at these schools attend a bilingual education program at another location?

☐ Yes ☒ No

4. Would the school be required to provide a bilingual education program but the school has waived out of this requirement under 19 TAC §89.1205(g)?

☐ Yes ☒ No

5. If the answer is **yes** to **question 1, 2, 3, or 4**, public notices in an alternative language are required. Which language is required by the bilingual program? Spanish

F. Summary of Application in Plain Language Template

Complete the F. Summary of Application in Plain Language Template (TCEQ Form 20972), also known as the plain language summary or PLS, and include as an attachment.

Attachment: Plain Language Summary

G. Public Involvement Plan Form

Complete the Public Involvement Plan Form (TCEQ Form 20960) for each application for a **new permit or major amendment to a permit** and include as an attachment.

Attachment: Public Involvement Plan Form

Section 9. Regulated Entity and Permitted Site Information (Instructions Page 29)

A. If the site is currently regulated by TCEQ, provide the Regulated Entity Number (RN) issued to this site. RN

Search the TCEQ's Central Registry at <http://www15.tceq.texas.gov/crpub/> to determine if the site is currently regulated by TCEQ.

B. Name of project or site (the name known by the community where located):

Maxwell Water Resource Recovery Facility

C. Owner of treatment facility: Clayton Properties Group, Inc. dba Brohn Homes

Ownership of Facility: ☐ Public ☒ Private ☐ Both ☐ Federal

D. Owner of land where treatment facility is or will be:

Prefix: _ Last Name, First Name:

Title: _ Credential:

Organization Name: Maxwell Settlement Trust

Mailing Address: 150 Rohde Rd City, State, Zip Code: Kyle, TX 78640

Phone No.: (512) 320-8833 E-mail Address:

If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.

Attachment:

E. Owner of effluent disposal site:

Prefix: _

Last Name, First Name:

Title: _

Credential:

Organization Name:

Mailing Address: _

City, State, Zip Code:

Phone No.: _

E-mail Address:

If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.

Attachment:

F. Owner sewage sludge disposal site (if authorization is requested for sludge disposal on property owned or controlled by the applicant):

Prefix: _

Last Name, First Name:

Title: _

Credential:

Organization Name:

Mailing Address: _

City, State, Zip Code:

Phone No.: _

E-mail Address:

If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.

Attachment:

Section 10. TPDES Discharge Information (Instructions Page 31)

A. Is the wastewater treatment facility location in the existing permit accurate?

☐ Yes ☒ No

If **no**, or a new permit application, please give an accurate description:

The facility will be located approximately 1.8 miles northwest of the intersection of Rohde Rd and SH 21.

B. Are the point(s) of discharge and the discharge route(s) in the existing permit correct?

☐ Yes ☒ No

If **no**, or a new or amendment permit application, provide an accurate description of the point of discharge and the discharge route to the nearest classified segment as defined in 30 TAC Chapter 307:

The discharge point will flow into an intermittent stream, thence to Brushy Creek, thence to Segment No. 1810 of Plum Creek in the Guadalupe River Basin.

City nearest the outfall(s): Kyle

County in which the outfalls(s) is/are located: Hays

C. Is or will the treated wastewater discharge to a city, county, or state highway right-of-way, or a flood control district drainage ditch?

☐ Yes ☒ No

If **yes**, indicate by a check mark if:

- ☐ Authorization granted ☐ Authorization pending

For **new and amendment** applications, provide copies of letters that show proof of contact and the approval letter upon receipt.

Attachment:

- 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:

Section 11. TLAP Disposal Information (Instructions Page 32)

- A. 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:

- B. City nearest the disposal site:

- C. County in which the disposal site is located:

- D. For **TLAPs**, describe the routing of effluent from the treatment facility to the disposal site:

- E. For **TLAPs**, please identify the nearest watercourse to the disposal site to which rainfall runoff might flow if not contained:

Section 12. Miscellaneous Information (Instructions Page 32)

- A. Is the facility located on or does the treated effluent cross American Indian Land?

☐ Yes ☒ No

- B. 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.

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:

D. Do you owe any fees to the TCEQ?

☐ Yes ☒ No

If yes, provide the following information:

Account number:

Amount past due:

E. Do you owe any penalties to the TCEQ?

☐ Yes ☒ No

If yes, please provide the following information:

Enforcement order number:

Amount past due:

Section 13. Attachments (Instructions Page 33)

Indicate 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.

☒ 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)
- All ponds.

☐ Attachment 1 for Individuals as co-applicants

☐ Other Attachments. Please specify:

Section 14. Signature Page (Instructions Page 34)

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

Permit Number:

Applicant: Clayton Properties Group, Inc. dba Bohn Homes

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.

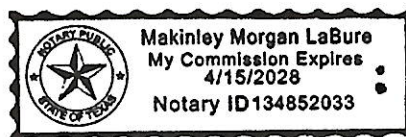
Signatory name (typed or printed): Adam Boenig

Signatory title: Co-President

Signature: _____ Date: 8/29/25
(Use blue ink)

Subscribed and Sworn to before me by the said Adam Boenig
on this 29th day of August, 20 25.
My commission expires on the 15th day of April, 20 28.

M. Z. R.
Notary Public



[SEAL]

Travis
County, Texas

Section 14. Signature Page (Instructions Page 34)

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

Permit Number:

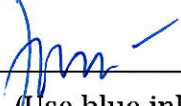
Applicant: Maxwell Settlement Trust

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): Click to enter text. Joe Maxwell
Signatory title: Click to enter text. Trustee of Maxwell Settlement Trust

Signature:  Date: 09/02/2025
(Use blue ink)

Subscribed and Sworn to before me by the said Joe Maxwell
on this second day of September, 2025.
My commission expires on the 15th day of April, 2028.


Notary Public



[SEAL]

Hays
County, Texas

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

The following information is required for new and amendment applications.

Section 1. Affected Landowner Information (Instructions Page 36)

- A. Indicate by a check mark that the landowners map or drawing, with scale, includes the following information, as applicable:
- ☒ The applicant's property boundaries
 - ☒ The facility site boundaries within the applicant's property boundaries
 - ☒ The distance the buffer zone falls into adjacent properties and the property boundaries of the landowners located within the buffer zone
 - ☒ The property boundaries of all landowners surrounding the applicant's property (Note: if the application is a major amendment for a lignite mine, the map must include the property boundaries of all landowners adjacent to the new facility (ponds).)
 - ☒ The point(s) of discharge and highlighted discharge route(s) clearly shown for one mile downstream
 - ☒ The property boundaries of the landowners located on both sides of the discharge route for one full stream mile downstream of the point of discharge
 - ☐ The property boundaries of the landowners along the watercourse for a one-half mile radius from the point of discharge if the point of discharge is into a lake, bay, estuary, or affected by tides
 - ☐ The boundaries of the effluent disposal site (for example, irrigation area or subsurface drainfield site) and all evaporation/holding ponds within the applicant's property
 - ☐ The property boundaries of all landowners surrounding the effluent disposal site
 - ☐ The boundaries of the sludge land application site (for land application of sewage sludge for beneficial use) and the property boundaries of landowners surrounding the applicant's property boundaries where the sewage sludge land application site is located
 - ☐ The property boundaries of landowners within one-half mile in all directions from the applicant's property boundaries where the sewage sludge disposal site (for example, sludge surface disposal site or sludge monofill) is located
- B. ☒ Indicate by a check mark that a separate list with the landowners' names and mailing addresses cross-referenced to the landowner's map has been provided.
- C. ☒ Indicate by a check mark that the landowners list has also been provided as mailing labels in electronic format (Avery 5160).
- D. Provide the source of the landowners' names and mailing addresses: Hays County Appraisal District
- E. As required by *Texas Water Code § 5.115*, is any permanent school fund land affected by this application?
- ☐ Yes ☒ No

If **yes**, provide the location and foreseeable impacts and effects this application has on the land(s):

Section 2. Original Photographs (Instructions Page 38)

Provide original ground level photographs. Indicate with checkmarks that the following information is provided.

- ☒ At least one original photograph of the new or expanded treatment unit location
- ☒ At least two photographs of the existing/proposed point of discharge and as much area downstream (photo 1) and upstream (photo 2) as can be captured. If the discharge is to an open water body (e.g., lake, bay), the point of discharge should be in the right or left edge of each photograph showing the open water and with as much area on each respective side of the discharge as can be captured.
- ☐ At least one photograph of the existing/proposed effluent disposal site
- ☒ A plot plan or map showing the location and direction of each photograph

Section 3. Buffer Zone Map (Instructions Page 38)

A. Buffer zone map. Provide a buffer zone map on 8.5 x 11-inch paper with all of the following information. The applicant's property line and the buffer zone line may be distinguished by using dashes or symbols and appropriate labels.

- The applicant's property boundary;
- The required buffer zone; and
- Each treatment unit; and
- The distance from each treatment unit to the property boundaries.

B. Buffer zone compliance method. Indicate how the buffer zone requirements will be met. Check all that apply.

- ☒ Ownership
- ☐ Restrictive easement
- ☐ Nuisance odor control
- ☐ Variance

C. Unsuitable site characteristics. Does the facility comply with the requirements regarding unsuitable site characteristic found in 30 TAC § 309.13(a) through (d)?

- ☒ Yes ☐ No

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: SPIF Form and Map

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

TCEQ USE ONLY:

Application type: ____Renewal ____Major Amendment ____Minor Amendment ____New

County: _____ Segment Number: _____

Admin Complete Date: _____

Agency Receiving SPIF:

____ Texas Historical Commission

____ U.S. Fish and Wildlife

____ Texas Parks and Wildlife Department

____ U.S. Army Corps of Engineers

This form applies to TPDES permit applications only. (Instructions, Page 53)

Complete this form as a separate document. TCEQ will mail a copy to each agency as required by our agreement with EPA. If any of the items are not completely addressed or further information is needed, we will contact you to provide the information before issuing the permit. Address each item completely.

Do not refer to your response to any item in the permit application form. Provide each attachment for this form separately from the Administrative Report of the application. The application will not be declared administratively complete without this SPIF form being completed in its entirety including all attachments. 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.

The following applies to all applications:

1. Permittee: Clayton Properties Group, Inc. dba Brohn Homes and Maxwell Settlement Trust

Permit No. WQ00_16878001

EPA ID No. TX 0148474

Address of the project (or a location description that includes street/highway, city/vicinity, and county):

The facility will be located approximately 1.8 miles northwest of the intersection of Rohde Rd and SH 21

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: Adam Boenig

Credential (P.E, P.G., Ph.D., etc.):

Title: Co-President

Mailing Address: 6720 Vaught Ranch Rd #200

City, State, Zip Code: Austin, TX 78730

Phone No.: (512) 320-8833 Ext.: Fax No.:

E-mail Address: adamb@brohnhomes.com

2. List the county in which the facility is located: Hays
3. If the property is publicly owned and the owner is different than the permittee/applicant, please list the owner of the property.

4. 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 flows into an intermittent stream, thence to Brushy Creek, thence to Segment No. 1810 of Plum Creek in the Guadalupe River Basin.

5. 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

☐ 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):

2. Describe existing disturbances, vegetation, and land use:

The property is undeveloped land.

THE FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR AMENDMENTS TO TPDES PERMITS

3. List construction dates of all buildings and structures on the property:

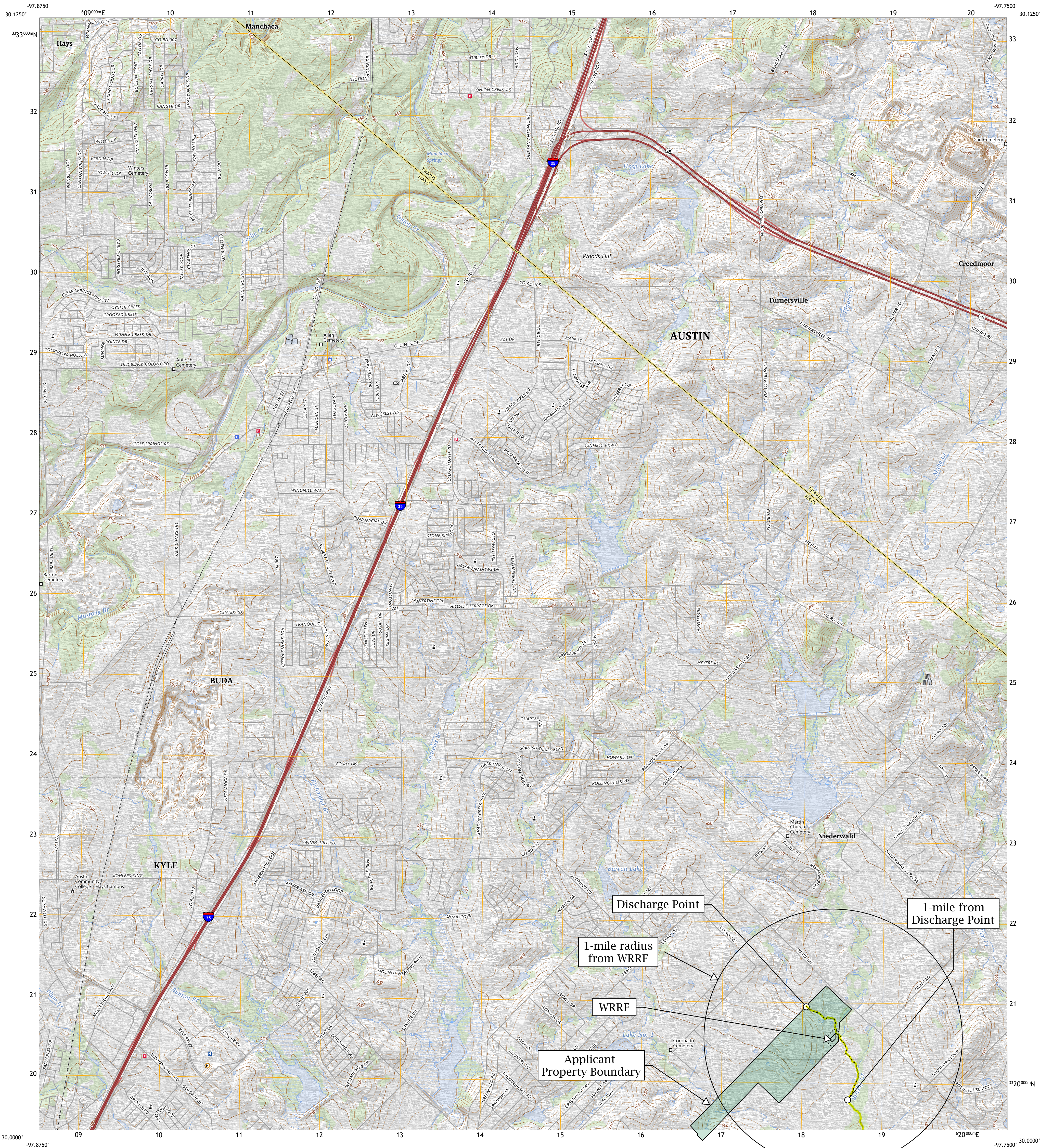
4. Provide a brief history of the property, and name of the architect/builder, if known.



U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

MAXWELL
WATER RESOURCE RECOVERY FACILITY
SPIF Map

BUDA QUADRANGLE
TEXAS
7.5-MINUTE TOPO



Produced by the United States Geological Survey

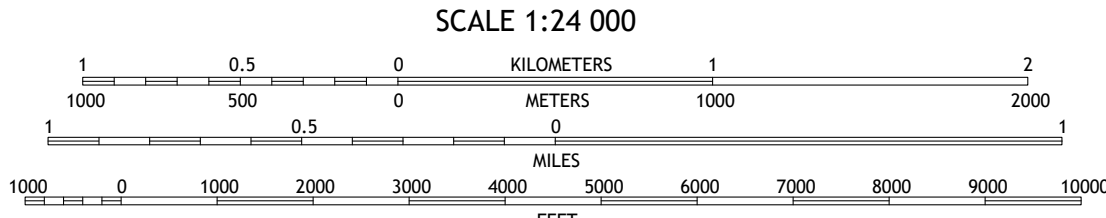
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84) Projection and
1 000-meter grid: UNIVERSAL TRANSVERSE MERCATOR, ZONE 14R
Data is provided by The National Map (TNM), is the best available at the time of map
generation, and includes data content from supporting themes of Elevation,
Hydrography, Geographic Names, Boundaries, Transportation, Structures, Land Cover,
and Orthoimagery. Refer to associated Federal Geographic Data Committee (FGDC)
Metadata for additional source data information.

This map is not a legal document. Boundaries may be generalized for this map scale.
Private lands within government reservations may not be shown. Obtain permission
before entering private lands. Temporal changes may have occurred since these data
were collected and some data may no longer represent actual surface conditions.

Learn About The National Map: <https://nationalmap.gov>

UTM GRID AND 2023 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
PU
Grid Zone Designation
14R



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
CONTOUR SMOOTHNESS = Medium

USER DEFINED CONTENT



Signal Hill	Oak Hill	Montopolis
Mountain City	Buda	Creedmoor
San Marcos North	Umland	Lockhart North

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp
Interstate Route

Local Connector
Local Road
4WD
US Route
State Route

BUDA, TX
2025



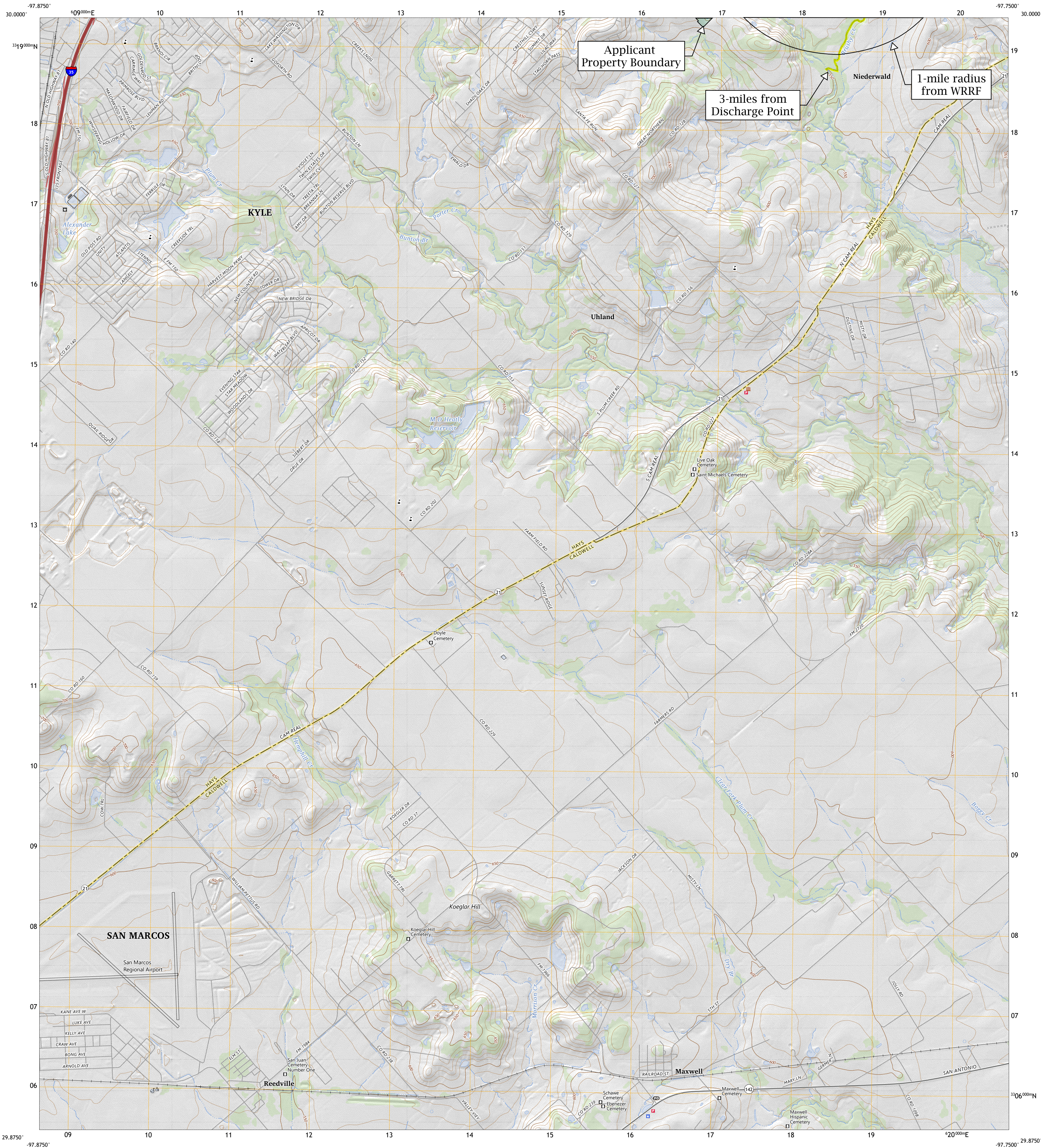
ADJOINING QUADRANGLES



U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

MAXWELL
WATER RESOURCE RECOVERY FACILITY
SPIF Map

UHLAND QUADRANGLE
TEXAS
7.5-MINUTE TOPO

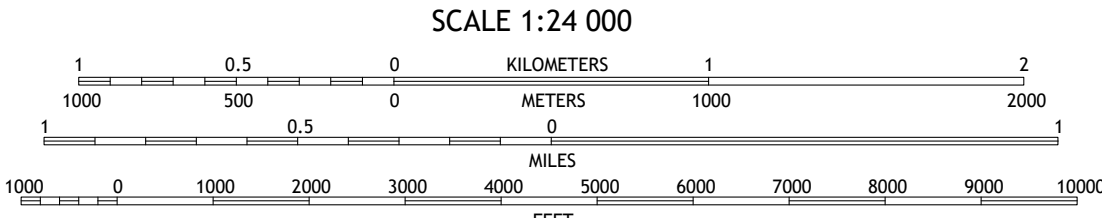
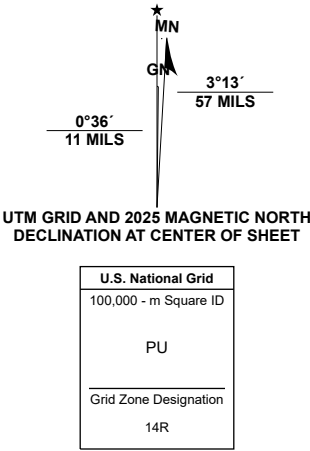


Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84) Projection and
1 000-meter grid: UNIVERSAL TRANSVERSE MERCATOR, ZONE 14R
Data is provided by The National Map (TNM), is the best available at the time of map
generation, and includes data content from supporting themes of Elevation,
Hydrography, Geographic Names, Boundaries, Transportation, Structures, Land Cover,
and Orthoimagery. Refer to associated Federal Geographic Data Committee (FGDC)
Metadata for additional source data information.

This map is not a legal document. Boundaries may be generalized for this map scale.
Private lands within government reservations may not be shown. Obtain permission
before entering private lands. Temporal changes may have occurred since these data
were collected and some data may no longer represent actual surface conditions.

Learn About The National Map: <https://nationalmap.gov>



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
CONTOUR SMOOTHNESS = Medium

USER DEFINED CONTENT



QUADRANGLE LOCATION

Mountain City	Buda	Creedmoor
San Marcos North	Uhlund	Lockhart North
San Marcos South	Marlinton	Lockhart South

ROAD CLASSIFICATION	
Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD
Interstate Route	US Route
	State Route

UHLAND, TX
2025



ADJOINING QUADRANGLES



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 Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)		
☐ Renewal (Core Data Form should be submitted with the renewal form)	☐ Other	
2. Customer Reference Number (if issued)	Follow this link to search for CN or RN numbers in Central Registry**	3. Regulated Entity Reference Number (if issued)
CN 600625057		RN

SECTION II: Customer Information

4. General Customer Information		5. Effective Date for Customer Information Updates (mm/dd/yyyy)			
☐ New Customer ☒ Update to Customer Information ☐ Change in Regulated Entity Ownership					
☐ Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)					
<i>The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).</i>					
6. Customer Legal Name (If an individual, print last name first: eg: Doe, John)				<i>If new Customer, enter previous Customer below:</i>	
Clayton Properties Group, Inc. dba Brohn Homes					
7. TX SOS/CPA Filing Number		8. TX State Tax ID (11 digits)		9. Federal Tax ID (9 digits)	10. DUNS Number (if applicable)
0009013806		16213627496			
11. Type of Customer:		☒ Corporation		☐ Individual	Partnership: ☐ General ☐ Limited
Government: ☐ City ☐ County ☐ Federal ☐ Local ☐ State ☐ Other		☐ Sole Proprietorship		☐ Other:	
12. Number of Employees				13. Independently Owned and Operated?	
☒ 0-20 ☐ 21-100 ☐ 101-250 ☐ 251-500 ☐ 501 and higher				☒ Yes ☐ No	
14. Customer Role (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following					
☒ Owner ☐ Operator ☐ Owner & Operator ☐ Other:					
☐ Occupational Licensee ☐ Responsible Party ☐ VCP/BSA Applicant					
15. Mailing Address:	6720 Vaught Ranch Rd				
	#200				
	City	Austin	State	TX	ZIP 78730 ZIP + 4
16. Country Mailing Information (if outside USA)				17. E-Mail Address (if applicable)	
				adamb@brohnhomes.com	

18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)
(512) 320-8833		() -

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								
<i>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).</i>								
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)								
Maxwell Water Resource Recovery Facility								
23. Street Address of the Regulated Entity: (No PO Boxes)								
	City		State		ZIP		ZIP + 4	
24. County								

If no Street Address is provided, fields 25-28 are required.

25. Description to Physical Location:	The facility will be located approximately 1.8 miles northwest of the intersection of Rohde Rd and SH 21							
26. Nearest City					State	Nearest ZIP Code		
Kyle					TX	78640		
<i>Latitude/Longitude are required and may be added/updated to meet TCEQ Core Data Standards. (Geocoding of the Physical Address may be used to supply coordinates where none have been provided or to gain accuracy).</i>								
27. Latitude (N) In Decimal:		30.0099			28. Longitude (W) In Decimal:		-97.7727	
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds			
30	00	35.64	-97	46	21.72			
29. Primary SIC Code (4 digits)	30. Secondary SIC Code (4 digits)		31. Primary NAICS Code (5 or 6 digits)		32. Secondary NAICS Code (5 or 6 digits)			
4952								
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)								
Wastewater Treatment								
34. Mailing Address:	6720 Vaught Ranch Rd							
	#200							
	City	Austin	State	TX	ZIP	78730	ZIP + 4	
35. E-Mail Address:	adamb@brohnhomes.com							
36. Telephone Number	37. Extension or Code				38. Fax Number (if applicable)			
(512) 320-8833					() -			

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.

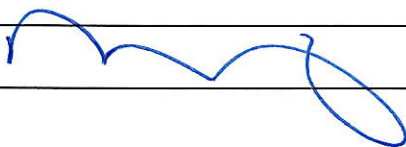
☐ Dam Safety	☐ Districts	☐ Edwards Aquifer	☐ Emissions Inventory Air	☐ Industrial Hazardous Waste
☐ Municipal Solid Waste	☐ New Source Review Air	☐ OSSF	☐ Petroleum Storage Tank	☐ PWS
☐ Sludge	☐ Storm Water	☐ Title V Air	☐ Tires	☐ Used Oil
☐ Voluntary Cleanup	☒ Wastewater	☐ Wastewater Agriculture	☐ Water Rights	☐ Other:

SECTION IV: Preparer Information

40. Name:	Janela Revilla	41. Title:	Project Engineer
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address
(737) 864-3476		() -	jrevilla@jawastewater.com

SECTION V: Authorized Signature

46. By my signature below, I certify, to the best of my knowledge, that the information provided in this form is true and complete, and that I have signature authority to submit this form on behalf of the entity specified in Section II, Field 6 and/or as required for the updates to the ID numbers identified in field 39.

Company:	Clayton Properties Group, Inc.dba Brohn Homes	Job Title:	Co-President
Name (In Print):	Adam Boenig	Phone:	(512) 320- 8833
Signature:		Date:	8/29/25



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 Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)		
☐ Renewal (Core Data Form should be submitted with the renewal form)	☐ Other	
2. Customer Reference Number (if issued)	Follow this link to search for CN or RN numbers in Central Registry**	3. Regulated Entity Reference Number (if issued)
CN		RN

SECTION II: Customer Information

4. General Customer Information		5. Effective Date for Customer Information Updates (mm/dd/yyyy)							
☒ New Customer ☐ Update to Customer Information ☐ Change in Regulated Entity Ownership									
☐ Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)									
<i>The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).</i>									
6. Customer Legal Name (If an individual, print last name first: eg: Doe, John)				<i>If new Customer, enter previous Customer below:</i>					
Maxwell Settlement Trust				Maxwell Settlement Trust					
7. TX SOS/CPA Filing Number		8. TX State Tax ID (11 digits)		9. Federal Tax ID (9 digits)	10. DUNS Number (if applicable)				
11. Type of Customer:		☐ Corporation		☐ Individual	Partnership: ☐ General ☐ Limited				
Government: ☐ City ☐ County ☐ Federal ☐ Local ☐ State ☐ Other		☐ Sole Proprietorship		☒ Other: Trust					
12. Number of Employees				13. Independently Owned and Operated?					
☐ 0-20 ☐ 21-100 ☐ 101-250 ☐ 251-500 ☐ 501 and higher				☒ Yes ☐ No					
14. Customer Role (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following									
☒ Owner ☐ Operator ☐ Owner & Operator ☐ Other:									
☐ Occupational Licensee ☐ Responsible Party ☐ VCP/BSA Applicant									
15. Mailing Address:		150Rohde Rd							
		City	Kyle	State	TX	ZIP	78640	ZIP + 4	
16. Country Mailing Information (if outside USA)						17. E-Mail Address (if applicable)			

18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)
() -		() -

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								
<i>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).</i>								
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)								
Maxwell Water Resource Recovery Facility								
23. Street Address of the Regulated Entity: (No PO Boxes)								
	City		State		ZIP		ZIP + 4	
24. County								

If no Street Address is provided, fields 25-28 are required.

25. Description to Physical Location:	The facility will be located approximately 1.8 miles northwest of the intersection of Rohde Rd and SH 21							
26. Nearest City					State	Nearest ZIP Code		
Kyle					TX	78640		
<i>Latitude/Longitude are required and may be added/updated to meet TCEQ Core Data Standards. (Geocoding of the Physical Address may be used to supply coordinates where none have been provided or to gain accuracy).</i>								
27. Latitude (N) In Decimal:		30.0099			28. Longitude (W) In Decimal:		-97.7727	
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds			
30	00	35.64	-97	46	21.72			
29. Primary SIC Code (4 digits)	30. Secondary SIC Code (4 digits)		31. Primary NAICS Code (5 or 6 digits)		32. Secondary NAICS Code (5 or 6 digits)			
4952								
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)								
Wastewater Treatment								
34. Mailing Address:	6720 Vaught Ranch Rd							
	#200							
	City	Austin	State	TX	ZIP	78730	ZIP + 4	
35. E-Mail Address:	adamb@brohnhomes.com							
36. Telephone Number	37. Extension or Code				38. Fax Number (if applicable)			
(512) 320-8833					() -			

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.

☐ 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
☐ Voluntary Cleanup	☒ Wastewater	☐ Wastewater Agriculture	☐ Water Rights	☐ Other:

SECTION IV: Preparer Information

40. Name:	Janela Revilla	41. Title:	Project Engineer
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address
(737) 864-3476		() -	jrevilla@jawastewater.com

SECTION V: Authorized Signature

46. By my signature below, I certify, to the best of my knowledge, that the information provided in this form is true and complete, and that I have signature authority to submit this form on behalf of the entity specified in Section II, Field 6 and/or as required for the updates to the ID numbers identified in field 39.

Company:	Maxwell Settlement Trust	Job Title:	Trustee
Name (In Print):	Jm	Phone:	512 924 8563
Signature:	Joe Maxwell	Date:	09/02/2025

MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Plain Language Summary

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 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and is not a federally enforceable representation of the permit application.

Clayton Properties Group, Inc dba Brohn Homes and Maxwell Settlement Trust, 6720 Vaught Ranch Rd #200, Austin, TX 78730, applied to the Texas Commission on Environmental Quality (TCEQ) for a New Texas Pollutant Discharge Elimination System (TPDES) Permit to authorize the disposal of treated wastewater at a volume not to exceed a daily average flow of 510,000 gallons per day via a discharge point that flows into an intermittent stream, thence to Brushy Creek, thence to Segment No. 1810 of Plum Creek in the Guadalupe River Basin.

The domestic wastewater treatment facility will be located approximately 1.8 miles northwest of the intersection of Rohde Rd and SH 21 near the city of Kyle in Hays County, Texas 78640. The permit application will be available for viewing and copying at Kyle Public Library, 550 Scott St, Kyle in Hays, Texas 78640.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD5), total suspended solids (TSS), ammonia nitrogen (NH3-N), and Escherichia coli. Domestic wastewater will be treated by a Membrane Bio-Reactor, and the system will have a primary screen, equalization tank, multiple process trains consisting of anoxic, aeration, membrane zones, and sludge holding tanks. The facility will utilize chlorine or UV disinfection.

MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Plain Language Summary

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 exige 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 ejecutable a nivel federal de la solicitud de permiso.

Clayton Properties Group, Inc., con nombre comercial Brohn Homes y Maxwell Settlement Trust, 6720 Vaught Ranch Rd #200, Austin, TX 78730, solicitó a la Comisión de Calidad Ambiental de Texas (TCEQ) un nuevo permiso para el Sistema de Eliminación de Descargas Contaminantes de Texas (TPDES) para autorizar la eliminación de aguas residuales tratadas en un volumen que no exceda un caudal promedio diario de 510,000 galones por día a través de un punto de descarga que desemboca en un arroyo intermitente, de allí al arroyo Brushy y, de allí, al segmento n.º 1810 del arroyo Plum en la cuenca del río Guadalupe.

La planta de tratamiento de aguas residuales domésticas se ubicará aproximadamente a 2,9 km al noroeste de la intersección de Rohde Rd y SH 21, cerca de la ciudad de Kyle, en el condado de Hays, Texas 78640. La solicitud de permiso estará disponible para consulta y copia en la Biblioteca Pública de Kyle, 550 Scott St, Kyle, Hays, Texas 78640.

Se espera que las descargas de la planta contengan la demanda bioquímica de oxígeno carbonoso (DBO₄) de cinco días, sólidos suspendidos totales (SST), nitrógeno amoniacal (NH₃-N) y Escherichia coli. Las aguas residuales domésticas se tratarán mediante un biorreactor de membranas. El sistema contará con un filtro primario, un tanque de ecualización, múltiples trenes de proceso que incluyen zonas anóxicas, de aireación, de membranas y tanques de retención de lodos. La instalación utilizará desinfección con cloro o UV.



Texas Commission on Environmental Quality

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:

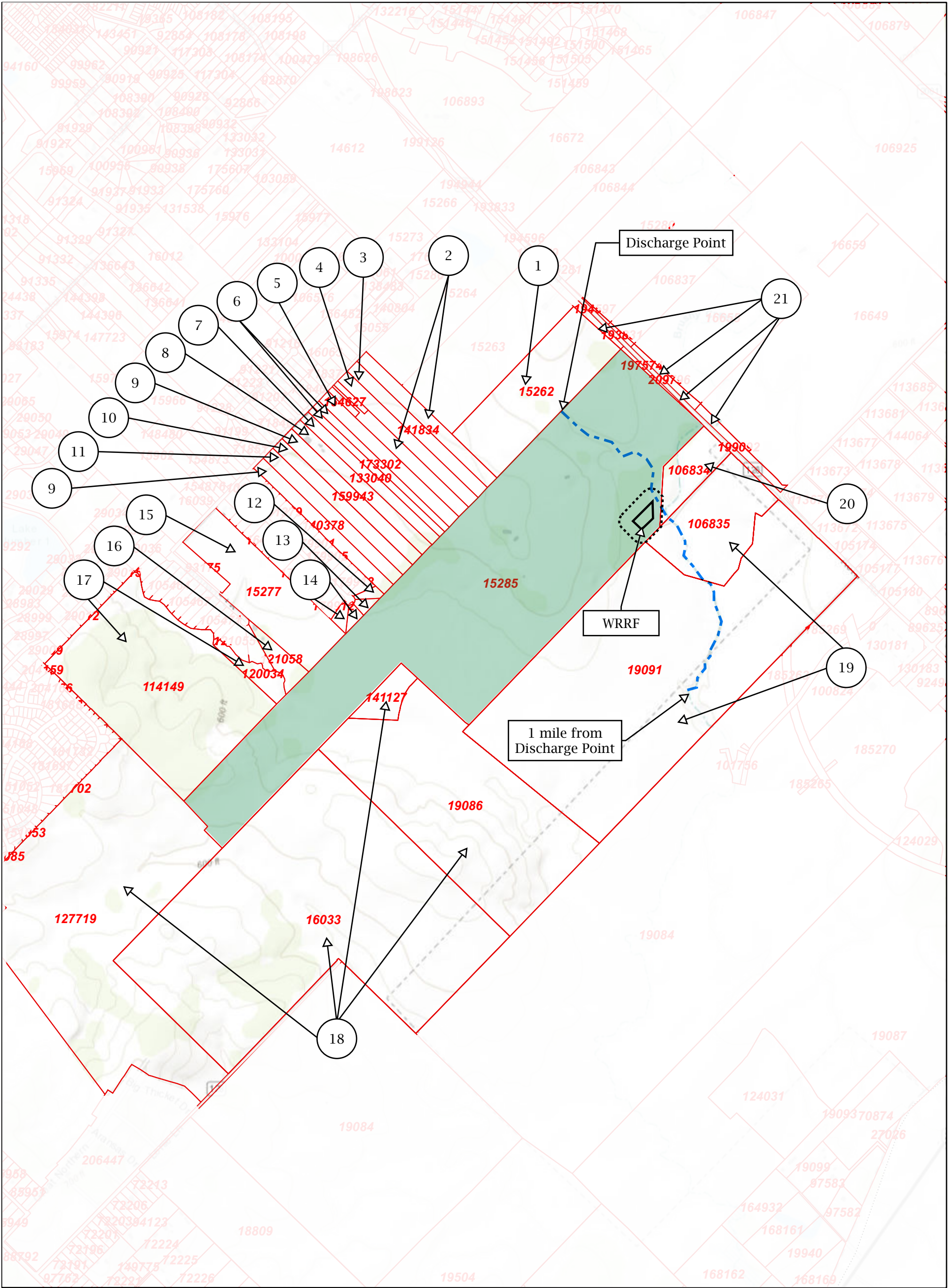
- Austin
- Dallas
- Fort Worth
- Houston
- San Antonio
- West Texas
- Texas Panhandle
- Along the Texas/Mexico Border
- Other geographical locations should be decided on a case-by-case basis

**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.

The project is not considered to have significant public interest.

MAXWELL
WATER RESOURCE RECOVERY FACILITY
Affected Landowner Map



4/28/2025, 1:39:07 PM

Parcels

1:18,056
0 0.15 0.3 0.6 mi
0 0.25 0.5 1 km
City of Austin, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, EPA, USDA



MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Affected Land Owners

The following information is from <https://gis.bisclient.com/hayscad/> (May 2025)

Map Label	Property ID	Owner Name	Mailing Address
1	15262	STUDIO ESTATES LLC	7212 GOFORTH RD STE 201, KYLE, TX 78640
2	141835 164626	POSADA ANA YULIANA	1601 WINDY HILL RD, KYLE, TX 78640
3	141834	JARAMILLO, GEOVANI JARAMILLO	2161 MATHIAS LN, KYLE, TX 78640
4	141832	JARAMILLO LEONOR JARAMILLO	7100 EAST HWY 290; #21, AUSTIN, TX 78723
5	140412	ACOSTA MARTIN VAZQUEZ & GUTIERREZ RAMONA	102 WINDY HOLLOW LN, KYLE, TX 78640
6	173302 173301	ESTRADA EMMANUEL POSADA & ESTRADA JUVENTINO D POSADA	2311 MATHIAS LN, KYLE, TX 78640
7	133040	POSADA JUVENTINO & ESTRADA MARIA G	2385 MATHIAS LN, KYLE, TX 78640
8	127849	POSADA, JUVENTINO	2385 MATHIAS LN, KYLE, TX 78640
9	140378 140378	POSADA MARIA GUADALUPE ESTRADA & POSADA MIGUEL ANGEL	2500 MATHIAS LN, KYLE, TX 78640
10	140119	MORENO ROSALIO BALDERAS & DIAZ EVANGELINA GARCIA	209 BREEZY CIR, KYLE, TX 78640
11	140026	GUTIERREZ BENIGNO LERMA & MARTINEZ MARIA DEL ROSARIO ALFARO	502 MARIAH DR, KYLE, TX 78640
12	179917	GUTIERREZ, MARTIN VAZQUEZ	281 RUNNING BULL LN, KYLE, TX 78640
13	179918	POSADA, JUVENTINO C	2500 MATHIAS LN. KYLE, TX 78640
14	179916 179914	POSADA, MIGUEL ANGEL	2385 MATHIAS LN, KYLE, TX 78640
15	15277	ROSALES EVERARDO	1017 TATE TRL, SAN MARCOS, TX 78666
16	121058	KRELL DANIEL TIMOTHY	380 CORONADO LN, KYLE, TX 78640
17	120034 114149	CRAWFORD, FRANKLIN	12619 CRYSTAL CREEK DR, BUDA, TX 78610
18	141127 141126 141129 127719 19084	WALTON TEXAS LP	8800 N GAINES CENTER DR STE 345, SCOTTSDALE, AZ 85258
19	19091 19089	LB SIMPSON LC	1001 CYPRESS CREEK RD STE 203, CEDAR PARK, TX 78613
20	106834	MCCORMICK, JOHN T	P O BOX 8, FENTRESS, TX 78622
21	199116 197574 199092 209796	HAYS COUNTY	111 E SAN ANTONIO ST STE 202, SAN MARCOS, TX 78666

STUDIO ESTATES LLC
7212 GOFORTH RD STE 201
KYLE TX 78640

POSADA ANA YULIANA
1601 WINDY HILL RD
KYLE TX 78640

JARAMILLO GEOVANI JARAMILLO
2161 MATHIAS LN
KYLE TX 78640

JARAMILLO LEONOR JARAMILLO
7100 EAST HWY 290; #213
AUSTIN TX 78723

ACOSTA MARTIN VAZQUEZ &
GUTIERREZ RAMONA
102 WINDY HOLLOW LN
KYLE TX 78640

ESTRADA EMMANUEL POSADA &
ESTRADA JUVENTINO D POSADA
2311 MATHIAS LN
KYLE TX 78640

POSADA JUVENTINO & ESTRADA
MARIA G
2385 MATHIAS LN
KYLE TX 78640

POSADA JUVENTINO
2385 MATHIAS LN
KYLE TX 78640

POSADA MARIA GUADALUPE
ESTRADA & POSADA MIGUEL
ANGEL
2500 MATHIAS LN
KYLE TX 78640
GUTIERREZ MARTIN VAZQUEZ
281 RUNNING BULL LN
KYLE TX 78640

MORENO ROSALIO BALDERAS &
DIAZ EVANGELINA GARCIA
209 BREEZY CIR
KYLE TX 78640

GUTIERREZ BENIGNO LERMA &
MARTINEZ MARIA DEL ROSARIO
ALFARO
502 MARIAH DR
KYLE TX 78640
POSADA MIGUEL ANGEL
2385 MATHIAS LN
KYLE TX 78640

ROSALES EVERARDO
1017 TATE TRL
SAN MARCOS TX 78666

KRELL DANIEL TIMOTHY
380 CORONADO LN
KYLE TX 78640

CRAWFORD FRANKLIN
12619 CRYSTAL CREEK DR
BUDA TX 78610

WALTON TEXAS LP
8800 N GAINES CENTER DR STE 345
SCOTTSDALE TX 85258

LB SIMPSON LC
1001 CYPRESS CREEK RD STE 203
CEDAR PARK TX 78613

MCCORMICK JOHN T
P O BOX 8
FENTRESS TX 78622

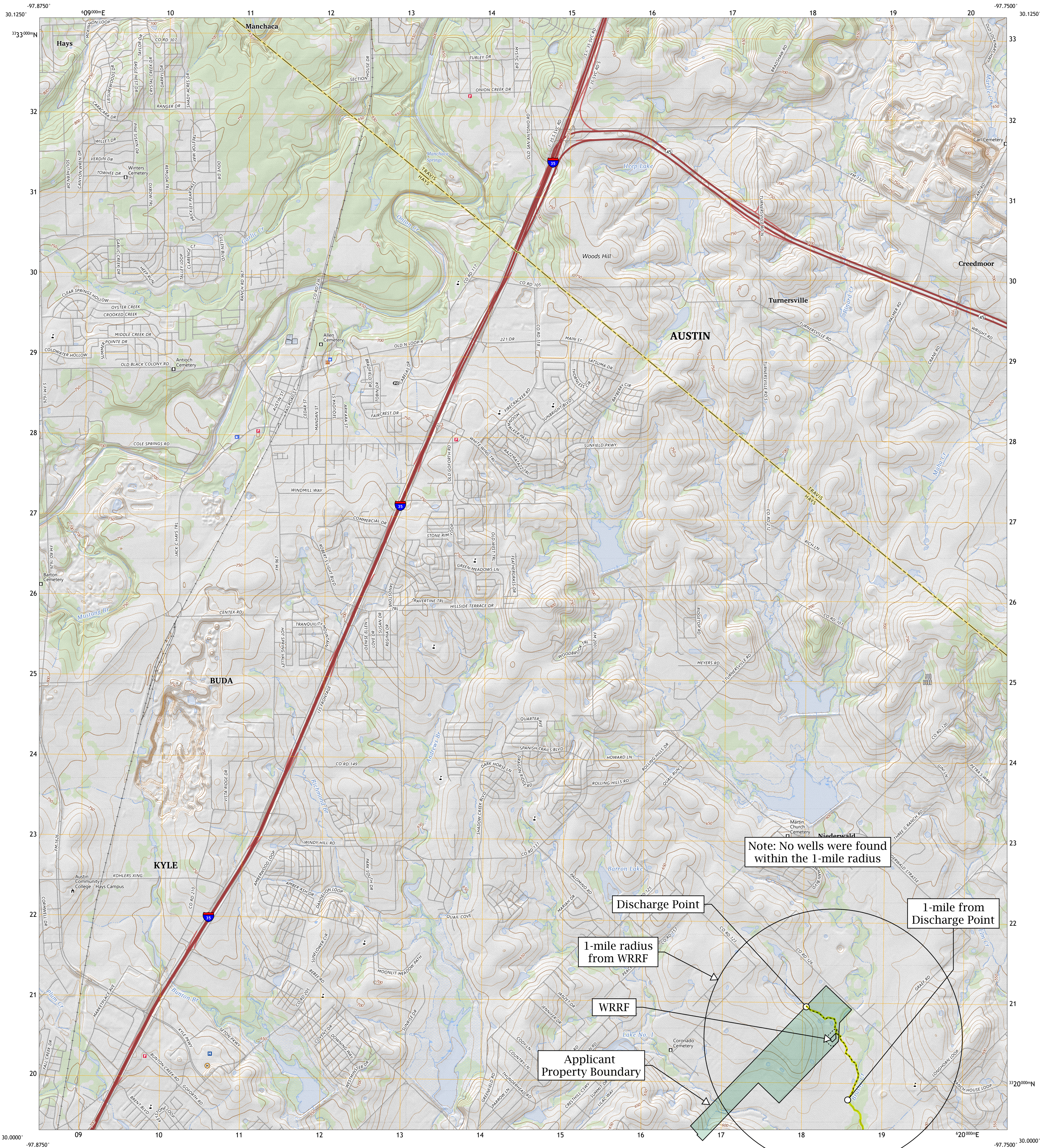
HAYS COUNTY
111 E SAN ANTONIO ST STE 202
SAN MARCOS TX 78666



U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

MAXWELL
WATER RESOURCE RECOVERY FACILITY
USGS Map

BUDA QUADRANGLE
TEXAS
7.5-MINUTE TOPO

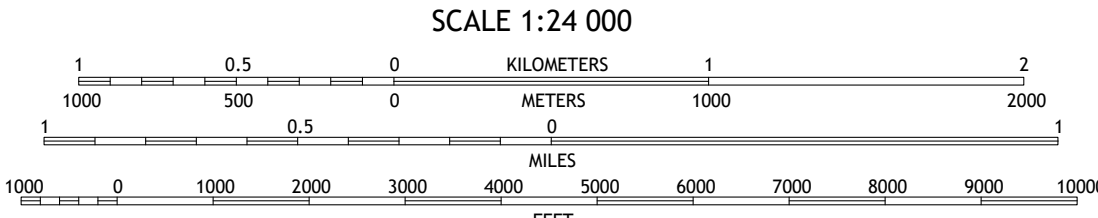
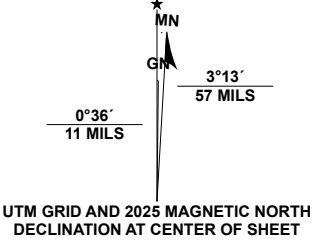


Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: UNIVERSAL TRANSVERSE MERCATOR, ZONE 14R
Data is provided by The National Map (TNM), is the best available at the time of map
generation, and includes data content from supporting themes of Elevation,
Hydrography, Geographic Names, Boundaries, Transportation, Structures, Land Cover,
and Orthoimagery. Refer to associated Federal Geographic Data Committee (FGDC)
Metadata for additional source data information.

This map is not a legal document. Boundaries may be generalized for this map scale.
Private lands within government reservations may not be shown. Obtain permission
before entering private lands. Temporal changes may have occurred since these data
were collected and some data may no longer represent actual surface conditions.

Learn About The National Map: <https://nationalmap.gov>



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
CONTOUR SMOOTHNESS = Medium

USER DEFINED CONTENT



Signal Hill	Oak Hill	Montopolis
Mountain City	Buda	Creedmoor
San Marcos North	Umland	Lockhart North

ROAD CLASSIFICATION	
Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD
Interstate Route	US Route
	State Route

BUDA, TX
2025



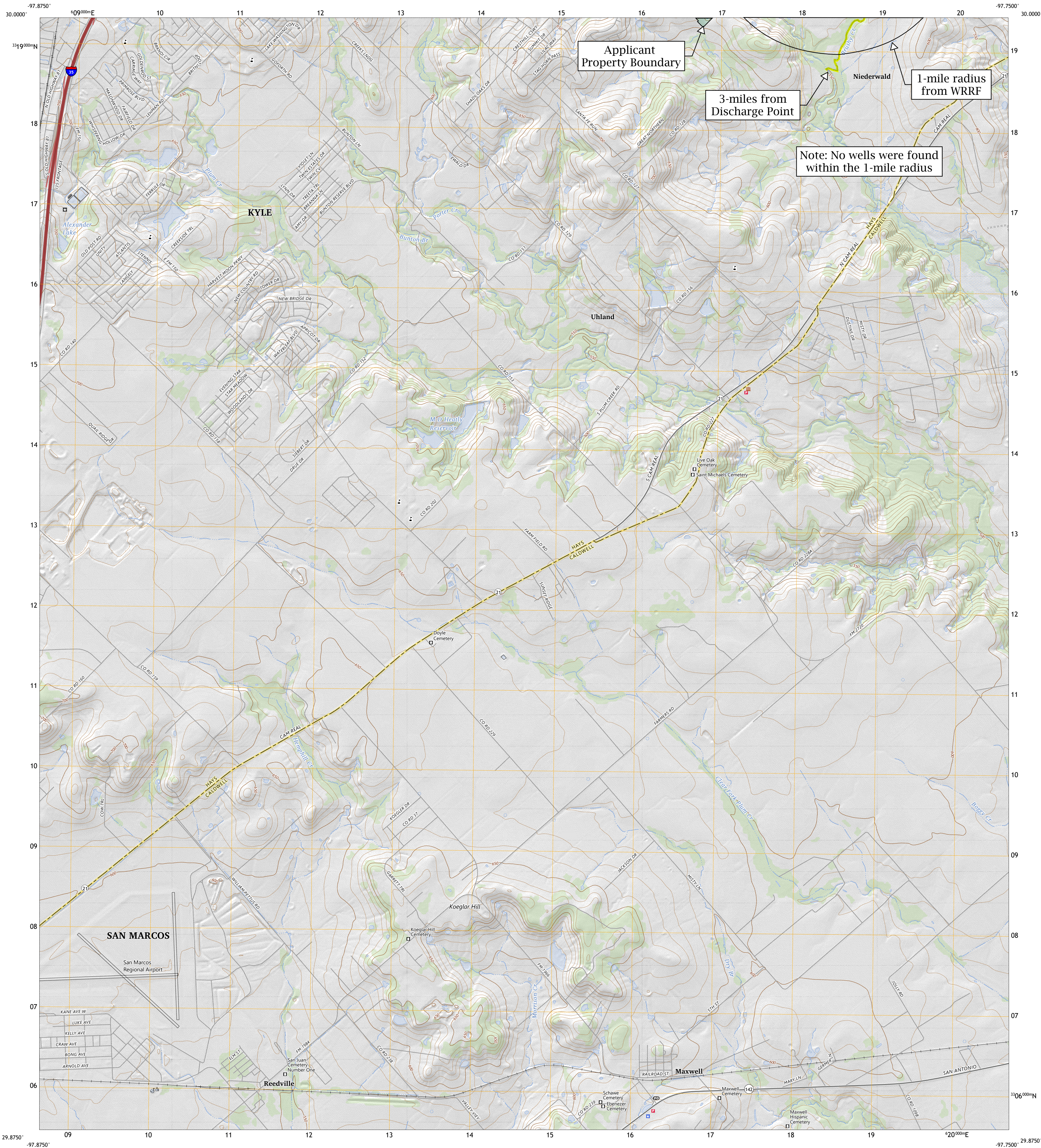
ADJOINING QUADRANGLES



U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

MAXWELL
WATER RESOURCE RECOVERY FACILITY
USGS Map

UHLAND QUADRANGLE
TEXAS
7.5-MINUTE TOPO

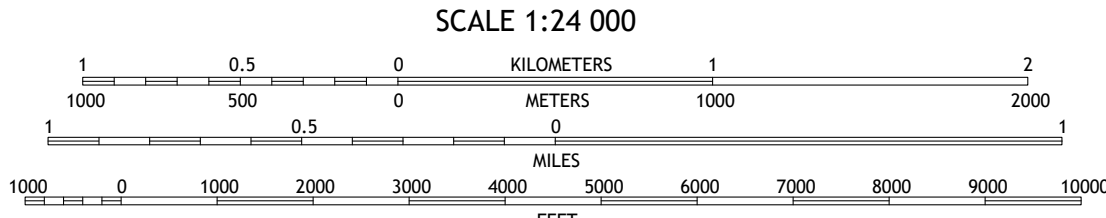
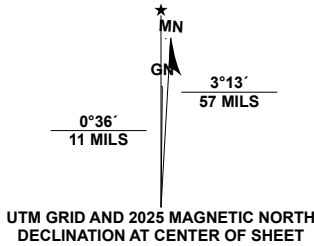


Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84) Projection and
1 000-meter grid: UNIVERSAL TRANSVERSE MERCATOR, ZONE 14R
Data is provided by The National Map (TNM), is the best available at the time of map
generation, and includes data content from supporting themes of Elevation,
Hydrography, Geographic Names, Boundaries, Transportation, Structures, Land Cover,
and Orthoimagery. Refer to associated Federal Geographic Data Committee (FGDC)
Metadata for additional source data information.

This map is not a legal document. Boundaries may be generalized for this map scale.
Private lands within government reservations may not be shown. Obtain permission
before entering private lands. Temporal changes may have occurred since these data
were collected and some data may no longer represent actual surface conditions.

Learn About The National Map: <https://nationalmap.gov>



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
CONTOUR SMOOTHNESS = Medium

USER DEFINED CONTENT



QUADRANGLE LOCATION

Mountain City	Buda	Creedmoor
San Marcos North	Uhlund	Lockhart North
San Marcos South	Marlinton	Lockhart South

ROAD CLASSIFICATION	
Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD
Interstate Route	US Route
	State Route

UHLAND, TX
2025



ADJOINING QUADRANGLES



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 42)

A. Existing/Interim I Phase

Design Flow (MGD): 0.085

2-Hr Peak Flow (MGD): 0.34

Estimated construction start date: July 2026

Estimated waste disposal start date: January 2027

B. Interim II Phase

Design Flow (MGD): 0.17

2-Hr Peak Flow (MGD): 0.68

Estimated construction start date: July 2027

Estimated waste disposal start date: January 2028

C. Interim III Phase

Design Flow (MGD): 0.34

2-Hr Peak Flow (MGD): 1.36

Estimated construction start date: July 2028

Estimated waste disposal start date: January 2029

D. Final Phase

Design Flow (MGD): 0.51

2-Hr Peak Flow (MGD): 2.04

Estimated construction start date: July 2029

Estimated waste disposal start date: January 2030

E. Current Operating Phase

Provide the startup date of the facility:

Section 2. Treatment Process (Instructions Page 42)

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 finish with the point of discharge. Include all sludge processing and drying units. **If more than one phase exists or is proposed, a description of *each phase* must be provided.**

Please see Attachment – Treatment Process and Unit Sizing.

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)
Please see Attachment – Treatment Process and Unit Sizing		

C. Process Flow Diagram

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

Attachment: Process Flow Diagram

Section 3. Site Information and Drawing (Instructions Page 43)

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

- Latitude: 30.0141
- Longitude: -97.7761

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

- Latitude: N/A
- Longitude: N/A

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: Site Map

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

The Maxwell Water Resource Recovery Facility will serve a new residential subdivision in Hays County.

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

Section 4. Unbuilt Phases (Instructions Page 44)

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

☐ Yes ☒ No

If **yes**, does the existing permit contain a phase that has not been constructed **within five years** of being authorized by the TCEQ?

☐ 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.**

Section 5. Closure Plans (Instructions Page 44)

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 **yes**, was a closure plan submitted to the TCEQ?

☐ Yes ☐ No

If **yes**, provide a brief description of the closure and the date of plan approval.

Section 6. Permit Specific Requirements (Instructions Page 44)

For applicants with an existing permit, check the Other Requirements or Special Provisions of the permit.

A. 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:

Provide information, including dates, on any actions taken to meet a *requirement or provision* pertaining to the submission of a summary transmittal letter. **Provide a copy of an approval letter from the TCEQ, if applicable.**

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.

The buffer zone will be met by ownership.

C. Other actions required by the current permit

Does the *Other Requirements* or *Special Provisions* section in the existing permit require submission of any other information or other required actions? Examples include Notification of Completion, progress reports, soil monitoring data, etc.

☐ Yes ☒ No

If **yes**, provide information below on the status of any actions taken to meet the conditions of an *Other Requirement* or *Special Provision*.

D. Grit and grease treatment

1. 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.

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.

Describe the method of grit disposal.

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.

E. Stormwater 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 _ or TXRNE

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:

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.

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.

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.

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. Discharges to the Lake Houston Watershed

Does the facility discharge in the Lake Houston watershed?

☐ Yes ☒ No

If yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions.

G. Other 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 BOD₅ concentration of the sludge, 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.

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.

Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.

3. 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.

Section 7. Pollutant Analysis of Treated Effluent (Instructions Page 49)

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. **Wastewater treatment 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 applicable for a minor amendment without renewal.** See the instructions for guidance.

Note: The sample date must be within 1 year of application submission.

Table1.0(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					
<i>E.coli</i> (CFU/100ml) freshwater					
Enterococci (CFU/100ml) saltwater					
Total Dissolved Solids, mg/l					
Electrical Conductivity, μ mohs/cm, †					
Oil & Grease, mg/l					
Alkalinity (CaCO ₃)*, mg/l					

*TPDES permits only

†TLAP permits only

Table1.0(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 49)

Facility Operator Name: To be determined

Facility Operator's License Classification and Level: To be determined

Facility Operator's License Number: To be determined

Section 9. Sludge and Biosolids Management and Disposal (Instructions Page 50)

A. WWTP's Sewage Sludge or Biosolids Management Facility Type

Check all that apply. See instructions for guidance

- ☐ Design flow $\geq$ 1 MGD
- ☐ Serves $\geq$ 10,000 people
- ☐ Class I Sludge Management Facility (per 40 CFR § 503.9)
- ☐ Biosolids generator
- ☐ Biosolids end user - land application (onsite)
- ☐ Biosolids end user - surface disposal (onsite)
- ☐ Biosolids end user - incinerator (onsite)

B. WWTP's Sewage Sludge or Biosolids Treatment Process

Check all that apply. See instructions for guidance.

- ☐ Aerobic Digestion
- ☐ 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)
- ☐ 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:

C. Sewage Sludge or Biosolids Management

Provide information on the *intended* sewage sludge or biosolids management practice. Do not enter every management practice that you want authorized in the permit, as the permit will authorize all sewage sludge or 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
<u>Other</u>					

If “Other” is selected for Management Practice, please explain (e.g. monofill or transport to another WWTP): Monofill – transported to processing facility for disposal

D. Disposal site

Disposal site name: To be determined

TCEQ permit or registration number: To be determined

County where disposal site is located: To be determined

E. Transportation method

Method of transportation (truck, train, pipe, other): To be determined

Name of the hauler: To be determined

Hauler registration number: To be determined

Sludge is transported as a:

Liquid ☐ semi-liquid ☒ semi-solid ☐ solid ☐

Section 10. Permit Authorization for Sewage Sludge Disposal (Instructions Page 52)

A. Beneficial use authorization

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

☐ Yes ☒ No

If **yes**, are you requesting to continue this authorization to land apply biosolids 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)?

☐ Yes ☐ No

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 Biosolids	☐ Yes	☒ No
Sludge Surface Disposal or Sludge Monofill	☐ Yes	☒ No
Temporary storage in sludge lagoons	☐ Yes	☒ No

If **yes** to any of the above sludge options and the applicant is requesting to continue this authorization, is the completed **Domestic Wastewater Permit Application: Sewage Sludge Technical Report (TCEQ Form No. 10056)** attached to this permit application?

☐ Yes ☐ No

Section 11. Sewage Sludge Lagoons (Instructions Page 53)

Does this facility include sewage sludge lagoons?

☐ Yes ☒ No

If yes, complete the remainder of this section. If no, proceed to Section 12.

A. Location information

The following maps are required to be submitted as part of the application. For each map, provide the Attachment Number.

- Original General Highway (County) Map:
Attachment:
- USDA Natural Resources Conservation Service Soil Map:
Attachment:
- Federal Emergency Management Map:
Attachment:
- Site map:
Attachment:

Discuss in a description if any of the following exist within the lagoon area. Check all that apply.

- ☐ Overlap a designated 100-year frequency flood plain
- ☐ Soils with flooding classification
- ☐ Overlap an unstable area
- ☐ Wetlands

- ☐ Located less than 60 meters from a fault
- ☐ None of the above

Attachment:

If a portion of the lagoon(s) is located within the 100-year frequency flood plain, provide the protective measures to be utilized including type and size of protective structures:

B. Temporary storage information

Provide the results for the pollutant screening of sludge lagoons. These results are in addition to pollutant results in *Section 7 of Technical Report 1.0*.

Nitrate Nitrogen, mg/kg:

Total Kjeldahl Nitrogen, mg/kg:

Total Nitrogen (=nitrate nitrogen + TKN), mg/kg:

Phosphorus, mg/kg:

Potassium, mg/kg:

pH, standard units:

Ammonia Nitrogen mg/kg:

Arsenic:

Cadmium:

Chromium:

Copper:

Lead:

Mercury:

Molybdenum:

Nickel:

Selenium:

Zinc:

Total PCBs:

Provide the following information:

Volume and frequency of sludge to the lagoon(s):

Total dry tons stored in the lagoons(s) per 365-day period:

Total dry tons stored in the lagoons(s) over the life of the unit:

C. Liner information

Does the active/proposed sludge lagoon(s) have a liner with a maximum hydraulic conductivity of 1×10^{-7} cm/sec?

☐ Yes ☐ No

If yes, describe the liner below. Please note that a liner is required.

D. Site development plan

Provide a detailed description of the methods used to deposit sludge in the lagoon(s):

Attach the following documents to the application.

- Plan view and cross-section of the sludge lagoon(s)

Attachment:

- Copy of the closure plan

Attachment:

- Copy of deed recordation for the site

Attachment:

- Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons

Attachment:

- Description of the method of controlling infiltration of groundwater and surface water from entering the site

Attachment:

- Procedures to prevent the occurrence of nuisance conditions

Attachment:

E. Groundwater monitoring

Is groundwater monitoring currently conducted at this site, or are any wells available for groundwater monitoring, or are groundwater monitoring data otherwise available for the sludge lagoon(s)?

☐ Yes ☐ No

If groundwater monitoring data are available, provide a copy. Provide a profile of soil types encountered down to the groundwater table and the depth to the shallowest groundwater as a separate attachment.

Attachment:

Section 12. Authorizations/Compliance/Enforcement (Instructions Page 54)

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:

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:

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 ☒ 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:

Section 14. Laboratory Accreditation (Instructions Page 55)

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:
 - periodically inspected by the TCEQ; or
 - located in another state and is accredited or inspected by that state; or
 - 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: Adam Boenig

Title: Co-President

Signature: _____

Date: _____

Section 14. Laboratory Accreditation (Instructions Page 55)

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:
 - periodically inspected by the TCEQ; or
 - located in another state and is accredited or inspected by that state; or
 - 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: Adam Boenig

Title: Co-President

Signature: _____

Date: 8/29/25

If yes, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion.

Attachment:

3. Nearby WWTPs or collection systems

Are there any domestic permitted wastewater treatment facilities or collection systems located within a three-mile radius of the proposed facility?

☒ Yes ☐ No

If yes, attach a list of these facilities and collection systems that includes each permittee's name and permit number, and an area map showing the location of these facilities and collection systems.

Attachment: Nearby Facilities Map

If yes, attach proof of mailing a request for service to each facility and collection system, the letters requesting service, and correspondence from each facility and collection system.

Attachment: Nearby Facility Letters

If the facility or collection system agrees to provide service, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the facility or collection system versus the cost of the proposed facility or expansion.

Attachment:

Section 2. Proposed Organic Loading (Instructions Page 58)

Is this facility in operation?

☐ Yes ☒ No

If no, proceed to Item B, Proposed Organic Loading.

If yes, provide organic loading information in Item A, Current Organic Loading

A. Current organic loading

Facility Design Flow (flow being requested in application):

Average Influent Organic Strength or BOD₅ Concentration in mg/l:

Average Influent Loading (lbs/day = total average flow X average BOD₅ conc. X 8.34):

Provide the source of the average organic strength or BOD₅ concentration.

--

B. Proposed organic loading

This table must be completed if this application is for a facility that is not in operation or if this application is to request an increased flow that will impact organic loading.

Table 1.1(1) – Design Organic Loading

Source	Total Average Flow (MGD)	Influent BOD ₅ Concentration (mg/l)
Municipality		
Subdivision	0.51	350
Trailer park - transient		
Mobile home park		
School with cafeteria and showers		
School with cafeteria, no showers		
Recreational park, overnight use		
Recreational park, day use		
Office building or factory		
Motel		
Restaurant		
Hospital		
Nursing home		
Other		
TOTAL FLOW from all sources	0.51	
AVERAGE BOD ₅ from all sources		350

Section 3. Proposed Effluent Quality and Disinfection (Instructions Page 58)

A. Existing/Interim I Phase Design Effluent Quality

Biochemical Oxygen Demand (5-day), mg/l: 5

Total Suspended Solids, mg/l: 5

Ammonia Nitrogen, mg/l:

Total Phosphorus, mg/l:

Dissolved Oxygen, mg/l: ≥ 2

Other:

B. Interim II Phase Design Effluent Quality

Biochemical Oxygen Demand (5-day), mg/l: 5

Total Suspended Solids, mg/l: 5

Ammonia Nitrogen, mg/l:

Total Phosphorus, mg/l:

Dissolved Oxygen, mg/l: ≥ 2

Other:

C. Interim III Phase Design Effluent Quality

Biochemical Oxygen Demand (5-day), mg/l: 5

Total Suspended Solids, mg/l: 5

Ammonia Nitrogen, mg/l:

Total Phosphorus, mg/l:

Dissolved Oxygen, mg/l: ≥ 2

Other:

D. Final Phase Design Effluent Quality

Biochemical Oxygen Demand (5-day), mg/l: 5

Total Suspended Solids, mg/l: 5

Ammonia Nitrogen, mg/l:

Total Phosphorus, mg/l:

Dissolved Oxygen, mg/l: ≥ 2

Other:

E. Disinfection Method

Identify the proposed method of disinfection.

☒ Chlorine: _ mg/l after _ minutes detention time at peak flow

OR Dechlorination process: N/A

☒ Ultraviolet Light: 10 seconds contact time at peak flow

☐ Other:

Section 4. Design Calculations (Instructions Page 58)

Attach design calculations and plant features for each proposed phase. Example 4 of the instructions includes sample design calculations and plant features.

Attachment: Design Calculations

Section 5. Facility Site (Instructions Page 59)

A. 100-year floodplain

Will the proposed facilities be located above the 100-year frequency flood level?

☒ Yes ☐ No

If **no**, describe measures used to protect the facility during a flood event. Include a site map showing the location of the treatment plant within the 100-year frequency flood level. If applicable, provide the size and types of protective structures.

Provide the source(s) used to determine 100-year frequency flood plain.

NFHL Viewer: 48209C0295F

For a new or expansion of a facility, will a wetland or part of a wetland be filled?

☐ Yes ☒ No

If **yes**, has the applicant applied for a US Corps of Engineers 404 Dredge and Fill Permit?

☐ Yes ☐ No

If **yes**, provide the permit number:

If **no**, provide the approximate date you anticipate submitting your application to the Corps:

B. Wind rose

Attach a wind rose: [Wind Rose](#)

Section 6. Permit Authorization for Sewage Sludge Disposal (Instructions Page 59)

A. Beneficial use authorization

Are you requesting to include authorization to land apply sewage sludge for beneficial use on property located adjacent to the wastewater treatment facility under the wastewater permit?

☐ Yes ☒ No

If **yes**, attach the completed **Application for Permit for Beneficial Land Use of Sewage Sludge (TCEQ Form No. 10451)**:

B. Sludge processing authorization

Identify the sludge processing, storage or disposal options that will be conducted at the wastewater treatment facility:

- ☐ Sludge Composting
- ☐ Marketing and Distribution of sludge
- ☐ Sludge Surface Disposal or Sludge Monofill

If **any of the above**, sludge options are selected, attach the completed **Domestic Wastewater Permit Application: Sewage Sludge Technical Report (TCEQ Form No. 10056)**:

Section 7. Sewage Sludge Solids Management Plan (Instructions Page 60)

Attach a solids management plan to the application.

Attachment: Solids Management Plan

The sewage sludge solids management plan must contain the following information:

- Treatment units and processes dimensions and capacities
- Solids generated at 100, 75, 50, and 25 percent of design flow
- Mixed liquor suspended solids operating range at design and projected actual flow
- Quantity of solids to be removed and a schedule for solids removal
- Identification and ownership of the ultimate sludge disposal site
- For facultative lagoons, design life calculations, monitoring well locations and depths, and the ultimate disposal method for the sludge from the facultative lagoon

An example of a sewage sludge solids management plan has been included as Example 5 of the instructions.

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 63)

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 to Section 2. If **yes**, provide the following:

Owner of the drinking water supply:

Distance and direction to the intake:

Attach a USGS map that identifies the location of the intake.

Attachment:

Section 2. Discharge into Tidally Affected Waters (Instructions Page 63)

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:

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).

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).

Section 3. Classified Segments (Instructions Page 63)

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 63)

Name of the immediate receiving waters: intermittent stream, thence to Brushy Creek, thence to Segment 1810 of Plum Creek in the Guadalupe River Basin.

A. Receiving water type

Identify the appropriate description of the receiving waters.

☒ Stream

☐ Freshwater Swamp or Marsh

☐ Lake or Pond

Surface area, in acres:

Average depth of the entire water body, in feet:

Average depth of water body within a 500-foot radius of discharge point, in feet:

☐ Man-made Channel or Ditch

☐ Open Bay

☐ Tidal Stream, Bayou, or Marsh

☐ Other, specify:

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:

C. Downstream perennial confluences

List the names of all perennial streams that join the receiving water within three miles downstream of the discharge point.

D. Downstream characteristics

Do the receiving water characteristics change within three miles downstream of the discharge (e.g., natural or man-made dams, ponds, reservoirs, etc.)?

☐ Yes ☒ No

If yes, discuss how.

E. Normal dry weather characteristics

Provide general observations of the water body during normal dry weather conditions.

Generally dry

Date and time of observation: 9AM July 2025

Was the water body influenced by stormwater runoff during observations?

☐ Yes ☒ No

Section 5. General Characteristics of the Waterbody (Instructions Page 65)

A. Upstream influences

Is the immediate receiving water upstream of the discharge or proposed discharge site influenced by any of the following? Check all that apply.

- | | |
|---|--|
| ☐ Oil field activities | ☐ Urban runoff |
| ☐ Upstream discharges | ☐ Agricultural runoff |
| ☐ Septic tanks | ☐ Other(s), specify: |

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: |

C. Waterbody aesthetics

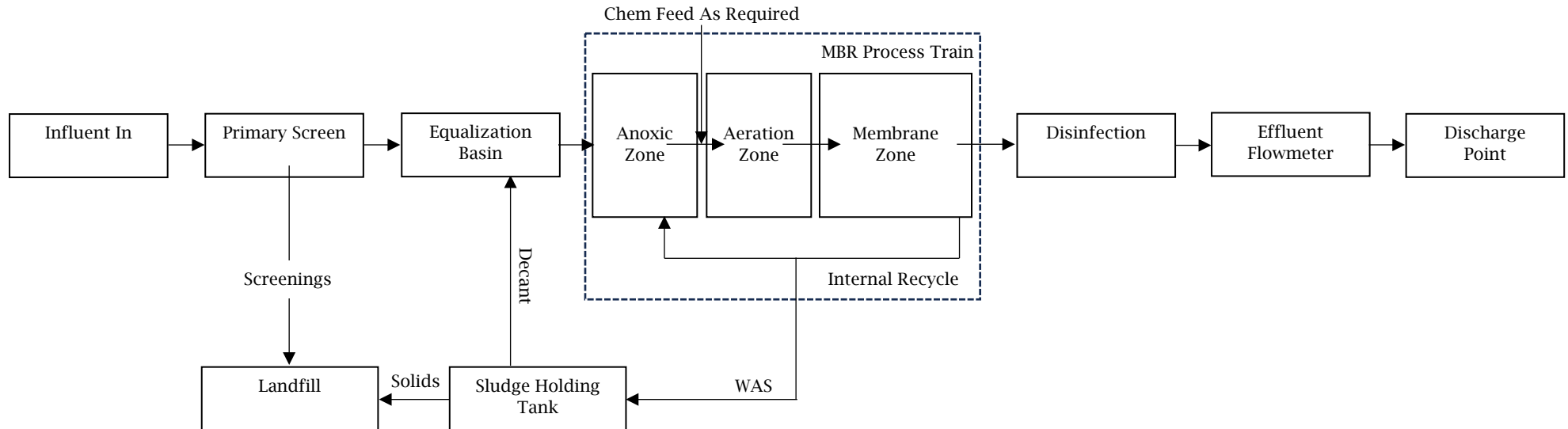
Check one of the following that best describes the aesthetics of the receiving water and the surrounding area.

- ☐ 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

MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Process Flow Diagram

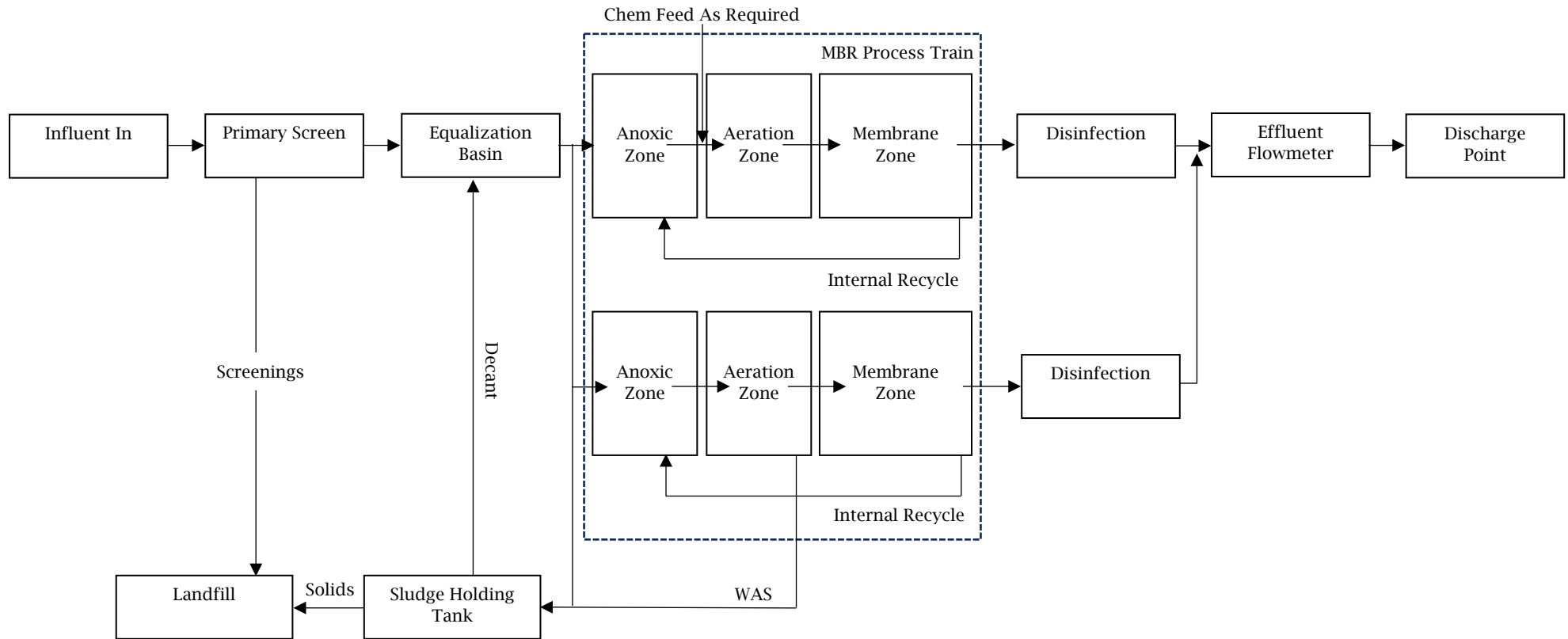
Phase 1 (85,000 gpd)



MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

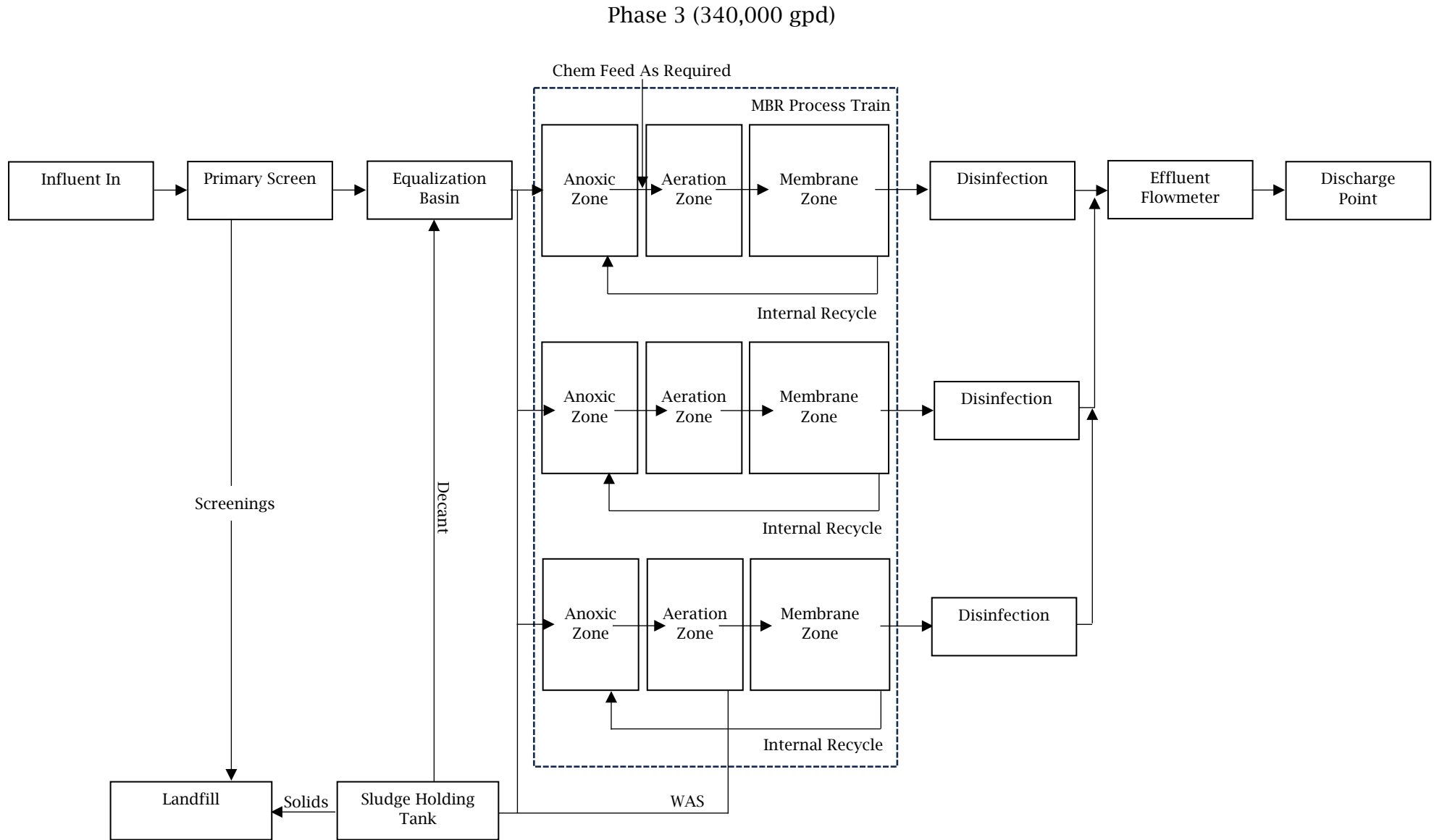
Process Flow Diagram

Phase 2 (170,000 gpd)



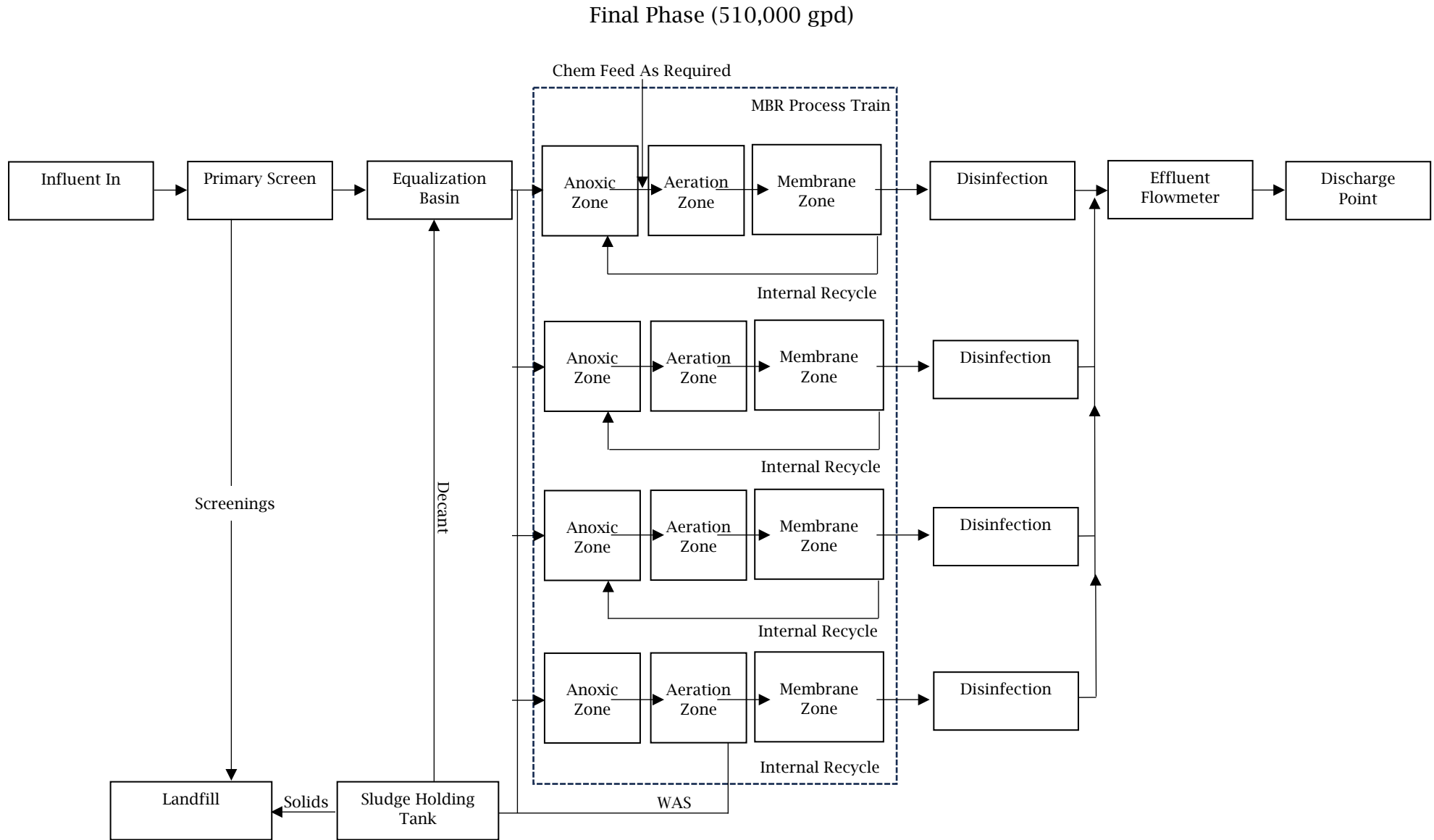
MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Process Flow Diagram



MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Process Flow Diagram



MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Treatment Process and Unit Sizing

Treatment Process

Maxwell Water Resource Recovery Facility will be a Membrane Bio-Reactor (MBR) system consisting of several process trains. The system will have a primary screen, equalization tanks, multiple process trains consisting of anoxic, aeration, membrane zones, and sludge holding tanks. The facility will utilize chlorine or UV disinfection. The design will be in accordance with Texas Administrative Code Title 30, Part 1: Texas Commission on Environmental Quality (TCEQ) Chapter 217 (Design Criteria for Domestic Wastewater Systems).

Treatment Unit Sizing

Phase 1 (85,000 GPD)

Headworks with Screening	
Equalization Tank	(1) 12' X 20' X 10' SWD = 17,952 gallons
Sludge Holding Tank	(1) 18' dia X 10' SWD = 19,024 gallons
Process Units (MBR)	(1) 40' X 15' X 10' SWD = 44,880 gallons
Disinfection	

Phase 2 (170,000 GPD)

Headworks with Screening	
Equalization Tank	(2) 12' X 20' X 10' SWD = 35,904 gallons
Sludge Holding Tank	(2) 18' dia X 10' SWD = 38,048 gallons
Process Units (MBR)	(2) 40' X 15' X 10' SWD = 89,760 gallons
Disinfection	

Phase 3 (340,000 GPD)

Headworks with Screening	
Equalization Tank	(3) 12' X 20' X 10' SWD = 53,856 gallons
Sludge Holding Tank	(3) 18' dia X 10' SWD = 57,072 gallons
Process Units (MBR)	(3) 40' X 15' X 10' SWD = 134,640 gallons
Disinfection	

Final Phase (510,000 GPD)

Headworks with Screening	
Equalization Tank	(4) 12' X 20' X 10' SWD = 71,808 gallons
Sludge Holding Tank	(4) 18' dia X 10' SWD = 76,096 gallons
Process Units (MBR)	(4) 40' X 15' X 10' SWD = 179,520 gallons
Disinfection	

MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Design Calculations

The following criteria and equations were used for the calculations:

Minimum Equalization Basin Volume

$$V = 2.5Qt, \text{ where } Q = \text{phase flow (gpd)} \\ t = 120 \text{ minutes} = 0.0833 \text{ days}$$

Minimum Sludge Holding Tank Volume

$$V = 0.02Qt, \text{ where } Q = \text{phase flow (gpd)} \\ t = 10 \text{ days}$$

Minimum Disinfection Chamber Volume

$$V = 4Qt, \text{ where } Q = \text{phase flow (gpd)} \\ t = 20 \text{ minutes} = 0.0138 \text{ days}$$

Phase 1

Flow	85,000 gpd
2-hour Peak Flow	340,000 gpd
Equalization Basin	17,708 gallons
Sludge Holding Tank	17,000 gallons

Phase 2

Flow	170,000 gpd
2-hour Peak Flow	680,000 gpd
Equalization Basin	35,417 gallons
Sludge Holding Tank	34,000 gallons

Phase 3

Flow	340,000 gpd
2-hour Peak Flow	1,360,000 gpd
Equalization Basin	70,833 gallons
Sludge Holding Tank	68,000 gallons

Final Phase

Flow	510,000 gpd
2-hour Peak Flow	2,040,000 gpd
Equalization Basin	106,250 gallons
Sludge Holding Tank	102,000 gallons

MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Design Calculations

Bioreactor Calculation							
1. Design Calculation							
1.1 Influent (m3/day)				1.2 Factors			
Items	unit	m3/day	gal/day	Items	HRT	19.0	hr
	Average		510,000		SRT	25.0	day
					C/N	4.7	
	Design Flow	4	510,000		C/P	29.6	
					Temp	20.0	°C
					Sludge return	250	%
1.3 Influent Quality							
Items	BOD	COD _{Mn}	SS	T-N	T-P	E.coli.	Remarks
	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(Count/mL)	
Water quality	350.0	525.0	300.0	70.0	9.0	55000	
1.4 Influent and Effluent Water Quality							
Items	BOD	COD _{Mn}	SS	T-N	T-P	E.coli.	
	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(Count/mL)	
Influent quality	350.0	525.0	300.0	70.0	9.0	55,000	
Effluent quality	5.0	10.0	5.0	20.0	1.0	1.26	
1.5 Bioreactor Volume							
Items	Width	Length	Depth	Height	tank	Volume	HRT
	(mW)	(mL)	(mHe)	(mH)	(#)	(m ³)	(hr)
Anoxic	2.4	12.0	2.2	2.3	2	124.1	7.9
Oxic	2.4	12.0	2.1	2.3	2	118.4	7.5
MBR	2.4	12.0	2.0	2.3	1	56.4	3.6
Total						363.8	19.0
Note: If bioreactor volume sizes are above the volume calculated by 30-40%, it will be okay.							
1.6 Sludge Production				1.7 Air Requirement			
Items	Sludge (m ³ /day)		Water contents (%)	Items	Oxic reactor (m ³ /min)		3.11
	6.0		99.2		MBR (m ³ /min)		12.0

MAXWELL WATER RESOURCE RECOVERY FACILITY (WRRF)

Design Calculations

2 MASS BALANCE

Q = 510,000 gpd

Influent		
Q		
BOD	350.0	132.5
COD	525.0	198.7
SS	300.0	113.6
T-N	70.0	26.5
T-P	9.0	3.4
E.Coli	55,000	Count/ml

EQ Tank		
Q		
BOD	315.0	119.2
COD	472.5	178.8
SS	210.0	79.5
T-N	66.5	25.2
T-P	8.6	3.2
E.Coli	55000	Count/ml

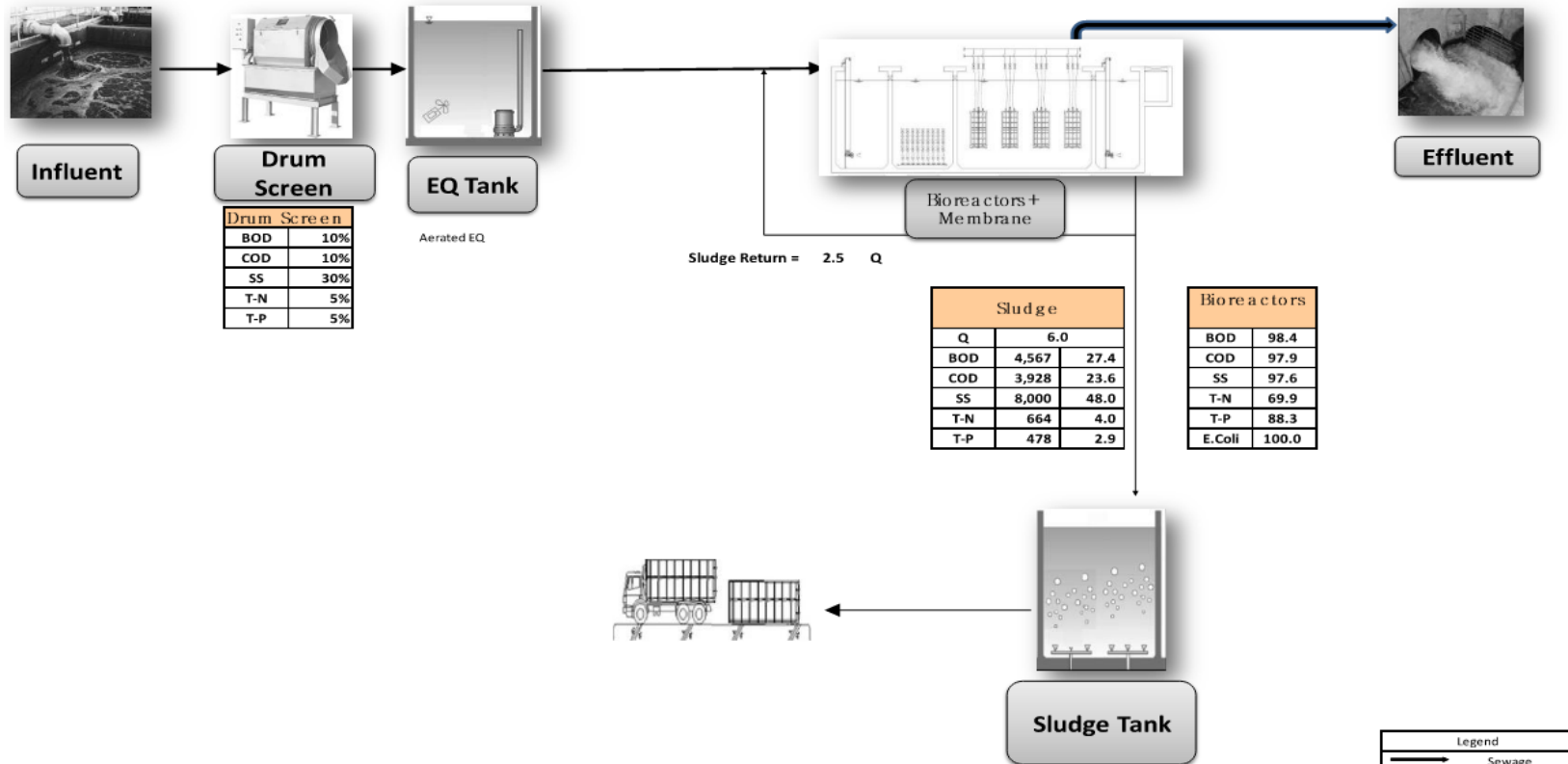
Bioreactors		
Q		
BOD	315.0	119.2
COD	472.5	178.8
SS	210.0	79.5
T-N	66.5	25.2
T-P	8.6	3.2
E.Coli	55,000	Count/ml

Factors	
MLSS	5,800
	5,800
F/M	0.06
TEMP.	20
SRT	42.6
MLVSS	0.69
FLUX	0.4

Effluent		
Q		
BOD	5.0	1.9
COD	10.0	3.7
SS	5.0	1.9
T-N	20.0	7.5
T-P	1.0	0.4
E.Coli	1	Count/ml

Temp.: 20 °C
68 F

Re use		
Q		
BOD	5.0	1.9
COD	10.0	3.7
SS	5.0	1.9
T-N	20.0	7.5
T-P	1.0	0.4
E.Coli	1	Count/ml



Legend	
→	Sewage
→	Sludge

Unit	
Q	m ³ /d
Con.	mg/L
Load	kg/day

MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Design Calculations

Items	Ranges			Design Values	Unit
Anoxic/Oxic MLSS (X_{TSR})	4,000	~	9,500	5,800	mg/L
Oxic MLSS (X_{OX})	6,000	~	12,000	8,000	mg/L
MLVSS/MLSS(X_V)	MLVSS	/	MLSS	0.7	
F/M ration	0.01	~	0.30	0.06	kgBOD/kgMLVSS-d
Sludge return (X_{r1})	50	~	400	250	%
Sludge retention time (SRT)	15	~	50	35.6	day
Bio reactor temperature	10	~	30	20	°C
Bio reactor pH	6.8	~	7.2	7.0	
Dissolved Oxygen concentration (DO)	2.0	~	5.0	2.0	mg/L
Y(net), Sludge yield	0.30	~	0.60	0.47	mgVSS/mgBOD _{rem}
b, Sludge decay coefficient	0.05	~	0.30	0.15	day ⁻¹
μ_{Nitr} , Max nitrifier production	0.30	~	0.60	0.47	day ⁻¹
Y_N (net), Nitrifier yield	0.10	~	0.30	0.20	mgVSS/mgNH ₄ -N _{rem}
K_{O_2} , O ₂ Half saturation coefficient	0.40	~	0.60	0.50	O ₂ mg/L
K_N NH ₄ -N Half saturation coefficient	0.20	~	5.00	0.74	NH ₄ -N mg/L
Membrane Flux	Design			0.40	m ³ /m ² ·d
				16.7	LMH
				9.8	GFD
SNR, Specific Nitrification Rate	Oxic			2.70	mgNH ₄ -N/gMLVSS-hr
SDNR, Specific denitrification Rate				2.70	mgNO ₃ -N/gMLVSS-hr
SPUR				1.24	mg P/gMLSS-hr
BOD/P _{rel}				12.0	P releasing
BOD/No _x -N _{rem}				2.86	Denitrification
N/VSS, Nitrogen % in Biomass	5.00	~	12.0	12.0	%
P/VSS, Phosphorus % in Biomass	1.00	~	7.50	5.8	P uptaking (%)

MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Solids Management Plan

- a. **The dimensions (length x width x height) and capacities (gallons or cubic feet) of all sewage sludge handling and treatment units and processes.**

<u>Phase 1</u>	Sludge Holding Tank - (1) 18' dia X 10' SWD
<u>Phase 2</u>	Sludge Holding Tank - (2) 18' dia X 10' SWD
<u>Phase 3</u>	Sludge Holding Tank - (3) 18' dia X 10' SWD
<u>Final Phase</u>	Sludge Holding Tank - (4) 18' dia X 10' SWD

- b. **Calculations showing the amount of solids generated at design flow and at 75%, 50%, and 25% of design flow.**

Calculations are based on the average influent BOD, as stipulated in Chapter 217.250 for firm dewatering capacity:

$$\text{Solids Generation} = (\text{Influent BOD}) \times (\text{Design Flow}) \times (0.98)$$

<i>Phase 1 Flow</i>	<i>0.085 mgd</i>
<i>Phase 2 Flow</i>	<i>0.170 mgd</i>
<i>Phase 3 Flow</i>	<i>0.340 mgd</i>
<i>Final Phase Flow</i>	<i>0.510 mgd</i>
<i>Average Influent BOD</i>	<i>350 mg/L</i>
<i>Design Influent BOD</i>	<i>350 mg/L</i>
<i>Solids Generated</i>	<i>0.98 Pound Solids</i>
	<i>per Pound of BOD applied</i>

<u>Phase 1</u> at 100% Flow	243 lb/day
at 75% Flow	182 lb/day
at 50% Flow	122 lb./day
at 25% Flow	61 lb/day

<u>Phase 2</u> at 100% Flow	486 lb/day
at 75% Flow	365 lb/day
at 50% Flow	243 lb./day
at 25% Flow	122 lb/day

<u>Phase 3</u> at 100% Flow	973 lb/day
at 75% Flow	729 lb/day
at 50% Flow	486 lb./day
at 25% Flow	243 lb/day

MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Solids Management Plan

<u>Final Phase</u> at 100% Flow	1,459 lb/day
at 75% Flow	1,094 lb/day
at 50% Flow	729 lb/day
at 25% Flow	365 lb/day

- c. **Operating range for mixed liquor suspended solids in the treatment process based on the design flow and the projected actual flow expected at the facility.**

<u>Phase 1</u>	8000 - 12,000 mg/L
<u>Phase 2</u>	8000 - 12,000 mg/L
<u>Phase 3</u>	8000 - 12,000 mg/L
<u>Final Phase</u>	8000 - 12,000 mg/L

- d. **A description of the procedure and method of solids removal from both the wastewater and sludge treatment processes.**

The sludge wasting pumps will convey sludge from the treatment basins to the sludge holding basin in final phase. The sludge wasting pumps will be operated manually by the operator. The sludge holding basins/tanks will be pumped as a semi-liquid onto a transport truck where it will be taken to a permitted landfill.

- e. **Quantity of solids to be removed from the process and schedule for removal of solids designed to maintain an appropriate solids inventory.**

Solids will be removed from the sludge holding tank on a 10-day rotation during final phase. The Maxwell WRRF currently does not plan to process waste activated sludge from other facilities in liquid or cake form through its sludge processing facilities.

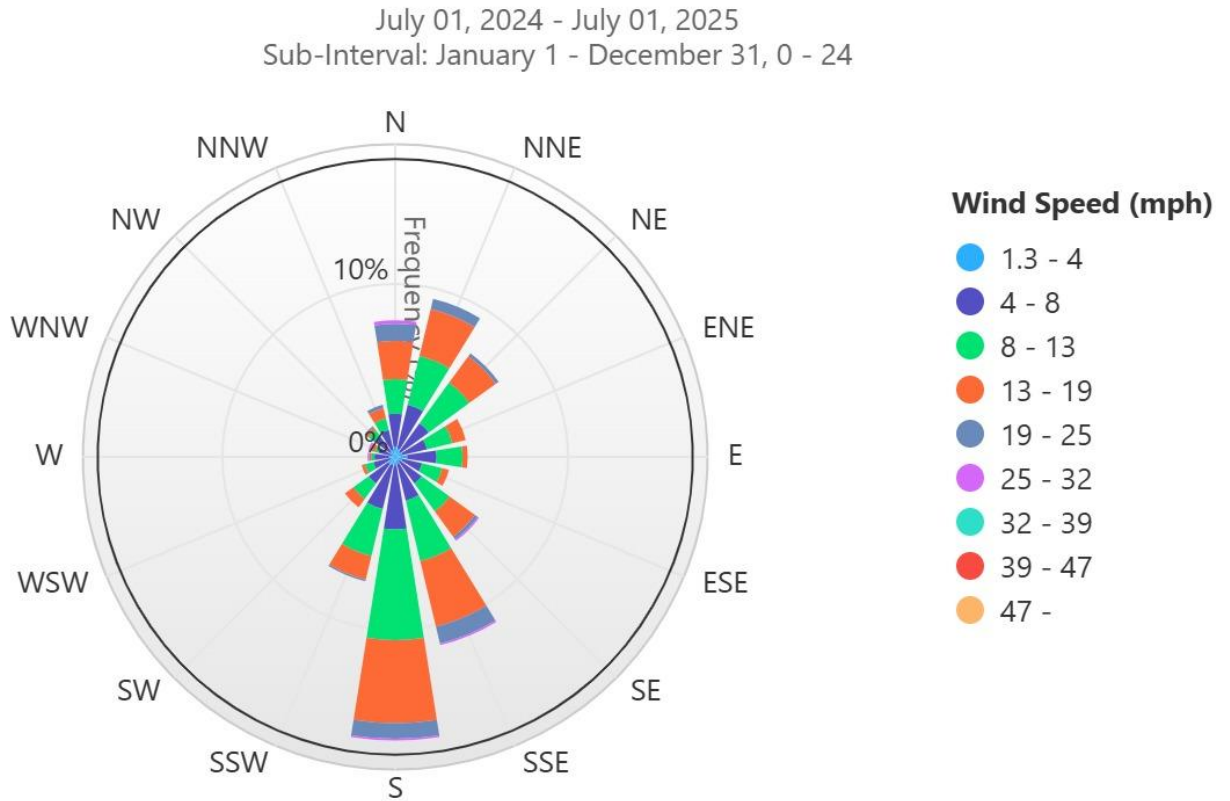
- f. **Identification and ownership of the ultimate disposal site and a system of documenting the amount of solids disposed of, recorded in dry weight.**

The facility contracted for ultimate disposal is to be determined.

MAXWELL
WATER RESOURCE RECOVERY FACILITY (WRRF)

Wind Rose

The following New Braunfels Municipal AP (TX) Wind Rose is generated from <https://mrcc.purdue.edu>

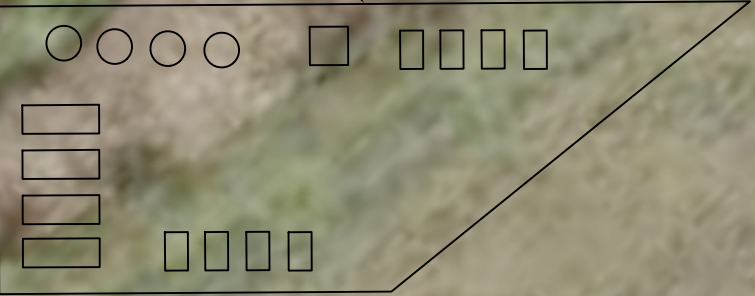


MAXWELL WRRF
BUFFER ZONE MAP

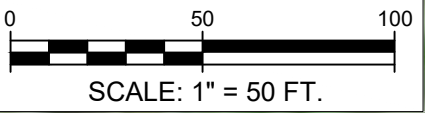


WRRF

150' BUFFER ZONE



APPLICANT PROPERTY BOUNDARY



MAXWELL WRRF
SITE MAP

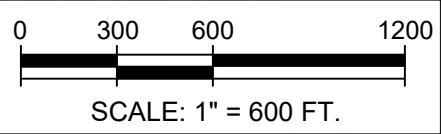


APPLICANT PROPERTY BOUNDARY

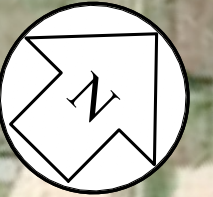
DISCHARGE POINT

150' BUFFER ZONE

WRRF



MAXWELL WRRF ORIGINAL PHOTOS MAP

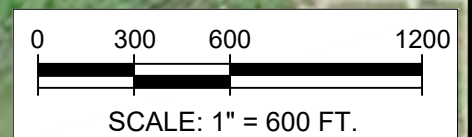


APPLICANT PROPERTY BOUNDARY

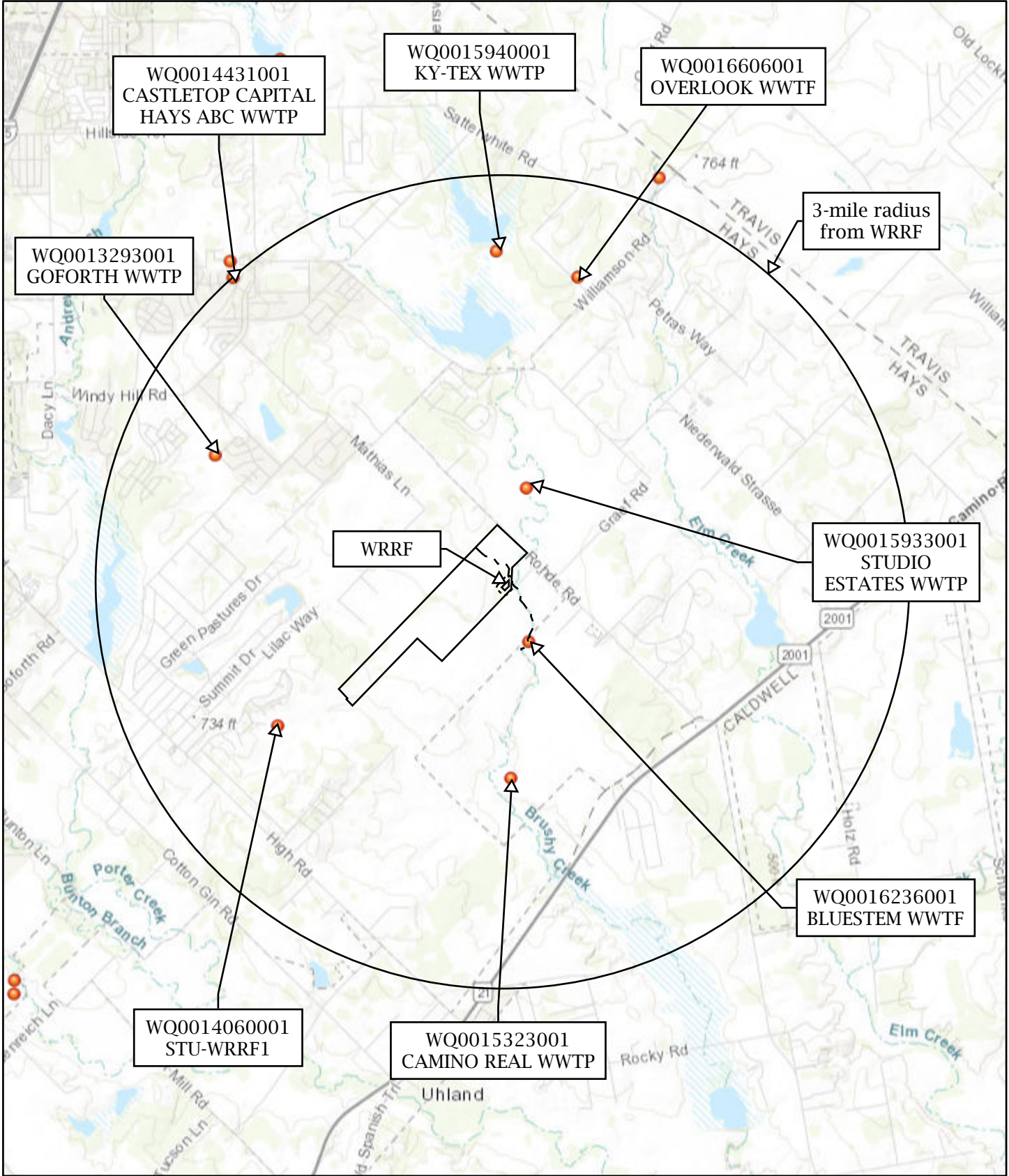
DISCHARGE POINT

150' BUFFER ZONE

WRRF



MAXWELL
WATER RESOURCE RECOVERY FACILITY
Nearby Facilities



7/25/2025, 4:46:52 PM

● Wastewater Outfalls



TCEQ, City of Austin, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA



September 2025

LB Simpson, LLC
1001 Cypress Creek Rd, Ste 203
Cedar Park, TX 78613

Subject: Bluestem WWTP

To Whom it May Concern,

Clayton Properties Group, Inc. dba Brohn Homes and Maxwell Settlement Trust are applying for a TPDES permit and is located within three miles of the Bluestem WWTP. It is our understanding that the Bluestem WWTP may not have the capacity and doesn't have the infrastructure (collection system) to accept waste from the new proposed subdivision. Please confirm in writing at your earliest convenience.

Sincerely,

A handwritten signature in blue ink that reads 'Jamie L. Miller'.

Jamie L. Miller, P.E.
President
JA Wastewater, LLC
3410 Far West Blvd, Suite 170
Austin, TX 78731
Firm Number F-23372



September 2025

Studio Estates, LLC
7212 Goforth Rd, Ste 201
Kyle, TX 78640 - 4270

Subject: Studio Estates WWTP

To Whom it May Concern,

Clayton Properties Group, Inc. dba Brohn Homes and Maxwell Settlement Trust are applying for a TPDES permit and is located within three miles of the Studio Estates WWTP. It is our understanding that the Studio Estates WWTP may not have the capacity and doesn't have the infrastructure (collection system) to accept waste from the new proposed subdivision. Please confirm in writing at your earliest convenience.

Sincerely,

A handwritten signature in dark ink that reads 'Jamie L. Miller'.

Jamie L. Miller, P.E.
President
JA Wastewater, LLC
3410 Far West Blvd, Suite 170
Austin, TX 78731
Firm Number F-23372



September 2025

GRBK Edgewood, LLC
5501 Headquarters Dr, Ste 300W
Plano, TX 75024

Subject: Overlook WWTF

To Whom it May Concern,

Clayton Properties Group, Inc. dba Brohn Homes and Maxwell Settlement Trust are applying for a TPDES permit and is located within three miles of the Overlook WWTF. It is our understanding that the Overlook WWTF may not have the capacity and doesn't have the infrastructure (collection system) to accept waste from the new proposed subdivision. Please confirm in writing at your earliest convenience.

Sincerely,

A handwritten signature in blue ink that reads 'Jamie L. Miller'.

Jamie L. Miller, P.E.
President
JA Wastewater, LLC
3410 Far West Blvd, Suite 170
Austin, TX 78731
Firm Number F-23372



September 2025

North Hays County MUD 1
4301 Bull Creek Road, Ste 150
Austin, TX 78731

Subject: Castletop Capital Hays ABC WWTP

To Whom it May Concern,

Clayton Properties Group, Inc. dba Brohn Homes and Maxwell Settlement Trust are applying for a TPDES permit and is located within three miles of the Castletop Capital Hays ABC WWTP. It is our understanding that the Castletop Capital Hays ABC WWTP may not have the capacity and doesn't have the infrastructure (collection system) to accept waste from the new proposed subdivision. Please confirm in writing at your earliest convenience.

Sincerely,

A handwritten signature in blue ink that reads 'Jamie L. Miller'.

Jamie L. Miller, P.E.
President
JA Wastewater, LLC
3410 Far West Blvd, Suite 170
Austin, TX 78731
Firm Number F-23372



September 2025

Aqua Utilities, Inc
1106 Clayton Lane, Suite 400W
Austin, Texas 78723

Subject: GoForth WWTP

To Whom it May Concern,

Clayton Properties Group, Inc. dba Brohn Homes and Maxwell Settlement Trust are applying for a TPDES permit and is located within three miles of the GoForth WWTP. It is our understanding that the GoForth WWTP may not have the capacity and doesn't have the infrastructure (collection system) to accept waste from the new proposed subdivision. Please confirm in writing at your earliest convenience.

Sincerely,

A handwritten signature in blue ink that reads 'Jamie L. Miller'.

Jamie L. Miller, P.E.
President
JA Wastewater, LLC
3410 Far West Blvd, Suite 170
Austin, TX 78731
Firm Number F-23372



September 2025

Walton Texas, LP
14614 N Kierland Boulevard
Scottsdale, Texas 85254

Subject: Camino Real WWTF

To Whom it May Concern,

Clayton Properties Group, Inc. dba Brohn Homes and Maxwell Settlement Trust are applying for a TPDES permit and is located within three miles of the Camino Real WWTF. It is our understanding that the Camino Real WWTF may not have the capacity and doesn't have the infrastructure (collection system) to accept waste from the new proposed subdivision. Please confirm in writing at your earliest convenience.

Sincerely,

A handwritten signature in black ink that reads 'Jamie L. Miller'.

Jamie L. Miller, P.E.
President
JA Wastewater, LLC
3410 Far West Blvd, Suite 170
Austin, TX 78731
Firm Number F-23372



September 2025

Spanish Trail Utility Company LLC
P.O. Box 701201
San Antonio, Texas 78270

Subject: STU-WRRF1

To Whom it May Concern,

Clayton Properties Group, Inc. dba Brohn Homes and Maxwell Settlement Trust are applying for a TPDES permit and is located within three miles of the STU-WRRF1. It is our understanding that the STU-WRRF1 may not have the capacity and doesn't have the infrastructure (collection system) to accept waste from the new proposed subdivision. Please confirm in writing at your earliest convenience.

Sincerely,

A handwritten signature in dark ink that reads 'Jamie L. Miller'.

Jamie L. Miller, P.E.
President
JA Wastewater, LLC
3410 Far West Blvd, Suite 170
Austin, TX 78731
Firm Number F-23372



September 2025

Continental Homes of Texas, L.P. and Ky-Tex Properties, LLC
10700 Pecan Park Boulevard, Suite 400
Austin, Texas 78750

Subject: Ky-Tex WWTP

To Whom it May Concern,

Clayton Properties Group, Inc. dba Brohn Homes and Maxwell Settlement Trust are applying for a TPDES permit and is located within three miles of the Ky-Tex WWTP. It is our understanding that the Ky-Tex WWTP may not have the capacity and doesn't have the infrastructure (collection system) to accept waste from the new proposed subdivision. Please confirm in writing at your earliest convenience.

Sincerely,

A handwritten signature in dark ink that reads 'Jamie L. Miller'.

Jamie L. Miller, P.E.
President
JA Wastewater, LLC
3410 Far West Blvd, Suite 170
Austin, TX 78731
Firm Number F-23372

Candice Calhoun

From: Janela Revilla <jrevilla@jawastewater.com>
Sent: Monday, September 29, 2025 4:44 PM
To: Candice Calhoun
Cc: Jamie Miller
Subject: Re: Application for Proposed Permit No. WQ0016878001 - Notice of Deficiency
Attachments: Mailing Labels.docx; Municipal Discharge New Spanish NORI.docx; NOD Response.pdf; Affected Landowner Map.pdf

Good afternoon Candice,

Please see the attached response to the NOD. There are three items I would like to request an extension for:

- Payment may still be in transit. I am awaiting confirmation from our client.
- The copy of the executed agreement for the trust is also with the client and am awaiting their update.
- Core Data Form info is pending as well

I am hoping to receive these items by the end of the week! So sorry for the delay and I appreciate your patience.

Thanks,
Janela Revilla, PE



From: Candice Calhoun <Candice.Calhoun@tceq.texas.gov>
Sent: Monday, September 29, 2025 1:26 PM
To: Janela Revilla <jrevilla@jawastewater.com>
Cc: Jamie Miller <jmiller@jawastewater.com>
Subject: RE: Application for Proposed Permit No. WQ0016878001 - Notice of Deficiency

Good afternoon, Janela,

I wanted to reach out regarding the response to the NOD letter emailed on September 15, 2025. Today is the deadline for a complete response. If additional time is needed, please let me know.

Regards,



Candice Courville

License & Permit Specialist
ARP Team | Water Quality Division
Texas Commission on Environmental
Quality
512-239-4312
candice.calhoun@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at
www.tceq.texas.gov/customersurvey

From: Candice Calhoun
Sent: Monday, September 15, 2025 11:21 AM
To: Janela Revilla <jrevilla@jawastewater.com>
Cc: Jamie Miller <jmiller@jawastewater.com>
Subject: Application for Proposed Permit No. WQ0016878001 - Notice of Deficiency
Importance: High

Good morning, Ms. Revilla,

The attached Notice of Deficiency (NOD) letter dated September 15, 2025, requests additional information needed to declare the application administratively complete. Please send complete response no later than September 29, 2025.

If you have any questions/concerns, please let me know.

Regards,



Candice Courville

License & Permit Specialist
ARP Team | Water Quality Division
Texas Commission on Environmental
Quality
512-239-4312
candice.calhoun@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at
www.tceq.texas.gov/customersurvey



September 29, 2025

Candice Courville
Texas Commission on Environmental Quality (MC-150)
PO Box 13087
Austin, TX 78711-3087

Dear Ms. Courville,

Please see our responses below regarding the Maxwell Water Resource Recovery Facility (WQ0016878001).

1. Application Fee on page 1 of the administrative report: We were unable to confirm payment of the application processing fee. The filing fee for your application is \$1,650.00. Please submit payment to: TCEQ, REVENUE SECTION (mc 214), P.O. BOX 13088, AUSTIN, TEXAS 78711-3088. Also, provide a copy of the check along with the response to this letter.

The payment may still be in transit. I will send confirmation as soon as it is delivered.

2. A copy of the executed trust agreement for "Maxwell Settlement Trust" was not provided. This is required for all trust owned customers. Please provide the executed trust agreement.

This item is in progress. We will send it as soon as possible.

3. Affected Landowner Map: The map did not label the applicant property boundary. Please provide a revised map to show the labeled applicant property boundary.

Please see attached revised Affected Landowner Map.

4. Affected Landowner Mailing Labels: Please provide the mailing labels in a Microsoft Word document.

Please see attached Mailing Labels Word document.

5. Core Data Form (CDF), Section II, Items 17 and 18: An email address and phone number for the owner were not provided. Please provide an updated CDF to include this information.

This item is in progress. We will send it as soon as possible.

6. 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.

This is correct.

7. 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.

Please see attached Spanish translation.

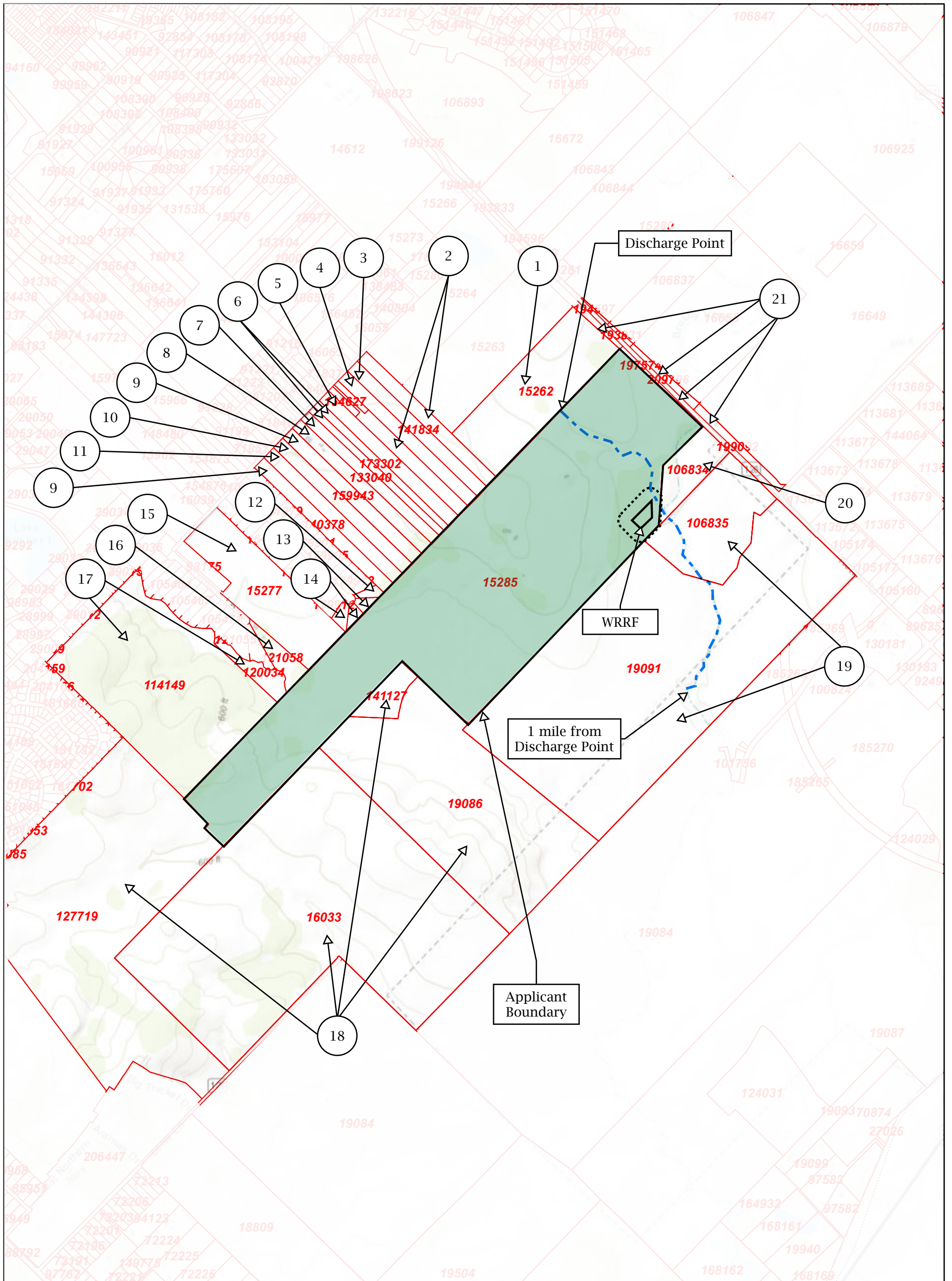
Please let us know if you need anything else.

Thank you,

Janela Revilla, P.E.
Project Engineer
JA Wastewater, LLC

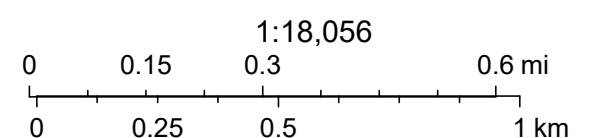
STUDIO ESTATES LLC 7212 GOFORTH RD STE 201 KYLE TX 78640	POSADA ANA YULIANA 1601 WINDY HILL RD KYLE TX 78640	JARAMILLO GEOVANI JARAMILLO 2161 MATHIAS LN KYLE TX 78640
JARAMILLO LEONOR JARAMILLO 7100 EAST HWY 290; #213 AUSTIN TX 78723	ACOSTA MARTIN VAZQUEZ & GUTIERREZ RAMONA 102 WINDY HOLLOW LN KYLE TX 78640	ESTRADA EMMANUEL POSADA & ESTRADA JUVENTINO D POSADA 2311 MATHIAS LN KYLE TX 78640
POSADA JUVENTINO & ESTRADA MARIA G 2385 MATHIAS LN KYLE TX 78640	POSADA JUVENTINO 2385 MATHIAS LN KYLE TX 78640	POSADA MARIA GUADALUPE ESTRADA & POSADA MIGUEL ANGEL 2500 MATHIAS LN KYLE TX 78640
MORENO ROSALIO BALDERAS & DIAZ EVANGELINA GARCIA 209 BREEZY CIR KYLE TX 78640	GUTIERREZ BENIGNO LERMA & MARTINEZ MARIA DEL ROSARIO ALFARO 502 MARIAH DR KYLE TX 78640	GUTIERREZ MARTIN VAZQUEZ 281 RUNNING BULL LN KYLE TX 78640
POSADA JUVENTINO C 2500 MATHIAS LN KYLE TX 78640	POSADA MIGUEL ANGEL 2385 MATHIAS LN KYLE TX 78640	ROSALES EVERARDO 1017 TATE TRL SAN MARCOS TX 78666
KRELL DANIEL TIMOTHY 380 CORONADO LN KYLE TX 78640	CRAWFORD FRANKLIN 12619 CRYSTAL CREEK DR BUDA TX 78610	WALTON TEXAS LP 8800 N GAINEY CENTER DR STE 345 SCOTTSDALE TX 85258
LB SIMPSON LC 1001 CYPRESS CREEK RD STE 203 CEDAR PARK TX 78613	MCCORMICK JOHN T P O BOX 8 FENTRESS TX 78622	HAYS COUNTY 111 E SAN ANTONIO ST STE 202 SAN MARCOS TX 78666

Affected Landowner Map



4/28/2025, 1:39:07 PM

 Parcels



City of Austin, Texas Parks & Wildlife, Esri, HERE, Garmin,
INCREMENT P, USGS, METI/NASA, EPA, USDA



Erwin Madrid

From: Erwin Madrid
Sent: Thursday, October 2, 2025 3:58 PM
To: Janela Revilla
Cc: Candice Calhoun
Subject: Application for Permit No. WQ0016878001 – Notice of Deficiency 30-Day Will Return Letter
Attachments: WQ0016878001_Will Return Ltr.pdf
Importance: High

Dear applicant,

The attached Notice of Deficiency 30-Day Will Return Letter was mailed on **October 2, 2025**, requesting additional information needed to declare the application administratively complete. Please mail an original and two copies (with a cover letter) of the complete response by **November 1, 2025**.

Regards,

Erwin Madrid
Team Lead
ARP Team | Water Quality Division
512-239-2191
Texas Commission on Environmental Quality



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

Candice Calhoun

From: Janela Revilla <jrevilla@jawastewater.com>
Sent: Friday, October 31, 2025 9:03 AM
To: Erwin Madrid
Cc: Candice Calhoun; Jamie Miller
Subject: Re: Application for Permit No. WQ0016878001 – Notice of Deficiency 30-Day Will Return Letter
Attachments: NOD Response 2.pdf

Good morning Erwin and Candice,

It looks like we are going to make the original deadline! Please see the attachment containing the updated Core Data Form and Trust Agreement. Please let me know if we are missing anything else.

Thanks,
Janela Revilla, PE

 Janela Revilla, PE
Project Engineer
(737) 864-3476
jrevilla@jawastewater.com
3410 Far West Blvd, Suite 170 Austin, TX 78731

From: Janela Revilla <jrevilla@jawastewater.com>
Sent: Thursday, October 30, 2025 3:01 PM
To: Erwin Madrid <Erwin.Madrid@tceq.texas.gov>
Cc: Candice Calhoun <Candice.Calhoun@tceq.texas.gov>; Jamie Miller <jmiller@jawastewater.com>
Subject: Re: Application for Permit No. WQ0016878001 – Notice of Deficiency 30-Day Will Return Letter

Thank you, Erwin! 😊

Thanks,
Janela Revilla, PE

 Janela Revilla, PE
Project Engineer
(737) 864-3476
jrevilla@jawastewater.com
3410 Far West Blvd, Suite 170 Austin, TX 78731

From: Erwin Madrid <Erwin.Madrid@tceq.texas.gov>
Sent: Thursday, October 30, 2025 2:58 PM
To: Janela Revilla <jrevilla@jawastewater.com>
Cc: Candice Calhoun <Candice.Calhoun@tceq.texas.gov>; Jamie Miller <jmiller@jawastewater.com>
Subject: RE: Application for Permit No. WQ0016878001 – Notice of Deficiency 30-Day Will Return Letter

Hi Janela,

Not a problem, we can allow you until November 17th to submit the response. If you come across any additional issues, please let me know and we can see about other options.

Regards,

Erwin Madrid
Team Lead
ARP Team | Water Quality Division
512-239-2191
Texas Commission on Environmental Quality



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

From: Janela Revilla <jrevilla@jawastewater.com>
Sent: Thursday, October 30, 2025 1:14 PM
To: Erwin Madrid <Erwin.Madrid@tceq.texas.gov>
Cc: Candice Calhoun <Candice.Calhoun@tceq.texas.gov>; Jamie Miller <jmiller@jawastewater.com>
Subject: Re: Application for Permit No. WQ0016878001 – Notice of Deficiency 30-Day Will Return Letter

Good afternoon Erwin and Candice,

We are actively working on getting a copy of the trust settlement. Unfortunately, we've experienced some logistical delays. Would it be possible to have an additional two-week extension to address this matter?

Thanks,
Janela Revilla, PE



Janela Revilla, PE
Project Engineer
(737) 864-3476
jrevilla@jawastewater.com
3410 Far West Blvd, Suite 170 Austin, TX 78731

From: Erwin Madrid <Erwin.Madrid@tceq.texas.gov>
Sent: Thursday, October 2, 2025 3:58 PM
To: Janela Revilla <jrevilla@jawastewater.com>
Cc: Candice Calhoun <Candice.Calhoun@tceq.texas.gov>
Subject: Application for Permit No. WQ0016878001 – Notice of Deficiency 30-Day Will Return Letter

Dear applicant,

The attached Notice of Deficiency 30-Day Will Return Letter was mailed on **October 2, 2025**, requesting additional information needed to declare the application administratively complete. Please mail an original and two copies (with a cover letter) of the complete response by **November 1, 2025**.

Regards,

Erwin Madrid
Team Lead
ARP Team | Water Quality Division
512-239-2191
Texas Commission on Environmental Quality



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



October 31, 2025

Texas Commission on Environmental Quality (MC-150)
PO Box 13087
Austin, TX 78711-3087

Good morning,

Please see the two remaining items to complete the Notice of Deficiency from September 2025 for the Maxwell Water Resource Recovery Facility (WQ0016878001).

A copy of the executed trust agreement for “Maxwell Settlement Trust” was not provided. This is required for all trust owned customers. Please provide the executed trust agreement.

Please see the attached trust agreement.

Core Data Form (CDF), Section II, Items 17 and 18: An email address and phone number for the owner were not provided. Please provide an updated CDF to include this information.

Please see the updated Core Data Form that includes the email and phone number.

Please let us know if you need anything else.

Thank you,

Janela Revilla, P.E.
Project Engineer
JA Wastewater, LLC



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 Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)		
☐ Renewal (Core Data Form should be submitted with the renewal form)	☐ Other	
2. Customer Reference Number (if issued)	Follow this link to search for CN or RN numbers in Central Registry**	3. Regulated Entity Reference Number (if issued)
CN		RN

SECTION II: Customer Information

4. General Customer Information		5. Effective Date for Customer Information Updates (mm/dd/yyyy)			
☒ New Customer ☐ Update to Customer Information ☐ Change in Regulated Entity Ownership ☐ Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)					
<i>The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).</i>					
6. Customer Legal Name (If an individual, print last name first: eg: Doe, John)				<i>If new Customer, enter previous Customer below:</i>	
Maxwell Settlement Trust				Maxwell Settlement Trust	
7. TX SOS/CPA Filing Number		8. TX State Tax ID (11 digits)		9. Federal Tax ID (9 digits)	10. DUNS Number (if applicable)
11. Type of Customer:		☐ Corporation		☐ Individual	Partnership: ☐ General ☐ Limited
Government: ☐ City ☐ County ☐ Federal ☐ Local ☐ State ☐ Other		☐ Sole Proprietorship		☒ Other: Trust	
12. Number of Employees				13. Independently Owned and Operated?	
☐ 0-20 ☐ 21-100 ☐ 101-250 ☐ 251-500 ☐ 501 and higher				☒ Yes ☐ No	
14. Customer Role (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following					
☒ Owner ☐ Operator ☐ Owner & Operator ☐ Other: ☐ Occupational Licensee ☐ Responsible Party ☐ VCP/BSA Applicant					
15. Mailing Address:	150Rohde Rd				
	City	Kyle	State	TX	ZIP 78640 ZIP + 4
16. Country Mailing Information (if outside USA)				17. E-Mail Address (if applicable)	
				maxwelljdrake@gmail.com	

18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)
(512) 924-8563		() -

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								
<i>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).</i>								
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)								
Maxwell Water Resource Recovery Facility								
23. Street Address of the Regulated Entity: (No PO Boxes)								
	City		State		ZIP		ZIP + 4	
24. County								

If no Street Address is provided, fields 25-28 are required.

25. Description to Physical Location:	The facility will be located approximately 1.8 miles northwest of the intersection of Rohde Rd and SH 21							
26. Nearest City					State	Nearest ZIP Code		
Kyle					TX	78640		
<i>Latitude/Longitude are required and may be added/updated to meet TCEQ Core Data Standards. (Geocoding of the Physical Address may be used to supply coordinates where none have been provided or to gain accuracy).</i>								
27. Latitude (N) In Decimal:		30.0099			28. Longitude (W) In Decimal:		-97.7727	
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds			
30	00	35.64	-97	46	21.72			
29. Primary SIC Code (4 digits)	30. Secondary SIC Code (4 digits)		31. Primary NAICS Code (5 or 6 digits)		32. Secondary NAICS Code (5 or 6 digits)			
4952								
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)								
Wastewater Treatment								
34. Mailing Address:	6720 Vaught Ranch Rd							
	#200							
	City	Austin	State	TX	ZIP	78730	ZIP + 4	
35. E-Mail Address:	adamb@brohnhomes.com							
36. Telephone Number	37. Extension or Code				38. Fax Number (if applicable)			
(512) 320-8833					() -			

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.

☐ 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
☐ Voluntary Cleanup	☒ Wastewater	☐ Wastewater Agriculture	☐ Water Rights	☐ Other:

SECTION IV: Preparer Information

40. Name:	Janela Revilla	41. Title:	Project Engineer
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address
(737) 864-3476		() -	jrevilla@jawastewater.com

SECTION V: Authorized Signature

46. By my signature below, I certify, to the best of my knowledge, that the information provided in this form is true and complete, and that I have signature authority to submit this form on behalf of the entity specified in Section II, Field 6 and/or as required for the updates to the ID numbers identified in field 39.

Company:	Maxwell Settlement Trust	Job Title:	Trustee
Name (In Print):	Jm	Phone:	512 924 8563
Signature:	Joe Maxwell	Date:	09/02/2025

MAXWELL SETTLEMENT TRUST

CREATION OF TRUST

Settlement Agreement. Betty Jo Maxwell (the “Decedent”) died on May 7, 2015, leaving a Last Will and Testament dated June 18, 2013 (the “Will”). The Will was submitted for Probate in Cause No. 15-0150 in the County Court at Law of Hays County, Texas. Joe Drake Maxwell was petitioner, submitting the Will for probate and for issuance of Letters Testamentary to himself, as Independent Executor. Jack A. Maxwell, Jr. filed a contest, objecting to the probate of the Will and the appointment of Joe Drake Maxwell as Executor. The parties eventually entered into a Settlement Agreement (the “Settlement Agreement”) which provided for a division of the assets of Decedent and the creation of a trust to replace the Maxwell Family Trust in the Will. The terms of the trust (the “Maxwell Settlement Trust”) provided for in the Settlement Agreement were to replace a trust created in the contested Last Will and Testament of the Decedent. The following constitutes the Maxwell Settlement Trust agreed to by the parties pursuant to the Settlement Agreement.

1. IDENTITY OF FAMILY; TRANSFER INTO TRUST

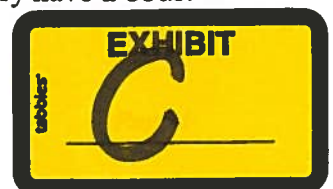
1.1. **Settlor.** All references in this instrument to “Settlor” shall mean Betty Jo Maxwell, Decedent, pursuant to her Last Will and Testament and the Settlement Agreement.

1.2. **Beneficiaries.** The Beneficiaries are Joe Drake Maxwell and Jack A. Maxwell, Jr. during their lives. At the death of each, the successor beneficiaries of each shall be as provided in Section 4 of this instrument and shall be referred to herein as their “Designees”.

1.3. **Designation of Trust.** The trust established by this instrument shall be known as the “Maxwell Settlement Trust”.

1.4. **Transfer into Trust.** Joe Drake Maxwell as Independent Executor of the Estate of Betty Jo Maxwell and Jack A. Maxwell, Jr., pursuant to the Settlement Agreement, shall cause the sum of One Hundred Thirty Two Thousand Dollars (\$132,000.00), the real property (approximately 302.27 acres in Hays County known as the “Ranch” herein) and improvements described on Schedule “A” attached hereto and made a part hereof, and farm equipment and all livestock existing on the real property at the time of signing this Agreement, to be conveyed to and held in the name of the Maxwell Settlement Trust, as the Trust estate. The Trustee shall hold, administer, and distribute the trust estate in accordance with the terms of this instrument.

1.5. **Revocability of Trust.** This instrument and the trusts created by it shall be subject to modification or amendment only if agreed to by all then existing current beneficiaries. This shall mean that during the life of Joe Drake Maxwell (“Joe”) and Jack A. Maxwell, Jr. (“Drew”) the Trust may be amended if both agree in writing. At the death or incapacity of either Joe or Drew such deceased or incapacitated beneficiary’s Designees may agree to an amendment of this Trust in place of the initial beneficiary. In the event that Joe, Drew, or any other acting beneficiary have a court



appointed guardian or an agent under a duly executed power of attorney, then such guardian or agent may agree to an amendment of this Trust on behalf of their ward or principle. The natural guardian of a minor may act for him or her if there is no court appointed guardian.

2. APPOINTMENT OF TRUSTEE

2.1. ***Trustee and Successor Trustees.*** The following persons shall serve as trustee and successor trustee or co-trustee of this trust in the order indicated. If the person named fails or ceases to act as trustee of any trust for any reason, then the next named substitute or successor trustee shall serve as trustee of that trust:

<i>Trustee:</i>	Joe Drake Maxwell
<i>First Successor Trustee:</i>	Beverly Ann Manroe
<i>Second Successor Trustee:</i>	Charles Hudson Maxwell

As used herein, unless another meaning is clearly indicated or required by context or circumstances, the term “trustee” in the singular form and neuter gender shall refer collectively to all persons or entities who may at any time be serving as trustee, whether original or successor, co-trustee or ancillary trustee. All powers and discretion conferred upon the original trustee shall be vested in and exercisable by any successor trustee.

3. ADMINISTRATION OF THE MAXWELL SETTLEMENT TRUST

The Maxwell Settlement Trust shall be held, administered and distributed as follows:

3.1. ***Purpose of Trust.*** The primary purpose of the Trust is to maintain and manage the property held in trust during the designated term of the Trust.

3.2. ***Use of Ranch Property.*** Joe Drake Maxwell shall be permitted to occupy and use the Ranch without paying rent for the term of the Trust. If Beverly Ann Manroe survives Joe Drake Maxwell and was his spouse at the time of his death, Beverly Ann Manroe shall have the same right to occupy the Ranch without paying rent during the term of the Trust.

3.3. ***Management of Trust Real Property.*** The Trustee shall continue the current operations of the Ranch in a manner consistent with its management and operation at the time of Betty Jo Maxwell’s death. Trustee shall not sell or otherwise encumber the Ranch during the term of the Trust except as provided in this Agreement. The Trustee may, in his sole discretion, cease any cattle operation on the Ranch. The Trustee may, in his sole discretion, keep a minimal amount of utilities turned on at Betty Jo Maxwell’s former residence, and such utilities shall be an expense of the Trust.

3.4. ***Distributions of Income.*** The Trustee, in his sole discretion, may use principal and income of the Trust only as necessary to maintain and operate the Ranch. Net income in excess of that necessary to maintain the Trust property as described above shall be distributed, ½ to Joe or his

Designees if he is deceased, and ½ to Drew or his Designees if he is deceased. The Trustee shall be mindful of the need to distribute excess income in order to avoid or keep to a minimum income tax liabilities of the Trust. The Trustee shall at all times be aware that distributions to beneficiaries of income shall be taxed to the beneficiaries at their respective marginal rates which shall be considerably less than the marginal rates paid by the Trust if the income is retained in the Trust. The Trustee is specifically authorized to utilize the services of a certified public accountant who is familiar with trust accounting and taxation.

3.5. ***Contribution for Expenses.*** If for any reason the expenses of maintaining the Ranch exceed the income and cash, cash equivalents, equities and bond investments available to the Trustee while Joe is serving as Trustee, then Joe, or his Designees, shall be solely responsible for the contribution of additional funds necessary to maintain the Ranch. Neither Drew nor his Designees shall be required to make such a contribution. If however such a contribution is made by Drew or his Designees, in the interest of maintaining the property for the benefit of all beneficiaries, Drew or his Designees' contributions shall be accounted for and accumulated as a credit to Drew or his Designees subject to reimbursement from Joe's or Joe's Designees' share of the Trust, at any time there is either sufficient income or upon sale of the Ranch.

3.6. ***Trust Termination.*** The Trust will terminate on the earlier of: 1) the sale of the Ranch by agreement of the current beneficiaries of the Trust; 2) a finding by a Court that the Trustee breached a fiduciary duty in his or her capacity as trustee of the Trust; or 3) the sale of the Ranch in accordance with Section 3.7 below. Upon termination, the remaining assets of the Trust shall be divided and distributed one-half (1/2) to Joe or his Designees and one-half (1/2) to Drew or his Designees. The Designees of each shall be as described in Section 4 of this instrument. Upon termination, Trustee shall withhold \$10,000 to cover any final administrative expenses and shall distribute the remaining assets directly to the beneficiaries within thirty (30) days. To the extent practicable, Trustee shall arrange for the proceeds of any sale of the Ranch to be distributed directly to the beneficiaries from the title company.

3.7. ***Sale of the Ranch.***

3.7.1 ***Sale of the Ranch Prior to the Expiration of Ten Years.*** If Trustee, in his sole discretion, decides to sell the Ranch prior to the expiration of ten (10) years following Betty Jo Maxwell's death (which will be on May 7, 2025), then Trustee shall provide the current beneficiaries of the Trust with any purchase offer that Trustee wishes to accept. Trustee shall also provide the current beneficiaries of the Trust with notice of any listing agreement and any materials supporting the list price. Trustee may engage the services of a broker to assist with the listing, subject to the terms of this paragraph. Each beneficiary shall notify Trustee in writing of any objections to a purchase offer within fifteen (15) days of receipt of the offer. If no beneficiary objects within such time frame, Trustee may, in his sole discretion, proceed with the sale. If any current beneficiary of the Trust objects to the offer, the following tie-breaker procedure shall be followed: the Trustee and the objecting beneficiary or beneficiaries shall both hire a realtor (no beneficiary or relative of a beneficiary within 3 degrees of consanguinity shall serve as such realtor), and then those two realtors shall select a neutral third realtor to make the final decision on the advisability of the

offer. Trustee agrees to follow the recommendation of the third realtor in all matters concerning the marketing and sale of the Ranch. Reasonable payment to the realtors for their services shall be an expense of and paid by the Trust.

3.7.2 *Sale of the Ranch After the Expiration of Ten Years.* If the Ranch has not sold by May 7, 2025, then the Trustee shall list the Ranch for sale beginning on that date with a broker or realtor of his choice. The Trustee shall notify the current beneficiaries of the Trust of the listing of the Ranch and provide the beneficiaries with the listing agreement and any materials supporting the list price. Trustee shall also provide the current beneficiaries of the Trust with any and all purchase offers received by the Trustee. With regard to any such purchase offers, Trustee may accept, reject, or counter such offer if all beneficiaries are in agreement. Each beneficiary shall notify Trustee in writing of any objection or preferred response to the purchase offer within fifteen (15) days of receipt of such offer. If the beneficiaries disagree on whether to accept, reject, or counter an offer, the following tie-breaker procedure shall be followed: the Trustee and the objecting beneficiary or beneficiaries shall both hire a realtor (no beneficiary or relative of a beneficiary within 3 degrees of consanguinity shall serve as such realtor), and then those two realtors shall select a neutral third realtor to make the final decision on the advisability of the offer. Trustee agrees to follow the recommendation of the third realtor in all matters concerning the marketing and sale of the Ranch. Reasonable payment to the realtors for their services shall be an expense of and paid by the Trust.

3.7.3 *Breach of Fiduciary Duty.* Unless all current beneficiaries of the Trust agree otherwise, the Trustee shall list the Ranch for sale in the event of a finding by the Court that Trustee breached a fiduciary duty in his capacity as Trustee of the Trust. In such event, the Trustee shall notify the current beneficiaries of the Trust of the listing of the Ranch and provide the beneficiaries with the listing agreement and any materials supporting the list price. Trustee shall also provide the current beneficiaries of the Trust with any and all purchase offers received by the Trustee. With regard to any such purchase offers, Trustee may accept, reject, or counter such offer if all beneficiaries are in agreement. Each beneficiary shall notify Trustee in writing of any objection or preferred response to the purchase offer within fifteen (15) days of receipt of such offer. If the beneficiaries disagree on whether to accept, reject, or counter an offer, the following tie-breaker procedure shall be followed: the Trustee and the objecting beneficiary or beneficiaries shall both hire a realtor (no beneficiary or relative of a beneficiary within 3 degrees of consanguinity shall serve as such realtor), and then those two realtors shall select a neutral third realtor to make the final decision on the advisability of the offer. Trustee agrees to follow the recommendation of the third realtor. Reasonable payment to the realtors for their services shall be an expense of and paid by the Trust.

3.8. *Issues Regarding Homestead.* At no time during the term of the Trust or upon termination shall any beneficiary or spouse or minor or adult disabled child of any beneficiary have a right to delay sale or distribution of the Ranch pursuant to Section 3.7 by claiming a homestead in the Ranch.

4. DESIGNEES OF JOE AND DREW

4.1. ***In the Event of Incapacity or Death.*** In the event of the death of either Joe or Drew, the designees below shall have all rights and responsibilities of their designor. This means they shall receive the designor's proceeds in the event of sale and income distributions during the term of the Trust. In the event of the death of either Joe or Drew, the majority of each one's designees may act to make decisions that their designor could have made. Likewise, in the event of the incapacity of Drew or Joe, the person or persons they designate below shall have authority to make decisions for them. These decision makers during incapacity may or may not be the same as the persons receiving the assets upon the death of Joe or Drew.

4.2. ***Joe's Designees.*** Joe's Designees shall consist of his wife, Beverly Ann Manroe ("Beverly") if she survives Joe and his daughter Amanda Manroe Maxwell Updegraff ("Amanda"), per stirpes. If Beverly does not survive, then Amanda and her descendants shall be Joe's Designees. If none of the named designees or descendants named herein, survive, then Joe's Designees shall be his heirs at law.

4.3. ***Drew's Designees.*** Drew's Designees shall consist of sons Charles Hudson Maxwell ("Charles") and Brian Stephen Maxwell ("Brian"), per stirpes. If Drew's sons and their descendants do not survive then Drew's Designees shall be his heirs at law.

5. POSTPONEMENT OF BENEFITS

If, pursuant to any provisions of this instrument, all or any part of the corpus or income of any trust would otherwise pass upon termination of such trust outright to a person who is incapacitated or to a person under the age of twenty-five (25) years (the "Ward"), the trustee is authorized to postpone the Ward's receipt of such property by using any one or more of the following methods:

5.1. ***Contingent Trust.*** The Trustee of a contingent trust shall be as designed in the section of this instrument regarding Designees of Joe and Drew. Such trustee may retain all or part of such property in trust as the trust estate of a Contingent Trust for the benefit of the Ward, to be held, administered and distributed as follows:

5.1.1. During the term of the Contingent Trust, the trustee shall distribute to, or apply for the benefit of, the Ward so much of the income and/or principal of the Contingent Trust as the trustee determines is in the best interest of the Ward, taking into consideration other resources and sources of income available to the Ward to the knowledge of the trustee and taking into consideration the Ward's age and station in life.

5.1.2. The Contingent Trust shall terminate when the Ward either (a) dies or (b) is at least twenty-five (25) years of age and is not incapacitated. Upon termination, the trustee shall distribute the then remaining trust estate of the Contingent Trust to the Ward, if the Ward is then living, and, if the Ward is not then living, to such persons and entities (including the Ward or the Ward's estate) as the Ward may have designated in the Ward's will in the proportions so designated, and, if the Ward is not then living and has not so designated the recipients of the trust estate in the

Ward's will, then to the Ward's descendants, per stirpes, and if the Ward has no descendants who are then living, then to the Ward's ascendants, unless otherwise directed in section dealing with Designees of Joe and Drew. Distributions upon termination of the Contingent Trust are subject to the provisions of this instrument regarding the postponement of benefits for incapacitated persons and for persons under the age of twenty-five (25).

5.1.3. **Transfer to Custodian.** The trustee may transfer all or part of such property to a custodian under the Texas Uniform Transfers to Minors Act (or similar applicable law providing for the holding of property by a custodian for a minor or incapacitated person), notwithstanding that, under such law, the Ward may be entitled to receive such property outright and free of trust either before or after the date on which the Ward would otherwise receive it under the terms of this instrument. The Trustee shall designate a custodian in accordance with the directions in the section regarding Designees of Joe and Drew.

6. ADMINISTRATION OF TRUSTS

6.1. **Disclosure to Beneficiaries.** The Trustee will provide monthly statements (or as frequently as generated by the financial institution) of all financial accounts in the name of the Maxwell Settlement Trust (or under the prior name of the Maxwell Family Trust) to all beneficiaries of the Trust. Each beneficiary is responsible for providing their updated address to the Trustee. Any costs associated with sending statements in accordance with this section shall be paid from the Trust. Upon written request the Trustee shall be required to provide to each beneficiary at least once annually a report, showing all expenses paid and all distributions made during the year and all income that has come into the Trust during the year. If the report is not provided within 30 days of the end of each annual period, beginning on the date this Trust Agreement is signed, then the Trustee shall be required to provide all checking (specifically including but not limited to the checkbook and bank statements) and other financial account information to a certified public accountant, who shall prepare the report. The Trustee shall cooperate with such accountant to supply additional information as needed to understand the sources of income and nature of the distributions and expenses paid. The accountant shall provide the report within 30 days of being given the information by the Trustee. If the reports are still not forthcoming, the Trustee shall deliver all the books and records, checking, check book and other financial information to any beneficiary upon request. The Trustee shall work in good faith to supply additional information to the beneficiary as needed to understand the sources of income and nature of the distributions and expenses paid. The Trustee may provide this report more often than annually but shall not be required to provide it more than once per year.

6.2. **Accumulated Income.** Any net income of a trust which is neither (1) required to be distributed nor (2) actually or otherwise disposed of currently (that is, within the trust tax year in which it is received or so soon thereafter that it is regarded for tax purposes as having been distributed within the tax year in which received) shall be added to principal unless specifically designated by the trustee as accumulated income.

6.3. ***Power to Create Separate Trusts or Separate Shares.*** The trustee may create separate trusts or separate shares from a single trust if, in the trustee's sole and absolute discretion, the separation would be in the best interest of the beneficiary or beneficiaries thereof.

6.4. ***Merger of Trusts.*** If at any time the trustee of any trust shall also be acting as trustee of any other trust, created by trust instrument or by will, for the benefit of the same beneficiary or beneficiaries, and upon substantially the same trust, terms and conditions, the trustee is authorized and empowered, if in its discretion this action is in the best interest of the beneficiary or beneficiaries of the trust, to transfer and merge all of the assets then held in the trust established under this instrument to and with the other trust and thereby to terminate the trust established under this instrument. The trustee is further authorized to accept the assets of the other trust which may be transferred to it pursuant to a merger of trusts and to administer and distribute the assets and property so transferred in accordance with the provisions of this instrument.

6.5. ***Termination by Distribution.*** A trust will terminate if all income and principal is paid out under mandatory or discretionary powers granted in the trust.

6.6. ***Independence of Trustee.*** Unless in conflict with applicable local law, any trust shall be administered free from the active supervision of any court.

6.7. ***Decision-Making By Multiple Trustees.*** If there are two co-trustees of a trust, decisions by the co-trustees must be made unanimously, but the co-trustees by unanimous consent may delegate the authority to make certain decisions and take certain actions to either of the co-trustees. If there are three or more co-trustees of a trust, decisions by the co-trustees shall be made by a majority of the co-trustees, but the co-trustees by majority consent may delegate the authority to make certain decisions and take certain actions to one or more of the co-trustees.

6.8. ***Resignation.*** Any trustee may resign by giving at least sixty days' written notice (unless the notice is waived by all persons entitled to be given notice) to all adult beneficiaries and to any co-trustees of the trust.

6.9. ***Designation of Successor Trustees or Co-Trustees of Contingent Trusts Only.*** Any individual trustee or co-trustee may, at the commencement of his or her service as trustee or co-trustee of any trust or at any time during his or her service as trustee or co-trustee of any contingent trust, designate one or more individuals, banks or trust companies meeting the requirements for successor trustees under this Trust to serve as successor trustee or co-trustee of the trust (and/or of any trust which later may be created upon the termination of or distribution from the trust with respect to which he or she is serving as trustee or co-trustee) in the event that he or she ceases to serve, and but for such appointment, a vacancy would exist in the office of Trustee. The individual trustee or co-trustee making the designation may name multiple successors, specify the order of preference and priority of service and specify the requirements which future trustees must meet, so long as the requirements are not less restrictive than the requirements established by this Trust. This section applies to contingent trusts only, as the successors of the Settlement Trust are designated elsewhere.

6.9.1. Power to Remove Corporate Trustee. Any corporate trustee or corporate co-trustee may be removed as the trustee or co-trustee of this trust as follows:

A. If there is an individual co-trustee of the trust then serving, the individual co-trustee may remove the corporate co-trustee.

B. If there is no individual co-trustee of the trust then serving, then the primary beneficiary or his or her guardian may remove the corporate trustee but must designate a successor which must be a corporate Trustee if the original appointment of a corporate trustee specified that there shall at all times be a corporate trustee serving.

6.10. Requirements for Successor Trustees. Subject to any express provisions of this instrument, any alternate or successor trustee appointed to act under this instrument shall be one of the following: an individual who has attained at least twenty-five (25) of age; a bank having banking and trust powers organized under the laws of the United States or any state of the United States with assets under management valued at not less than two hundred fifty million dollars (\$250,000,000); or a trust company or bank with trust powers only organized under the laws of the United States or any state of the United States with assets under management valued at not less than two hundred fifty million dollars (\$250,000,000).

6.11. Filling Trustee Vacancies. If a vacancy occurs in the office of trustee of any trust and the vacancy cannot be filled by any other express provision of this instrument, then the vacancy shall be filled as follows:

6.11.1. The beneficiary or beneficiaries of the trust then entitled or permitted to receive income distributions from the trust, by unanimous consent, shall be entitled to select a successor trustee meeting the requirements of this instrument; provided that in the case of a beneficiary who is a minor or is otherwise incapacitated, his or her court-appointed guardian (if one is then serving) or natural guardian (if no court-appointed guardian is then serving) shall act for him or her.

6.11.2. If all other provisions fail to yield a successor trustee within a reasonable time, then upon request of any interested party, any judge of a court of competent jurisdiction in Hays County, Texas, acting in the judge's judicial capacity, shall have the power to appoint an alternate or successor. For purposes of this section, the trustee who is resigning, being removed, or failing or ceasing to act shall be considered an interested party who may request the appointment.

6.12. Liability of Successor Trustee. No trustee shall be liable for the acts or omissions of any other or prior fiduciary or for failure to contest any accounting rendered by a prior fiduciary unless a current beneficiary shall have requested the trustee in writing prior to acceptance of the trust to contest that accounting or rectify that default. Any trustee, original or successor, may at any time accept a full or partial distribution of assets from any trust or estate (of which trustee was not a fiduciary) without requiring an accounting and without being required to perform any independent verification as to the proper conduct of the prior fiduciary or the assets which the successor fiduciary is entitled to receive; rather, the trustee shall be entitled to accept the assets as are actually delivered

to the trustee, and shall be responsible solely to the extent of the assets. It is intended that on the terms stated above any trustee be relieved of any duty or liability which it might have solely as a result of being a successor fiduciary receiving assets from a prior fiduciary. Nothing in this section shall limit the right of any trustee to condition acceptance of the trust or any assets upon a proper accounting or to require an accounting or rectification of a default of a prior fiduciary.

6.13. **Powers.** Settlor grants to the trustee discretion and complete power to administer any trusts under this instrument and grants to the trustee all powers conferred on trustees by the Texas Trust Code. In addition to those powers now or subsequently conferred by law, this grant shall include without limitation the following powers, all of which may be exercised without the necessity of securing the approval or order of any court. These powers may be exercised by the Trustee as limited by Section 3.2, but only with the consent of the beneficiaries, if this instrument requires such consent to the specific act being authorized.

6.13.1. To acquire, by purchase or otherwise, retain, invest, reinvest and manage, temporarily or permanently, any realty or personalty, without diversification as to kind, amount or risk of nonproductivity and without limitation by statute or rule of law, except that a Purchase or sale of realty will require consent of all beneficiaries;

6.13.2. To repair and replace assets;

6.13.3. Except where otherwise modified in this instrument, to sell, exchange, encumber, lease for any period, or otherwise dispose of any asset of the trust estate, publicly or privately, with or without notice, wholly or partly for cash or credit, without appraisal, and to give options for those purposes. A sale, exchange, encumbering, leasing, or disposing of any realty shall require consent of beneficiaries and a grazing lease for livestock shall not exceed one (1) year;

6.13.4. To abandon, compromise, contest and arbitrate claims;

6.13.5. To hold title in the name of a nominee;

6.13.6. To retain and employ attorneys, accountants, advisors, brokers, and other agents or employees and to pay the fees charged and expenses incurred by these persons or entities out of the trust being administered;

6.13.7. To make distributions in kind, in money, or partly in each, without requiring pro rata distribution of specific assets and without regard to differences in tax bases of any property, at fair market value on the date of distribution except as otherwise specifically set out in this instrument and only with consent of all beneficiaries;

6.13.8. To retain residential property as a trust asset and to pay any and all expenses associated with the property, even though the property may not be generating any income or may decline in value or fail to appreciate in value;

6.13.9. To determine all matters of trust accounting, hereby granting to the fiduciary the right to allocate receipts and disbursements to income or principal as the fiduciary may determine using the fiduciary's discretion, and to allocate receipts and disbursements without regard to any statutory requirement; provided, however, that: (1) decisions of the fiduciary regarding allocation of receipts and disbursements shall be consistently applied; (2) if the fiduciary also is a beneficiary, the fiduciary may not exercise the power to allocate receipts and disbursements in such a way as would constitute a general power of appointment for purposes of federal tax law.

6.14. ***Limits on Duty to Diversify Investments.*** Each trustee may manage, invest and administer assets of this Trust without regard to the duty to diversify investments under the Texas Trust Code or other applicable law, and the trustee shall not be liable for loss due to lack of diversification of investments attributable to failure to diversity.

6.15. ***Compensation.*** While Joe is serving as Trustee, he may pay himself wages from the Trust for any work and labor performed on the Ranch; provided however that such wages must be reasonable, necessary, and comparable to wages charged by others in a similar line of work in the same geographic area as the Ranch. Joe will not be paid a salary as Trustee from the Trust for managing the Ranch. Any other Trustee who is also a beneficiary of the trust shall receive no compensation for trust management. Each Trustee that is not a beneficiary of the trust, current or remainder beneficiary, shall be entitled to reasonable compensation for services actually performed and to reimbursement for expenses necessarily incurred in the administration of this trust. With respect to any Trustee, compensation shall not exceed usual and customary charges for similar services made from time to time by corporate fiduciaries in the same geographic area, or the compensation allowed by law. If a Trustee uses the services of any entity affiliated with or under common ownership with the Trustee, the combination of the compensation paid to the fiduciary and the compensation paid to that entity must not exceed the usual and customary charges for similar services made from time to time by unaffiliated companies offering similar services in the same geographic area. Nothing contained in this section shall be construed to require any person to accept compensation for serving as a fiduciary hereunder.

6.16. ***Waiver of Bond.*** No trustee shall be required to give bond in any jurisdiction, unless bond is required by law or court rule which cannot be waived, and in that event no surety shall be required.

6.17. ***Standard of Liability.*** Each trustee shall be liable for misconduct, which is not in bad faith, only when the actual default, if any, shall constitute a clear and definite departure from the established legal standards of conduct.

6.18. ***Release of Powers.*** Every power or interest granted herein or implied by law may be renounced, released, or restricted, in whole or in part, by the holder of that power or interest and may be reduced by the holder of that power or interest so as to reduce or limit the objects or persons in whose favor it would otherwise be exercisable. Any renunciation, release, or restriction of a power or interest shall be by an acknowledged, written instrument executed by the holder of that power or interest and delivered to a trustee or in any other manner permitted by law. As used in this section, the words "power" or "interest" include, without limiting the generality of their meaning, any power

or interest granted to a trustee which, by reason of a discretion granted to that trustee, constitutes a power of appointment or a power or interest in the trust (present or future) pursuant to Chapter 13 of the Code.

6.19. ***Recipients of Distributions.*** Any authorized distributions (either during the term of a trust or upon final distribution of a trust) may, in the trustee's sole and absolute discretion, be made (1) to or for the benefit of the beneficiary, (2) directly to the beneficiary, (3) on behalf of the beneficiary for the beneficiary's benefit, (4) to any account in a bank or savings institution either in the name of the beneficiary or in a form reserving title, management and custody of the account to a suitable person for the use of the beneficiary, (5) in any form of annuity, (6) in all ways provided by laws dealing with gifts or distributions to or for minors (including but not limited to the Texas Uniform Transfers to Minors Act) or persons under disability, and (7) to any suitable person with whom the beneficiary resides or who has the care or control of the beneficiary, without obligation to see to the further application of the distribution, and the receipt for distribution by that person shall fully discharge the trustee.

6.20. ***Spendthrift Clause.*** Except for a power of appointment specifically given by this instrument, no beneficiary shall have any right to anticipate, alienate, transfer, or encumber any part of the beneficiary's interest in any trust created by this instrument. The interest of each beneficiary in any trust created hereby shall be free from control or interference by any creditor or the spouse of any beneficiary and shall not be liable for the beneficiary's debts or obligations (including alimony and child support), whether contractual or by tort, and shall not be taken by any person by any process whatsoever and shall not be subject to attachment, garnishment, execution, creditor's bill, or other legal or equitable process. This section shall apply to all beneficiaries, including contingent beneficiaries.

6.21. ***Texas Law to Govern.*** This instrument has been drawn and executed in the State of Texas. All questions concerning the meaning and intention of any of its terms, its validity, or the exercise of any of the powers of appointment, if any, or the administration of any trusts or powers created in this instrument, shall be determined in accordance with the Laws of the State of Texas.

6.22. ***Rules of Construction.***

6.22.1. ***Severability.*** If any provision of this instrument is held to be inoperative, invalid, or illegal, it is Settlor's intention that all of the remaining provisions thereof shall continue to be fully operative and effective as far as possible and reasonable.

6.22.2. ***Headings.*** The heading above the various provisions of this instrument have been included only in order to make it easier to locate the subject covered by each provision and are not to be used in construing this instrument or in ascertaining Settlor's intention.

6.22.3. ***Number and Gender.*** As used in this instrument, whenever the context so indicates, the masculine, feminine, or neutral gender, and the singular or plural number, shall be deemed to include the others.

6.23. ***Perpetuity Savings Clause.*** Notwithstanding any provision in this instrument to the contrary, no trust or trusts created under the terms of this instrument shall continue longer than twenty-one (21) years following the death of the last survivor of the natural persons named in this instrument and their descendants who are in being at the date this instrument is executed, or for any term in violation of law. If a trust or trust created under the terms of this instrument would otherwise extend beyond this period, it shall instead terminate at the end of this period. Upon termination, the trustee shall distribute the property of the trust to the person who is then eligible to receive income distributions, and, if more than one, among those so entitled on a per stirpes basis (as defined later in this instrument) so that the living members of the oldest generation eligible to receive income and deceased members of the oldest generation leaving descendants shall each receive a share.

6.24. ***Definitions.***

6.24.1. “Texas Trust Code” means The Texas Trust Code, Title 9, Property Code, Article 2, S.B. 701, Acts of the 68th Legislature, 1983, as amended and in effect at the date of execution of this instrument.

6.24.2. “Per Stirpes.” When a gift, distribution or division is to be made “per stirpes” or on a “per stirpes basis,” it shall be made on a strict per stirpes basis and not per capita with representation. The meaning of “per stirpes” and a “per stirpes basis” shall mean that the gift shall be divided into as many equal shares as the person making the gift (or the person who died and caused the per stirpital distribution) has living children and deceased children survived by descendants. The share for a deceased child who is survived by descendants shall be divided into as many equal shares as that child had living children and deceased children survived by children and if any of his or her children is deceased and survived by children, his or her share shall be further divided for his or her issue, and likewise for each succeeding generation.

6.24.3. “Descendants” means children, grandchildren, great-grandchildren, and the like, and includes adopted children, so long as they were adopted prior to age 14 and by judicial procedure.

6.24.4. “Code” means the Internal Revenue Code of 1986 (Title 26, United States Code), as amended and as in effect at the date of execution of this instrument.

6.24.5. A “charity” is an organization to which a bequest, legacy, devise or transfer from Settlor's estate would be deductible under Section 2055 of the Code.

6.24.6. “GST” shall mean the generation-skipping transfer tax imposed under Chapter 13 of the Code, as may be amended from time to time.

6.24.7. “GST Exemption” shall mean the GST exemption available to Settlor or Settlor=s estate as provided in Section 2631 of the Code, as may be amended from time to time.

6.24.8. The “GST Inclusion Ratio” means the inclusion ratio as determined under Section 2642(a) of the Code.

6.24.9. "Individual trustee" and "individual co-trustee" means a natural person serving as trustee or co-trustee. "Corporate trustee" and "corporate co-trustee" means a bank, trust company or other corporation or entity serving as trustee or co-trustee. When a corporate trustee or corporate co-trustee merges, is acquired, changes its name or otherwise is reorganized, its successor or assignee shall serve in its place.

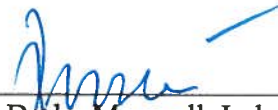
6.24.10. "Incapacity" of any person means any physical or mental condition of a person that (1) substantially impairs the person's ability to conduct regular business affairs and (2) is evidenced either (a) by a legal adjudication of incapacity or (b) by the written certification, filed with the trustee, of three (3) physicians licensed to practice medicine in the jurisdiction in which the person is located, who have examined and observed that person and are board certified physicians of internal medicine or psychiatry. If an incapacity may be related to a mental condition, Settlor requires that at least one (1) physician's certification be by a board certified psychiatrist. All references to an "incapacitated" person mean a person suffering from an incapacity. If any individual trustee becomes incapacitated and does not resign, that individual shall cease to be trustee in the same manner as if he had resigned effective the date of the certification of incapacity.

6.25. ***Separate Property Declaration.*** The interest of any beneficiary of any trust created in this instrument shall be the sole and separate property of that beneficiary and shall be used exclusively for his or her sole and separate use. Distributions of both income and principal from the trust shall be the beneficiary's separate property.

6.26. ***Rights and Duties.*** Unless otherwise provided for by the terms of this instrument, the duties and powers of the trustee and the rights and interests of the beneficiaries herein shall be governed by the Texas Trust Code.

IN WITNESS WHEREOF, Settlor, Trustee, and all beneficiaries execute this Agreement on the 30 day of January, 2017.

[The remainder of this page is intentionally left blank. Signature pages to follow.]



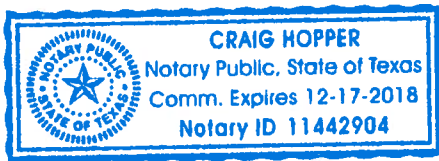
Joe Drake Maxwell, Independent Executor
of the estate of Betty Jo Maxwell, Settlor,
Trustee and beneficiary

STATE OF TEXAS
COUNTY OF TRAVIS

This document was acknowledged before me on the 30th day of January, 2017, by Joe Drake Maxwell.



Notary Public, State of Texas



Jack A. Maxwell Jr
Jack A. Maxwell, Jr.

STATE OF TEXAS
COUNTY OF TRAVIS

This document was acknowledged before me on the 30th day of January, 2017, by Jack A. Maxwell, Jr.

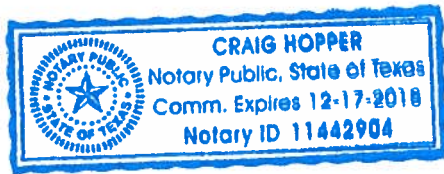


[Signature]
Notary Public, State of Texas


Beverly Ann Manroe

STATE OF TEXAS
COUNTY OF TRAVIS

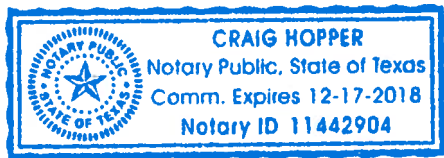
This document was acknowledged before me on the 30 day of January, 2017, by Beverly Ann Manroe.




Notary Public, State of Texas

STATE OF TEXAS
COUNTY OF TRAVIS

This document was acknowledged before me on the 31st day of January, 2017, by Amanda Manroe Maxwell Updegraff.



Amanda Manroe Maxwell Updegraff
by Joe Maxwell by POA

Craig Hopper
Notary Public, State of Texas

LIMITED POWER OF ATTORNEY

I, Amanda Manroe Maxwell Updegraff, appoint my father, Joe Drake Maxwell, Jr., as my attorney-in-fact and agent (hereinafter referred to as my "Agent") to enter into a settlement agreement on my behalf for the purpose of settling any claims I have related to Cause No. 15-0150-P; *In re: Estate of Betty Jo Maxwell, Deceased*, in the County Court at Law No. 2 of Hays County, Texas.

I further grant to my said Agent full power and authority to do and perform every act necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully as I might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that my said Agent shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted.

The rights, powers, and authority of said Agent to exercise any and all of the rights and powers herein granted shall commence and be in full force and effect from the execution date hereof, and shall remain in full force and effect until revocation hereof is recorded in the office of the County Clerk of Hays County, Texas.

This power of attorney is immediately effective and shall not terminate upon my disability or incapacity.

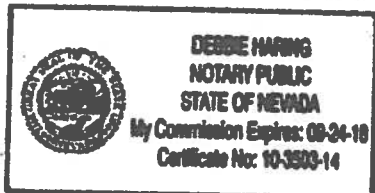
IN WITNESS WHEREOF, I have hereunto set my hand this ____ day of January, 2017.


Amanda Manroe Maxwell Updegraff

THE STATE OF ^{Nevada} ~~CALIFORNIA~~
COUNTY OF Nye

§
§
§

This document was acknowledged before me on January 28, 2017, by Amanda Manroe Maxwell Updegraff.

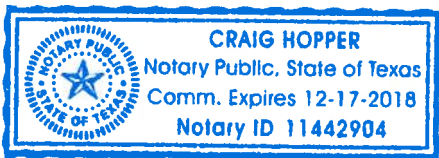



Notary Public, State of ~~California~~ Nevada


Charles Hudson Maxwell

STATE OF TEXAS
COUNTY OF TRAVIS

This document was acknowledged before me on the 31st day of January, 2017, by Charles Hudson Maxwell.




Notary Public, State of Texas

Brian S Maxwell
Brian Stephen Maxwell

STATE OF Minnesota
COUNTY OF St. Louis

This document was acknowledged before me on the 2nd day of February, 2017, by Brian Stephen Maxwell.

Debra K. Jokinen
Notary Public, State of Minnesota

