Comal County Environmental Health OSSF Inspection Sheet

Installer Name:	OSSF Installer #:	OSSF Installer #:				
1st Inspection Date:	2nd Inspection Date:	3rd Inspection Date:				
Inspector Name:	Inspector Name:	Inspector Name:				

Permit#: Address:							
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
1	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials		285.31(a) 285.30(b)(1)(A)(iv) 285.30(b)(1)(A)(v) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(ii) 285.30(b)(1)(A)(i)				
2	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards		285.91(10) 285.30(b)(4) 285.31(d)				
3	SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)		285.32(a)(1)				
4	SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot		285.32(a)(3)				
5	SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)		285.32(a)(5)				
6	PRETREATMENT Installed (if required) TCEQ Approved List PRETREATMENT Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(G) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(G)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(D) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II)				
7	PRETREATMENT Grease Interceptors if required for commercial		285.34(d)				

Inspector Notes:

Comal County Environmental Health OSSF Inspection Sheet

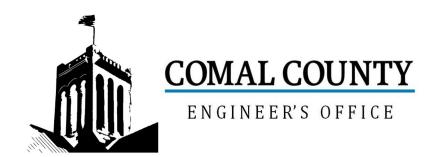
	OSSF INSPECTION SHEET									
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.			
	SEPTIC TANK Tank(s) Clearly Marked SEPTIC TANK If SingleTank, 2Compartments Provided withBaffle SEPTIC TANK Inlet Flowline Greater than3" and " T " Provided on Inlet and OutletSEPTIC TANK Septic Tank(s) MeetMinimum Requirements		285.32(b)(1) (E)285.91(2)285.32(b)(1) (F)285.32(b)(1)(E) (iii)285.32(b)(1)(E)(ii) (I)285.32(b)(1)(E) (i)285.32(b)(1)(E) (i)285.32(b)(1)(C) (ii)285.32(b)(1)(C) (ii)285.32(b)(1)(C) (ii)285.32(b)(1) (B)285.32(b)(1) (A)285.32(b)(1)							
	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used		285.32(b)(1)(F) 285.32(b)(1)(G)							
9			285.34(b)							
	SEPTIC TANK Inspection / Clean Out Port & Risers Provided on Tanks Buried Greater than 12" Sealed and Capped		285.38(d)							
	SEPTIC TANK Secondary restraint system providedSEPTIC TANK Riser permanently fastened to lid or cast into tank SEPTIC TANK Riser cap protected against unauthorized intrusions		285.38(d) 285.38(e)							
	SEPTIC TANK Tank Volume									
12	Installed									
	PUMP TANK Volume Installed									
	AEROBIC TREATMENT UNIT Size									
	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number									
	DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)							
	DISPOSAL SYSTEM Leaching Chamber		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)							
	DISPOSAL SYSTEM Drip Irrigation		285.33(c)(3)(A)-(F)							
18										

Comal County Environmental Health OSSF Inspection Sheet

	O331 Inspection sheet									
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.			
32	EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Dwelling EFFLUENT DISPOSAL SYSTEM Topographic Slopes < 2.0% EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field (1000 Linear ft. for 2 bedrooms or Less & an additional 400 ft. for each additional bedroom) EFFLUENT DISPOSAL SYSTEM Lateral Depth of 18 inches to 3 ft. & Vertical Separation of 1ft on bottom and 2 ft. to restrictive horizon and ground water respectfully EFFLUENT DISPOSAL SYSTEM Lateral Drain Pipe (1.25 - 1.5" dia.) & Pipe Holes (3/16 - 1/4" dia. Hole Size) 5 ft. Apart		285.33(b)(3)(A) 285.33(b)(3)(A) 285.33(b)(3) (B)285.91(13) 285.33(b)(3)(D) 285.33(b)(3)(F)							
	AEROBIC TREATMENT UNIT IS Aerobic Unit Installed According to Approved Guidelines.		285.32(c)(1)							
	AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Risers Provided AEROBIC TREATMENT UNIT Secondary restraint system provided AEROBIC TREATMENT UNIT Riser permanently fastened to lid or cast into tank AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions									
	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.									
	PUMP TANK Is the Pump Tank an approved concrete tank or other acceptable materials & construction PUMP TANK Sampling Port Provided in the Treated Effluent Line PUMP TANK Check Valve and/or Anti- Siphon Device Present When Required PUMP TANK Audible and Visual High Water Alarm Installed on Separate Circuit From Pump PUMP TANK Inspection/Clean Out									
37	Port & Risers Provided PUMP TANK Secondary restraint system provided PUMP TANK Riser permanently fastened to lid or cast into tank PUMP TANK Riser cap protected against unauthorized intrusions									
38	PUMP TANK Secondary restraint system provided PUMP TANK Electrical									
	Connections in Approved Junction Boxes / Wiring Buried									

Comal County Environmental Health OSSF Inspection Sheet

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.		
	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?		285.33(d)(2)(G)(iii)(II) 285.33(d)(2)(G)(iii)(III) 285.33(d)(2)(G)(v) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(i) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iii)(I)						
	APPLICATION AREA Low Angle Nozzles Used / Pressure is as required APPLICATION AREA Acceptable Area, nothing within 10 ft of sprinkler heads? APPLICATION AREA The Landscape Plan is as Designed		285.33(d)(2)(G) (i)285.33(d)(2) (A)285.33(d)(2)(F)						
	APPLICATION AREA Area Installed								
	PUMP TANK Meets Minimum Reserve Capacity Requirements								
	PUMP TANK Material Type & Manufacturer								
	PUMP TANK Type/Size of Pump Installed								



Permit of Authorization to Construct an On-Site Sewage Facility Permit Valid For One Year From Date Issued

Permit Number: 118776

Issued This Date: 07/23/2025

This permit is hereby given to: Travis C. smith

To start construction of a private, on-site sewage facility located at:

1275 ESTATE DR

NEW BRAUNFELS, TX 78132

Subdivision: Summit Extension

Unit: 6

Lot: 300

Block: na

Acreage: 0.0000

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic

Drip Irrigation

This permit gives permission for the construction of the above referenced on-site facility to commence. Installation must be completed by an installer holding a valid registration card from the Texas Commission on Environmental Quality (TCEQ). Installation and inspection must comply with current TCEQ and Comal County requirements.

Call (830) 608-2090 to schedule inspections.



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OSSF DEVELOPMENT APPLICATION CHECKLIST

Staff will complete shaded items

Initials

118776

Permit Number

Instructions: Place a check mark next to all items that apply. For items that do not Checklist <u>must</u> accompany the completed application.	apply, place "N/A". This OSSF Development Application						
OSSF Permit							
Completed Application for Permit for Authorization to Construct a	an On-Site Sewage Facility and License to Operate						
Site/Soil Evaluation Completed by a Certified Site Evaluator or a	Professional Engineer						
Planning Materials of the OSSF as Required by the TCEQ Rules for OSSF Chapter 285. Planning Materials shall consist of a scaled design and all system specifications.							
Required Permit Fee - See Attached Fee Schedule							
Copy of Recorded Deed							
Surface Application/Aerobic Treatment System							
Recorded Certification of OSSF Requiring Maintenance/A	ffidavit to the Public						
Signed Maintenance Contract with Effective Date as Issua	ince of License to Operate						
I affirm that I have provided all information required for my OSSF constitutes a completed OSSF Development Application.	Development Application and that this application						
Signature of Applicant	6/23/25 Date						
COMPLETE APPLICATION Check No Receipt No	INCOMPLETE APPLICATION —— (Missing Items Circled, Application Refeused)						
	Poviced: September 2010						

Date Received



ON-SITE SEWAGE FACILITY APPLICATION

195 DAVID JONAS DR NEW BRAUNFELS, TX 78132 (830) 608-2090 WWW.CCEO.ORG

Date Permit Number							
1. APPLICANT / AGENT INFORMATION							
Owner Name	Agent Name	Agent Name					
Mailing Address	Agent Address						
City, State, Zip City, State, Zip							
Phone #	Phone #						
Email	Email						
2. LOCATION							
Subdivision Name	Unit	Lot	Block				
		Acrea	age				
Address	City	State	Zip				
3. TYPE OF DEVELOPMENT							
Single Family Residential							
Type of Construction (House, Mobile, F	RV, Etc.)						
Number of Bedrooms							
Indicate Sq Ft of Living Area							
Non-Single Family Residential							
(Planning materials must show adequate la	and area for doubling the required land needed for	treatment units and	disposal area)				
Type of Facility							
Offices, Factories, Churches, Schools,	Parks, Etc Indicate Number Of Occupants						
Restaurants, Lounges, Theaters - Indic	cate Number of Seats						
	Indicate Number of Beds						
	nber of Spaces						
Missollaneous							
Estimated Cost of Construction: \$	(Structure Only)						
Is any portion of the proposed OSSF locate	ed in the United States Army Corps of Engine	ers (USACE) flow	/age easement?				
	approval from USACE for proposed OSSF improvements	,	-				
Source of Water Public Private	Well Rainwater						
4. SIGNATURE OF OWNER	_						

By signing this application, I certify that:

- The completed application and all additional information submitted does not contain any false information and does not conceal any material facts. I certify that I am the property owner or I possess the appropriate land rights necessary to make the permitted improvements on said property.
- Authorization is hereby given to the permitting authority and designated agents to enter upon the above described property for the purpose of site/soil evaluation and inspection of private sewage facilities..
- I understand that a permit of authorization to construct will not be issued until the Floodplain Administrator has performed the reviews required by the Comal County Flood Damage Prevention Order.
- I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable.

7cst	6/23/25
Signature of Owner	Date



ON-SITE SEWAGE FACILITY APPLICATION

195 DAVID JONAS DR NEW BRAUNFELS, TX 78132 (830) 608-2090 <u>WWW.CCEO.ORG</u>

Planning Materials & Site Evaluation as Required Completed By
System Description
Size of Septic System Required Based on Planning Materials & Soil Evaluation
Tank Size(s) (Gallons) Absorption/Application Area (Sq Ft)
Gallons Per Day (As Per TCEQ Table III)
(Sites generating more than 5000 gallons per day are required to obtain a permit through TCEQ.)
Is the property located over the Edwards Recharge Zone?
(If yes, the planning materials must be completed by a Registered Sanitarian (R.S.) or Professional Engineer (P.E.))
Is there an existing TCEQ approved WPAP for the property? Yes No
(If yes, the R.S. or P.E. shall certify that the OSSF design complies with all provisions of the existing WPAP.)
Is there at least one acre per single family dwelling as per 285.40(c)(1)?
If there is no existing WPAP, does the proposed development activity require a TCEQ approved WPAP? Yes No
(If yes, the R.S. or P.E. shall certify that the OSSF design will comply with all provisions of the proposed WPAP. A Permit to Construct will not be issued for the proposed OSSF until the proposed WPAP has been approved by the appropriate regional office.)
Is the property located over the Edwards Contributing Zone? Yes No
Is there an existing TCEQ approval CZP for the property?
(If yes, the P.E. or R.S. shall certify that the OSSF design complies with all provisions of the existing CZP.)
If there is no existing CZP, does the proposed development activity require a TCEQ approved CZP?
(If yes, the R.S. or P.E. shall certify that the OSSF design will comply with all provisions of the proposed CZP. A Permit to Construct will not be issued for the proposed OSSF until the CZP has been approved by the appropriate regional office.)
Is this property within an incorporated city?
If yes, indicate the city:
By signing this application, I certify that: - The information provided above is true and correct to the best of my knowledge.
- I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable.
Signature of Designer Date



COUNTY OF COMAL STATE OF TEXAS

AFFIDAVIT TO THE PUBLIC

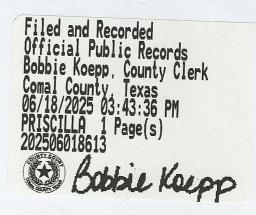
CERTIFICATION OF OSSF REQUIRING MAINTENANCE

According to Texas Commission on Environmental Quality (TCEQ) Rules for On-Site Sewage Facilities (OSSFs), this document is filed in the Deed Records of Comal County, Texas.

The Texas Health and Safety Code, Chapter 366 authorizes the Texas Commission on Environmental Quality (TCEQ) to regulate on-site sewage facilities (OSSFs). Additionally, the Texas Water Code (TWC), § 5.012 and § 5.013, give the commission primary responsibility for implementing the laws of the State of Texas relating to water and adopting rules necessary to carry out its powers and duties under the TWC. The commission, under the authority of the TWC and the Texas Health and Safety Code, requires owners to provide notice to the public that certain types of OSSFs are located on specific pieces of property. To achieve this notice, the commission requires a recorded affidavit. Additionally, the owner must provide proof of the recording to the OSSF permitting authority. This recorded affidavit is not a representation or warranty by the commission of the suitability of this OSSF, nor does it constitute any guarantee by the commission that the appropriate OSSF was installed.

authority. This recorded affidavit is not a representation or warranty by the commission of the suitability of this OSSF, nor does it constitute any guarantee by the commission that the appropriate OSSF was installed.
An OOOF was interested as a section to a condition to 20 Town Administrative Code 2 005 04 (40). Ill be in the left of the condition of the code 200 Town Administrative Code 2 005 04 (40).
An OSSF requiring a maintenance contract, according to 30 Texas Administrative Code § 285.91 (12) will be installed on the property described as (insert legal description):
Lot 300, Summit Extension Phase 6
The property is owned by (Insert owner's full name):
Travis C. Smith
This OSSF must be covered by a continuous maintenance contract for the first two years. After the initial two-year service policy, the
owner of an aerobic treatment system for a single family residence shall either obtain a maintenance contract within 30 days or maintain the system personally.
Upon sale or transfer of the above described property, the permit for the OSSF shall be transferred to the buyer or new owner. A copy of the planning materials for OSSF may be obtained from Comal County Engineer's Office.
WITNESS BY HAND(S) ON THIS 12 DAY OF SUNC.
To CSE Travis C. Smith
Owner(s) signature(s) (PRINTED NAME)
(-)
SWORN TO AND SUBSARIBED BEFORE ME ON THIS 12 DAY OF June,
All Wet
Notary Public, State of Texas 2 ami ro Marinez Notary's Printed Name:
Notary's Printed Name: 12/28/27 My Commission Expires: 12/28/27
my commonon axproor





WASTEWATER TREATMENT FACILITY MONITORING AGREEMENT

Regulatory Authority	Permit/License Number
Block Creek Aerobic Services, LLC	Customer Travis C. Smith
444 A Old Hwy #9	Site Address 1275 Estate Dr.
Comfort, TX 78013	City NEW BRAUNFELS Zip TX 78132
Off. (830) 995-3189 Fax. (830) 995-4051	Mailing Address County Comal Map #
Fax. (650) 995-4051	Phone 210.347.3436
	Email_mikemcmullen12@yahoo.com
I Canaral This Work for Hira Agraement Charainst	ter referred to as "Agreement") is entered into by and between
Travis C. Smith (hereinafted LLC. By this agreement, Block Creek Aerobic Service)	er referred to as "Customer") and Block Creek Aerobic Services, es, LLC and its employees (hereinafter inclusively referred to as stated above, as described herein, and the Customer agrees to fulfill
II. Effective Date:	and ends on 2 Years
This Agreement commences on LTO	and chas on
Customer shall notify the Contractor within two (2) commencement. If no notification is received by Contractor authority mandates, the date of commencement will	year (thereafter). If this is an initial agreement (new installation), the business days of the system's first use to establish the date of ctor within ninety (90) days after completion of installation or where I be the date the "License to operate" (Notice of Approval) was issued not commence at the same time as any warranty period of installed anty.
III. Termination of Agreement:	
party to perform in accordance with the terms of this terminating party must provide written notice to the no Agreement. If this Agreement is terminated, Contractor v for which compensation has not been received. After the prepayment for services will be refunded to customer w terminating this Agreement for any reason, including nor	rty for any reason, including for example, substantial failure of either Agreement, without fault or liability of the terminating party. The n-terminating party thirty (30) days prior to the termination of this fill be paid at the rate of \$75.00 per hour for any work performed and the deduction of all outstanding charges, any remaining monies from thin thirty (30) days of termination of this Agreement. Either party perenewal, shall notify in writing the equipment manufacturer and the tys prior to the date of such termination. Nonpayment of any kind shall act.
IV. Services:	
recommended by the treatment system manufactivisits to site per year. The list of items check Aeration including compressor and diffusers, C and anything else required as per the manufactur b. Provide a written record of visits to control panel. c. Repair or replace, if Contractor has a control panel.	on the On-Site Sewage Facility (hereinafter referred to as OSSF) as turer, and required by state and/or local regulation, for a total of three ed at each visit shall be the: control panel, Electrical circuits, timer, FM/PSI measured, lids safety pans, pump, compressor, sludge levels, er. the site by means of an inspection tag attached to or contained in the he necessary materials at site, any component of the OSSF found to be time monitoring visit. If such services are not covered by warranty, and
the service(s) cost less than \$100.00, Custom Customer for said service(s). When service cost supplies at the site, Contractor will notify Cust must notify Contractor of arrangements to affect d. Provide sample collection and labor	er hereby authorizes Contractor to perform the service(s) and bill is are greater than \$100.00, or if contractor does not have the necessary order of the required service(s) and the associated cost(s). Customer repair of system with in two (2) business days after said notification. Fatory testing of TSS and BOD on a yearly basis (commercial systems)
f. Visit site in response to Customer's	nd all reports to the regulatory agency and the Customer. request for unscheduled services within forty-eight (48) hours of the uded) of said request. Unless otherwise covered by warranty, costs for tomer.
V. Disinfection:	
7.5.	RC
	Copyright

all rights reserved

Customer's Initials

Contractor's Initials

Not required; X required. The responsibility to maintain the disinfection device(s) and provide any necessary chemicals is that of the Customer.

VI. Electronic Monitoring:

Electronic Monitoring is not included in this Agreement.

VII. Performance of Agreement:

Commencement of performance by Contractor under this Agreement is contingent on the following conditions:

a. If this is an initial Agreement (new installation):

I. Contractor's receipt of a fully executed original copy or facsimile of this agreement and all documentation requested by Contractor.

If the above conditions are not met, Contractor is not obligated to perform any portion of this Agreement.

VIII. Customer's Responsibilities:

The customer is responsible for each and all of the following:

- a. Provide all necessary yard or lawn maintenance and removal of all obstacles, including but not limited to dogs and other animals, vehicles, trees, brush, trash, or debris, as needed to allow the OSSF to function properly, and to allow Contractor safe and easy access to all parts of the OSSF.
 - b. Protect equipment from physical damage including but not limited to that damage caused by insects.
- c. Maintain a current license to operate, and abide by the conditions and limitations of that license, and all requirements for and OSSF from the State and/or local regulatory agency, whichever requirements are more stringent, as well as the proprietary system's manufacturer recommendations.
- d. Notify Contactor immediately of any and all alarms, and/or any and all problems with, including failure of,
- e. Provide, upon request by Contractor, water usage records for the OSSF so that the Contractor can perform a proper evaluation of the performance of the OSSF.
- f. Allow for samples at both the inlet and outlet of the OSSF to be obtained by Contractor for the purpose of evaluating the OSSF's performance. If these samples are taken to a laboratory for testing, with the exception of the service provided under Section IV (d) above, Customer agrees to pay Contractor for the sample collection and transportation, portal to portal, at a rate of \$35.00 per hour, plus the associated fees for laboratory testing.
 - g. Prevent the backwash or flushing of water treatment or conditioning equipment from entering the OSSF.
- h. Prevent the condensation from air conditioning or refrigeration units, or the drains of icemakers, from hydraulically overloading the aerobic treatment units. Drain lines may discharge into the surface application pump tank if approved by system designer.
- i. Provide for pumping and cleaning of tanks and treatment units, when and as recommended by Contactor, at Customer's expense.
 - i. Maintain site drainage to prevent adverse effects on the OSSF.
 - k. Pay promptly and fully, all Contractor's fees, bills, or invoices as described herein.

IX. Access by Contractor:

Contractor is hereby granted an easement to the OSSF for the purpose of performing services described herein. Contractor may enter the property during Contractor's normal business hours and/or other reasonable hours without prior notice to Customer to perform the Services and/or repairs described herein. Contractor shall have access to the OSSF electrical and physical components. Tanks and treatment units shall be accessible by means of man ways, or risers and removable covers, for the purpose of evaluation as required by State and/or local rules and the proprietary system manufacturer. It is Customers responsibility to keep lids exposed and accessible at all times.

X. Limit of Liability:

Contractor shall not be held liable for any incidental, consequential, or special damages, or for economic loss due to expense, or for loss of profits or income, or loss of use to Customer, whether in contract tort or any other theory. In no event shall Contractor be liable in an amount exceeding the total Fee for Services amount paid by Customer under this Agreement.

XI. Indemnification:

Customer (whether one or more) shall and does hereby agree to indemnify, hold harmless and defend Contractor and each of its successors, assigns, heirs, legal representatives, devisees, employees, agents and/or counsel (collectively "Indemnitees") from and against any and all liabilities, claims, damages, losses, liens, causes of action, suits, fines, judgments and other expenses (including, but not limited to, attorneys' fees and expenses and costs of investigation), of any kind, nature or description, (hereinafter collectively referred to as "Liabilities") arising out of, caused by, or resulting, in whole or in part, from this Agreement.



THIS INDEMNITIFCATION APPLIES EVEN IF SUCH LIABILITIES ARE CAUSED BY THE CONCURRENT OR CONTRIBUTORY NEGLIGENCE OR BY THE STRICT LIABILITY OF ANY INDEMNITEE.

Customer hereby waives its right of recourse as to any Indemnitee when Indemnification applies, and Customer shall require its insurer(s) to waive its/their right of subrogation to the extent such action is required to render such waiver of subrogation effective. Customer shall be subrogated to Indemnitees with respect to all rights Indemnitees may have against third parties with respect to matters as to which Customer provides indemnity and/or defense to Indemnitees. No Indemnification is provided to Indemnitees when the liability or loss results from (1) the sole responsibility of such Indemnitee; or, (2) the willful misconduct of such Indemnitee. Upon irrevocable acceptance of this Indemnification obligation, Customer, in its sole discretion, shall select and pay counsel to defend Indemnitees of and from any action that is subject to this Indemnification provision. Indemnitees hereby covenant not to compromise or settle any claim or cause of action for which Customer has provided Indemnification without the consent of Customer.

XII. Severability:

If any provision of the "Proposal and Contract" shall be held to be invalid or unenforceable for any reason, the remaining provisions shall continue to be valid and enforceable. If a court finds that any provision of the "Agreement" is invalid or unenforceable, but that by limiting such provision it would become valid and enforceable, then such provision shall be deemed to be written, construed, and enforced as so limited.

XIII. Fee for Services:

The Fee for Services does not include any fees for equipment, material, labor necessary for non-warranty repairs, unscheduled inspections, or Customer requested visits to the site.

XIV. Payment:

Full payment is due upon execution of this Agreement (Required of new Customer). For any other service(s) or repair(s) provided by Contractor the Customer shall pay the invoice(s) for said service(s) or repair(s) within thirty (30) days of the invoice date. The Contractor shall mail all invoices on the date of invoice. All payments not received within thirty (30) days from the invoice date will be subject to a \$29.00 late penalty and a 1.5% per month carrying charge, as well as any reasonable attorney's fees, and all collection and court costs incurred by Contractor in collection of unpaid debt(s). Contractor may terminate contract at any time for nonpayment for services. Any check returned to Contractor for any reason will be assessed a \$30.00 return check fee.

XV. Application or Transfer of payment:

The fees paid for this agreement may be transferred to subsequent property owner(s); however, this Agreement is not transferable. Customer shall advise the subsequent property owner(s) of the State requirement that they sign a replacement agreement authorizing Contractor to perform the herein described Services, and accepting Customer's Responsibilities. This replacement Agreement must be signed and received in Contractor's offices within ten (10) business days of date of transfer of property ownership. Contractor will apply all funds received from Customer first to any past due obligation arising from this Agreement including late fees or penalties, return check fees, and/or charges for services or repairs not paid within thirty (30) days of invoice date. Any remaining monies shall be applied to the funding of the replacement Agreement. The consumption of funds in this manner may cause a reduction in the termination date of effective coverage per this Agreement. See Section IV.

XVI. Entire Agreement:

This agreement contains the entire Agreement of the parties, and there are no other conditions in any other agreement, oral provides.

Rudy Carson

Block Creek Aerobic Services, LLC,

Contractor MP# 0002036 Customer Signature

Date 6/23/25

7.5.

copyright all rights reserved

RC



OSSF SOIL EVALUATION REPORT

Date: 6/23/2025

Applicant Information:

Name: Travis C. Smith

Site Evaluator Information:

Name: Frank Oranday

Company:

Address: PO box 754

City, State, & Zip: Spring Branch TX, 78070

Phone: 210.510.8996

Email: frankoranday@gmail.com

Property Location: Installer Information:

Name: Frank Oranday

Street/Road Address: 1275 Estate Dr. Company: F.E.S Construction

Address: P.O. box 754

City, State, & Zip: Spring Branch TX, 78070

Additional Info: Comal County Email: frankoranday@gmail.com

Phone: 210.823.3477

Depth	Texture Class	Soil Texture	Structure (for Class III- blocky, platy or massive)	Drainage	Restrictive Horizon	Observation
Soil Boring #1 4"	III	0-4" Clay Loam 4"+ limestone	Blocky	<30% gravel		Bedrock
Soil Boring #2 4"	III	Same as above				

FEATURES OF SITE AREA

Presence of 100-year flood zone: NO

Existing or proposed water well in nearby area: NO

Presence of adjacent ponds, streams, water impoundments: NO

Presence of upper water shed: NO

Organized sewage service available to lot: NO

I certify that the findings of this report are based on my field observations and are accurate to the best of my ability. The site evaluation and OSSF design are subject to approval by the TCEQ or the local authorized agent. The planning materials and the OSSF design should not be considered final until a permit to construct has been issued.

Site Evaluator: License No.: OS-0035274 Exp: 3/31/2026

NAME: Frank Oranday TDH:

Signature:

CCEO COPY

Preliminary Field Check For Drip Systems

AEROBIC TREATMENT DRIP TUBING SYSTEM DESIGNED FOR: <u>Travis C. Smith</u> SITE ADDRESS: 1275 Estate Dr.

LANSCAPING:

The site of installation will include a 3 BR. Home (1,482 Sq.ft) to be treated by a proposed aerobic treatment plant utilizing drip irrigation tubing as the most suitable system for the underlying soil.

PROPOSED SYSTEM:

6/23/25

A 3" or 4" SCH 40 PVC pipe discharges from the residence into a 600 gal/day aerobic treatment plant containing a 353 gallon pretreatment tank and a 768 gallon pump chamber. The pump is activated by a time controller allowing the distribution 10 times per day with an 8 minute run time with the float set to pump 240 gallons per day. A high level audible and visual alarm will activate should the pump fail. Distribution from the pump is through a self-flushing 100 Mesh Spin filter and subsequently through a 1" SCH 40 manifold allowing effluent distribution to 780 l.f. of drip tubing lines spaced 2ft. apart with .61" emitters set every two feet. A pressure gauge will be installed on the pump tank side for the flush line manifold and shall maintain a pressure of at least 25 PSI and a maximum of 45 PSI. A 1" SCH 40 return line will flush each cycle back to the pump tank. Vacuum breakers will be installed at the highest point of the drip field for the supply and flush manifold to prevent siphoning. Drip field will be scarified and built up 8" before laying drip lines then covered with a minimum 6" of Class II or III soil. Seeding or sod will be added upon completion.

DESIGN SPECIFICATIONS 1275 Estate Dr New Braunfels Tx 78132

Application Rate (Ra): .2

OSSF is designed for: 3 BR. home (1,482 Sq. Ft.)

Wastewater Usage: 240 gal./day

An aerobic treatment system/ with drip tubing irrigation is to be utilized based on the site evaluation

1,200 sq. ft. absorptive area required 600-gpd aerobic tank required

Calculations: Absorption Area: Q/Ra= 240 gpd/.2 = 1,200 sq. ft required / 2sq.ft/l.f= 600 l.f required of tubing

Frank Oranday, R.S.

Signature:

AEROBIC TREATMENT- DRIP TUBING SYSTEM SITE ADDRESS: 1275 Estate Dr.

LANSCAPING/ VEGETATION PLAN:

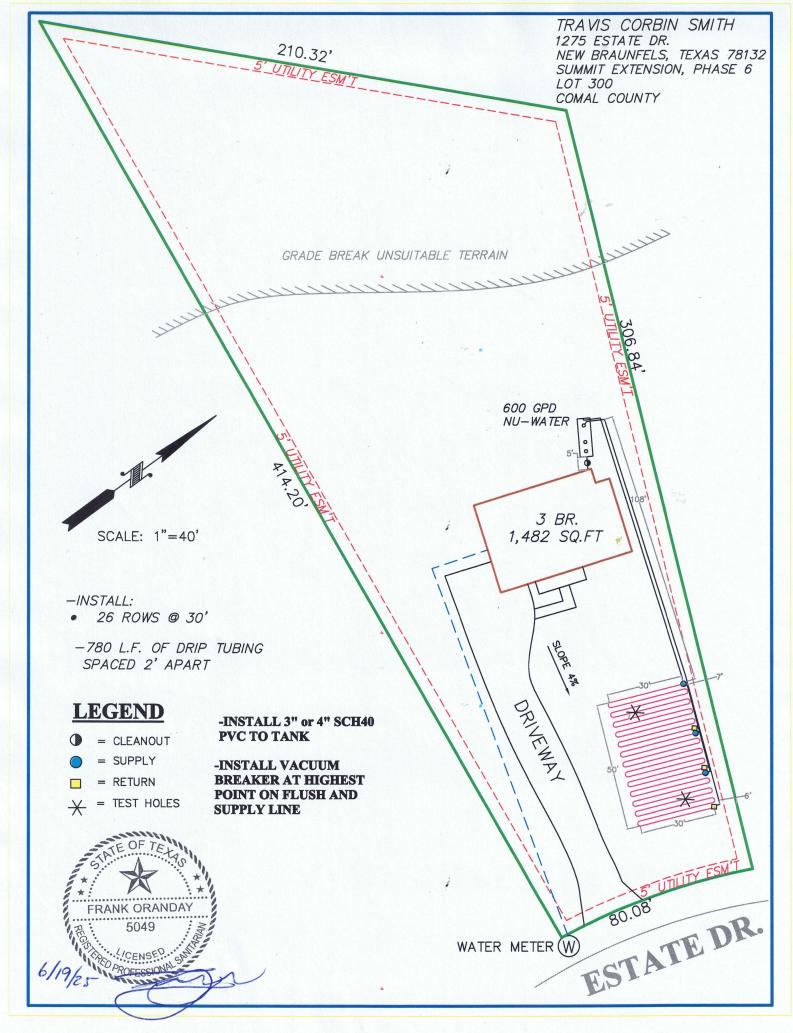
The site of installation consists of a suitable topography for the proposed system and furthermore is comprised of cedar trees and low-level grass plants.

VEGETATION ESTABLISHMENT:

The distribution area will be established by spreading native grass seed over the covered drip field, otherwise sodded. Immediately after seed dispersal or sodding, it is the responsibility of contractor or Homeowner to water the area to promote rapid growth and stabilization.

Frank Oranday R.S.

6/23/25



Assembly Details

OSSF

See Note 7.

Pump float settings for 240 GPD design flow and min. 80 gal reserve: Pump OFF Position: 12 inches above tank bottom (166 gal) pump ONposition: 29 inches above tank bottom (409.90 gal) Alarm ON position: 36 inches above tank bottom (512.22 gal)

PUMP DETAILS

See Note 9.

FRANK ORANDAY

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See Note 9.

See Note 5.—

See Note 10.—

See Note 11.

Inlet Flow Line

59^{tt} Pre-treatment Aerution Clarifier 768 Gal. 355 Gal. 150 Gal.

Diffuser Bar

GENERAL NOTES:

- 1. Plant structure material to be precast concrete and steel.
 - Maximum burial depth is 30" from slab top to grade.
- 3. Weight = 14,900 lbs.
- Treatment capacity is 600 GPD. Pump compartment set-up for a 360 GPD Flow Rate (4 beedroom, < 4,000 sq/ft living aera). Please specify for additional set-up requirements. BOD Loading = 1.62 ibs. per day.
- Standard tablet chlorinator or Optional Liquid chlorinator.
 NSF approved chlorinators (tablet & liquid) available.
 - Bio-Robix B-550 Control Center w/ Timer for night spray application. Optional Micro Dose (min/sec)timer available for drip applications. Electrical Requirement to be 115 Volts, 60 Hz, Single Phase, 30 AMP, Grounded Receptacle. 20" Ø acess riser w/ lid (Typical 4). Optional extension risers available.
 - 20 GPM 1/2 HP, high head effluent pump.
 - HIBLOW Air Compressor w/ concrete housing.
 - 0. 1/2" Sch. 40 PVC Air Line (Max. 50 Lft from Plant).
- 1" Sch. 40 PVC pipe to distribution system provided by contractor.
- 12. 4" min. compacted sand or gravel pad by Contractor

DIMENSIONS:

Outside Height: 67" Outside Width: 63" Outside Length: 164"

MINIMUM EXCAVATION DIMENSIONS:

Width: 76" Length: 176"

-See Note 12.

NuWater B-550 (600 GPD) Aerobic Treatment Plant (Assembled)

Model: B-550-PC-400PT

March, 2012 - Rev 1 By: A.S.

See Note 8.

53""

Scale:

* All Dimensions subject to allowable specification

Dwg. #: ADV-B550-3



Advantage Wastewater Solutions IIc. 444 A Old Hwy No 9 Comfort, TX 78013 830-995-3189 fax 830-995-4051

Olvera, Brandon

From: Olvera, Brandon

Sent: Thursday, July 17, 2025 3:37 PM

To: Maria Oranday; mikemcmullen12@yahoo.com

Subject: 118776.pdf **Attachments:** 118776.pdf

Property Owne Agent,

Our office will be conducting a site visit tomorrow 07-18-2025.

Thank You,



| Brandon Olvera | Designated Representative OS0034792 | | t: 830-608-2090 | e: olverb@co.comal.tx.us |



NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

GENERAL WARRANTY DEED

THE STATE OF TEXAS

§
KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF COMAL

\$

THAT VRG PRIME LAND INVESTMENT, LLC dba LAND TREND, a Delaware Limited Liability Company, hereinafter called Grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) cash and other good and valuable consideration in hand paid by TRAVIS CORBIN SMITH, hereinafter called Grantee, the receipt and sufficiency of which is hereby acknowledged;

HAS GRANTED, SOLD and CONVEYED, and by these presents does GRANT, SELL and CONVEY unto the said Grantee the following described property situated in Comal County, Texas, to-wit:

Lot 300 of SUMMIT EXTENSION PHASE 6, a subdivision in Comal County, Texas according to the plat recorded in Volume 9, Pages 50-52 of the Map and Plat Records of Comal County, Texas.

This conveyance is made subject to, all and singular, the restrictions, conditions, easements and covenants, if any, applicable to and enforceable against the above described property as reflected by the records of the County Clerk of Comal County, Texas.

Taxes for the current year have been prorated and are thereafter assumed by Grantee.

TO HAVE AND TO HOLD the above described premises, together with, all and singular, the rights and appurtenances thereto in anywise belonging unto the said Grantee, Grantee's heirs, executors, administrators, successors, or assigns forever.

Grantor does hereby bind Grantor, Grantor's heirs, executors, administrators, and successors to warrant and forever defend, all and singular, the said premises unto the said Grantee, Grantee's heirs, executors, administrators, successors, and assigns against any person whomsoever claiming or to claim the same or any part thereof.

DATED this the 22 day of August, 2024, to be effective this the 22 day of August, 2024.

VRG PRIME LAND INVESTMENT, LLC dba LAND TREND, a Delaware Limited Liability

Company

BY:V

WILNESON CHARLES, Authorized

Signor

STATE OF FLORIDA COUNTY OF 22ANGE

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This instrument was acknowledged before me on this the 22 day of August, 2024, by WILNERSON CHARLES, Authorized Signor of VRG PRIME LAND INVESTMENT, LLC dba LAND TREND, a Delaware Limited Liability Company.

Notary Public, State of Florida

GRANTEE'S MAILING ADDRESS:

3042.deeds Old Republic Title Co (NF) GF #12146G

BARBARA A. HOLLAND Commission # HH 457912 Expires February 24, 2028

Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 08/29/2024 02:53:38 PM JESS 2 Pages(s) 202406026291

