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

Perm	it#:		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)(B) 285.32(b)(1)(C)(i) 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)				

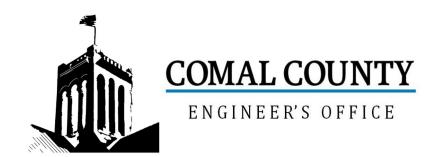
Inspector Notes:

N-	December 41	A may	Citotiana	Net	1 at 1	2 m d 1	7 mal 1
No.	Description SEPTIC TANK Tank(s) Clearly	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
8	Marked SEPTIC TANK IsingleTank, 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)(E)(iv)				
1	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used		285.32(b)(1)(F) 285.32(b)(1)(G) 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 Installed						
12							
	PUMP TANK Volume Installed						
1	AEROBIC TREATMENT UNIT Size Installed						
14							
	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number						
15	DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)				
17	DISPOSAL SYSTEM Leaching Chamber		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)				
18	DISPOSAL SYSTEM Evapo- transpirative		285.33(a)(3) 285.33(a)(4) 285.33(a)(1) 285.33(a)(2)				
18			203.33(a)(2)				

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation	Allowei	Citations	Notes	13t 1113p.	Ziiu iiisp.	Sid ilisp.
	DIST COAL STOTENT DITP ITTIGATION		20E 22(a)(2)(A) (E)				
			285.33(c)(3)(A)-(F)				
19	DISPOSAL SYSTEM Soil						
20	Substitution		285.33(d)(4)				
20	DISPOSAL SYSTEM Pumped						
	Effluent		285.33(a)(4) 285.33(a)(3)				
			285.33(a)(1)				
21			285.33(a)(2)				
	DISPOSAL SYSTEM Gravelless Pipe						
	·		285.33(a)(3)				
			285.33(a)(2)				
			285.33(a)(4)				
22			285.33(a)(1)				
22	DISPOSAL SYSTEM Mound		205 22/ 1/51				
			285.33(a)(3) 285.33(a)(1)				
			285.33(a)(1) 285.33(a)(2)				
23			285.33(a)(4)				
23	DISPOSAL SYSTEM Other						
	(describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)				
24			263.33(C)(4)				
	DRAINFIELD Absorptive Drainline 3" PVC						
	or 4" PVC						
25							
	DRAINFIELD Area Installed						
26	DRAINFIELD Level to within 1 inch						
	per 25 feet and within 3 inches						
	over entire excavation		285.33(b)(1)(A)(v)				
27							
	DRAINFIELD Excavation Width DRAINFIELD Excavation Depth						
	DRAINFIELD Excavation Separation						
	DRAINFIELD Depth of Porous Media						
	DRAINFIELD Type of Porous Media						
28	DDAINEIEID E						
	DRAINFIELD Pipe and Gravel - Geotextile Fabric in Place		285.33(b)(1)(E)				
29			(-/\-/\-/				
	DRAINFIELD Leaching Chambers DRAINFIELD Chambers - Open End						
	Plates w/Splash Plate, Inspection						
	Port & Closed End Plates in Place		285.33(c)(2)				
	(per manufacturers spec.)						
30							
	LOW PRESSURE DISPOSAL						
	SYSTEM Adequate Trench Length						
	& Width, and Adequate Separation Distance between		285.33(d)(1)(C)(i)				
	Trenches						
31							

	B d . ut	•	6 11 - 11		4.11		2.11
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	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)				
34	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						
35	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.						
36	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 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						

				-			
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: 118576

Issued This Date: 05/22/2025

This permit is hereby given to: JENNIFER & CHRISTOPHER GRANT

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

1070 PROVENCE PLACE

NEW BRAUNFELS, TX 78132

Subdivision: VINTAGE OAKS AT THE VINEYARD

Unit: 2

Lot: 348

Block: 0

Acreage: 1.3100

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic

Surface 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.





OSSF DEVELOPMENT APPLICATION CHECKLIST Staff will complete shaded items 118576

		Date Received	Initials	Permit Number
Inst	ructions:			
	ee a check mark next to all items that apply. For items that cklist must accompany the completed application.	t do not apply, place	e "N/A". This	OSSF Development Application
oss	SF Permit			
\times	Completed Application for Permit for Authorization to Co	nstruct an On-Site	Sewage Facil	ity and License to Operate
\times	Site/Soil Evaluation Completed by a Certified Site Evalua	ator or a Profession	al Engineer	
\boxtimes	Planning Materials of the OSSF as Required by the TCE of a scaled design and all system specifications.	Q Rules for OSSF	Chapter 285.	Planning Materials shall consist
\boxtimes	Required Permit Fee - See Attached Fee Schedule			
\times	Copy of Recorded Deed			
\boxtimes	Surface Application/Aerobic Treatment System			
	Recorded Certification of OSSF Requiring Mainter	nance/Affidavit to th	e Public	
	Signed Maintenance Contract with Effective Date a	as Issuance of Lice	nse to Opera	te
	irm that I have provided all information required for m stitutes a completed OSSF Development Application.	y OSSF Developm	ent Applicat	tion and that this application
	100	04	/17/20)25
,	Signature of Applicant		Ī	Date
	Check No Receipt No	(Mis:		ETE APPLICATION cled, Application Refeused)
		L	. •	Revised: September 2019





ON-SITE SEWAGE FACILITY APPLICATION

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

Revised January 2021

Date 03/13/2025			Permit Nu	mber118	3576
1. APPLICANT / AG	ENT INFORMATION				
	NIFER & CHRISTOPHER GRANT	Agent Name	GRE	G W. JOHNSON,	P.E.
	c/o 23011 FM 306	Agent Address			
	Canyon Lake, TX 78133	City, State, Zip			3132
Phone #	830-935-4936	Phone #		830-905-2778	
Email —	traci@psseptics.com	- — Email	gregjol	nnsonpe@yahoo	.com
2. LOCATION					
Subdivision Name	Vintage Oaks at the Vineyard	Unit	2	_ Lot348	Block
	tract Number560163-2			Acreage	
Address 1070 Pro	vence Place	City New Braunfel	S	State TX	zip 18132
3. TYPE OF DEVEL					
X Single Family	Residential				
		IOUSE			
Number of Be	7				
Indicate Sq Ft	t of Living Area 5789				
	mily Residential				
	rials must show adequate land area for doubling	ng the required land needed	for treatm	ent units and disp	oosal area)
	ty				
	ories, Churches, Schools, Parks, Etc Ind		ants		
	Lounges, Theaters - Indicate Number of S				
	Hospital, Nursing Home - Indicate Numbe				
	/RV Parks - Indicate Number of Spaces				
Miscellaneous					
Estimated Cost of	f Construction: \$ 1,200,000	(Structure Only)			
	he proposed OSSF located in the United		gineers (l	JSACE) flowage	e easement?
	(If yes, owner must provide approval from USAC				
	Public Private Well				
4. SIGNATURE OF					
facts. I certify that I a property.Authorization is here	cation and all additional information submitted am the property owner or I possess the appropagate by given to the permitting authority and design	oriate land rights necessary	to make th	e permitted impro	vements on said
site/soil evaluation a - I understand that a p by the Comal County	nd inspection of private sewage facilities ermit of authorization to construct will not be is y Flood Damage Prevention Order. nt to the online posting/public release of my e-	ssued until the Floodplain A	dministrato	or has performed	the reviews required
Men Stell	1	3/13/200	25		
Signature of Own	er	Date			Page 1 of



ON-SITE SEWAGE FACILITY APPLICATION

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

Planning Materials & Site Evaluation as Required Completed By GREC	G W. JOHNSON, P.E
System Description PROPRIETARY; AEROBIC TREAT	MENT AND SURFACE IRRIGATION
Size of Septic System Required Based on Planning Materials & Soil Eval	uation
Tank Size(s) (Gallons) MAXX AIR M1000 & 2086 GAL PUMP TANK Absorption/A	oplication Area (Sq Ft)
Gallons Per Day (As Per TCEQ Table III) 480 (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? X Yes (If yes, the planning materials must be completed by a Registered Sanitarian (R.S.	
	No
(if yes, the R. S. or P. E. shall certify that the OSSF design complies with all provision	ions of the existing WPAP.)
Is there at least one acre per single family dwelling as per 285.40(c)(1)? X Yes	No
If there is no existing WPAP, does the proposed development activity re (If yes, the R.S. or P. E. shall certify that the OSSF design will comply with all proposed for the proposed OSSF until the proposed WPAP has been approxi-	ovisions of the proposed WPAP. A Permit to Construct will
Is the property located over the Edwards Contributing Zone?	☑ No
Is there an existing TCEQ approval CZP for the property? Yes (if yes, the P.E. or R.S. shall certify that the OSSF design complies with all provided in the CSSF design complete with the CSSF design complete	
If there is no existing CZP, does the proposed development activity requirement (if yes, the P.E. or R.S. shall certify that the OSSF design will comply with all province to be issued for the proposed OSSF until the CZP has been approved by the	visions of the proposed CZP. A Permit to construct will
Is this property within an incorporated city? Yes No If yes, indicate the city:	GREG W. JOHNSON 67587 67587 67587 67587 67587 67587 67587 67587 67587 67587 67587 67587 67587 67587 67587 67587 67587
	FIRM #2585
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 a Signature of Designer	ssociated with this permit application, as applicable March 13, 2025 Page 2 of 2

AFFIDAVIT

THE COUNTY OF COMAL STATE OF TEXAS

CERTIFICATION OF OSSF REQUIRING MAINTENANCE

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

T

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, gives 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 owner's 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.

Ħ

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):

2_	UNIT/PHASE/SECTION	BLOCK 348	_LOT	Vintage Oaks at the Vineyard	SUBDIVISION
if n	OT IN SUBDIVISION:	ACREAGE			SURVEY
	The property is owned by (in	nsert owner's full a:	.me):	JENNIFER & CHRISTOPHER GRANT	
	the initial two-year service p	policy, the owner of a	n aerobi	ce contract for the first two years. Aft ic treatment system for a single family hin 30 days or maintain the system	er
	transferred to the buyer or a obtained from the Comal Co	new owner. A copy of county Engineer's Office	f the place.	the permit for the OSSF shall be sunning materials for the OSSF can be	
	WITNESS BY HAND(S) ON	THIS 13 DAY O	F <u> </u>	arch ,20 25	
(Muskur	~	JE	NNIFER GRANT	
·	Plan	ع_	Cł	ristopher Grant	
	Owner(s) signature(s)			ner (s) Printed name (s)	
	ENNIFER & CHRISTOPHER G	RANT SWODN	MANN	SUBSCRIBED BEFORE ME ON THI	S A DAV OR
	March	<u>,20 25 </u>		SAREA FOR COMAL COUNTY CLERK RECORDING	
	Maria A VI	40 \			
	Notary Public Signs	ature		Filed and Recorded	
		U		Official Public Records	
	MARIA E. KING			Bobbie Koepp, County Comal County, Texas	Cierk
}	Notary Public, State of Comm. Expires 06-09-			04/15/2025 01:06:27 PM	Μī
	Notary ID 1344004	10		TRACY 1 Pages(s)	V1
	(Molary Seas Here)			202506010805	
				Bobbie Koep	op

WASTEWATER TREATMENT FACILITY MONITORING AGREEMENT

Regulatory Authority	Lomal
Block Creek Aerobic	Services, LLC
444 A Old Hwy #9	
Comfort, TX 78013	
Off. (830) 995-3189	
Fax. (830) 995-4051	

Permit/Lice	nse Number	
Customer ,	JENNIFER & CHRIS	TOPHER GRANT
Site Addres	s 1070 Provence	e Place
	Braunfels, TXZip	
Mailing Ad		
		#
Phone	253 344746	0
Email	Tarant@1	ahmit com

I. General: This Work for Hire Agreement (hereinafter referred to as "Agreement") is entered into by and between (hereinafter referred to as "Customer") and Block Creek Aerobic Services, JENNIFER & CHRISTOPHER GRANT LLC. By this agreement, Block Creek Aerobic Services, LLC and its employees (hereinafter inclusively referred to as "Contractor") agree to render services at the site address stated above, as described herein, and the Customer agrees to fulfill his/her/their responsibilities, as described herein.

II. Effective Date:

and ends on 2 YEARS FROM LTO LTO This Agreement commences on for a total of two (2) years (initial agreement) or one (1) year (thereafter). If this is an initial agreement (new installation), the Customer shall notify the Contractor within two (2) business days of the system's first use to establish the date of commencement. If no notification is received by Contractor within ninety (90) days after completion of installation or where county authority mandates, the date of commencement will be the date the "License to operate" (Notice of Approval) was issued by the permitting authority. This agreement may or may not commence at the same time as any warranty period of installed equipment, but in no case shall it extend the specified warranty.

III. Termination of Agreement:

This Agreement may be terminated by either party for any reason, including for example, substantial failure of either party to perform in accordance with the terms of this Agreement, without fault or liability of the terminating party. The terminating party must provide written notice to the non-terminating party thirty (30) days prior to the termination of this Agreement. If this Agreement is terminated, Contractor will be paid at the rate of \$75.00 per hour for any work performed and for which compensation has not been received. After the deduction of all outstanding charges, any remaining monies from prepayment for services will be refunded to customer within thirty (30) days of termination of this Agreement. Either party terminating this Agreement for any reason, including non-renewal, shall notify in writing the equipment manufacturer and the appropriate regulatory agency a minimum of thirty (30) days prior to the date of such termination. Nonpayment of any kind shall be considered breach of contract and a termination of contract.

IV. Services:

Contractor will:

- a. Inspect and perform routine upkeep on the On-Site Sewage Facility (hereinafter referred to as OSSF) as recommended by the treatment system manufacturer, and required by state and/or local regulation, for a total of three visits to site per year. The list of items checked at each visit shall be the: control panel, Electrical circuits, timer. Aeration including compressor and diffusers, CFM/PSI measured, lids safety pans, pump, compressor, sludge levels, and anything else required as per the manufacturer.
- b. Provide a written record of visits to the site by means of an inspection tag attached to or contained in the
- c. Repair or replace, if Contractor has the necessary materials at site, any component of the OSSF found to be failing or inoperative during the course of a routine monitoring visit. If such services are not covered by warranty, and the service(s) cost less than \$100.00, Customer hereby authorizes Contractor to perform the service(s) and bill Customer for said service(s). When service costs are greater than \$100.00, or if contractor does not have the necessary supplies at the site, Contractor will notify Customer of the required service(s) and the associated cost(s). Customer must notify Contractor of arrangements to affect repair of system with in two (2) business days after said notification.
- d. Provide sample collection and laboratory testing of TSS and BOD on a yearly basis (commercial systems only).
 - e. Forward copies of this Agreement and all reports to the regulatory agency and the Customer.
- f. Visit site in response to Customer's request for unscheduled services within forty-eight (48) hours of the date of notification (weekends and holidays excluded) of said request. Unless otherwise covered by warranty, costs for such unscheduled responses will be billed to Customer.

all rights reserved

RC

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):

 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,

the OSSF.

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.

j. 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.

C copyright all rights reserved

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 on written.

Rudy Carson

Block Creek Aerobic Services, LLC,

Contractor MP# 0002036 Customer Signature

Data

RC

copyright

Greg W. Johnson, P.E.

170 Hollow Oak New Braunfels, Texas 78132 830/905-2778

MARCH 13, 2024

Comal County Office of Environmental Health 195 David Jonas Drive New Braunfels, Texas 78132-3760

RE: Septic Design

1070 PROVENCE PLACE

VINTAGE OAKS AT THE VINEYARD, UNIT 2, LOT 348

GRANT Residence

Brandon/Brenda,

A portion of this property has a variable width drainage easement in the rear portion of the lot, where a portion of the septic spray will be located. The property slopes approximately 10-15% percent and is not in an area where seeps will occur.

Additionally, this location is not where a flow with a velocity able to damage the piping will occur and does not contain any ditches, swales, or drainage features. No piping will be installed into the drainage easement. No setbacks are required.

Respectfully,

Greg W. Johnson, P.E. No. 67587 / F-2585

170 Hollow Oak

New Braunfels, Texas 78132 - 830/905-2778

Greg W. Johnson, P.E.

170 Hollow Oak New Braunfels, Texas 78132 830/905-2778

March 13, 2025

Comal County Office of Environmental Health 195 David Jonas Drive New Braunfels, Texas 78132-3760

RE- Septic Design
1070 PROVENCE PLACE
VINTAGE OAKS AT THE VINEYARD, UNIT 2, LOT 348
NEW BRAUNFELS, TX 78132
GRANT RESIDENCE

Brandon/Brenda,

Due to the lack of available application area it is necessary to have the setback from the property line to the spray at ten feet as required by TCEQ Chapter 285 rules Table X. I hereby request a variance to the twenty foot setback to property lines as required by Comal County Order and equivalent protection will be maintained by including a battery backup to the timer clock to assure sprayers to only spray during the predawn hours. In my professional opinion this variance will not pose a threat to the environment or public health.

If I can be of further assistance please contact me.

Respectfully yours,

March 13, 2025

Greg W. Johnson, P.E., F#2585

Date

GREG W. JOHNSON
87587

GREG W. JOHNSON
90 A 67587

GREGONAL ENGINE

ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed:	March 12, 2025	
Site Location:	VINTAGE OAKS at the VINEYARD, UNIT 2, LOT 348	
Proposed Excavation Depth:	N/A	
Locations of soil boring	ons must be performed on the site, at opposite ends of the proposed disposal area. or dug pits must be shown on the site drawing. soil evaluations must be performed to a depth of at least two feet below the	

proposed excavation depth. For surface disposal, the surface horizon must be evaluated.

Describe each soil horizon and identify any restrictive features on the form. Indicate depths where features appear.

Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0 1 2	IV	CLAY	N/A	NONE OBSERVED	LIMESTONE @ 6"	BROWN
3			<u> </u>			
4						

SOIL BORING	NUMBER SURE	FACE EVALUAT	ION			
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
1	SAME		AS		ABOVE	
2						
3						
4						
5						

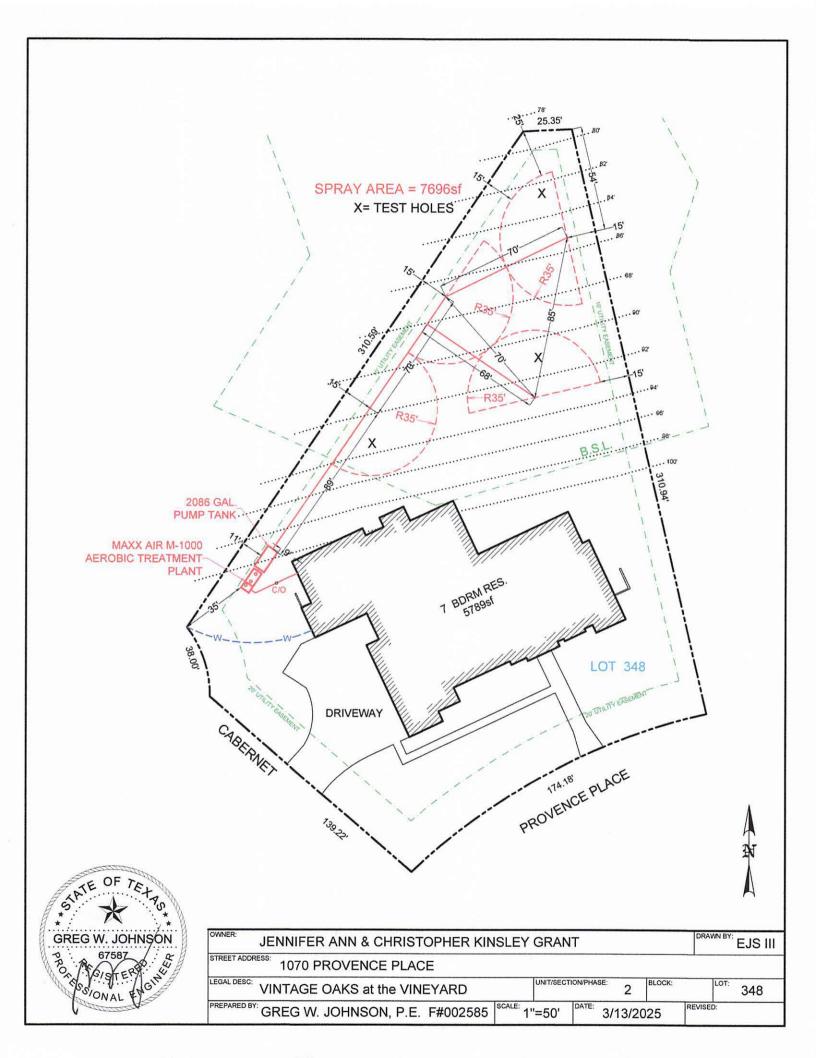
Date

I certify that the findings of this report are based on my field	l observations and are accurate to
the best of my ability.	
/YXX	211265
(' () ()	03/12/25

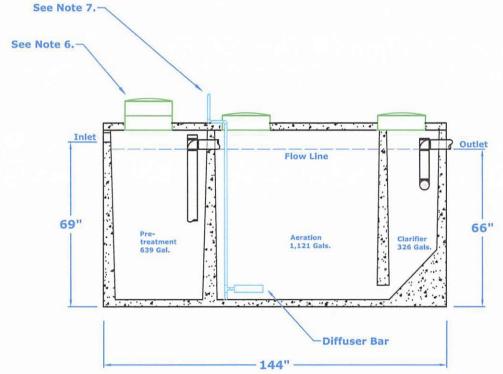
Greg W. Johnson, P.E. 67587-F2585, S.E. 11561

OSSF SOIL EVALUATION REPORT INFORMATION

Date: March 13, 2025	
Applicant Information:	
JENNIFER ANN & CHRISTOPHER KINSLEY	Site Evaluator Information:
Name: GRANT Address: c/o 23011 F.M. 306	Name: Greg W. Johnson, P.E., R.S., S.E. 11561
Address: c/o 23011 F.M. 306	Address: 170 Hollow Oak
City: CANYON LAKE State: TEXAS	City: New Braunfels State: Texas
Zip Code:	Zip Code: 78132 Phone & Fax (830)905-2778
Dropouty I continue WINTACE OAVE at	the Installar Informations
Property Location: VINTAGE OAKS at Lot 348 Unit 2 Blk Subd. VINEYARD	Name:
Street Address: 1070 PROVENCE PLACE	Company:
City: NEW BRAUNFELS Zip Code: 78132	
Additional Info.:	
***************************************	Zip Code:Phone
Topography: Slope within proposed disposal area:	10 to 15 %
Presence of 100 yr. Flood Zone:	YES NO X
Existing or proposed water well in nearby area.	YES NO X
Presence of adjacent ponds, streams, water impoundments	YES NO_X_
Presence of upper water shed	YESNO_X
Organized sewage service available to lot	YES NO_X
Design Calculations for Aerobic Treatment with Sp	ray Irrigation:
Commercial	
O = GPD	
Residential Water conserving fixtures to be utilized? Y	es X No
Number of Bedrooms the septic system is sized for:	
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reduction	•
Q = (7 + 1)*75-(20%) = 480	Tot water conserving interest
Trash Tank Size 639 Gal.	
TCEQ Approved Aerobic Plant Size 1000	G.P.D.
	064 = 7500 sq. ft.
Application Area Utilized = 7696 sq. ft.	•
Pump Requirement 12 Gpm @ 41 Psi (Re	djacket 0.5 HP 18 G.P.M. series or equivalent)
	TIMED TO DOSE IN PREDAWN HOURS
Pump Tank Size = <u>2086</u> Gal. <u>33</u> G	al/inch.
Reserve Requirement = 160 Gal. 1/3 day fl	
Alarms: Audible & Visual High Water Alarm & Visual	Air Pump malfunction
With Chlorinator NSF/TCEQ APPROVED	
SCH-40 or SDR-26 3" or 4" sewer line to tank Two way cleanout	
Pop-up rotary sprinkler heads w/ purple non-potable lids	
1" Sch-40 PVC discharge manifold	
APPLICATION AREA SHOULD BE SEEDED AND	MAINTAINED WITH VEGETATION.
EXPOSED ROCK WILL BE COVERED WITH SOIL	
I HAVE PERFORMED A THOROUGH INVESTIGATION	BEING A REGISTERED PROFESSIONAL ENGINEER
AND SITE EVALUATOR IN ACCORDANCE WITH CHA	
(REGARDING RECHARGE FEATURES), TEXAS CO	OMMISSION OF ENVIRONMENTAL QUALITY
(EFFECTIVE DECEMBER 29, 2016)	TE OF TELM
\mathcal{M}	11-1-150
$\frac{1}{\sqrt{3}}$	//3/23 / * / X
GREG W. JOHNSON, P.E. F#002585 - S.E. 11561	DATE GREG W. JOHNSON
	7 P. 67587
	FIRM #2585
	FIRM #2585





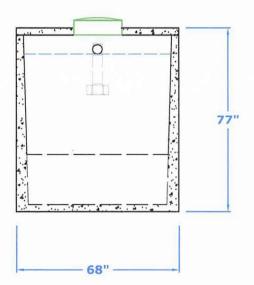


GENERAL NOTES:

- Plant structure material to be precast concrete and steel.
- 2. Maximum burial depth is 30" from slab top to grade.
- 3. Weight = 16,600 lbs.
- 4. Treatment capacity is 1,000 GPD.
- 5. BOD Loading = 3.00 lbs. per day.
- 20" Ø acess riser w/ lid (Typical 3). Optional extension risers available.
- Sch. 40 PVC Air Line to Maxx Air M-1000 Air Compressor (Max. 50 Lft from Plant).

MINIMUM EXCAVATION DIMENSIONS:

Width: 80" Length: 156"



MAXX AIR M-1000 Aerobic Treatment Plant (Assembled)

Model: M-1000

NOV, 2015 By: A.S.

-

 All Dimensions subject to allowable specification tolerances.

Dwg. #: ADV-M1000-2



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



GENERAL NOTES:

- Tank structure material to be precast concrete and steel.
- 2. Maximum burial depth is 30" from slab top to grade.
- Weight = 16,600 lbs.
- 4. Tank capacity is 2,086 Gal.
- 20" Ø acess riser w/ lid (Typical 3). Optional extension risers available.
- 6. 4" min. compacted sand or gravel pad by Contractor

MINIMUM EXCAVATION DIMENSIONS:

Width: 80" Length: 156"

CERTIFICATIONS:

- * ANALYSIS AND DESIGN IN ACCORDANCE WITH ASTM STANDARD C 1227
- * COMPLIES WITH 30 TEXAS ADMINSTRATIVE CODE CHAPTER §285.32

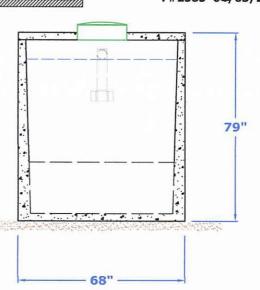


Inlet Outlet

69 1/2"

See Note 8.

144"



2086 gallon tank

Model: 2086 gallon

See Note 5.

November 2011 By: gwj

Scale • All Dire

 All Dimensions subject to allowable specification tolerances.

Dwg. #: 2086 tank



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

TANK NOTES:

Tanks must be set to allow a minimum of 1/8" per foot fall from the residence.

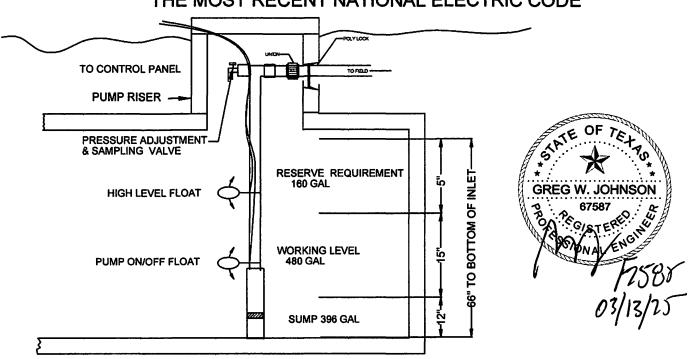
Tightlines to the tank shall be SCH-40 PVC.

A two way sanitary tee is required between residence and tank.

A minimum of 4" of sand, sandy loam, clay loam free of rock shall be placed under and around tanks

Tanks must be left uncovered and full of water for inspection by the permitting authority.

ALL WIRING MUST BE IN COMPLIANCE WITH THE MOST RECENT NATIONAL ELECTRIC CODE



TYPICAL PUMP TANK CONFIGURATION 2086 GALLON PUMP TANK

CISTERN PUMPS CPM Series

Ashland Pump - CPM Series

The Ashland Pump CPM Series is designed to operate in filtered effluent/gray water applications. The bottom suction design allows for maximum drawdown of fluid and the hydraulic stages are able to pass 1/8" solids without damage to the pump.

Installations in cistern tanks, rain basin catchments or anywhere drawdown levels need to be maximized are ideal applications for the Ashland Pump CPM Series.

APPLICATIONS

- Filtered Effluent Water Pumping
- Gray Water Pumping
- · Water Feature / Aeration Applications
- · Rain Water Basin Applications

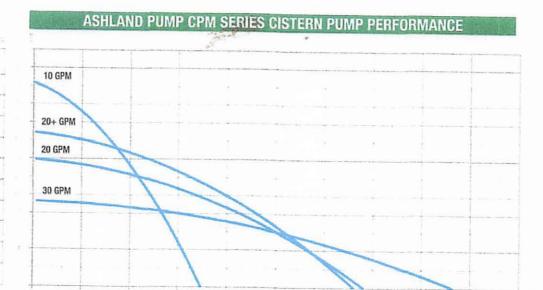
FEATURES

- Bottom suction design for maximum drawdown
- · Able to pass 1/8" solids
- · Available in 10, 20 and 30 GPM flow rates
- ½ HP, 115V and 230V single phase motors
- · Heavy duty discharge with stainless steel internal threads
- · 600 Volt, 10' SJ00W jacketed lead
- · High shut-off pressure
- Quiet operation
- Standard removable base for stable mounting

ORDERING INFORMATION

		CP	M SERIES	CISTERN F	PUMP	
Model/Order No.	GPM	HP	Voltage/Ph.	Stage Count	Length (in.)	Shipping Wt. (lbs.)
10CPM5-115	10	1/2	115/1	7	26	17
10CPM5-230	10		230/1	7	26	17
20CPM5-115	20		115/1	5	25	16
20CPM5-230	20		230/1	5	25	16
20+CPM5-115	20+		115/1	6	26	17
20+CPM5-230	20+		230/1	6	26	17
30CPM5-115	30		115/1	4	25	16
30CPM5-230	30		230/1	4	25	16





WEATHERMATIC T-3

SMART	ANGLE	13° LO	N ANG	LE TRAJ	ECTORY					
	30	29	1.6	0.37	0.42	2,1	8,8	0,36	9	11
2.OLA	40	33	1.9	0.34	0.39	2,8	10,1	0,43	9	10
	50	34	2.1	0.35	0.40	3,4	10,4	0,48	9	10
	30	31	2.1	0.42	0.49	2,1	9,4	0,48	11	12
2.5LA	40	35	2.6	0.41	0.47	2,8	10,7	0,59	10	12
	50	36	2.9	0.43	0.50	3,4	11,0	0,66	11	13
	30	31	2.7	0.54	0.62	2,1	9,4	0,61	14	16
3.5LA	40	35	3.2	0.50	0.58	2,8	10,7	0,73	13	15
	50	37	3.5	0.49	0.57	3,4	11,3	0,79	13	14
	30	33	3.0	0.53	0.61	2,1	10,1	0,68	13	16
4.5LA	40	37	3.4	0.48	0.55	2,8	11,3	0.77	12	14
	50	37	4.1	0.58	0.67	3,4	11,3	0,93	15	17
FLOW+	NOZZL	ES 26°	TRAJE	CTORY						
	50	50	9.5	0.73	0.84	3,4	15,2	2,16	19	21
9	60	54	10.8	0.71	0.82	4.1	16,5	2,45	18	21
	70	55	11.7	0.74	0.86	4,8	16,8	2,66	19	22
	50	57	. 12.4	0.73	0.85	3,4	17,4	2,82	19	22
13	60	59	13.8	0.76	0.88	4,1	18,0	3,13	19	22
	70	61	14.9	0.77	0.89	4.8	18,6	3,38	20	23

■ Square spacing based on 50% of diameter

A Triangular spacing based on 50% of diameter

Note: All precipitation rates are calculated for 180° operation.

Divide by 2 for full circle precipitation rates



PIIMP

Honest, Professional, Dependable

1899 Cottage Street, Ashland, Ohio 44805

Telephone: 855 281-6830 • Fax: 877 326-1994 • ashlandpump.com

OKTAGRA 16734 AGONE RS 15

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 RESERVING VENDOR'S LIEN IN FAVOR OF THIRD PARTY

THE STATE OF TEXAS

§

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF COMAL

Ş

THAT KELLY J. BREITBACH, not joined herein by my spouse, if any, because the herein conveyed property forms no part of any property claimed as homestead, 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 JENNIFER ANN GRANT and husband, CHRISTOPHER KINSLEY GRANT, hereinafter called Grantee, the receipt and sufficiency of which is hereby acknowledged and confessed, and the further consideration of the execution and delivery by the said Grantee of one certain Promissory Note of even date herewith in the principal sum of TWO HUNDRED TEN THOUSAND AND NO/100 (\$210,000.00) DOLLARS, payable to the order of LONE STAR CAPITAL BANK, N.A., hereinafter called Mortgagee, said Note being payable as therein provided, bearing interest at the rate therein specified, providing for attorney's fees and acceleration of maturity at the rate and in the events therein set forth, and payment of said Note being secured by a vendor's lien and superior title retained herein in favor of said Mortgagee, and by Deed of Trust of even date herewith from Grantee to DANNY L. BUCK, Trustee, to which reference is hereby made for all purposes; and,

WHEREAS, Mortgagee has, at the special instance and request of said Grantee herein, paid to Grantor herein \$210,000.00 of the purchase money for the property hereinafter described as represented by the above described Note, said Note, together with the vendor's lien and Deed of Trust Lien against said property securing the payment of said Note is, without recourse upon the Grantor herein, hereby assigned, transferred and delivered to Mortgagee, the Grantor hereby conveying to the said Mortgagee the said superior title to said property, and subrogating the said Mortgagee unto all the rights and remedies of Grantor in the premises by virtue of said Note and liens; the indebtedness evidenced by said Note being due and payable as therein provided, both principal and interest being due and payable at the office of LONE STAR CAPITAL BANK, N.A.;

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

Lot 348, of VINTAGE OAKS AT THE VINEYARD, UNIT 2, a subdivision in COMAL County, Texas according to the plat recorded in **Document No.** 200706040713, of the Real Property Records of Comal County, Texas.

This conveyance is made subject to, all and singular, the restrictions, 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 assumed by Grantee.

It is expressly agreed and stipulated that a vendor's lien is retained in favor of the payee in said Note against the above described property, premises and improvements, until said Note, and all interest thereon, is fully paid according to the face and tenor, effect and reading thereof, when this deed shall become absolute.

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 and 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 every person whomsoever claiming or to claim the same or any part thereof.

DATED this the <u>A</u> day of **November, 2024**.

KELLY J. BREITBACH

STATE OF TEXAS COUNTY OF COMPAL

8

This instrument was acknowledged before me on this the 4 day of November, 2024, by KELLY J. BREITBACH.

RENAY SMITH

Notary Public, State of Taxas

Comm. Expires 06-03-2025

Notary ID 1975401

Notary Public in and for the State of Texas

GRANTEE'S ADDRESS:

1627 Decanter Drive

New Braunfels, TX 78132

37q.DEEDS Old Republic Title Co (RS) GF #16734NB

3

Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
11/05/2024 11:31:53 AM
TERRI 3 Pages(s)
202406033772



