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)				

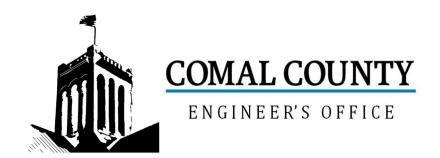
Inspector Notes:

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: 118364

Issued This Date: 03/12/2025

This permit is hereby given to: DWAYNE & JANEICE ANN MARIE HOLLIDAY

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

1380 POWDER RIDGE RD NEW BRAUNFELS, TX 78132

Subdivision: VINTAGE OAKS AT THE VINEYARD

Unit: 28

Lot: 2242

Block: 0

Acreage: 1.0000

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 County requirements.

Call (830) 608-2090 to schedule inspections.





OSSF DEVELOPMENT APPLICATION CHECKLIST

Staff will complete shaded items

118364

			118364
	Date Received	Initials	Permit Number
nstructions: Place a check mark next to all items that apply. For items Checklist <u>must</u> accompany the completed application.	s that do not apply, plac	e "N/A". This	OSSF Development Application
DSSF Permit			
Completed Application for Permit for Authorization to	o Construct an On-Site	Sewage Fac	ility and License to Operate
Site/Soil Evaluation Completed by a Certified Site E	valuator or a Professior	nal Engineer	
Planning Materials of the OSSF as Required by the of a scaled design and all system specifications.	TCEQ Rules for OSSF	Chapter 285	. Planning Materials shall consis
Required Permit Fee - See Attached Fee Schedule			
Copy of Recorded Deed			
Surface Application/Aerobic Treatment System			
Recorded Certification of OSSF Requiring Ma	intenance/Affidavit to th	ne Public	
Signed Maintenance Contract with Effective D	Pate as Issuance of Lice	ense to Opera	ate
affirm that I have provided all information required formation required for some a completed OSSF Development Applicates.		nent Applica	ation and that this application
100	02	2/05/2	025
Signature of Applicant	·		Date
Check No. Receipt No.	(Mis		LETE APPLICATION ircled, Application Refeused)

Revised: September 2019





Date 01/16/2025

ON-SITE SEWAGE FACILITY APPLICATION

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

118364

Permit Number

	INFORMATION		
Owner Name DWAYN	E & JANEICE A HOLLIDAY	Agent Name	GREG W. JOHNSON, P.E.
Mailing Address	c/o 23011 FM 306	Agent Address _	170 Hollow Oak
City, State, Zip	Canyon Lake, TX 78133	City, State, Zip _	New Braunfels, TX 78132
Phone #	830-935-4936	Phone #	830-905-2778
Email	traci@psseptics.com	Email	gregjohnsonpe@yahoo.com
2. LOCATION			
Subdivision NameV	VINTAGE OAKS AT THE VINEYARD	Uni	t Lot Block
Survey Name / Abstract	Number 560163-28		Acreage
Address 1380 Powder	Ridge Rd	_ City _ New Braunfe	els State TX Zip 78132
3. TYPE OF DEVELOPM	MENT		
X Single Family Resi	dential		
Type of Constructi	on (House, Mobile, RV, Etc.)	OUSE	
Number of Bedroo	oms 5		
Indicate Sq Ft of L	iving Area 4237		
Non-Single Family			
	must show adequate land area for doubling	the required land neede	ed for treatment units and disposal area)
Type of Facility		A STANDARD COLOR OF THE COLOR STANDARD COLOR OF THE COLOR	
	Churches, Schools, Parks, Etc Indic	cate Number Of Occur	pants
	Parks - Indicate Number of Spaces		
Miscellaneous			
- Wilderlight Cods			
Estimated Cost of Con	estruction: \$ 900,000	(Structure Only)	
		,	ngineers (USACE) flowage easement?
	yes, owner must provide approval from USACE		
Source of Water		To proposed ever improve	,
4. SIGNATURE OF OWN	Tublic Titvate vveii		
	NED		
By signing this application, i			
 The completed application facts. I certify that I am the 	l certify that: a and all additional information submitted de		e information and does not conceal any material to make the permitted improvements on said
 The completed application facts. I certify that I am the property. Authorization is hereby give site/soil evaluation and instead 	I certify that: n and all additional information submitted do e property owner or I possess the appropria ven to the permitting authority and designal spection of private sewage facilities	ate land rights necessary ted agents to enter upon	to make the permitted improvements on said the above described property for the purpose of
facts. I certify that I am the property. - Authorization is hereby gives ite/soil evaluation and install understand that a permit by the Comal County Floor	I certify that: n and all additional information submitted do e property owner or I possess the appropria ven to the permitting authority and designal spection of private sewage facilities	ate land rights necessary ted agents to enter upon ued until the Floodplain	the above described property for the purpose o



ON-SITE SEWAGE FACILITY APPLICATION

195 DAVID JONAS DR
NEW BRAUNFELS, TX 78132
(830) 608-2090

<u>WWW CCEO ORG</u>

Planning Materials & Site E	Evaluation as Required Completed By	GREG W. JOHNSON, P.E.					
System Description	PROPRIETARY; AEROBIC TREA	TMENT AND SURFACE IRRIGATION					
Size of Septic System Req	uired Based on Planning Materials & Soil E	valuation					
Tank Size(s) (Gallons)	MAXX AIR M800	Absorption/Application Area (Sq Ft) 5766					
Gallons Per Day (As Per TCEQ Table 111) 360							
(Sites generating more than 5000 gallons per day are required to obtain a permit through TCEQ.)							
Is the property located ove	r the Edwards Recharge Zone? X Yes [No	·				
(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 o	certify that the OSSF design complies with all pro	visions of the existing WPAP.)					
Is there at least one acre p	er single family dwelling as per 285.40(c)(1	? X Yes No					
If there is no existing WPA	P, does the proposed development activity	require a TCEQ approved WPAP? 🔲 Yes 🔀 No					
(if yes, the R.S or P.E. shall c be issued for the proposed OS	ertify that the OSSF design will comply with all- SSF until the proposed WPAP has been approve	provisions of the proposed WPAP. A Permit to Construct will not by the appropriate regional office.)	ıot				
Is the property located ove	r the Edwards Contributing Zone? Yes	⊠ No					
Is there an existing TCEQ	approval CZP for the property? [Yes [⊠ No					
(if yes, the P.E. or R.S. shall o	certify that the OSSF design complies with all pro	visions of the existing CZP.)					
If there is no existing CZP,	does the proposed development activity re	quire a TCEQ approved CZP? Yes No					
	certify that the OSSF design will comply with all F until the UP has been approved by the approp	orovisions of the proposed CZP. A Permit to Construct will not riate reg	i be				
Is this property within an in	corporated city? Yes No	STATE OF THE STATE					
If yes, indicate the city:		GREG W. JOHNSON					
		FIRM #2585					
By signing this application,	I certify that:						
•	above is true and correct to the best of my know	·					
- I affirmatively consent to	the online posting/public release of my e-mail ad	dress associated with this permit application, as applicable.					
Signature of Decision -		January 17, 2025					
Signature of Designer	Da	le e					

AFFIDAVIT

THE COUNTY OF COMAL STATE OF TEXAS

TERRIL WHITAKER

My Notary ID # 131541590

Expires April 24, 2026

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.

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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.

II

An OSSF requiring a maintenance contract, according to 30 Texas Administrative Code

	§285.91(12) will be installed on the property of	lescribed as (insert legal description):
28	UNIT/PHASE/SECTION BLOCK	LOT_VINTAGE CAKS AT THE VINEYARD SUBDIVISION
if N	OT IN SUBDIVISION:ACREAGE	scrvey
	The property is owned by (insert owner's full	mame):DWAYNE & JANEICE A HOLLIDAY
		maintenance contract for the first two years. After if an aerobic treatment system for a single family outract within 30 days or maintain the system
	Upon sale or transfer of the above-described transferred to the buyer or new owner. A copy obtained from the Comal County Engineer's O	y of the planning materials for the OSSF can be Nice.
	Somerice Holl plan	JANEICE A HOLLIDAY
	Ture Sale	DWAYNE HOLLIDAY
	Owner(s) signature(s)	Owner (s) Printed name (s)
	Dwayne + Janeice Hollhawor	N TO AND SUBSCRIBED BEFORE ME ON THIS 18 DAY OF
	IMUARY ,20 25	THIS AREA FOR COMAL COUNTY CLERK RECORDING PURPOSES ONLY
	Notary Public Signature	Filed and Recorded Official Public Records

Comal County, Texas

JESS 1 Pages(s) 202506003288

02/04/2025 01:10:19 PM

Bobbie Koepp

WASTEWATER TREATMENT FACILITY MONITORING AGREEMENT

Regulatory Authority	Permit/License Number Customer DWAYNE & JANEICE A HOLLIDAY Site Address 1380 Powder Ridge Rd City New Braunfels, TXZip 78132 Mailing Address County Comal Map # Phone Email fter referred to as "Agreement") is entered into by and between
DWAYNE & JANEICE A HOLLIDAY (hereinaft LLC. By this agreement, Block Creek Aerobic Service)	er referred to as "Customer") and Block Creck Acrobic Services, ces, LLC and its employees (hereinafter inclusively referred to as a stated above, as described herein, and the Customer agrees to fulfill
II. Effective Date: This Agreement commences on LTO	and ends on 2 YEARS FROM LTO
for a total of two (2) years (initial agreement) or one (1) Customer shall notify the Contractor within two (2) commencement. If no notification is received by Contra county authority mandates, the date of commencement wi	year (thereafter). If this is an initial agreement (new installation), the business days of the system's first use to establish the date of actor within ninety (90) days after completion of installation or where ll be the date the "License to operate" (Notice of Approval) was issued a not commence at the same time as any warranty period of installed
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 of the form which compensation has not been received. After the prepayment for services will be refunded to customer was terminating this Agreement for any reason, including not	Agreement, without fault or liability of the terminating party. The on-terminating party thirty (30) days prior to the termination of this will 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 within thirty (30) days of termination of this Agreement. Either party in-renewal, shall notify in writing the equipment manufacturer and the days prior to the date of such termination. Nonpayment of any kind shall ract.
IV. Services:	
recommended by the treatment system manufacture visits to site per year. The list of items check Aeration including compressor and diffusers, C and anything else required as per the manufacture.	p on the On-Site Sewage Facility (hereinafter referred to as OSSF) as exturer, and required by state and/or local regulation, for a total of three ked at each visit shall be the: control panel, Electrical circuits, timer, CFM/PSI measured, lids safety pans, pump, compressor, sludge levels, rer. To the site by means of an inspection tag attached to or contained in the
c. Repair or replace, if Contractor has failing or inoperative during the course of a rou the service(s) cost less than \$100.00, Custom Customer for said service(s). When service cos supplies at the site, Contractor will notify Customust notify Contractor of arrangements to affect	the necessary materials at site, any component of the OSSF found to be tine monitoring visit. If such services are not covered by warranty, and mer hereby authorizes Contractor to perform the service(s) and bill its are greater than \$100.00, or if contractor does not have the necessary tomer of the required service(s) and the associated cost(s). Customer trepair of system with in two (2) business days after said notification. Oratory testing of TSS and BOD on a yearly basis (commercial systems
 e. Forward copies of this Agreement a f. Visit site in response to Customer 	and all reports to the regulatory agency and the Customer. s request for unscheduled services within forty-eight (48) hours of the luded) of said request. Unless otherwise covered by warranty, costs for istomer.
V. Disinfection:	

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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.
- 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 cach 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, thereinafter collectively referred to as "Liabilities") arising out of, caused by, or resulting, in whole or in part, from this Agreement.

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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

RC

Customer's Initials



Greg W. Johnson, P.E.

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

January 17, 2025

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

RESEPTIC DESIGN
1380 POWDER RIDGE RD
VINTAGE OAKS AT THE VINEYARD, UNIT 28, LOT 2242
NEW BRAUNFELS, TX 78132
HOLLIDAY RESIDENCE

Brandon /Brenda,

The referenced property is located within the Edwards Aquifer Recharge Zone. This OSSF design will comply with requirements in the WPAP.

Temporary erosion and sedimentation controls should be utilized as necessary prior to construction. If any sensitive feature (caves, solution cavities, sink holes, etc.) is discovered during construction, activities must be suspended immediately and the applicant or his agent must immediately notify the TCEQ Regional Office. After that operations can only proceed after the Executive Director approves required additional engineered impact plans.

Designed in accordance with Chapter 285, Subchapter D, §285.40,285.41, & 285.42, Texas Commission on Environmental Quality (Effective December 29, 2016).

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

170 Hollow Oak

New Braunfels, Texas 78132 - 830/905-2778

ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed:	January 16, 2025	-
Site Location:	VINTAGE OAKS at	he VINEYARD, UNIT 28, LOT 2242
Proposed Excavation Depth:	N/A	
Locations of soil boring	g or dug pits must be shown on the s	e, at opposite ends of the proposed disposal area. ite drawing. d 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
4"	IV	CLAY	N/A	NONE OBSERVED	LIMESTONE @ 4"	BROWN STONY

Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/	Restrictive Horizon	Observation
				Water Table)		
	SAME		AS		ABOVE	

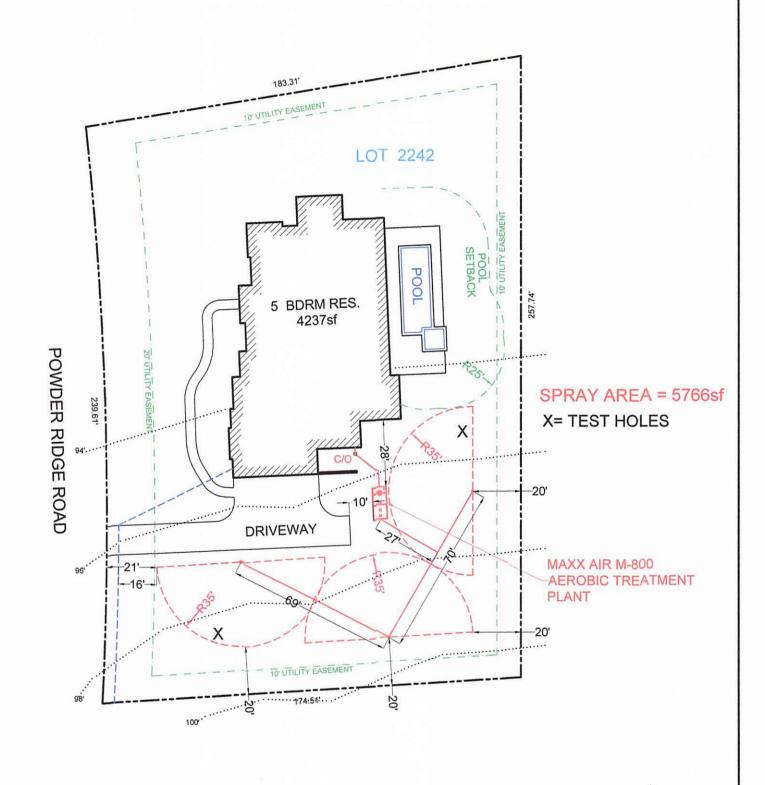
I certify that the findings of this report are based on my field observat	tions and are	e accu	rate to
the best of my ability			
	,		

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

Date

OSSF SOIL EVALUATION REPORT INFORMATION

Date: January 17, 2023	
Applicant Information:	
DWAYNE & JANEICE ANNMARIE	Site Evaluator Information:
Name: HOLLIDAY Address: c/o 23011 F.M. 306	Name: Greg W. Johnson, P.E., R.S., S.E. 11561
City: CANYON LAKE State: TEXAS	Address: 170 Hollow Oak City: New Braunfels State: Texas
Zip Code: 78133 Phone: (830) 935-4936	Zip Code: 78132 Phone & Fax (830)905-2778
2.p couc	•
Property Location: VINTAGE OAKS a	
Lot 2242 Unit 28 Blk Subd. VINEYARD Street Address: 1380 POWDER RIDGE ZD	Name:
City: NEW BRAUNFELS Zip Code: 7813	· · · · · · · · · · · · · · · · · · ·
Additional Info.:	
riduitional lino	Zip Code: Phone
Topography: Slope within proposed disposal area:	
Presence of 100 yr. Flood Zone:	YESNO_X_
Existing or proposed water well in nearby area.	YESNO_X
Presence of adjacent ponds, streams, water impoundments	YESNO_X
Presence of upper water shed	YES NO_X
Organized sewage service available to lot	YESNO_X
Design Calculations for Aerobic Treatment with Sp	oray Irrigation:
Commercial	
Q = GPD	
Residential Water conserving fixtures to be utilized?	Yes <u>X</u> No
Number of Bedrooms the septic system is sized for:	
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reductio	n for water conserving fixtures)
Q = (5 +1)*75-(20%)= 360	<u> </u>
Trash Tank Size Gal.	
TCEQ Approved Aerobic Plant Size 800	G.P.D.
· · · · · · · · · · · · · · · · · · ·	0.064 = 5625 sq. ft.
Application Area Utilized = 5766 sq. ft.	
	edjacket 0.5 HP 18 G.P.M. series or equivalent)
Dosing Cycle:ON DEMAND or X	
	Gal/inch.
Reserve Requirement = 120 Gal. 1/3 day f Alarms: Audible & Visual High Water Alarm & Visual	
With Chlorinator NSF/TCEQ APPROVED	ii Air Pump mailunction
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 ANI	
EXPOSED ROCK WILL BE COVERED WITH SOIL	
AND SITE EVALUATOR IN ACCORDANCE WITH CH	N BEING A REGISTERED PROFESSIONAL ENGINEER
(REGARDING RECHARGE FEATURES), TEXAS C	
(EFFECTIVE DECEMBER 29, 2016)	OF 70
$\Delta = \Delta $	TATE STAND
$\mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} $	1/11/15
GREG W. JOHNSON, P.E. F#002585 - S.E. 11561	DATE GREG W. JOHNSON
0120 W. VOII 10011; 1 .D. 1 WVV2JUJ - U.D. 11JU1	67587
	FIRM #2585
	OSO/ONAL ENG
	and to be a first the contract of the contract



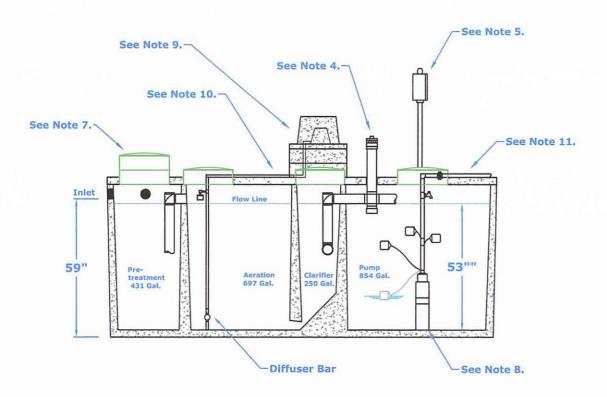


DRAWN BY: F. IO. III.

DWAYNE & JANEICE ANNMARIE HOLLIDA	λY		EJS	Ш
STREET ADDRESS: 1380 POWDER RIDGE			COLONIA DE LA COLONIA DE L	
LEGAL DESC: VINTAGE OAKS at the VINEYARD	UNIT/SECTION/PHASE: 28	BLOCK:	LOT: 224	12
PREPARED BY: GREG W. JOHNSON, P.E. F#002585	1"=40' DATE: 1/17/20	025	SED:	

GENERAL NOTES:

- Plant structure material to be precast concrete and steel.
- 2. Weight = 16,700 lbs.
- Treatment capacity is 600 GPD. BOD Loading = 2.60 lbs. per day.
- Standard tablet chlorinator or Optional Liquid chlorinator. NSF approved chlorinators (tablet & liquid) available.
- 5. Control Center w/ Timer for night spray application. .
- 20" Ø acess riser w/ lid (Typical 4). Optional extension risers available.
- 8. 20 GPM 1/2 HP, high head effluent pump.
- 9. Air Compressor w/ concrete housing.
- 10. 1/2" Sch. 40 PVC Air Line (Max. 50 Lft from Plant).
- 1" Sch. 40 PVC pipe to distribution system provided by contractor.





DIMENSIONS:

Outside Height: 67"
Outside Width: 75"
Outside Length: 164.5"

MINIMUM EXCAVATION DIMENSIONS:

Width: 87" Length: 177"

MAXX AIR M-800 Aerobic Treatment Plant (Assembled) March, 2010 By: A.S.

Scale:

 All Dimensions subject to allowable specification tolerances.

Dwg. #: ADV-B800-2



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

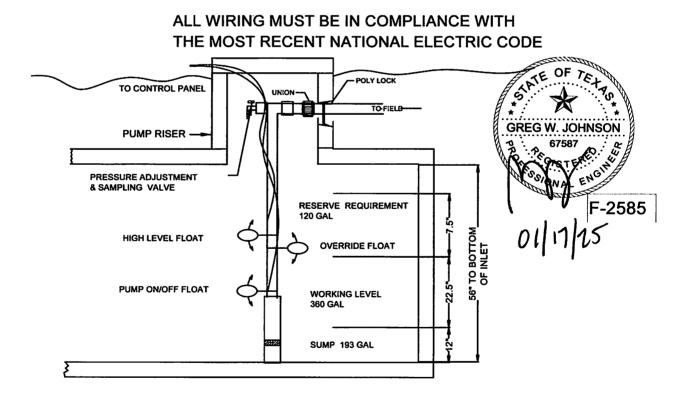
TANK NOTES:

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



TYPICAL PUMP TANK CONFIGURATION MAXX AIR-M800 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

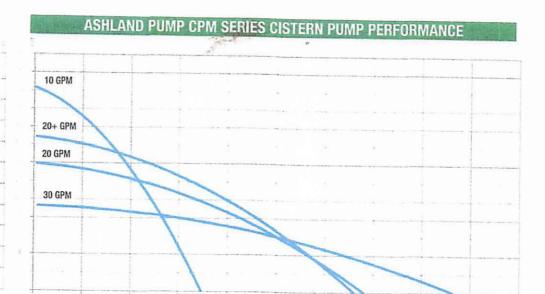
FEATURES

- 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		115/1	7	26	17
10CPM5-230	10		230/1	7	26	17
20CPM5-115	20		115/1	5	25	16
20CPM5-230	20	1/2	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 ANGI	E TRAJ	ECTORY	Section of the Sectio				
	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

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.

WARRANTY DEED WITH VENDOR'S LIEN

Date:

CHICAGO TITLE GF# 430030009

August 22, 2022

Grantor:

Nick Daniel Pantuso, Trustee and Kelly Ann O'Mara Pantuso, Trustee of the

Pantuso Family Trust dated September 22, 2016

Grantor's Mailing Address (including county):

298 Corrine Hill Court

Thousand Oaks, Ventura County

CA 91320

Grantee:

Dwayne Holliday and Janeice Annmarie Holliday, husband and wife

Grantee's Mailing Address (including county):

1380 Powder Ridge, New Braunfels,

Comal County, Texas 78132

Consideration: TEN AND NO/100 DOLLARS (\$10.00) and other good and valuable consideration to the undersigned paid by the Grantees herein named, the receipt of which is hereby acknowledged, and the further consideration of the execution and delivery by Grantees herein of their one certain promissory note of even date herewith in the principal sum of ONE HUNDRED NINETY-TWO THOUSAND SIX HUNDRED AND NO/100 DOLLARS (\$192,600.00), payable to the order of CENTENNIAL BANK DBA HAPPY STATE BANK, an Arkansas corporation, as therein provided and bearing interest at the rate therein specified and providing for acceleration of maturity in event of default and for attorney's fees, the payment of which note is secured by the vendor's lien herein retained, and is additionally secured by deed of trust of even date herewith to C. RANDALL SIMS, Trustee.

Property (including any improvements):

Lot 2242, VINTAGE OAKS AT THE VINEYARD, UNIT 28, Comal County, Texas, according to the plat thereof recorded in Document No. 202006037730, Map and Plat Records of Comal County, Texas.

Reservations from and Exceptions to Conveyance and Warranty:

This conveyance is made and accepted subject to any and all conditions, restrictions, and easements, if any, relating to the hereinabove-described property, to the extent, and only to the extent, that the same may still be in force and effect, shown of record in the office of the County Clerk of Comal County, Texas.

Grantor, for the consideration and subject to the reservations from and exceptions to conveyance and warranty, grants, sells, and conveys to Grantoe the property, together with all and singular the rights and appurtenances thereto in any wise belonging, to have and hold it to Grantee, Grantee's heirs, executors, administrators, successors, or assigns forever. Grantor binds Grantor and Grantor's heirs, executors, administrators.

and successors to warrant and forever defend all and singular the property to Grantee and Grantee's heirs, executors, administrators, successors, and assigns against every person whomsoever lawfully claiming or to claim the same or any part thereof, except as to the reservations from and exceptions to conveyance and warranty.

The vendor's lien against and superior title to the property are retained until each note described is fully paid according to its terms, at which time this deed shall become absolute.

CENTENNIAL BANK DBA HAPPY STATE BANK, at the instance and request of the Grantee herein, having advanced and paid cash to Grantor herein that portion of the purchase price of the herein described property as is evidenced by the herein described Note, the Vendor's Lien, together with the Superior Title to said property, is retained herein for the benefit of Grantor and the same are hereby TRANSFERRED and ASSIGNED to CENTENNIAL BANK DBA HAPPY STATE BANK, without recourse.

Nick Daniel Pantuso, Trustee of the Pantuso Family Trust dated September 22, 2016

Kelly Ann/O'Mara Pantuso, Trustee of the

Official Public Records

Comal County, Texas

08/22/2022 01:03:52 PM LOUISA 2 Pages(s) 202206037832

Bobbie Koepp, County Clerk

Bobbie Koepp

When the context requires, singular nouns and pronouns include the plural.

Pantuso Family Trust dated September 22, 2016 (acknowledgment) STATE OF TEX COUNTY OF COMAL Jentura This instrument was acknowledged before me on the 18 day of August by Nick Daniel Pantuso, Trustee of the Pantuso Family Trust dated September 22, 2016. JACOB ALEXANDER Notary Public - California Los Angeles County Notary Public, State of Foras CA Notary's name (printed): Jacob Commission # 2328740 Çomm, Expires Jun 14, 2024 Notary's commission expires: (acknowledgment) STATE OF TEXAS COUNTY OF COMAL This instrument was acknowledged before me on the 18 day of by Kelly Ann O'Mara Pantuso, Trustee of the Pantuso Family Trust dated September 22, 2016. JACOB ALEXANDER Notary Public - California Notary Public. State of Texas Los Angeles County Alexander Notary's name (printed): Commission # 2328740 Notary's commission expires: -14-20:24 My Comm. Expires Jun 14, 2024 Filed and Recorded

AFTER RECORDING RETURN TO:

PREPARED IN THE LAW OFFICE OF:

4940 Broadway, Suite 315

San Antonio, Texas 78209

BECK & BECK

