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)				

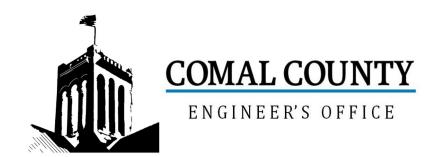
Inspector Notes:

N-	December 41	A mar	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							
	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							

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: 117294

Issued This Date: 04/04/2024

This permit is hereby given to: TREY BURBANK PAYNE & JILLIAN MICHELLE HEISLER

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

819 LOVETT RIDGE RD CITY OF BULVERDE, TX 78163

Subdivision: CENTENNIAL RIDGE

Unit: 1
Lot: 11
Block: 1

Acreage: 5.3300

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 117294 Date Received Initials Permit Number

1-	.+	. ~ 4:	 _	

nstructions: Place a check mark next to all items that apply. For items that do not a 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	n 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/Aft	fidavit to the Public				
Signed Maintenance Contract with Effective Date as Issuar	nce of License to Operate				
affirm that I have provided all information required for my OSSF constitutes a completed OSSF Development Application.	Development Application and that this application				
188	3/18/2024				
Signature of Applicant	Date				
COMPLETE APPLICATION Check No Receipt No	INCOMPLETE APPLICATION —— (Missing Items Circled, Application Refeused)				

Revised: September 2019



ON-SITE SEWAGE FACILITY APPLICATION

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

WWW.CCEO.ORG

DateM		MATION		Permit Nu	117 	294
1. APPLICANT /			,			
Owner Name		BANK PAYNE & JILLIAN HELLE HEISLER		(GREG JOHNSO	N, P.E.
Mailing Address	20303 STO	ONE OAK PKWY # 1101	Agent Address		170 HOLLOW	OAK
City, State, Zip	SAN AN	TONIO TEXAS 78258	City, State, Zip	NEW	BRAUNFELS T	EXAS 78132
Phone #		210-724-5420	Phone #		830-905-27	78
Email	trey	payne@gmail.com	Email	gr	egjohnsonpe@ya	ahoo.com
2. LOCATION						
Subdivision Nam	ne	CENTENNIAL RID	GE Ur	it 1	Lot 11	Block I
			City BULVI			
3. TYPE OF DEV						
Single Fam	nily Residential					
Type of Co	onstruction (Hou	se, Mobile, RV, Etc.)	HOUSE			
	f Bedrooms	4	110000			
	q Ft of Living Are	ea 2865				
	Family Residen					
			ubling the required land need	ad for treatm	ent units and disr	and area)
				o for treatm	ent units and disp	Josai alea)
			Indicate Number Of Occu	nante		
Restauran	its. Lounges. The	eaters - Indicate Number	of Seats	Janes		
Hotel, Mot	tel, Hospital, Nur	rsing Home - Indicate Nun	nber of Beds			
Travel Tra	iler/RV Parks - I	ndicate Number of Space	s			
Miscellane	eous	national Number of Opace.				-
Estimated Cos	st of Construction	n: \$ 550,000	(Structure Only)			
			ed States Army Corps of E	! (1	10405) (1	
			ACE for proposed OSSF improventions	ments within	the USACE flowage	e easement)
4. SIGNATURE		A Frivate vveii Raii	iwater Collection			
By signing this app		nat:				
 The completed ar 	pplication and all a	additional information submitt	ted does not contain any false propriate land rights necessar	information to make the	and does not core permitted impro	nceal any material vements on said
- Authorization is h	ereby given to the	permitting authority and des	signated agents to enter upor	the above d	lescribed property	for the purpose o
- I understand that	a permit of author	of private sewage facilities rization to construct will not b	ne issued until the Floodplain			
by the Comai Co	unty Flood Damag	le Prevention Order.				
	o De	posting/public release of my	e-mail address associated w		it application, as a	applicable.
Signature of O	wner	12	March 14, 2	024		
- Spiciale of O			Date			Page 1 of

By Brandon Olvera at 11:30 am, Apr 04, 2024 FICE OF ENVIRONMENTAL HEALTH * * *

APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE

Planning Materials & Site Evaluation as Required Completed By GREG W. JOHNSON, P.E.				
System Description PROPRIETARY; AEROBIC TREATMENT AND SURFACE IRRIGATION				
Size of Septic System Required Based on Planning Materials & Soil Evaluation				
Tank Size(s) (Gallons) NUWATER B-550-PC Absorption/Application Area (Sq Ft) 4926				
Gallons Per Day (As Per TCEQ Table III)				
Is the property located over the Edwards Recharge Zone? 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 certify that the OSSF design complies with all provisions of the existing WPAP.)				
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? 🔀 Yes 🗌 No				
(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? Yes No (if yes, the P.E. or R.S. 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? ⊠ Yes □ No				
If yes, indicate the city: Bulverde GREG W. JOHNSON BOTH GOSTON ALENGAL				
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 associated with this permit application, as applicable				
March 14, 2024 Pote Page 2 of 2				
Signature of Designer Date Page 2 of 2 195 David Jonas Dr., New Braunfels, Texas 78132-3760 (830) 608-2090 Fax (830) 608-2078 Revised July 2018				

195 David Jonas Dr., New Braunfels, Texas 78132-3760 (830) 608-2090 Fax (830) 608-2078

Babbie Koepp

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 actice, 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 Tenas Administrative Code §285.91(12) will be installed on the property described as (tasert legal description):

1 UNITO HASE/SECTION 1 BLOCK 11	LOTCENTENNIAL	RIDGE SUBDIVISION
		SURVEY
The property is owned by (insert owner's full name):_TREY BURBANK PAYNE 4	: JILLIAN MICHELLE HEISLER
This OSSF must be covered by a continuous mains the initial two-year service policy, the owner of an a residence shall either obtain a maintenance contract personally.	crobic treatment system for a :	single family
Upon sale or transfer of the above-described proper transferred to the buyer or new owner. A copy of the obtained from the Comal County Engineer's Office.	te planning materials for the (nail be SSF can be
WITNESS BY HAND(S) ON THIS 14th DAY OF	March 20_	24
Trila	Trev Burbank Pavne	
x TUPLION	Jillian Michelle Helsler	
Owner(s) signature(s)	Owner (s) Printed name (s)	
State of Nevada, County of Clark SWORN TO	AND SUBSCRIBED BEFORE	ME ON THIS 14th DAY OF
March 2024 by Trey Burbank Payne and Jillian Michelle Heisler	THE AREA FOR COMAL COUNTY GL	
Notary Public Signature Extreme Lontez Notary Public State of Nevada Appl. 31-00401 Dates Appl. 3-0050	Comal County	Records , County Clerk , Texas
(Notary Seal Here)	03/18/2024 08 MARY 1 Pa 202406007970	ges(s)



On-Site Sewage Facility (OSSF) Maintenance Agreement

- i. General: This work for Hire Agreement (hereinafter referred to as "Agreement") is entered into by and between <u>Trey Payne</u> (hereinafter referred to as "Client") and Eoff Septic Services (hereinafter referred to as "Contractor"). By this Agreement, Contractor agrees to render services, as described herein, and the Client agrees to fulfill his/their responsibilities under this agreement as described herein.
- ii. **Effective Dates:** Unless otherwise stated below, this agreement commences on the date the <u>Licenses to Operate (LTO)</u>, date as noted below or upon receipt of full payment and runs for two (2) Year(s).

Agreement Starting Date: (LTO Date) and Ending Date: (Two Years Thereafter).

- iii. **Services by Contractor: Contractor** will provide the following services (hereinafter referred to as the "Services"):
 - a. In compliance with Agency (TCEQ and/or County) and manufacturer's requirements, inspect and perform routine maintenance on the On-Site Sewage Facility (hereinafter referred to as the "OSSF") three (3) times per years (Every 4 Months).
 - b. Report to the appropriate regulatory authority and to the Client, as is required by both the State's onsite rules and local Agency's rules, if more stringent. All findings must be reported to the local agency within 14 days.
 - c. If any components of the OSSF are found to be in need of repair during the inspection, the **Contractor** will notify the **Client** of the repairs needed and provide any associated materials and labor costs.
 - d. Visit site in response to Client's request(s) for unscheduled service(s) within two business days from the date of Contractor's receipt of Client's request. All unscheduled responses are in addition to the fee covered by the Agreement and will be billed to the Client.
 - e. Provide notification of arrival to site to the homeowner or to site personnel. Additionally, written notification will be left at the site with site personnel or e-mailed to the Client upon completion of inspection, as well as, forwarded to Agency within 14 days.
- iv. Site Location: The Services are to be performed at the property located at:

Site Address: 819 Lovette Ridge Road, Bulverde, TX 78163 OSSF Permit #: TBA

- v. Payment(s): The fee for this Agreement only covers the Services described herein. This fee does not cover equipment, parts or labor supplied for repairs or charges for unscheduled Client requested trips to the site. By signing this Contract, the Client is authorizing the Contractor to remove any parts which were installed but not paid for at the end of 30 days. The Client is still responsible for any labor costs associated with the installation and removal of said parts.
- vi. Client's Responsibilities: The Client is responsible for each and all of the following:
 - a. Maintain chlorinator and provide proper chlorine supply, if OSSF is equipped with same.
 - Provide all necessary yard or lawn maintenance and removal of obstacles as needed to allow the OSSF to function property, and to allow Contractor easy access to all parts of the OSSF.
 - c. Immediately notify Contractor and Agency of any and all problems with, including failure of the OSSF.
 - d. Upon receiving notification of services needed from the Contractor, it becomes the Client's responsibility to contact the Contractor to authorize the service. If the Client chooses to use a different contractor to perform the service, the Client is responsible for ensuring the Contractor

Client Initial: Contractor Initial:

Page 1 of 2



holds the proper licenses (Installer II, Maintenance provider) and is certified by the manufacture. Also, the **Client** is responsible for ensuring proper notification is given to the **Agency**, as required by the State local Agency rules.

- e. Clients residing in <u>Comal County</u> should allow for samples at both the inlet and outlet to the OSSFF to be obtained by the <u>Contractor</u> for the purpose of evaluating, the OSSFs performance when requested by the <u>County</u>. If these samples are sent to a lab for testing, the <u>Client</u> will directly pay the lab for the cost of the testing plus pay the <u>Contractor</u> for all man-hours expending in providing this additional service at the current <u>Contractor's</u> labor rate.
- f. Not allow backwash from water treatment or water conditioning equipment to enter the OSSF.
- g. Maintain site drainage to prevent adverse effect on the OSSF.
- h. Promptly and fully pay Contractor's bills, fee, or invoices are described herein.
- vii. Access by Contractor: Contractor, or personnel authorized by the Contractor, may enter the property at reasonable times without prior notice for the purpose of performing the above-described services.

 Contractor will require access to the OSSF electrical and physical components, including tanks, by means of manway or risers for the purpose of evaluations required by manufacture, and/or rules. If such manway or risers are not in place, excavation together with other labor and materials will be required, and will be billed to Client as an additional service. Any excavated soil is to be replaced as best as reasonable possible.
- viii. Limits of Liability: In no event shall the Contractor be liable for indirect, consequential, incidental or punitive damages, whether in contract tort of any other theory. In no event shall the Contractor's liability for damages exceed the price for the Services described in this Agreement.
- ix. **Entire Agreement**: this **Agreement** contains the entire **agreement** of the parties, and there are no other promises or conditions in any other **agreement**, oral or written.

Client and/or Authorized Client Agent: Signature: Print Name: Trey Payne March 14, 2024 Treypayne@gmail.com Date: Email Address: Phone Number: __ 2107245420 Site Address: 819 Lovette Ridge Road, Bulverde, TX 78163 OSSF Permit #: TBA Billing Address: =======Contractor====== C Eoff Services Inc. dba Eoff Septic Services 420 Bear Creek Drive New Braunfels, TX 78132 Name/Title: Keith R. Eismann / CFO 210-844-1885 OSSF Maintenance Provider Licenses # - MP0001745

OSSF Installer II Licenses # - OS00029546

Greg W. Johnson, P.E.

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

March 14, 2024

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

RE- SEPTIC DESIGN
819 LOVETT RIDGE ROAD
CENTENNIAL RIDGE, UNIT 1, BLOCK 1, LOT 11
BULVERDE, TX 78163
PAYNE - HEISLER RESIDENCE

Brandon/Brenda,

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

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

03/14/24

170 Hollow Oak

New Braunfels, Texas 78132 - 830/905-2778

ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed:	March 13, 2024	_		
Site Location:	ite Location: CENTENNIAL RIDGE, UNIT 1, BLOCK 1, LOT 11			
Proposed Excavation Depth:	N/A			
Locations of soil boring For subsurface disposal, proposed excavation de	or dug pits must be shown on the soil evaluations must be perfort oth. For surface disposal, the sur	site, at opposite ends of the proposed disposal area. The site drawing. The site drawing is at least two feet below the face horizon must be evaluated. The seatures on the form. Indicate depths where features appear.		

ROWN

SOIL BORIN	NG NUMBER SUR	FACE EVALUAT	ION_			
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0	SAME		AS	-	ABOVE	
2						
3	_					
4	_					
5						

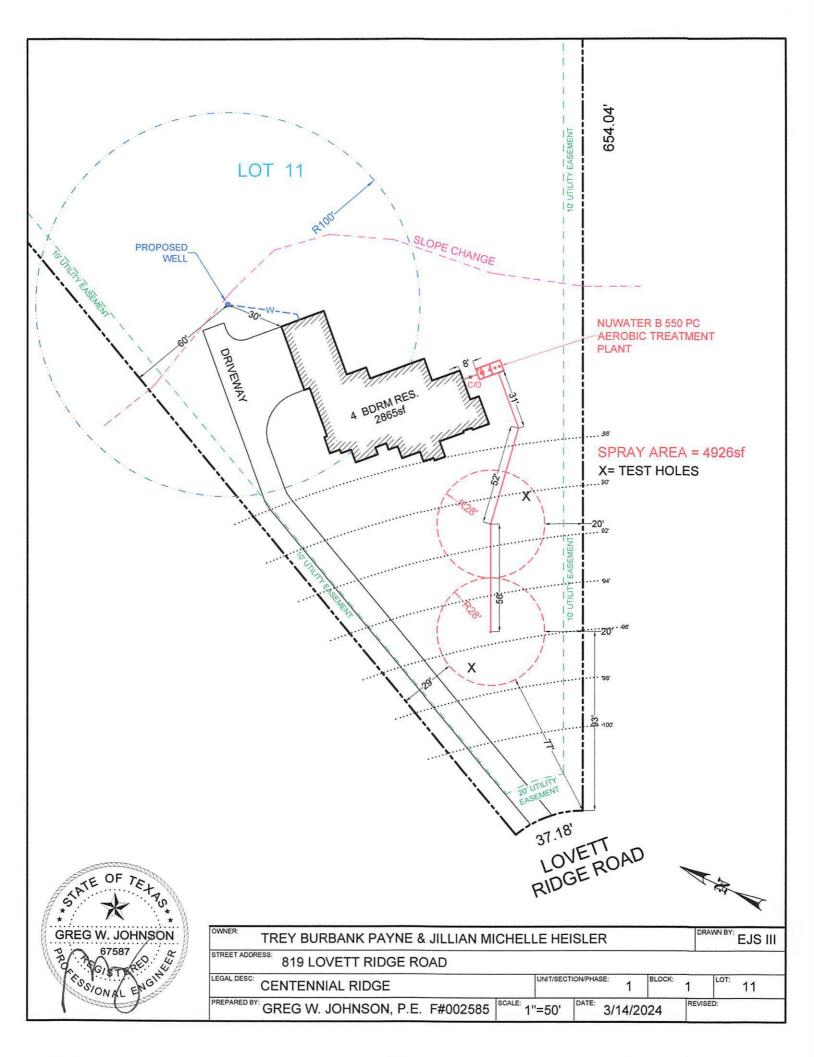
I certify that the findings of this report are based	on my field observations and are accurate to
the best of my ability.	·
	02/12/21

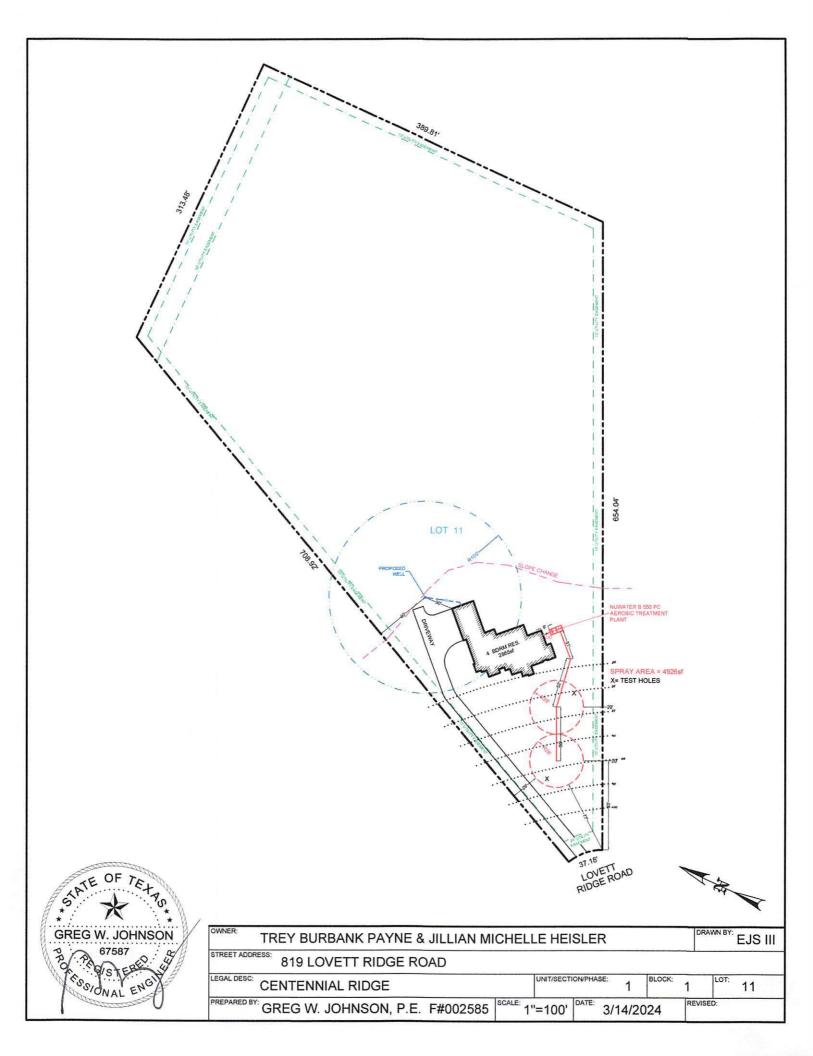
Greg W. Johnson F.E. 67587-F2585, S.E. 11561

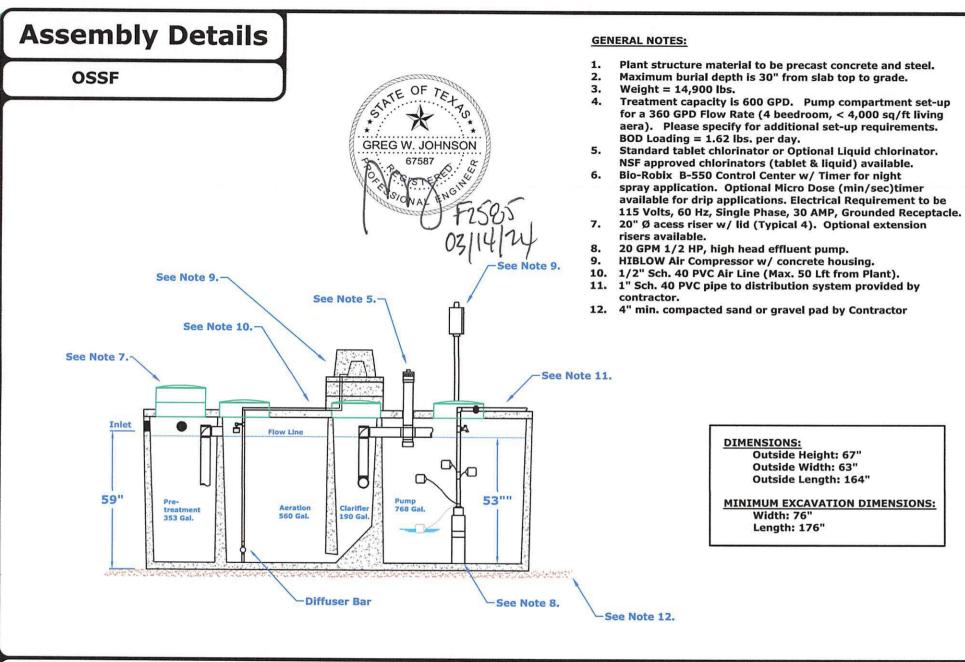
Date

OSSF SOIL EVALUATION REPORT INFORMATION

Date: March 14, 2024	
Applicant Information:	
TREY BURBANK PAYNE & JILLIAN Name: MICHELLE HEISLER	Site Evaluator Information: Name: Greg W. Johnson, P.E., R.S., S.E. 11561
Address: 20303 STONE OAK PARKWAY #1101	Address: 170 Hollow Oak
City: SAN ANTONIO State: TEXAS	City: New Braunfels State: Texas
Zip Code: 78258 Phone: (210) 724-5420	Zip Code: 78132 Phone & Fax (830)905-2778
•	Company: Address:
Additional Info.:	City: State:
	Zip Code:Phone
<u>Topography:</u> Slope within proposed disposal area:	8 %
Presence of 100 yr. Flood Zone: Existing or proposed water well in nearby area. Presence of adjacent ponds, streams, water impoundments Presence of upper water shed Organized sewage service available to lot Design Calculations for Aerobic Treatment with Spi	YES NO_X YES NO_X YES NO_X YES NO_X YES NO_X
Commercial	iay iiiigation.
Req'd Application Area = Q/Ri =	Total sq. ft. living area
GREG W. JOHNSON P.E. F#002585 - S.E. 11561	DATE GREG W. JOHNSON 67587 GREG W. JOHNSON FIRM #2585







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

Model: B-550-PC-400PT

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

Бу. А.З.

Scale:

All Dimensions subject to allowable specification tolerances.

Dwg. #: ADV-B550-3



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

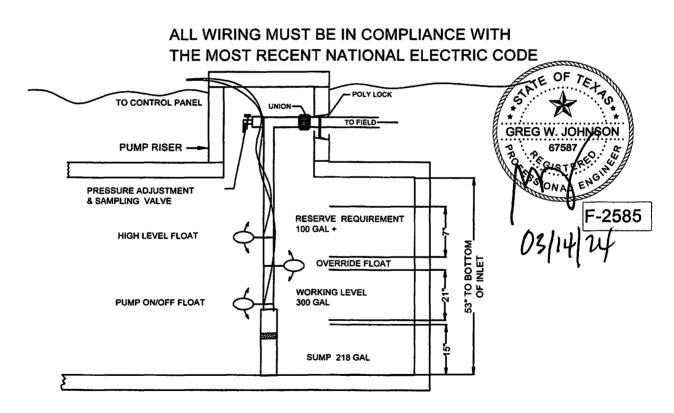
TANK NOTES:

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.

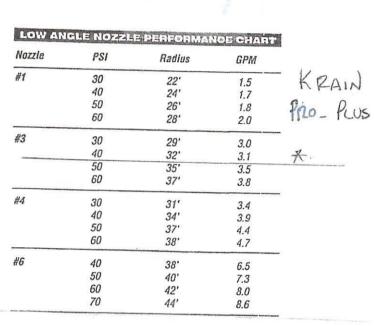
A minimum of 4" of sand, sandy loam, clay loam free of rock shall be placed under and around tanks

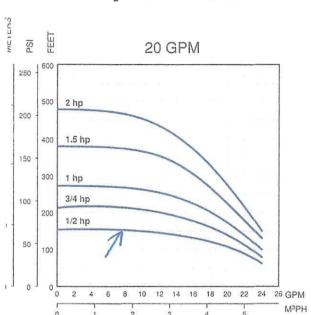


TYPICAL PUMP TANK CONFIGURATION NU-WATER 550PC -400PT 768 GAL PUMP TANK

Environmental Series Pumps

Thermoplastic Performance





Thermoplastic Units Ordering Information

1/2 - 1.5 HP Single-Phase Units						
Order No.	Model	GPM	HP	Volt	Wire	Wt.
94741005	10FE05P4-2W115	10	1/2	115	2	24
94741010	10FE05P4-2W230	10	1/2	230	2	24
94741015	10FE07P4-2W230	10	3/4	230	2	28
94741020	10FE1P4-2W230	10	1	230	2	31
94741025	10FE15P4-2W230	10	1.5	230	2	46
94742005	20FE05P4-2W115	20	1/2	115	2	25
94742010	20FE05P4-2W230	20	1/2	230	2	25
94742015	20FE07P4-2W230	20	3/4	230	2	28
94742020	20FE1P4-2W230	20	1	230	2	31
94742025	20FE15P4-2W230	20	1.5	230	2	40

Thermoplastic 1/2 - 2 HP Pump Ends						
Order No.	Model	GPM	HP	Volt	Wire	Wt.
94751005	10FE05P4-PE	10	1/2	N/A	N/A	6
94751010	10FE07P4-PE	10	3/4	N/A	N/A	7
94751015	10FE1P4-PE	10	1	N/A	N/A	8
94751020	10FE15P4-PE	10	1.5	N/A	N/A	12
94752005	20FE05P4-PE	20	1/2	N/A	N/A	6
94752010	20FE07P4-PE	20	3/4	N/A	N/A	7
94752015	20FE1P4-PE	20	1	N/A	N/A	8
94752020	20FE15P4-PE	20	1.5	N/A	N/A	10
94752025	20FE2P4-PE	20	2	N/A	N/A	11



RE: 819 Lovett Ridge Road Centennial Ridge Unit 1 Lot 11 - Block 1

Dear Property Owner & Agent,

Thank you for your submission. We have reviewed the planning materials for the referenced permit application, and unfortunately, they are insufficient. To proceed with processing this permit, we require the following:

- Submit a copy of the approved building permit or written verification from the City of Bulverde stating that the improvements on the referenced property do not require a building permit.
- Application Page 2:
 - a. The incorporated city for this property is Bulverde.
- 3. Revise accordingly and resubmit.

If you have any questions, you can email me or call the office.

Thank You,

| Brandon Olvera | Designated Representative OS0034792 |

Comal County | www.cceo.org | f: 830-608-2078 | e: olverb@co.comal.tx.us |

Revised July 2018

* * * COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH * * *

APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE

Planning Materials & Site Evaluation as Required Completed By <u>GREG W. JOHNSON, P.E.</u> .						
System Description PROPRIETARY; AEROBIC TREATMENT AND SURFACE IRRIGATION						
Size of Septic System Req	Size of Septic System Required Based on Planning Materials & Soil Evaluation					
Tank Size(s) (Gallons)	NUWATER B-550-PC	Absorption/Application Area (Sq Ft)	4926			
Gallons Per Day (As Per Carlos Gallons Per Carl	·	00red to obtain a permit through TCEQ)				
(If yes, the planning materials is there an existing TCEQ (if yes, the R. S. or P. E. shall	approved WPAP for the production of the producti	stered Sanitarian (R.S.) or Professional Engine sperty? Yes No complies with all provisions of the existing WPAF citivity re a TC dill company to the specific proposed with all provisions of the existing wpaF company to the specific proposed with all provisions of the existing wpaF company to the specific proposed with all provisions of the existing wpaF company to the specific proposed with all provisions of the existing wpaF company to the specific proposed with all provisions of the existing wpaF company to the specific proposed with all provisions of the existing wpaF company to the specific provision wpaF company to the specific	AP? Yes No			
(if yes, the P.E. or R.S. shall on not be usued for the proposition is this property within a lif yes, indicate the city.) By signing this application, I ce	certify that the OSSF design will sed OSSF until the CZP has be an incorporated city?	RIDGE GREG W. JOH 67587 67587 67587	P. A Permit to construct y (I) ce.)			
		my e-mail address associated with this permit ap March 14, 2024	pplication, as applicable Page 2 of 2			

195 David Jonas Dr., New Braunfels, Texas 78132-3760 (830) 608-2090 Fax (830) 608-2078

RECEIVED

By Brandon Olvera at 11:26 am, Apr 04, 2024



CITY OF BULVERDE New Single Family (Residential) Permit

PERMIT# 2023-157

DATE ISSUED

plumb rough in inspection.

NOTES: Form survey required at

4/26/2023

PROJECT ADDRESS: 819 Lovett Ridge Road Bulverde, TX 78163

LOCATION NAME: NSFR

SUBDIVISION: Centennial Ridge

OWNER: Platinum Classic Homes - Jesse Pigott

CONTRACTOR: Platinum Classic Custom Homes - Jesse Pigott

ADDRESS: 719 Landa Street

CITY, STATE, ZIP: New Braunfels, TX 78130

PHONE: (210) 389-1888

EMAIL ADDRESS: jesse@platinumhomestx.com

CONTACT NAME: Jesse Pigott ALT PHONE: (210) 389-1888

SQ FT: 0.00

PROJECT VALUATION: 0.00

PLAN REVIEW BY

PERMIT TYPE

BB 3170

AMOUNT DUE

New Single-Family Residential

\$0.00

TOTAL:

\$2541.44

NOTES: Schedule by 2pm for next day inspections

NOTICE

THIS PERMIT BECOMES NULL AND VOID IF WORK OR CONSTRUCTION AUTHORIZED IS NOT COMMENCED WITHIN 180 DAYS, OR IF CONSTRUCTION OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER WORK IS STARTED. SEPARATE PERMITS FOR ELECTRICAL, PLUMBING, MECHANICAL, AND PAVING ARE REQUIRED. ALL PERMITS REQUIRE FINAL INSPECTION.

I HEREBY CERTIFY THAT I HAVE READ AND EXAMINED THIS DOCUMENT AND KNOW THE SAME TO BE TRUE AND CORRECT. ALL PROVISIONS OF LAWS AND ORDINANCES GOVERNING THIS TYPE OF WORK WILL BE COMPLIED WITH WHETHER SPECIFIED HEREIN OR NOT. GRANTING OF A PERMIT DOES NOT PRESUME TO GIVE AUTHORITY TO VIOLATE OR CANCEL THE PROVISION OF ANY OTHER STATE OR LOCAL LAW REGULATING CONSTRUCTION OR THE PERFORMANCE OF CONSTRUCTION.

(SIGNATURE OF CONTRACTOR OR AUTHORIZED AGENT)

JESSE PIGOTT

PRINTED NAME

Platinum Classic Custom Homes

INTED COMPANY NAM

ISSUED BY CITY OF BULVERDE

> 30360 Cougar Bend, Bulverde Texas 78163 830.438.3612 / 830.980.8832 metro / 830.438.4339 fax www.bulverdetx.gov

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: August 17, 2022

Grantor: KERI MOORE and spouse, BRYAN MOORE

FILED BY I'RESIDIO TITLE GF#2-22004304

Grantor's Mailing Address: 32.156 Movels Ave (including county) Bulyarde, T

County, TX 78163

Grantee: TREY BURBANK PAYNE and spouse, JILLIAN MICHELLE HEISLER

Grantee's Mailing Address: 3409 STERLING GARDEN LN

(including county) PEARLAND, Brazoria County, TX 77584

Consideration: TEN AND NO/100 DOLLARS (\$10.00) and other valuable consideration and a note of even date in the principal amount of Two Hundred Ninety-Seven Thousand and no/100 DOLLARS (\$297,000.00) executed by Grantee payable to the order of RANDOLPH-BROOKS FEDERAL CREDIT UNION. The note is secured by a vendor's lien retained in favor of RANDOLPH-BROOKS FEDERAL CREDIT UNION in this deed and by a deed of trust of even date from Grantee to Morton W. Baird II, Trustee.

Property (including any improvements):

LOT 11, BLOCK 1, CENTENNIAL RIDGE, UNIT 1, AN ADDITION IN COMAL COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN DOCUMENT NO. 202006002296, MAP AND/OR PLAT RECORDS, COMAL COUNTY, TEXAS.

Reservations from and Exceptions to Conveyance and Warranty:

This conveyance is made subject to any easements, conditions, mandatory homeowners assessments and/or restrictions of record affecting the title to the hereinbefore described property.

Grantor, for the consideration and subject to the reservations from and exceptions to conveyance and warranty, grants, sells, and conveys to Grantee 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 hereby 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.

RANDOLPH-BROOKS FEDERAL CREDIT UNION, at Grantee's request, has paid in cash to Grantor that portion of the purchase price of the property that is evidenced by the note described above. The vendor's lien and superior title to the property are retained for the benefit of RANDOLPH-BROOKS FEDERAL CREDIT UNION and are transferred to that party without recourse on Grantor.

Revised 19:83

When the context requires, singular nouns and pronouns include	the plural.
L	by his Agentand Attny Infact. Bryan Moore, Kari Moore
KERI MOORE	BRYAN MOORE, by his Agent and Attorney In Fact, Keri Moore
THE STATE OF TEXAS COUNTY OF Below This instrument was acknowledged before me on the day by KERI MOORE, Individually and as Agent and Attorney In Fa	(Acknowledgment) of
	·
Notary Public: check the appropriate box - and only one box - as ap This notarial act is a traditional notarization. The person(s) acknowledges	
☐ This notarial act is an online notarization. The person(s) ackno	owledging is/are appearing before me by an interactive two-way audio and ements under Subchapter C, Chapter 406, TX Government Code, and rules
	(printed) >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Notary Public, State of Texas Notary's Name (A Life State of TROS Q
	Notary Public, 308-11-2025 My Comm. Exp. 08-11-2025 ID No. 878954-5
THE STATE OF TEXAS	(Acknewledgment)
COUNTY OF	,
This instrument was acknowledged before me on the day	r of .20 .
· ——·	
by	
Notary Public: check the appropriate box - and enly one box - as ap This notarial act is a traditional notarization. The person(s) acks	•
☐ This notarial act is an online notarization. The person(s) acknowledges	owledging is/are appearing before me by an interactive two-way audio and ements under Subchapter C, Chapter 406, TX Government Code, and rules
Notary Public, State of Texas Notary's Name (•
	Filed and Recorded
	Official Public Records
	Bobbie Koepp, County Clerk Comal County, Texas
	08/18/2022 03:32:44 PM
	TERRI 2 Pages(s)
Remat. 10-65	202206037459
	Babbie Keepp

