Installer 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)(G)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(D) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II)				
7	PRETREATMENT Grease Interceptors if required for commercial		285.34(d)				

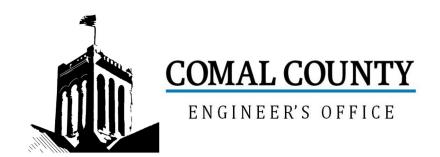
Inspector Notes:

AL.	Di-si	Δ	Citation	N-4	1,41,	2	2
No.	Description SEPTIC TANK Tank(s) Clearly	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
8	Marked SEPTIC TANK If SingleTank, 2Compartments Provided withBaffle SEPTIC TANK Inlet Flowline Greater than3" and "T" Provided on Inlet and OutletSEPTIC TANK Septic Tank(s) MeetMinimum Requirements		285.32(b)(1) (E)285.91(2)285.32(b)(1) (F)285.32(b)(1)(E) (iii)285.32(b)(1)(E)(ii) (I)285.32(b)(1)(E) (i)285.32(b)(1)(E) (i)285.32(b)(1) (D)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)				
9	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)				
11	SEPTIC TANK Secondary restraint system providedSEPTIC TANK Riser permanently fastened to lid or cast into tank SEPTIC TANK Riser cap protected against unauthorized intrusions		285.38(d) 285.38(e)				
	SEPTIC TANK Tank Volume						
12	Installed						
	PUMP TANK Volume Installed						
13	AEROBIC TREATMENT UNIT Size						
14							
15	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number						
16	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)				

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

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

				-			
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: 118460

Issued This Date: 04/14/2025

This permit is hereby given to: Kenneth & Cora Brietzke

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

965 KROESCHE LN

NEW BRAUNFELS, TX 78130

Subdivision: Territory Pass

Unit: 1

Lot: 3

Block: NA

Acreage: 2.0000

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 Comal County requirements.

Call (830) 608-2090 to schedule inspections.

RECEIVED By Kathy Griffin at 3:20 pm, Mar 11, 2025



OSSF DEVELOPMENT APPLICATION CHECKLIST

Staff will complete shaded items

	118460
Date Received Initials	Permit Number
items that do not apply, place "N/A". This on.	OSSF Development Applica
tion to Construct an On-Site Sewage Fac	ility and License to Operate
ite Evaluator or a Professional Engineer	
y the TCEQ Rules for OSSF Chapter 285 s.	i. Planning Materials shall co
dule	
	~
g Maintenance/Affidavit to the Public	
ive Date as Issuance of License to Opera	ate
	,
red for my OSSE Development Applies	tion and that this application
lication.	uon and mat uns application
3-5-25	
	Date
	Date
INCOMPL	Date ETE APPLICATION roled, Application Refeused)
	items that do not apply, place "N/A". This on. ition to Construct an On-Site Sewage Factorite Evaluator or a Professional Engineer of the TCEQ Rules for OSSF Chapter 285 s. dule g Maintenance/Affidavit to the Public five Date as Issuance of License to Operative Date for my OSSF Development Application.

RECEIVED

By Kathy Griffin at 3:20 pm, Mar 11, 2025 VAGE FACILITY APPLICATION

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

Date ·	Permit Number 118460
1. APPLICANT / AGENT INFORMATION	
Owner Name Kenneth & Cara Brietzke	Agent Name Majio Howiardost
Mailing Address 947 Kroesche Lh.	Agent Address 9131 Alpine Traic ST
City, State, Zip New Brauntals, Tx. 78130	City, State, Zip San Antonio TX 78250
Phone # 830-832-1/55 830-832-2705	Phone # 210-389-8228
Email	Email MHOWIATHOST @ yahuo, Com
2. LOCATION	1 2
Subdivision Name Territory Pass 1 Lot #3	Unit Lot Block
Survey Name / Abstract Number	Acreage Zac
Address 965 Kroesche Ln.	City New Bransofe/s State TX Zip 78/30
3. TYPE OF DEVELOPMENT	
Single Family Residential	obile Home
Type of Construction (House, Mobile, RV, Etc.)	ODIJE HOME
Number of Bedrooms	
Indicate Sq Ft of Living Area 2000	
Non-Single Family Residential	
(Planning materials must show adequate land area for doubling t	he required land needed for treatment units and disposal area)
Type of Facility	
Offices, Factories, Churches, Schools, Parks, Etc Indica	te Number Of Occupants
Restaurants, Lounges, Theaters - Indicate Number of Sea	
Hotel, Motel, Hospital, Nursing Home - Indicate Number o	f Beds
Travel Trailer/RV Parks - Indicate Number of Spaces	
Miscellaneous	
Is any portion of the proposed OSSF located in the United Sta	or proposed OSSF improvements within the USACE flowage easement)
4. SIGNATURE OF OWNER	
By signing this application, I certify that: - The completed application and all additional information submitted do facts. I certify that I am the property owner or I possess the appropriate	te land rights necessary to make the permitted improvements of our
- Authorization is hereby given to the permitting authority and designate	ed agents to enter upon the above described property for the purpose of sed until the Floodplain Administrator has performed the reviews required it address associated with this permit application, as applicable.



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 Majid Howiatdost
System Description Aerobic spray septic system
Size of Septic System Required Based on Planning Materials & Soil Evaluation
Tank Size(s) (Gallons) 600 GPD Absorption/Application Area (Sq Ft) 6,838
Gallons Per Day (As Per TCEQ Table III) 360 GPD (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? 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? X 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 R.S. or P.E. shall certify that the OSSF design will comply with all provisions of the proposed CZP. A Permit to Construct will not be issued for the proposed OSSF until the CZP has been approved by the appropriate regional office.)
Is this property within an incorporated city? Yes No
If yes, indicate the city:
By signing this application, I certify that:
- The information provided above is true and correct to the best of my knowledge.
- I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable. Signature of Designer Date





202506006209 03/05/2025 02:02:47 PM 1/2

THE COUNTY OF COMAL STATE OF TEXAS

AFFIDAVIT

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

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

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): The property is owned by (owner as per deed) Kenneth Briefzkeg'Wife GRA Briefzke This OSSF shall be covered by a continuous service policy for the first two years. After the initial two-vear service policy. the owner of an aerobic treatment system for a single family residence shall either obtain a maintenance contract within 30 days or maintain the system personally. Upon sale or transfer of the above-described property, the permit for the OSSF shall be transferred to the buyer or new owner. A copy of the planning materials for the OSSF may be obtained from (insert name of permitting authority). DAY OF /// WITNESS BY HAND(S) ON THIS Owner(s) Printed Name(s) Owner(s) Printed Signature(s) Owner(s) Printed Stonature(s SWORN TO AND SUBSCRIBED BEFORE ME ON THIS Notary Public Yasenia Helgerman My Commission Expires 5/23/2028 'eH chaseeY Notary ID 154914173 My Commer lotary -



This page has been added to comply with the statutory requirement that the clerk shall stamp the recording information at the bottom of the last page.

This page becomes part of the document identified by the file clerk number affixed on preceding pages.

Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
03/05/2025 02:02:47 PM
TAMMY 2 Page(s)
202506006209

Bobbie Koepp



WASTEWATER TREATMENT SYSTEM MAINTENANCE CONTRACT

Customer		Residential	Initial Contract
Kenneth Brietzke		\square	\Box
Site Address		Agency	
965 Kroesche Lane, New Braunfels, TX 78130		Comal County	
Email	Phone	Permit Number	
tylerbrietzke21@gmail.com	830-832-1155		
System Details			
Treatment: Aerobic Surface Application Liquid Bleach / System: Clearstream	m Wastewater Systems 600 Max G	iPD	

MAINTENANCE AGREEMENT

I. General:

This work for hire agreement (hereinafter referred to as "Agreement") is entered into by and between the Client and Luna Environmental, LLC (hereinafter referred to as "Contractor"), located at 9595 Ranch Rd 12 Suite #1, Wimberley, TX 78676. By this agreement, Contractor agrees to render services, as described herein, and Client agrees to fulfill his/her/their responsibilities under the agreement as described herein.

II. Dates & Fees:

This agreement commences upon receipt by the Contractor of notice <u>that the Local Regu</u> latory Agency has given					
inal approval of the installation (for a new or modified system), or on 3/10/2026 for an existing system,					
provided the Contractor has received payment in full of Fee(s) as agreed herein. The fees for this agreement are					
\$500.00 and shall be prepaid per the payment terms outlined herein.					

III. Renewal Terms:

The term of this Agreement is 2 year(s) but in no case shall the Fee to the Contractor be for less than one (1) year. This Agreement is non-expiring and automatically renews without need for signing of any additional document(s) – provided Client continues to timely pay the Fee(s) when due. Agreements paid monthly are paid using Contractor's system for automatic debit or automatic draft. Agreements that are prepaid will be invoiced by Contractor before the due date and must be timely paid by Client. If not timely paid before the due date, the Contractor has the right to terminate this Agreement.

IV. Services by Contractor:

- 1. Inspect and perform routine maintenance on the part with "On-Site Sewage Facility ("OSSF or "the system") in compliance with code, regulations, and/or rules of the Texas Commission on Environmental Quality ("TCEQ") and county in which the OSSF is located and the manufacturer's requirements, at a frequency of approximately once every four (4) months.
- 2. Inspection, adjustment, and servicing of the mechanical, electrical, and other components to ensure proper functioning. This includes inspecting control panels, air pumps, air filters, diffusers, floats, and spray heads.
- 3. Effluent Inspection will include the following: effluent quality (color, turbidity, overflow, and odor), testing effluent chlorine and pH levels, when necessary, alarm function, filters, operation of effluent pump and chlorinator. Unless otherwise agreed to, Contractor does not provide chlorine. BOD and TSS annually on commercial accounts, additional charges apply.
- 4. Notify Client of any repairs needed to keep OSSF in proper working condition and up to regulatory standards. Items under warranty may be repaired while the technician is on-site. Replacement, Replenishment, and

- Repairs are additional services not covered by the Fee. Regarding all such work, Contractor shall abide by Client's election in Section V of this agreement.
- 5. Report to the appropriate regulatory agency and to Client, as required by the State of Texas' on-site rules and, if required, TCEQ or County rules. All findings must be reported to the appropriate regulatory agency within 14 days.
- 6. Visit site within 48 hours of a service request.
- 7. Provide Customer Support line at (855) 560-9909

V. Client Responsibilities:

- 1. Maintain a current License to Operate and abide by the conditions and limitations of that license and all requirements for OSSF from the State and Local Regulatory Agency as well as manufacturer's recommendations.
- 2. Maintain disinfection unit and at all times provide proper and adequate chlorine supply or operating disinfection component, if OSSF is equipped with same.
- 3. Provide all necessary site, yard, or lawn maintenance and removal of obstacles, including dogs and other animals, as needed to allow the system and its components to function properly and to allow Contractor safe and easy access to all parts of the system and its components.
- 4. Maintain site drainage to prevent adverse effects on OSSF.
- 5. Provide for pumping of tanks, when and as suggested by Contractor, at Client's own expense. Typically, every 3 years.
- 6. Do not exceed the system's physical, hydraulic, or biological limitations
- 7. Notify Contractor within 24 hours of the occurrence of any and all alarms or problems with any component or with the system.
- 8. Be available by text, phone, or in person when the Contractor is on-site in case of required repair approvals or questions.
- 9. Promptly pay Contractor's bills, fees, and invoices in full.
- 10. Elect one of the following: Authorized

Yes, I authorize. If during the Contractor's time of the maintenance check any component of the system is found to need replacement, replenishment, or repair, then Client authorizes Contractor to perform the service per the above and bill or charge the Client for such additional services without further approval by Client so long as the service is \$150 or less and the Contractor has the necessary materials to perform the replacement, replenishment, or repair.

No, I do not authorize. If, during the Contractor's maintenance check, any component of the system is found to be in need of replacement, replenishment, or repair, Contractor will notify Client of repairs needed and, where feasible, provide an estimate of costs. No replacement, replenishment, or repairs will be performed without express approval of Client. Additional Service fees will apply for return visits to perform repairs.

VI. Authority

In signing this Agreement, the Client: (1) hereby affirms ownership to the Property as well as the OSSF that is the subject of this Agreement. (2) represents that he/she has authority to permit Contractor's entry upon property to monitor, service, or repair and agrees to hold Contractor and its agents harmless for entry upon such real property for these purposes, and (3) represents to have the authority to bind all owners of the property to the terms of this agreement, or to accept personal responsibility for these terms.

VII. Access By Contractor

Contractor is hereby granted access to the system and all related components for the purposes of performing the Services or Additional Services. Unless other arrangements have been made in advance in writing, Contractor's personnel may enter the property at reasonable times without any form of notice for the purpose of performing the Services or Additional Services. Contractor will require free, unrestricted access to the system and related components for the purpose of performing all work. If upon arrival at the site, Contractor determines that access is prevented, blocked, or restricted, Contractor is not required to perform any of the steps, and will be credited with completion of that maintenance check. Additional maintenance checks to complete the Services shall be billed to Client as an Additional Service.

VIII. Payment Terms:

The fee for this agreement only covers the services described herein. This fee does not cover equipment or labor for non-warranty repairs, labor for warranty repairs, or service charges resulting from unscheduled, Client requested trips to the Client's OSSF. Payments not received within 30 days from the date of invoicing will be subject to a \$30.00 late penalty and or a 1.5% monthly carrying charge, whichever is greater. By signing this contract, the Client authorizes 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. All invoices are due upon receipt by Client. Under no condition shall prepayment of Fee, or the sum of monthly payments of Fee, be for less than **a one-year** term. After **2 year(s)**, prepaid agreements (other than monthly) may be prorated using monthly increments, less other charges as discussed elsewhere in this Agreement.

IX. Application or Transfer of Payment:

The Fee paid for this Agreement may transfer to the subsequent owner(s), however, this Agreement will not transfer. Client will advise subsequent owner(s) of the regulatory requirement for a replacement Agreement. Regulations require that replacement Agreements be signed and received within 30 days of transfer of ownership. Contractor will apply all funds received from Client first to any past-due obligations arising from this Agreement including late charges, returned check charges, and charges for repairs or services not paid within 10 days of invoicing. Unpaid balances on Client's account may lead to the extension of the monthly drafting or debiting program, if applicable, to complete payment of Client's account balance(s).

X. Termination of Agreement:

After a minimum of **2 year(s)**, in order to provide sufficient time to comply with the regulatory requirement for notices from the Contractor to the Local Regulatory Agency, this Agreement may be terminated for any reason by either party with a minimum 30 day written notice, without fault of the terminating party. Contractor shall be due a Fee equal to at least the first year and may also deduct for any other work performed by Contractor but not yet paid by Client, whether invoiced prior to termination or not. Contractor will notify the appropriate Local Regulatory Agency of this termination.

XI. Limitation of Liability:

In no event shall the Contractor be liable for indirect, consequential, incidental, or punitive damages, whether in contract, tort, or any other theory of liability. In no event shall the Contractor's liability for the direct damages exceed payments by the Client under this agreement.

XII. Severability:

If any provision of this agreement shall be held to be invalid or unenforceable for any reason the remaining provisions shall continue to be held valid and enforceable. If a court finds that any provision of this agreement is invalid or unenforceable, 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.

Kenneth Brietzke	Luna Environmental / Logan Leppo
Signed by: Customer Name kunufu Britzki	Maintenance Provider Name LOGAN LEPPO License # MP0002494
Customer Signature	Maintenance Provider Signature
Additional Comments / Special Terms	

OSSF Soil & Site Evaluation

				Date Performed: 3 /3 /25		
Property Own	er: Kenn	eth & Cura Briet	zke	_		
borings or dug pi least two feet belo Describe each soi	ts must be show the propo	evations must be performed on to own on the site drawing. For su sed disposal field excavation de didentify any restrictive feature.	bsurface disposal, soil opth. For surface dispose	evaluations must be al, the surface horize	performed to a depth of at on must be evaluated.	
Soil Boring Number:	1					
Depth (Feet)	Texture Class	Gravel Analysis (If Applicable)	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations	
1 FT.	TV					
2 FT.	Clay	NA	none	ND	Black	
3 FT.						
4 FT.				<u> </u>	*	
5 FT.				<u> </u>		
Soil Boring Number:	2	*				
Depth (Feet)	Texture Class	Gravel Analysis (If Applicable)	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations	
1 FT.	I		· · · · · · · · · · · · · · · · · · ·			
2 FT.	Clay	NA	none	NO	Black	
3 FT.	1					
4 FT.						
5 FT.						
Existing or pro Ground Slope	per water s acent pond posed water	d zone hed ls, streams, water impound er well in nearby area (with	nin 150 feet)	1-2	☐ Yes ☑ No — % te to the best of my	
				OS 3 80 Registration N	Number and Type	



Higher Ratings LLC

Majid Howiatdost JR.
9131 Alpine Trail San Antonio TX, 7850
Designed for:
Kenneth & Cora Brietzke
AEROBIC SEPTIC SYSTEM
SPRAY IRRIGATION

Residential Septic System @
Site: 965 Kroesche Ln,
New Braunfels, TX 78130

This Design includes an attached drawing: Dated 3-10-2025 Use a Clear Stream NC3T 600 GPD ATU

Design Specifications:

This site will consist of a 5 Bedroom 2,000 Sq Ft. residential structure with maximum daily load capacity of 360 Gal/day.

Pump tank/chlorine contact chamber capacity:

Design application rate: Ra

Soil Profile determined:

Number of dosing cycles per day:

Type of float switch:

Design pressure head:

Total length of supply pipe:

Dosing Pump Capacity:

Chlorinate:

Min: 500 Gal

0.064 gal/sq.ft./day

Clay IV

1

Mercury Float Switch

25 to 45 PSI @ sprinkler head

351 Ft.

Franklin C1 submersible well

pump Model 20C1-05P4-2W

Installed @ inlet of pur

HIGHER RATINGS LLC 9131 ALPINE TRAILS SAN ANTONIO TX 78250 TEL. (210) 389-8228 Max slope of the field:

Means of preventing siphoning:

Type of forced main required:

< 15 (%) Gravity

1" schedule 40 with two (2) sprinkler

heads

Diameter of supply pipe:

Pressure of adjusting valves to be installed:

1"

Ball valve

Offsets:

Property lines, wells, easements, waterlines, structures, swimming pools, ponds, etc. Shall be strictly adhered to as required by the latest Texas

Commission on Environmental Quality

(TCEQ)

Pump controls must have National Electrical Manufacturing Association (NEMA) Approval. A PVC union shall be placed above the pump to allow the easy pump removal.

Calculation of Field Size

A 5 Bedroom with 2,000 Sq Ft. with maximum daily load capacity of 360 Gal/day.

360/0.064 = 5,625 Sq. Ft. Min needed

If two (2) spray heads were installed with both heads having a 360 degree radius of 33', the area is then calculated to be:

 $3.14r^2 = 3.14(33)^2*2 = 6,838 \text{ Sq. Ft.}$

Overlap of 40 sq. Ft.

Total 6,838 Sq. Ft. Design

Elevation Head = 6 Ft.

Pressure Head = $30 \text{ PSI } \times 2.30 = 69 \text{ FT}$

Friction Head = 351' of 1" sch 40 pvc = 322' x 0.0452 = 18.8'

Total Dynamic Head (TDH) = 6' + 69' + 18.8' = 90.8'

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TEL. (210) 389-8228

<u>Pipes and Fittings</u>

All pipes and fittings in this system shall be schedule 40 PVC. All joints shall be sealed with approved PVC cement. The forced main shall be 1 inch in diameter. A Myers Rustler or equivalent high head submersible pump capable of providing at least 6 GPM and providing a 25+ psi head shall be utilized for pumping effluent.

Site Preparation

The area selected for irrigation shall be cleared of cedar and brush. Very little preparation is required. Sprayed area shall be provided with grass or other suitable ground cover prior to system start up.

Provisions for Emergencies

A warning system shall be added to the pump tank on a separate circuit from the pump circuit to provide warning of a failure of the system. This aerobic system has a 24 month service agreement which includes emergency service (see attached copy of service contract).

Tank Sizes

A 552 gallon trash tank, a 806 gallon aeration tank and the pump tank shall have a capacity of 919 gallons. A Clear Stream NC3T 600 GPD Aerobic Treatment Unit will be used.

Inspections

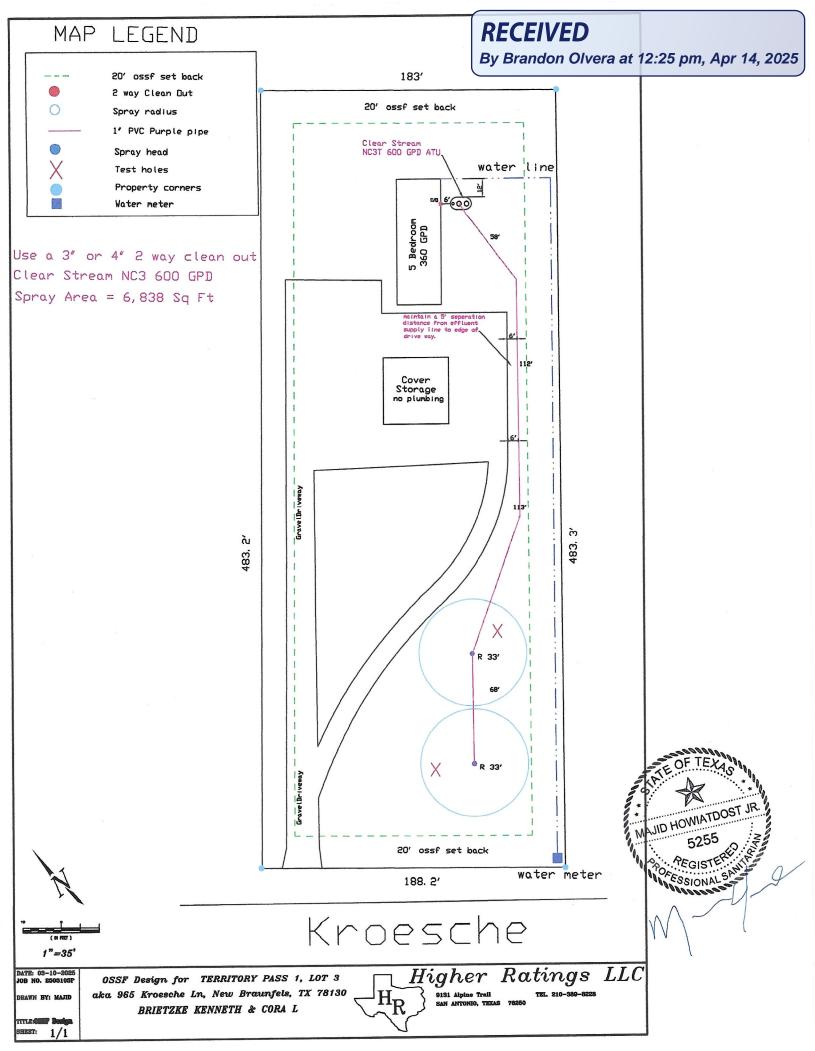
Inspections are to be conducted by the county in which the OSSF is located.

HIGHER RATINGS LLC

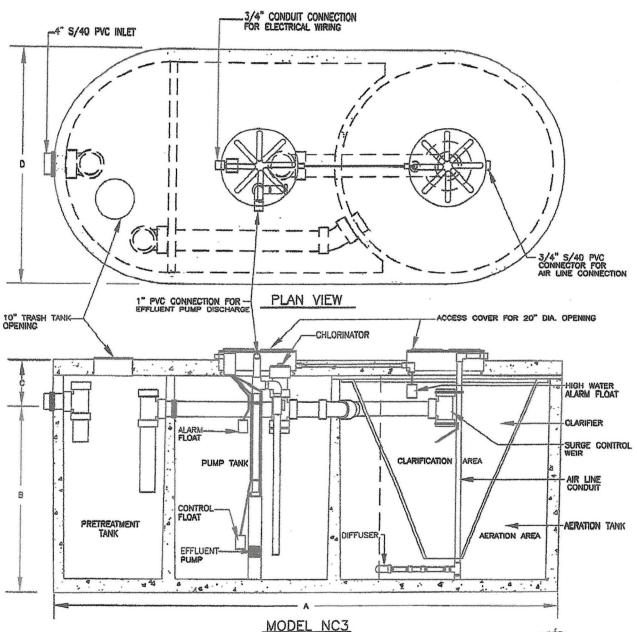
9131 ALPINE TRAILS SAN ANTONIO TX 78250

MAJID HOWIATDOST

TEL. (210) 389-8228



DESIGN DRAWINGS



MODEL NC3 SECTION

DIMENSIONAL DATA

	MODEL	Α	В	С	D
	500NC3-500	12'-2"	60"	12"	75"
Page 1	500NC3-750	13'-5"	60"	12"	75"
-6	600NC3	12'-7"	60"	12"	82"



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.

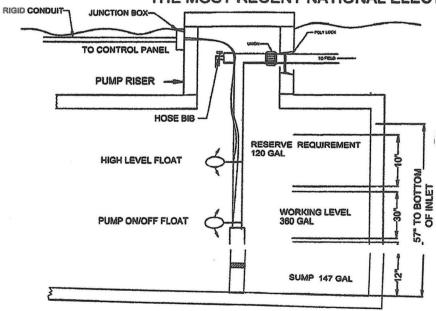
A two way sanitary tee is required between residence and tank.

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

WAJID HOWIATDOST



TYPICAL PUMP TANK CONFIGURATION CLEARSTREAM 600NC3T W/ 700 GAL PUM



- > 3/4" injet-Replaces all standard rotors.
- Provides a full range adjustment from 40° to a continuous full circle.
- > Patented Arc Set Degree Markings -Clearly indicates the current watering pattern and simplifies arc set adjustment.
- ▶ Arc Memory Clutch Prevents internal gear damage and returns rotor to its prior setting automatically if nozzle turnet is forced past its stop.
- > Time Proven Patented Reversing Mechanism-Assures continuous reverse and return...over a 20 year history.
- > Ratcheting Riser Allows for easy adjustment of your left starting position with a simple turn of the riser.
- Rubber Cover Seals out dirt and increases product durability.
- Wide Selection of Nozzles including standard and low angle, provides flexibility in system design.
- Optional Check Valve Prevents low head drainage.



IRRIGATION SOLUTIONS WORLDWIDE"

PROPLIS

The PROPLUS™ adjustable arc and full-circle gear driven rotor comes standard with nine numerically coded interchangeable nozzles. Excellent nozzle performance delivers an exceptional fall out pattern. In independent testing by C.I.T., the PROPLUS™ delivered up to 90% uniform coverage.

Also Available: 12" High Pop, Shrub Head and Reclaimed Water models.

Tough, proven and advanced, the PROPLUS^{**} is the leader in it's class. Set it and forget it. Arc Memory Clutch returns the rotor to its preset position. Technology works for you.

MODELS

11003 ProPlus

11003-NP 11003-SH ProPlus 12" High Pop ProPlus Shrub Head

OTHER OPTIONS: ADD TO PART NUMBER

-CV Check Valve

-LA

Low Angle Nozzie No Nozzie

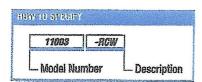
-NN -RCW

ProPlus for Reclaimed Water w/Low Angle Nozzle

EASY ARC SETTING

Arc Selection 40° to Continuous 360° Adjust From Left Start







K-Rain Manufacturing Corp. 1640 Australian Avenue Riviera Beach, FL 33404 USA +1 561 844-1002 FAX: +1 561 842-9493 1.800.735.7246 | www.krain.com

SPECIFICATIONS

- > Inlet: 3/4" Threaded NPT
- Arc Adjustment Range: 40° to Continuous 360°
- > Flow Range: .5 10.0 GPM
- > Pressure Rating: 20 70 PSI
- Precipitation Rate: .06 to .50 Inches Per Hour (Depending on Spacing and Nozzle Used)
- Overall Height (Popped Down): 7 1/2" / 17" for High Pop
- Recommended Spacing: 28' to 44'
- ▶ Radius: 22' to 50'
- ▶ Nozzle Trajectory: 26°
- Low Angle Nozzle Trajectory: 12°
- Standard and Low Angle Nozzie: Included
- ▶ Riser Height: 5"

PERFORMANGE DATA

经和营销的			HARRIES LA	
PERFOR	MANCE			WE
MOVE EA	F 201 5 1 242	7 to 12	F Ca Ca	lenz.
\$0.5	30 40 50 60	28' 29' 29' 30'	.5 .6 .7 .8 .7 .8	#0,5
40.75	30 40 50 60	29' 30' 31' 32'	.7 .8 .9 1.0	#9.7
#1	30 40 50 60	32' 33' 34' 35'	1.3 1.5 1.6 1.8	#n
說2	30 40 50 60	37' 40' 42' 43'	2.4 2.5 3.0 3.3	#2
#2.5 PRE-HISTALLED	30 40 50 60	38' 39' 40' 41'	2.5 2.8 3.2 3.5	#2.5 PRE-IN
#3	30 40 50 60	38' 39' 41' 42'	3.6 4.2 4.6 5.0	#3
#4	30 40 50 60	43' 44' 46' 49'	4.4 5.1 5.6 5.9	#4
#6	40 50 60 70	45' 46' 48' 49'	5.9 6.0 6.3 6.7	#6
ii8	40 50 60 70	42' 45' 49' 50'	8.0 8.5 9.5 10.0	#8

WETRIC					
1072.18	*101 *	100 E	11001		W si
#0.5	206 275 345 413	2.0 3.0 3.5 4.0	8.5 8.8 8.8 9.1	1.89 2.27 2.65 3.03	.11 .14 .16
#9.75	206	2.0	8,8	2.66	.16
	275	3.0	9,1	3.03	.18
	345	3.5	9,4	3.41	.20
	413	4.0	9,8	3.79	.23
#1	206	2.0	9.8	4.92	.30
	275	3.0	10.1	5.68	.34
	345	3.5	10.4	6.05	.36
	413	4.0	10.7	6.81	.41
#2	206	2.0	11.3	9.08	.54
	275	3.0	12.2	9.46	.56
	345	3.5	12.8	11.35	.68
	413	4.0	13.1	12.49	.75
#2.5 PRE-INSTALLED	206 275 345 413	2.04 2.72 3.40 4.08	11.6 11.9 12.2 12.5	9.46 10.60 12.11 13.25	.57 .64 .73 .79
#3	206	2.0	11.6	13.63	.81
	275	3.0	11.9	15.89	.95
	345	3.5	12.5	17.41	1,04
	418	4.0	12.8	18.92	1.13
#4	206	2.0	13.1	16,65	.88
	275	3.0	13.4	19,30	1.16
	345	3.5	14.0	21,19	1.27
	413	4.0	14.9	22,33	1.33
#5	206	3.0	13.7	22.93	1.33
	275	3.5	14.0	22.71	1.36
	345	4.0	14.6	23.85	1.43
	413	5.0	14.9	25.35	1.52
48	206	3.0	12.8	30.28	1.81
	275	3.5	13.7	32.12	1.92
	345	4.0	14.8	35.95	2.15
	413	5.0	15.3	37.85	2.27

10,27732			
	30 40 60	22° 24° 25° 28°	1.2 1.8 2.0
13	30	29'	3.0
	40	32'	3.1
	50	35'	3.5
	60	37'	3.8
Ħ	30	31'	3.4
	40	34'	3.9
	50	37'	4.4
	60	38'	4.7
15	40	38'	6.5
	50	40'	7.3
	60	42'	8.0
	70	44'	8.6

-	WETRIC				
			7(\$(8)) (5)		
172	207 275	2.04	6.71	4.54 6.48	.27
	344	3.40	7,92	6.88	.41
-	413	4.08	8.53	7.56	.46
#3	207	2.84	8.84	11.94	.68
	275	2.72	9.75	11.72	.71
	344	3.40	10.07	13.23	.80
	413	4.08	11.58	14.38	.87
es.	207	2.04	9,45	12.85	-78
	275	2.72	10.36		.89
	344	3.40		16.63	1.00
	413	4.08		17.77	
88	275	2.72	CONTRACTOR OF THE PARTY OF THE	24.57	1.48
HQ.	344	340	12.19	27.59	1.76
	413	4.08	12.80		1.82
	482	4.76		32.51	1.95

Data represents test results in zero wind. Adjust for local conditions. Radius may be reduced with nozzle retention screw.

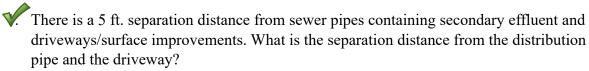
> © K-Rain Manufacturing Corporation AN ISO 9001:2000 CERTIFIED COMPANY



RE: 965 Kroesche Lane Territory Pass 1 Lot 3

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:



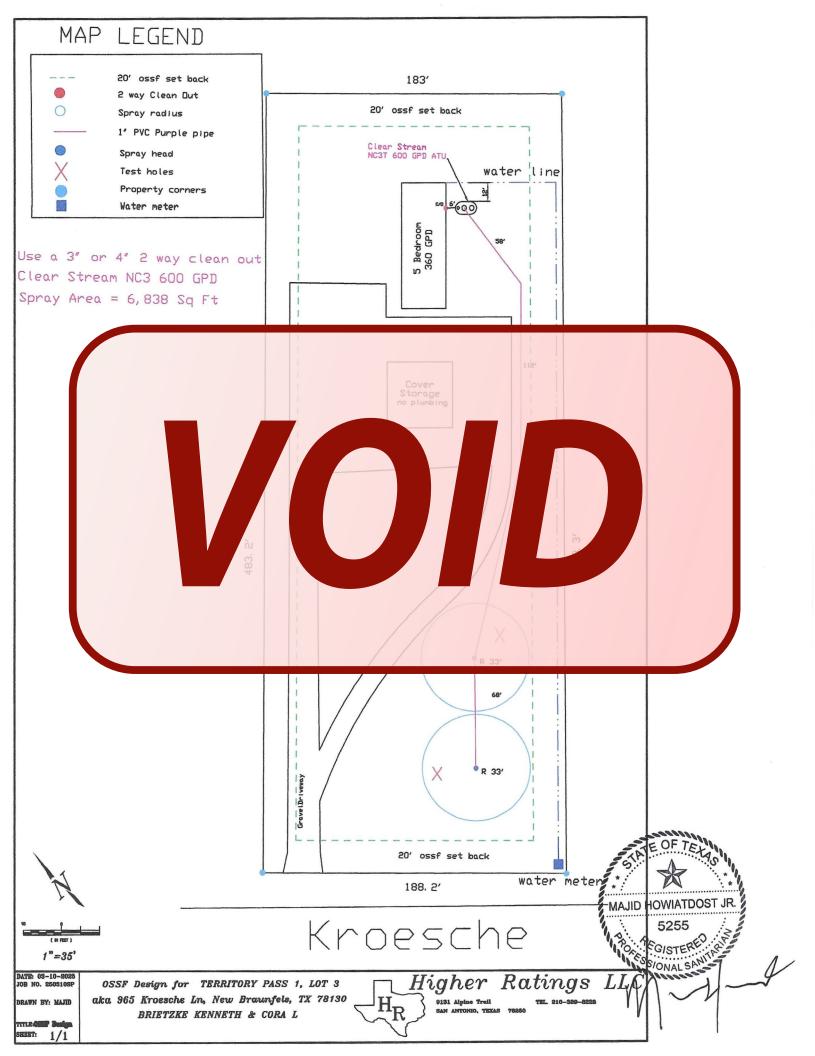
2. Revise accordingly and resubmit.

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 |



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

WARRANTY DEED

Date: <u>March 13</u>, 2007

Grantor: JIM E. SCHAEFER

Grantor's Mailing Address (including county): 3035 Moss Spring, San

Antonio, Bexar County, Texas 78224

Grantee: KENNETH BRIETZKE and wife, CORA BRIETZKE

Grantee's Mailing Address (including county): 947 Kroesche Ln. New Braunfels, Comal County, Texas 78130

Consideration: TEN AND NO/100 (\$10.00) DOLLARS and other good and valuable consideration.

Property (including any improvements):

All that certain tract or parcel of land known and designated as Lot 3, TERRITORY PASS, Unit One, located in Comal County, Texas, according to a map or plat thereof recorded in Volume 11, Page 182, of the Map and Plat Records of Comal County, Texas.

Reservations from and Exceptions to Conveyance and Warranty:

This conveyance, however, is made and accepted subject to any and all validly existing encumbrances, conditions, and restrictions, relating to the hereinabove described property as now reflected by the records of the County Clerk of Comal County, Texas.

Property taxes for the current year are assumed by Grantee herein.

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 to 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.

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

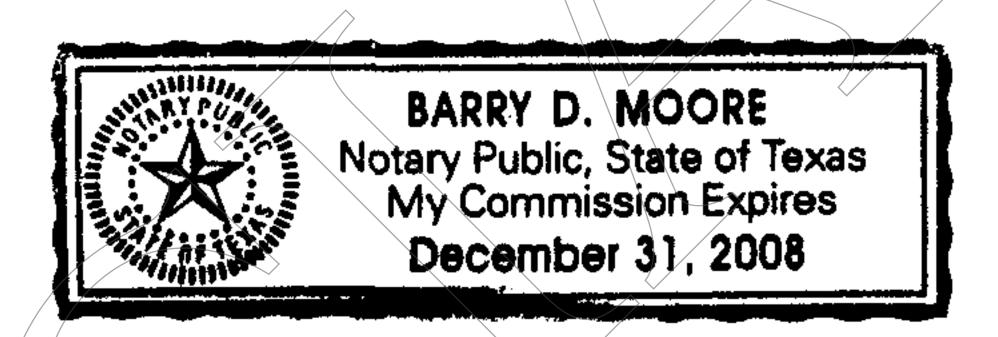
JZM E. SCHAEFER

THE STATE OF TEXAS

COUNTY OF COMAL

This instrument was acknowledged before me on the 13 day of March, 2007, by JIM E. SCHAEFER.

Notary Public, State of Texas



Prepared in the Law Office of:
Barry D. Moore
245 S. Seguin
New Braunfels, Texas 78130

After recording, return to:

Doc# 200706012724
Pages 2
03/22/2007 12:07PM
Official Records of
COMAL COUNTY
JOY STREATER
COUNTY CLERK
Fees \$20.00

