

### License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date:

03/22/2023

Permit Number:

114782

Location Description:

109 BOGI ST

CANYON LAKE, TX 78133

Subdivision:

ROCKY CREEK RANCH

Unit:

12

Lot: Block: 403 0

Acreage:

0.0000

Type of System:

Aerobic

Surface Irrigation

Issued to:

JESUS & ANTURO BARCENAS

This license is authorization for the owner to operate and maintain a private facility at the location described in accordance to the rules and regulations for on-site sewerage facilities of Comal County, Texas, and the Texas Commission on Environmental Quality.

The license grants permission to operate the facility. It does not guarantee successful operation. It is the responsibility of the owner to maintain and operate the facility in a satisfactory manner.

Alterations to this permit including, but not limited to:

- Increase in the square feet of living area
- Increase in the number of bedrooms
- A change of use (i.e. residential to commercial)
- Relocation of system components (including the relocation of spray heads)
- Installation of landscaping
- Adding new structures to the system

may require a new permit. It is the responsibility of the owner to apply for a new permit, if applicable.

Inspection and licensing of a facility indicates only that the facility meets certain minimum requirements. It does not impede any governmental entity in taking the proper steps to prevent or control pollution, to abate nuisance, or to protect the public health.

This license to operate is valid for an indefinite period. The holder may transfer it to a succeeding owner, provided the facility has not been remodeled and is functioning properly.

Licensing Authority

Comal County Environmental Health

VIRONMENTAL HEALTH INSPECTOR

OS0032485

OS0007722

ENVIRONMENTAL HEALTH COORDINATOR

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)(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)				

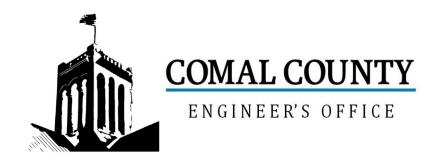
**Inspector Notes:** 

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)				

	O331 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)						

No.	Docorintian	Answer	Citations	Notes	1ct lease	2nd Inco	2rd Inco
NO.	Description  EFFLUENT DISPOSAL SYSTEM Utilized	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
32	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						
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						

	1						
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
40	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)(iii) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(ii) 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)				
41	ADDUCATION ADDA Average tradellar						
42	APPLICATION AREA Area Installed						
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer						
45	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: 114782

Issued This Date: 06/30/2022

This permit is hereby given to: JESUS & ANTURO BARCENAS

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

109 BOGI ST

CANYON LAKE, TX 78133

Subdivision: ROCKY CREEK RANCH

Unit: 12 Lot: 403

Block: 0

Acreage: 0.0000

#### 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

114782

Date Received Initials Permit Number

		1 1	
	Date Received	Initials	Permit Number
Instructions: 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, place	e "N/A". This	OSSF Development Application
OSSF Permit			
Completed Application for Permit for Authorization	to Construct an On-Site \$	Sewage Fac	ility and License to Operate
Site/Soil Evaluation Completed by a Certified Site E	Evaluator or a Profession	al 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	aintenance/Affidavit to th	e Public	
Signed Maintenance Contract with Effective I	Date as Issuance of Lice	nse to Opera	ate
I affirm that I have provided all information required constitutes a completed OSSF Development Applica		nent Applica	ation and that this application
100	6/2	4/202	22
Signature of Applicant			Date
COMPLETE APPLICATION  Check No Receipt No	—— (Mis		LETE APPLICATION ircled, Application Refeused)

Revised: September 2019



### **ON-SITE SEWAGE FACILITY APPLICATION**

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

300.			www.cceo.org
Date JUNE 8,	2022	F	Permit Number
1. APPLICANT /	AGENT INFORMATION		
Owner Name	JESUS BARCENAS & ARTURO BARCENAS	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	katelyn@psseptics.com	Email	gregjohnsonpe@yahoo.com
2. LOCATION			
Subdivision Nam	ne ROCKY CREEK RANCH	Unit	PHASE 12 Lot 403 Block
Survey Name / A	Abstract Number		Acreage
Address 109 B	OGI	City CANYON LAKE	State <u>TX</u> Zip <u>78133</u>
3. TYPE OF DE\			
X Single Fan	nily Residential		
Type of Co	onstruction (House, Mobile, RV, Etc.)H	OUSE	
Number of	f Bedrooms 3		
Indicate S	q Ft of Living Area 1987		
Non-Single	Family Residential		
	naterials must show adequate land area for doublin	ng the required land needed	for treatment units and disposal area)
Type of Fa	acility		
Offices, Fa	actories, Churches, Schools, Parks, Etc Ind	 licate Number Of Occupa	nts
	nts, Lounges, Theaters - Indicate Number of S		
	tel, Hospital, Nursing Home - Indicate Numbe		
	ailer/RV Parks - Indicate Number of Spaces		
Miscellane	eous		
Estimated Cos	st of Construction: \$ 315,000	(Structure Only)	
	of the proposed OSSF located in the United		ineers (USACE) flowage easement?
☐ Yes [X]	No (If yes, owner must provide approval from USAC	E for proposed OSSF improvem	ents within the USACE flowage easement)
Source of Water	er ☑ Public ☐ Private Well		
4. SIGNATURE			
- The completed a	olication, I certify that: pplication and all additional information submitted at I am the property owner or I possess the approp		
<ul> <li>Authorization is h site/soil evaluation</li> <li>I understand that by the Comal Comal Comal Comal Comal Comal</li> </ul>	nereby given to the permitting authority and design on and inspection of private sewage facilities t a permit of authorization to construct will not be is ounty Flood Damage Prevention Order.	ssued until the Floodplain Ad	ministrator has performed the reviews require
///	nsent to the online posting/public release of my e-r		this permit application, as applicable.
HOTTV	IN FAROSIMS	JUNE 8, 2022	

Date

### \* \* \* COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH \* \* \*

## <u>APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE</u>

Planning Materials & Site Evaluation as Required Completed By GREG W. JOHNSON, P.E.	<u>-</u>
System Description PROPRIETARY; AEROBIC TREATMENT AND SURFACE IRRIGATION	
Size of Septic System Required Based on Planning Materials & Soil Evaluation	
Tank Size(s) (Gallons) MAXX AIR M600 Absorption/Application Area (Sq Ft) 4241	
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?	☐ 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 Co not be issued for the proposed OSSF until the proposed WPAP has been approved by the appropriate regional office.)	nstruct will
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 (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 construent to be issued for the proposed OSSF until the CZP has been approved by the appropriate regional office.)	No ct will)
Is this property within an incorporated city? ☐ Yes ☒ No	
If yes, indicate the city:  GREG W. JOHNSON  67587  O FIGSTERED  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 of the online posting application.	ile
Signature of Decider	Dage 2 of 2

#### **AFFIDAVIT**

## THE COUNTY OF COMAL STATE OF TEXAS

#### CERTIFICATION OF OSSF REQUIRING MAINTENANCE

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

T

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

Ħ

An OSSF requiring a maintenance contract, according to 30 Texas Administrative Code §285.91(12) will be installed on the property described as (insert legal description):

12	_ Unit/Phase/section	_ BLOCK	103	LOT_	ROCKY CREEK	RANCH	SUBDIVISION
IFI	NOT IN SUBDIVISION:	ACREAGE		<del></del>			SURVEY
	The property is owned by (i	nsert owner's	fall n	ame):	JESUS BARCENAS	& ARTURO BARCENAS	<u> </u>
	This OSSF must be covere the initial two-year service residence shall either obtain personally.	policy, the own	er of	an aerobi	c treatment system	m for a single family	•
	Upon sale or transfer of the transferred to the buyer or obtained from the Comal C	new owner. A county Engineer'	s Off	of the pla	nning materials		
	WITNESS BY HAND(S) OF	THIS_D_	DAY (	OF <u>\\</u>	nc	,20 <u>.22</u>	
	HETURO SAR	CENAS	_		ESUS BARCENAS		-
	Aprican Franc	ENAS		1	ARTURO BARCEN	AS	
	Dynamia) airiilinas			Own	er (s) Printed name (	s)	
	Josus+Arturo Ba	arcenosw	ORN	TO AND	SUBSCRIBED B	EFORE ME ON THIS	8 DAY OF
	June	_,20 <u>_22</u> _	֓ <i>֡</i>			OUNTY CLERK RECORDING P	
	Intolon 1	111101			Filed and	Recorded	
	Wotney Public Sien	ature	$\exists T$		Official Pu	ublic Records	
					Bobbie Ko	epp, County C	lerk
	KATELYN NICOLE NEUM	MAN				unty, Texas	
	My Notery ID # 181984	304			06/23/2022	2 09:55:12 AM	
	Expires April 23, 202				TERRI 1	l Pages(s)	
	(Notary Seal Here)				202206028	<b>8978</b>	
			-		B	bbie Koep	P



PAUL SWOYER SEPTIC SUPPLY & SERVICE 23011 FM 306 CANYON LAKE, TX 78133

MP#0001708 CHRISTOPHER RYAN SEIDENSTICKER

		Customer: JESUS BARCENAS & ARTURO BARCENAS				
PROPERTY	Y LEGAL DESCRIPTION:	Site Address: 109 BOGI				
OT 403, ROCKY CREEK RANCH, PHASE 12		City/State: CANYON LAKE, TEXAS	<b>Zip</b> : 78133			
		County: COMAL Permit#:				
		Phone Number:	· //			
		E-mail:				
JE	ESUS BARCENAS & ARTURO BARCENAS	ement (hereinafter referred to as "Agreement") is entered, (hereinafter referred to as "Client") and PS Sureement, Contractor agrees to render services, as described h	upply & Service LLC.			
ar	nd the client agrees to fulfill his/her/their responsib	ilities under this agreement herein.	terem (the Services ),			
II. Effecti	ive Dates: This agreement commences on the date	of License to Operate is issued for Three (3) years.				
	ate of License to Operate: LTO Last Da					
Ь	ate of Electise to Operate Last Da	are of Service: 9 110 main 2.10				
III. Service	es by Contractor: Contractor will provide the foll	owing Services:				
1.	and/or rules of the Texas Commission on Er	the On-Site Sewage Facility ("OSSF") in compliance with a vironmental Quality ("TCEQ") and county in which the s, at a frequency of approximately once every four (4) month	OSSF is located (the			
2.		and to Client, as required by the State of Texas' on-site ported to the appropriate regulatory authority within 14 days				
3.		e OSSF that are found to be in need of repair during the in Repairs will be made so brought up to compliance and bill it				
4.		nscheduled service within two business days from the date e visits are not included in the fee agreement herein and will				
5.	Provide notification of arrival to site to the Cli the visit at the site or with site personnel upon authority within fourteen (14) days.	ent or to site personnel. Additionally, Contractor will leave a completion of inspection, and forward such notice to the	written notification of appropriate regulatory			
M lai tir \$2 re ali th	bor supplied for anything beyond routine inspecti- me services are provided or rendered. Payments no 20.00 late penalty or 1.5% carrying charge on the cason such charges are found to be usurious by a lowable by law. By signing this contract, Client au	w/ septic , for the Services describe herein (the "In ction III (4), or Section IX, herein. The Fee does not include on and routine maintenance. Payments for such additional storeceived within thirty (30) days from the due date will be storiginal balance for each month or portion thereof a balance court of competent jurisdiction, such charges shall be reduthorizes Contractor to remove any parts installed, but not payor cost associated with the installation and the reasonable contractor:	de equipment, parts or services are due at the subject the greater of a in past due. If for any uced to the maximum aid in full at the end of			

#### V. Client's Responsibilities: Client is responsible for each and all of the following:

- 1. To maintain chlorinator and provide proper chlorine supply, if OSSF is so equipped.
- To provide all necessary yard or lawn maintenance and removal of obstacles as needed to allow the OSSF to function properly, and to allow Contractor ready access to all parts of the OSSF.
- 3. To maintain a current license to operate, and abide by the conditions and limitations of that license and all requirements for onsite sewage facilities from the State and local regulatory agency.
- 4. To maintain the OSSF in accordance with manufacturer's recommendations.
- 5. To immediately notify Contractor and Agency of any and all problems with, the OSSF, including failure thereof.
- 6. Upon receipt of any written notification of required services from Contractor, to contact Contractor and authorize the required service. If Client elects a different contractor to perform the required service, Client is responsible for ensuring the substitute contractor holds the proper license (Installer II) and is certified by the manufacturer. Additionally, Client shall be responsible for ensuring proper notification is given to the appropriate regulatory authority, as required by the State and/or local regulatory authority rules.
- 7. To provide Contractor with water usage records, upon request, for evaluation by Contractor of the OSSF performance.
- 8. To pay required sampling charges for samples collected for testing (e.g. Biological Oxygen Demand/Total Suspended Solids ("BOD/TSS") that may be required on the OSSF.
- 9. To prevent backwash from water treatment or water conditioning equipment to enter the OSSF.
- 10. To provide, at Client's expense, for pumping of tanks as needed.
- 11. To maintain site drainage sufficient to prevent adverse effects on the OSSF.
- 12. To promptly and fully pay Contractor's bills, fees, or invoices as described herein.
- VI. Access by Contractor: Client agrees to allow Contractor, or personnel authorized by the Contractor, to enter the property at reasonable times without prior notice for the purpose of performing the Services described herein. Such entry shall include access to the OSSF electrical and physical components, including tanks, by means of manways or risers for the purpose of evaluations required by the manufacturer, and/or regulatory authority rules. If such manways or risers are not in place, Client shall allow and be responsible for payment of required excavation, including labor and materials, necessary to allow access to the OSSF or any required components. Such excavation shall be billed at the rate of \$75.00 per hour for labor, plus materials billed at list price. Contractor shall make only those efforts reasonable under the circumstances to replace excavated soil.
- VII. Application or Transfer of Payment: The fees paid for this agreement may transfer to any subsequent owner(s) of the property on which the OSSF is located. The subsequent owner(s) must sign a similar agreement authorizing Contractor to perform the above-described Services, and accepting Client's responsibilities. The replacement Agreement must 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, return check charges, and charges for repairs or services not paid within 30 days of invoicing. The consumption of the payment in this manner may lead to termination of the agreement by Contractor
- VIII. Termination of Agreement: This agreement may be terminated by either party with 30 days written notice. If this agreement is so terminated by Client, Contractor shall be paid at the rate of \$75.00 per hour for any worked performed or required, but not yet paid. If terminated by Contractor, all amounts outstanding shall be due within thirty days of termination. The party terminating will immediately notify the other party, the equipment manufacturer, and the regulatory agency of the termination.
- IX. Limitation of Liability: In no event shall 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 direct damages exceed payments by the Client under this Agreement.
- X. Severability and Reformation: If any provision in this Agreement shall be held to be invalid or unenforceable for any reason, it shall be reformed to the minimum extent necessary to effect the intent of the Parties. If any provision is such that it cannot reasonably be reformed, it shall be struck from this Agreement and the remaining provisions shall continue to be valid and enforceable.
- XI. Performance of Agreement: Commencement of performance by Contractor under this agreement is contingent on the following conditions: (1) Contractor receiving a fully executed original copy of this agreement. (2) Contractor receiving payment in full of the fee(s) described herein. If the above conditions are not met, then Contractor is from any obligation to perform any portion of this agreement.
- XII. Modification. This Agreement may not be changed or modified except by an instrument in writing, signed by both Contractor and
- XIII. Waiver. Except as otherwise noted in this Agreement, the waiver by other party of a breach of any provision of this Agreement shall not operate or be construed of a continuing waiver or as a consent to or waiver of any subsequent breach hereof.

Contractor:

- XIV. Headings. The Article and Section headings in this Agreement are for the convenience of reference only and do not constitute a part of this Agreement and shall not be deemed to limit or affect any of the provisions hereof.
- XV. GOVERNING LAW AND CHOICE OF VENUE. EACH OF THE PARTIES HERETO HEREBY CONSENTS TO THE EXCLUSIVE JURISDICTION OF THE COURTS OF THE STATE OF TEXAS, COUNTY OF COMAL, AND TO THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF TEXAS - SAN ANTONIO DIVISION, AS WELL AS TO THE JURISDICTION OF ALL COURTS TO WHICH AN APPEAL MAY BE TAKEN FROM SUCH COURTS, FOR THE PURPOSE OF ANY SUIT, ACTION, OR OTHER PROCEEDING ARISING OUT OF, OR IN CONNECTION WITH, THIS AGREEMENT OR ANY OF THE TRANSACTIONS CONTEMPLATED HEREBY, INCLUDING, WITHOUT LIMITATION, ANY PROCEEDING RELATING TO ANCILLARY MEASURES IN AID OF ARBITRATION, PROVISIONAL REMEDIES AND INTERIM RELIEF, OR ANY PROCEEDING TO ENFORCE ANY ARBITRAL DECISION OR AWARD, EACH PARTY HERETO EXPRESSLY WAIVES ANY AND ALL RIGHTS TO BRING ANY SUIT, ACTION, OR OTHER PROCEEDING IN OR BEFORE ANY COURT OR TRIBUNAL OTHER THAN COURTS OF THE STATE OF TEXAS, COUNTY OF COMAL, AND COVENANTS THAT IT SHALL NOT SEEK IN ANY MANNER TO PROSECUTE OR DEFEND ANY DISPUTE OTHER THAN AS SET FORTH IN THIS ARTICLE XVI OR TO CHALLENGE OR SET ASIDE ANY DECISION, AWARD, OR JUDGMENT OBTAINED IN ACCORDANCE WITH THE PROVISIONS HEREOF, EACH OF THE PARTIES HERETO HEREBY EXPRESSLY WAIVES ANY AND ALL OBJECTIONS IT MAY HAVE TO VENUE, INCLUDING, WITHOUT LIMITATION, THE INCONVENIENCE OF SUCH FORUM, IN ANY OF SUCH COURTS.
- XVI. JURY TRIAL WAIVER. THE PARTIES HEREBY UNCONDITIONALLY WAIVE THEIR RIGHT TO A JURY TRIAL OF ANY AND ALL CLAIMS OR CAUSES OF ACTION ARISING FROM OR RELATING TO THEIR RELATIONSHIP. THE PARTIES ACKNOWLEDGE THAT A RIGHT TO A JURY IS A CONSTITUTIONAL RIGHT, THAT THEY HAVE HAD AN OPPORTUNITY TO CONSULT WITH INDEPENDENT COUNSEL, AND THAT THIS JURY WAIVER HAS BEEN ENTERED INTO KNOWINGLY AND VOLUNTARILY BY ALL PARTIES TO THIS AGREEMENT, IN THE EVENT OF LITIGATION, THIS AGREEMENT MAY BE FILED AS A WRITTEN CONSENT TO A TRIAL BY THE COURT.

Approved by Contractor:

MP#0001708

CHRISTOPHER RYAN SEIDENSTICKER

Approved by Client:

XVII. Reservation of Rights. Contractor reserves all rights not specifically granted herein.

XVIII. Counterparts. This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original but all of which together will constitute one and the same instrument.

XIX. Counsel. Contractor has previously recommended that Client engage counsel to assist him/her/it in reviewing this Agreement and all other matters relating to it. Contractor and Client shall each bear his/her/its own costs and expenses in connection with the negotiation and documentation of this Agreement.

XX. Entire Agreement: This agreement contains the entire agreement of the parties, and there are no promises or conditions in any other agreement, oral or written. The Parties expressly disclaim reliance on any prior statements, oral or written, by either party not expressly provided for herein.

ent A.S

Contractor: 1

## Greg W. Johnson, P.E.

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

June 21, 2022

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

RE- Septic Design
109 BOGI STREET
ROCKY CREEK RANCH, PHASE 12, LOT 403
CANYON LAKE, TX 78133
BARCENAS RESIDENCE

### Brandon/Brenda,

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

If I can be of further assistance please contact me.

Respectfully yours,

June 21, 2022

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

Date

## ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed:	June 20, 2022	<del></del>	
Site Location:	ROCKY CRE	EK RANCH, PHASE 12, LOT 403	
Proposed Excavation Depth:	N/A		
Requirements:			
		site, at opposite ends of the proposed disposal area.	
Locations of soil boring or	r dug pits must be shown on tl	ne site drawing.	
For subsurface disposal, se	oil evaluations must be perfor	med 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
1 12"	Ш	CLAY LOAM	N/A	NONE OBSERVED	LIMESTONE @ 12"	BROWN
2						
3						
4						
5						

Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0	SAME		AS		ABOVE	
2						
3						
4						
5						

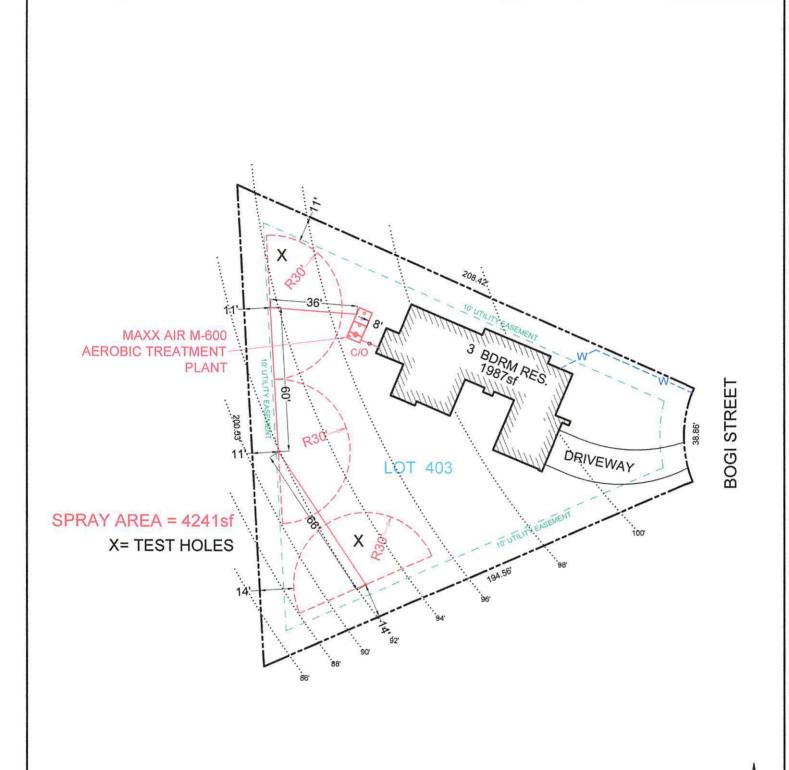
I certify that the findings of this report are based on my field observations and are accurate to the best of my ability.

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

06/20/2022 Date

### OSSF SOIL EVALUATION REPORT INFORMATION

Date:June 21, 2022					
Applicant Information:					
	Site Evaluator Information:				
Name:JESUS & ARTURO BARCENAS	Name: Greg W. Johnson, P.E., R.S., S.E. 11561				
Address: <u>c/o 23011 F.M. 306</u>	Address: 170 Hollow Oak				
City: CANYON LAKE State: TEXAS	City: New Braunfels State: Texas				
Zip Code:	Zip Code: 78132 Phone & Fax (830)905-2778				
Downwood v T	T . 11 T				
Property Location:  Lot 403 Unit 12 Blk Subd. ROCKY CREEK RA	Installer Information:				
Street Address: 109 BOGI STREET	NCH Name: Company:				
City: CANYON LAKE Zip Code: 7813	3 Address:				
Additional Info.:					
	Zip Code: Phone				
Topography: Slope within proposed disposal area:	6 to 15 %				
Presence of 100 yr. Flood Zone:	YES NO X				
Existing or proposed water well in nearby area.	YES NO X				
Presence of adjacent ponds, streams, water impoundments	YES NO X				
Presence of upper water shed	YESNO_X				
Organized sewage service available to lot	YESNO_X				
Design Calculations for Aerobic Treatment with Sp	oray Irrigation:				
Commercial					
Q = GPD	Vac V No				
Residential Water conserving fixtures to be utilized?	7 Ces _ A _ NO 1987				
Number of Bedrooms the septic system is sized for:					
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reductions) $\frac{1}{2}$	n for water conserving fixtures)				
Q = (3 + 1)*75-(20%) = 240 Trash Tank Size 353 Gal.					
	G.P.D.				
TOTAL TIPPIO ( TOTO TOTO TIME DIZE	0.064 = 3750 sq. ft.				
Application Area Utilized = $4241$ sq. ft. Pump Requirement $12$ Gpm @ $41$ Psi (Recomposition)	ediacket 0.5 HP 18 G.P.M. series or equivalent)				
Dosing Cycle:ON DEMAND orX	TIMED TO DOSE IN PREDAWN HOURS				
	Gal/inch.				
Reserve Requirement = 80 Gal. 1/3 day flow.					
Alarms: Audible & Visual High Water Alarm & Visual Air Pump malfunction					
With Chlorinator NSF/TCEQ APPROVED					
SCH-40 or SDR-26 3" or 4" sewer line to tank					
Two way cleanout					
Pop-up rotary sprinkler heads w/ purple non-potable lids					
1" Sch-40 PVC discharge manifold	NATION NED WING VEGETATION				
APPLICATION AREA SHOULD BE SEEDED AND EXPOSED ROCK WILL BE COVERED WITH SO					
	N BEING A REGISTERED PROFESSIONAL ENGINEER				
AND SITE EVALUATOR IN ACCORDANCE WITH CH					
(REGARDING RECHARGE FEATURES), TEXAS C					
(EFFECTIVE DECEMBER 29, 2016)	OF TA				
	ATE TO STATE OF THE STATE OF TH				
	121 WILL SEE W. JOHNSON				
GREG W. JOHNSON, P.E. F#002585 - S.E. 11561	DATE GREG W. JOHNSON				
OLLO W. JOHNSON, F.E. F#002303 - S.E. 11301	67587 C				
	FIRM #2585				
	FIRM #2585				
	Marie and the state of the stat				



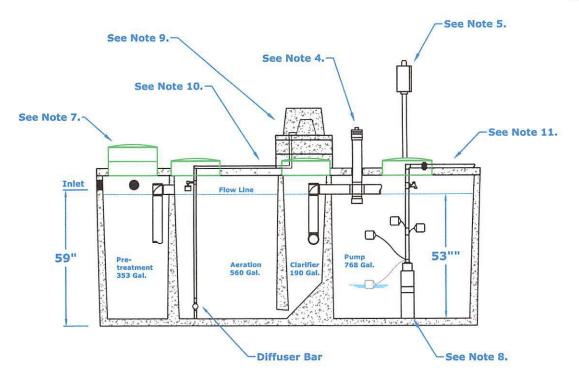




JESUS & ARTURO BARCENAS	DRAWN BY: EJS III	
STREET ADDRESS: 109 BOGI STREET		
LEGAL DESC: ROCKY CREEK RANCH	UNIT/SECTION/PHASE: 12 BLOCK:	<sup>LOT:</sup> 403
PREPARED BY: GREG W. JOHNSON, P.E. F#002585 SCALE: 1'	'=40' DATE: 6/21/2022	REVISED:

#### **GENERAL NOTES:**

- 1. Plant structure material to be precast concrete and steel.
- 2. Weight = 14,900 lbs.
- Treatment capacity is 600 GPD. BOD Loading = 1.62 lbs. per day.
- Standard tablet chlorinator or Optional Liquid chlorinator. NSF approved chlorinators (tablet & liquid) available.
- . 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: 63" Outside Length: 164"

#### MINIMUM EXCAVATION DIMENSIONS:

Width: 76" Length: 176"



Maxx Air M-600 (600 GPD)
Aerobic Treatment Plant (Assembled)

Dec, 2013 By: A.S.

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:**

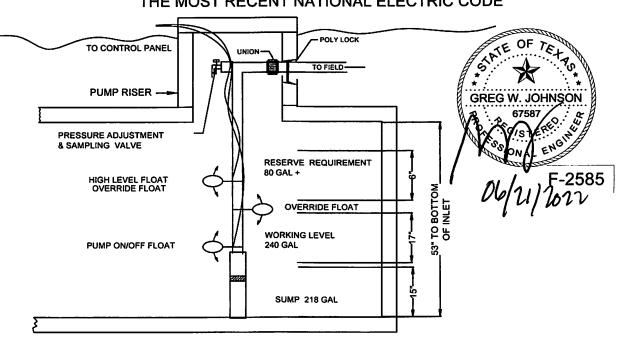
Tanks must be set to allow a minimum of 1/8" per foot fall from the residence.

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

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



TYPICAL PUMP TANK CONFIGURATION MAXX AIR M600 768 GAL PUMP TANK

### Alamo Title GF# 4000082201098 NU; \$30

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

#### **GENERAL WARRANTY DEED**

Date:

April 5, 2022

**Grantor:** 

LIQUID PROPERTY GROUP LLC, a Delaware limited liability company

Grantor's Mailing Address: 8374 Market St #153, Bradenton, FL 34202

Grantee:

**JESUS BARCENAS and ARTURO BARCENAS** 

Arturo Barcenas

Grantee's Mailing Address, 4

410 schumanns Beach rd

and after Recording, Return to: New Braunfels tx 78130

Consideration: C

Cash and other good and valuable consideration, the receipt and sufficiency

of which are hereby acknowledged.

#### Property (including any improvements):

Lot 403, ROCKY CREEK RANCH, PHASE 12, a Subdivision in Comal County, Texas, according to the map or plat thereof recorded in Volume 11, Pages 78-79, Map and Plat Records of Comal County, Texas

Reservations from Conveyance: None

Exceptions to Conveyance and Warranty: Validly existing easements, rights-of-way, and prescriptive rights, whether of record or not; all presently recorded and validly existing instruments, other than conveyances of the surface fee estate, that affect the Property; and taxes for 2022, which Grantee assumes and agrees to pay, but not subsequent assessments for that and prior years due to change in land usage, ownership, or both, the payment of which Grantor assumes.

Grantor, for the Consideration and subject to the Reservations from Conveyance and the 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 way belonging, to have and to hold it to Grantee and Grantee's heirs, successors, and assigns forever. Grantor binds Grantor and Grantor's heirs and successors to warrant and forever defend all and singular the Property to Grantee and Grantee's heirs, successors, and assigns against every person whomsoever lawfully claiming or to claim the same or any part thereof, except as to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty.

The Contract between Grantor as the Seller and Grantee as the Buyer, if any, may contain limitations as to warranty or other agreed matters; to the extent that such Contract provides for limitations or other agreed matters that will survive the closing and this conveyance, then such limitations or other agreed matters are hereby deemed incorporated by reference. The warranty of title contained in this Deed is hereby expressly excluded from the limitations or other agreed matters referenced in this paragraph.

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

LIQUID PROPERTY GROUP LLC, a Delaware limited liability company

John/Affin, Member

STATE OF FLORIDA

COUNTY OF Manatee )

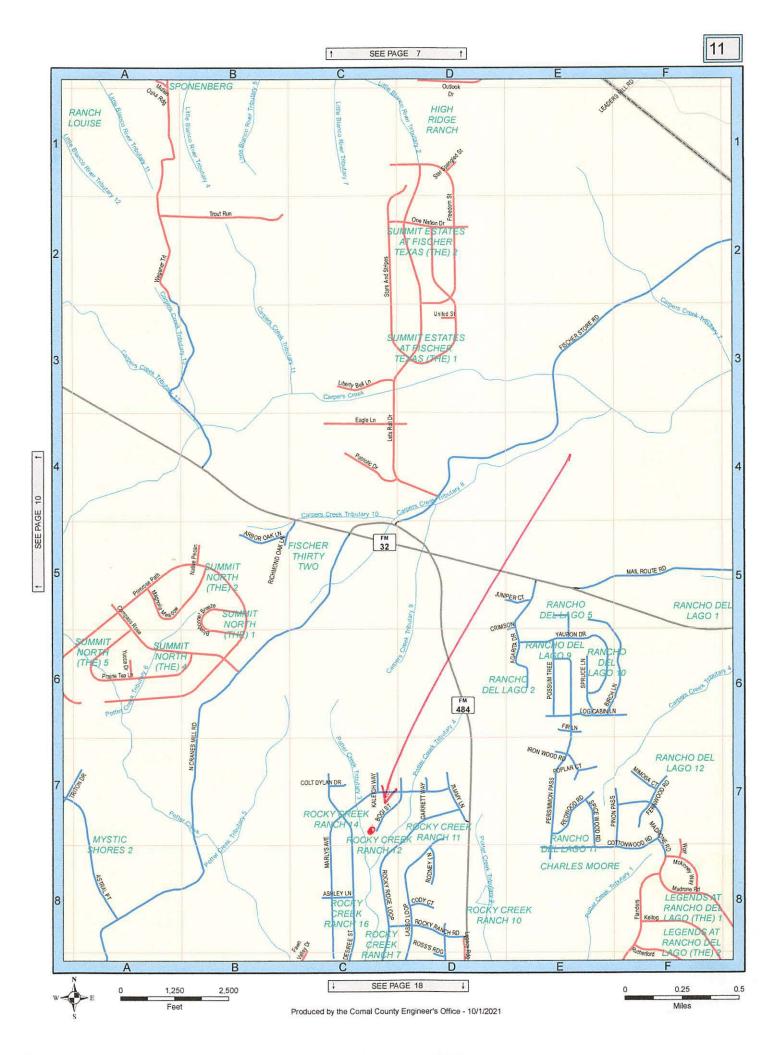
This instrument was acknowledged before me on April 5, 2022 by John Tiffin, Member of LIQUID PROPERTY GROUP LLC, a Delaware limited liability company, on behalf of said company.

Notary Public, State of Florida

CHRISTINA ANDERSON Notary Public-State of Florida Commission # GG 981091 My Commission Expires April 23, 2024

Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
05/09/2022 11:13:19 AM
CASHONE 2 Pages(s)
202206021669





**Luna Environmental** 

(830) 312-8776

4222 FM 482 New Braunfels, TX 78132

sherrie@lunaenvironmental.com

Printed:7/17/2023

Permit: 114782

Site: 109 Bogi Street, Canyon Lake, TX 78133

Main Phone: 5593491262

**Bradley & Jennifer Blackmon** 109 Bogi Street Canyon Lake, TX 78133

Alt Cell: 5597797041 Agency: Comal County

Subdivision: Rocky Creek Ranch

Customer ID: 7156

System Info: MFG: Brand: MAXX AIR

Treatment Type: Aerobic Disposal Type: Surface Application

Insp ID: 30135

Installed: 3/22/2023

Warranty Expiration: 3/22/2026 **Visit Details** 

GPS Lat: 29.95753 GPS Long: -98.26806 Entered By: Ryan Seidensticker Visit Date: 7/17/2023

Contract Starts: 3/22/2023 Customer Emailed: 7/17/2023 Scheduled Date: 7/22/2023

Contract Ends: 3/22/2026 Entered On: 7/17/2023

**Visit Results** 

Service Type: Scheduled Inspection

Count: Inspection 1 of 9

Method: Grab License # **Expires** 

Technician: Not Assigned

✓ Service Completed Provider: Luna Environmental, LLC

Aerators: Operational

Filters: Operational

Sludge Level Tank 2: NA

Irrigation Pumps: Operational **Disinfection Device:** Operational Chlorine Supply: Operational Chlorine Residual: .01

> Tank Lid / Riser: Secured Insp. Port / Plug: Secured

**Electric Circuits:** Operational Distribution System: Operational

Drip/Sprayfield Veg: Operational

Alarm: Operational PSI Pressure: 2.2

#### Comments

Scum on pretreatment 0" - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 7/17/2023.