

License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date:

04/04/2024

Permit Number:

116683

Location Description:

355 VALLEY HIGH DR

SPRING BRANCH, TX 78070

Subdivision:

Lake of the Hills Estates

Unit:

N/A

Lot:

41

Block:

1

Acreage:

0.2600

Type of System:

Septic Tank

Leaching Chambers

Issued to:

Walid & Maria Salameh Trustees Espinoza Family Trust 3/02/05

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

ENVIRONMENTAL HEALTH INSPECTOR

OS0038255

ENVIRONMENTAL HEALTH COORDINATOR

Assistant: OS0034792

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)				

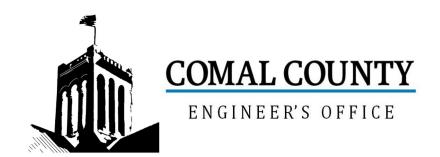
Inspector Notes:

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)				

	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)							

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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: 116683

Issued This Date: 10/03/2023

This permit is hereby given to: Walid & Maria Salameh Trustees Espinoza Family Trust 3/02/05

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

355 VALLEY HIGH DR SPRING BRANCH, TX 78070

Subdivision: Lake of the Hills Estates

Unit: N/A Lot: 41

Block: 1

Acreage: 0.2600

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Septic Tank

Leaching Chambers

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.

REVISED

4:08 pm, Oct 03, 2023



ON-SITE SEWAGE FACILITY APPLICATION

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

Date		Permit Nun	nber	
1. APPLICANT / AGENT INFORMATION Walid & Salameh, Trustees of the Espinoza Owner Name Family Trust dated March 2, 2005	Agent Name	Steven Ku	bena	
Mailing Address 1810 Slumber Pass	Agent Address	240 Sende	ra Crossing	
City, State, Zip San Antonio TX 78260	City, State, Zip	La Vernia,	Tx 78121	
Phone# 2/0 388 5752		(210) 296-4		
Email Carlos Vargas 102 @ yahov. Com			tic@gmail.co	om
2. LOCATION	9			
Subdivision Name Lake of the Hills Estates	U	nit	Lot 41	Block 1
Survey Name / Abstract Number				
	City Spring Br			
3. TYPE OF DEVELOPMENT				
X Single Family Residential				
Type of Construction (House, Mobile, RV, Etc.)	House			
Number of Bedrooms 3		12		
Indicate Sq Ft of Living Area 1240				
Non-Single Family Residential				
(Planning materials must show adequate land area for doubling th	ne required land need	ed for treatmen	nt units and dispo	osal area)
Type of Facility				,
Offices, Factories, Churches, Schools, Parks, Etc Indicat	e Number Of Occu	pants		
Restaurants, Lounges, Theaters - Indicate Number of Seat				
Hotel, Motel, Hospital, Nursing Home - Indicate Number of				
Travel Trailer/RV Parks - Indicate Number of Spaces				
Miscellaneous				
Milodellarious			F 1/2/3	
Estimated Cost of Construction: \$ 40,000 (S	Structure Only)			
Is any portion of the proposed OSSF located in the United State	es Army Corps of E	ingineers (US	ACE) flowage	easement?
Yes X No (If yes, owner must provide approval from USACE for	proposed OSSF improv	ements within the	e USACE flowage	easement)
Source of Water X Public Private Well Rainwate	er			
4. SIGNATURE OF OWNER				
By signing this application, I certify that: - The completed application and all additional information submitted does facts. I certify that I am the property owner or I possess the appropriate property.	s not contain any fals land rights necessar	e information ar y to make the p	nd does not con permitted improv	ceal any material rements on said
 Authorization is hereby given to the permitting authority and designated site/soil evaluation and inspection of private sewage facilities 				
 I understand that a permit of authorization to construct will not be issued by the Comal County Flood Damage Prevention Order. I affirmatively consent to the online posting/public release of my e-mail and the online posting public release of my e-mail and the online public release of my e-mail a				*************
	9/5	123	application, as a	ipplicable.
Signature of Owner	Date	-)		Page 1 of 2



Signature of Designer

ON-SITE SEWAGE FACILITY APPLICATION

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

Planning Materials & Site Evaluation as Required Completed By Steven Kubena
System Description Standard Absorptive / Leaching Chambers
Size of Septic System Required Based on Planning Materials & Soil Evaluation
Tank Size(s) (Gallons) Absorption/Application Area (Sq Ft) 906 Sq Ft
Gallons Per Day (As Per TCEQ Table III)
(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 X 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? \square Yes \boxed{X} 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 X 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 X 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 X 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?
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.

9/4/2023

Date



OSSF SOIL EVALUATION

Date Performed	: _		/28/2023		Proposed	Excavation Dep	th:3	1	
Property Location	355 Va n: _	lley High	Drive Spring B	Branch, Tx 78	070 Textural C	Class Determine	d For Drain	field:	<u> </u>
Name of Site Ev	aluator:	St	teven Kuber	na	Registrat	ion Number:	0S003	7188	
Requirements:									
At least two (2) s dug pits must be feet below the pr identify any restr	shown on	the site di	rawing. For sub epth. For surfac	surface disposa e disposal, the	al, soil evalua surface hori:	tions must be pe zon must be eva	ertormed to a	a depth of a	at least two (2
	Soil Bori	ng Number	1						
	Depth (Feet)	Textural Class	Structure (if applicable)	Drainage (Mottles) Water Table	Restrictive Horizon	Observations			
I	0	III				Class III (Clay Loam)			
	2	III	N/A	None	None	Class III (Tan Caliche)			
	5					6" to 60"			
	Cail Bari	na Numbo	. 2		A STATE OF THE STA		1		
		ng Number							
	Depth (Feet)	Textural Class	Structure (if applicable)	Drainage (Mottles) Water Table	Restrictive Horizon	Observations			
	0 1 2 3 4 5		SA	ME AS AB	OVE				
***ATTACH COP	Y OF SITE	DRAWING							
				Features of	Site Area				
		r flood zone					(NO		
	of upper w			ndmonte	Yes		No No	5	
			ams, water impou in nearby area	noments	Yes Yes		No		
			ble to lot or tract		Yes		Nò)	

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

8/28/2023

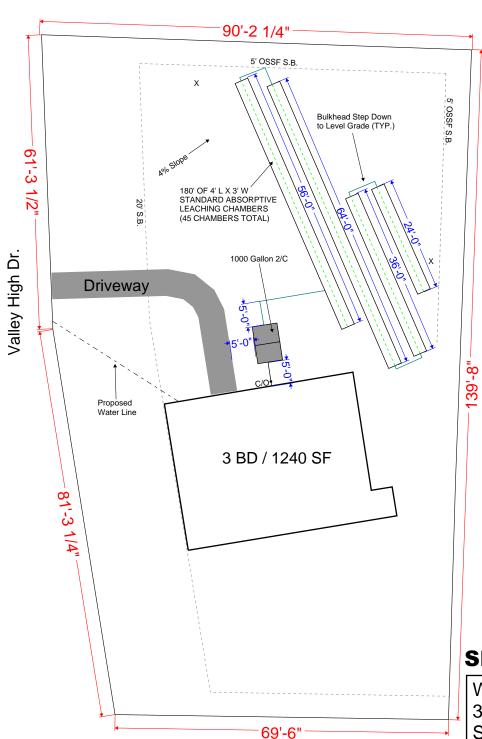
Signature of Site Evaluator

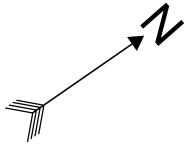
Date



REVISED 1:48 pm, Mar 27, 2024







X = Test Holes



SITE PLAN & OSSF DESIGN

Walid & Maria Salameh 355 Valley High Drive Spring Branch Tx, 78070

Steven Kubena, R.S 240 Sendera Xing La Vernia, Texas 78121 (210) 296-4778

DATE: 9/4/2023

SCALE: 1" = 20'

OSSF Design Notes:

LOT 41, BLOCK 1 LAKE OF THE HILLS ESTATES 0.263 Acres

LOT IS NOT LOCATED IN THE 100 YEAR FLOOD PLAIN BUT WITHIN THE CONTRIBUITING ZONE. THE SUBDIVISION DOES NOT HAVE A CURRENT WPAP, BUT THIS DESIGN IS EXEMPT FROM PERMANENT BMP'S DUE TO A SINGLE FAMILY RESIDENCE WITH LESS THAN 20 PERCENT IMPERVIOUS COVER.

KEY NOTES:

- 1. Design is for a 3BD/1240SF Single Family Residence with a maximum wastewater flow of 240 gpd.
- 2. Lot is not located in the 100 year floodplain.
- 3. Install a 1000 gall 2/c septic tank, level with T's.
- 4. Install a 2-way cleanout in a 3" or 4" sch 40 tightline from the house to the tank, Minimum slope 1/8 in/ft.
- 5. Install a total of 180' of 36" wide x 48" long standard absorption leaching chambers trench in three single parallel trenches as shown. Each excavation shall be excavated to its own level grade, **18"-36" deep**.
- 6. See "Standard Absorption Trench Cross-Section" for construction details.
- 7. Connect tank to drainfield with 4" SDR 35.
- 8. Backfill with Class II or III soils.
- 9. Grass should be planted over the drainfield.
- 10. Vehicles should not be driven over the drainfield and impervious surfaces shall not be constructed over the drainfield.



STEVEN KUBENA

5152

A PEGISTERED RATE

SSIONAL SANITRE

Steen Luber

Steven Kubena, R.S., S.E.

240 Sendera Crossing La Vernia, Texas 78121 Mobile (210) 296-4778 Surefloseptic@gmail.com

OSSF DESIGN

Owner: Walid & Maria Salameh

Location: 355 Valley High Drive Spring Branch, Tx 78070

Phone: (210) 393-3153 (Installer's #)

Date: 9/4/2023

Development: Single Family Residence w/ water saving devices Bedrooms: 3 Sq. Ft.: 1240

Q: 240 gpd Soil: Type III R_a : 0.2 gall/ft²/day

System Type: Standard Absorptive Drainfield (Leaching Chambers)

Required Absorptive Area (A): 1200 ft^2 (A = Q/R_a)

Excavation Width (W): 3 ft

Required Excavation Length (L): 180 ft L = 0.75 A/(W + 2)

Actual Excavation Length: **180** ft

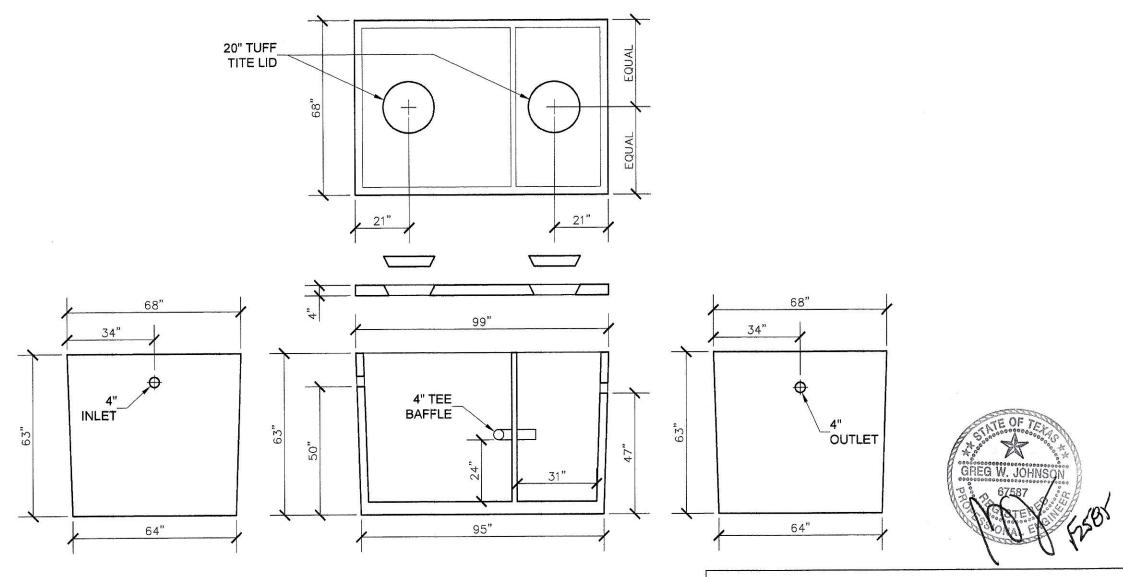
Actual Excavation Area: **906** ft²

Minimum Tank Size: 1000 gall

Actual Tank Size: 1000 gall 2/c



Steer Luber



NOTE:

- * HEAVY DUTY LIDS AVALIABLE
- * MEETS ASTM 1227-93a
- * COMPLIES WITH 30 TEXAS ADMINSTRATIVE CODE 285.32
- * 4" PVC FITTINGS TYPICAL
- * EXTERNAL PLUMBING INSTALLED BY CONTRACTORS ON SITE

BLOCK CREEK CONCRETE PRODUCTS

1000 GAL. DUAL COMPARTMENT TANK

PART #: DRAFTER: EJS III DATE: 4/25/2016

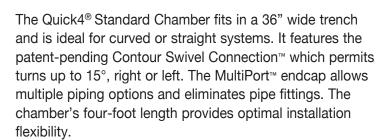




The Quick4® Standard Chamber

Quick4® Series

Quick4 Standard with MultiPort EndCap



Chamber Benefits:

- Advanced contouring connections swivel up to 15°, right or left
- Latching mechanism allows for quick installation
- · Four-foot chambers are easy to handle and install
- The Quick4 Standard Chamber supports wheel loads of 16,000 lbs/axle with only 12" of cover
- Certified by the International Association of Plumbing and Mechanical Officials (IAPMO)



MultiPort Endcap Benefits:

- · Tear-out seals on inlet ports provide a tight fit to the pipe
- Eight molded-in inlets/outlets allow for maximum piping flexibility
- · Eliminates pipe fittings
- Fits on either end of the Quick4 Standard Chamber





Quick4® Series

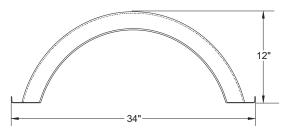
Because installations are faster with Quick4 chambers, you save on heavy equipment operation and labor.

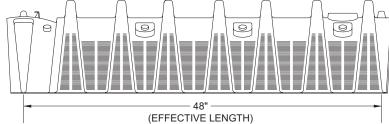
APPROVED in	



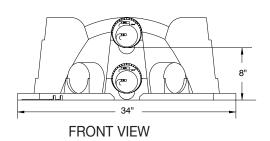
Ouick4 Standard Chamber

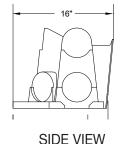


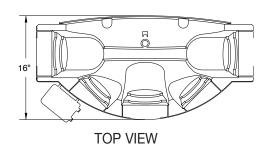




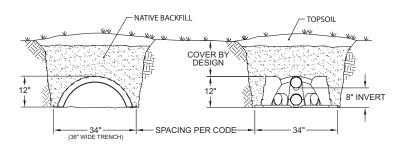
MultiPort EndCap







Typical Trench View -



Quick4® Standard Chamber Specifications					
Size	34"W x 53"L x 12"H (864 mm x 1346 mm x 305 mm)				
Effective Length	48" (1219 mm)				
Louver Height	8" (203 mm)				
Storage Capacity	43 gal (163 L)				
Invert Height	8" (203 mm)				



© 2016 Infiltrator Water Technologie



INFILTRATOR WATER TECHNOLOGIES, LLC ("INFILTRATOR") Infiltrator Water Technologies, LLC STANDARD LIMITED Drainfield WARRANTY

(a) The structural integrity of each chamber, endcap, EZflow expanded polystyrene and/or other accessory manufactured by Infiltrator ("Units"), when installed and operated in a leachfield of an onsite septic system in accordance with Infiltrator's instructions, is warranted to the original purchaser ("Holder") against defective materials and workmanship for one year from the date that the septic permit is issued for the septic system containing the Units; provided, however, that if a septic permit is not required by applicable law, the warranty period will begin upon the date that installation of the septic system commences. To exercise its warranty rights, Holder must notify Infiltrator in writing at its Corporate Headquarters in Old Saybrook, Connecticut within fifteen (15) days of the alleged defect. Infiltrator will supply replacement Units for Units determined by Infiltrator to be covered by this Limited Warranty. Infiltrator's liability specifically excludes the cost of removal and/or installation of the Units.

(b) THE LIMITED WARRANTY AND REMEDIES IN SUBPARAGRAPH (a) ARE EXCLUSIVE. THERE ARE NO OTHER WARRANTIES WITH RESPECT TO THE UNITS, INCLUDING NO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE

(c) This Limited Warranty shall be void if any part of the chamber system is manufactured by anyone other than Infiltrator. The Limited Warranty does not extend to incidental, consequential, special or indirect damages. Infiltrator shall not be liable for penalties or liquidated damages, including loss of production and profits, labor and materials, overhead costs, or other losses or expenses incurred by the Holder or any third party. Specifically excluded from Limited Warranty coverage are damage to the Units due to ordinary wear and tear, alteration, accident, misuse, abuse or neglect of the Units; the Units being subjected to vehicle traffic or other conditions which are not permitted by the installation instructions; failure to maintain the minimum ground covers set forth in the installation instructions; the placement of improper materials into the system containing the Units; failure of the Units or the septic system due to improper siting or improper sizing, excessive water usage, improper grease disposal, or improper operation; or any other event not caused by Infiltrator. This Limited Warranty shall be void if the Holder fails to comply with all of the terms set forth in this Limited Warranty. Further, in no event shall Infiltrator be responsible for any loss or damage to the Holder, the Units, or any third party resulting from installation or shipment, or from any product liability claims of Holder or any third party. For this Limited Warranty to apply, the Units must be installed in accordance with all site conditions required by state and local codes; all other applicable laws; and Infiltrator's installation instructions.

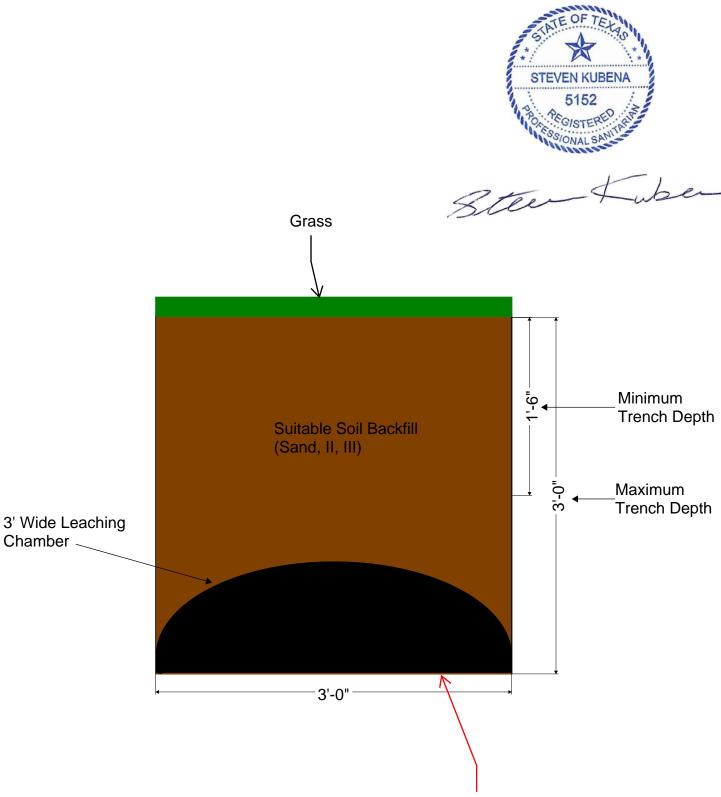
(d) No representative of Infiltrator has the authority to change or extend this Limited Warranty. No warranty applies to any party other than the original Holder. The above represents the Standard Limited Warranty offered by Infiltrator. A limited number of states and counties have different warranty requirements. Any purchaser of Units should contact Infiltrator's Corporate Headquarters in Old Saybrook, Connecticut, prior to such purchase, to obtain a copy of the applicable warranty, and should carefully read that warranty prior to the purchase of Units.

U.S. Patents: 4,759,661; 5,017,041; 5,156,488; 5,336,017; 5,401,116; 5,401,499; 5,511,903; 5,716,163; 5,588,778; 5,839,844 Canadian Patents: 1,329,959; 2,004,564 Other patents pending. Infiltrator, Equalizer, Quick4, and SideWinder are registered trademarks of Infiltrator Water Technologies. Infiltrator is a registered trademark in France. Infiltrator Water Technologies is a registered trademark in Mexico. Contour, MicroLeaching, PolyTuff, ChamberSpacer, MultiPort, PosiLock, QuickCy, Quick-Pay, SpepLock and StraightLock are trademarks of Infiltrator Water Technologies.

PolyLok is a trademark of PolyLok, Inc. TUF TITE is a registered trademark. OF TITE, INC Ultra-Rib is a trademark of IPEX Inc.

Q25 0816

Standard Absorption Trench Cross-Section



Bottom of the excavation must be level within 1" per 25 feet (0.083 ft/25 ft) or within three inches over the entire excavation, whichever is less. The pipe should be level (best) to a slight fall, but never running uphill.

From: Ritzen, Brenda
To: Steven Kubena

Cc: <u>James@frontiersepticandexcavation.com</u>

Subject: RE: 355 Valley High Drive Spring Branch, Tx 78070 - Septic Design As Build

Date: Wednesday, March 27, 2024 1:49:00 PM

Attachments: <u>image001.png</u>

Steven,

The permit file has been updated.

Thank you,



Brenda Ritzen

Environmental Health Coordinator 195 David Jonas Dr. New Braunfels, TX 78132 DR:OS00007722 830-608-2090 www.cceo.org

From: Steven Kubena <surefloseptic@gmail.com>
Sent: Wednesday, March 27, 2024 12:35 PM

To: Ritzen, Brenda <rabbjr@co.comal.tx.us> **Cc:** James@frontiersepticandexcavation.com

Subject: 355 Valley High Drive Spring Branch, Tx 78070 - Septic Design As Build

This email originated from outside of the organization.

Do not click links or open attachments unless you recognize the sender and know the content is safe.

е.

- Comal IT

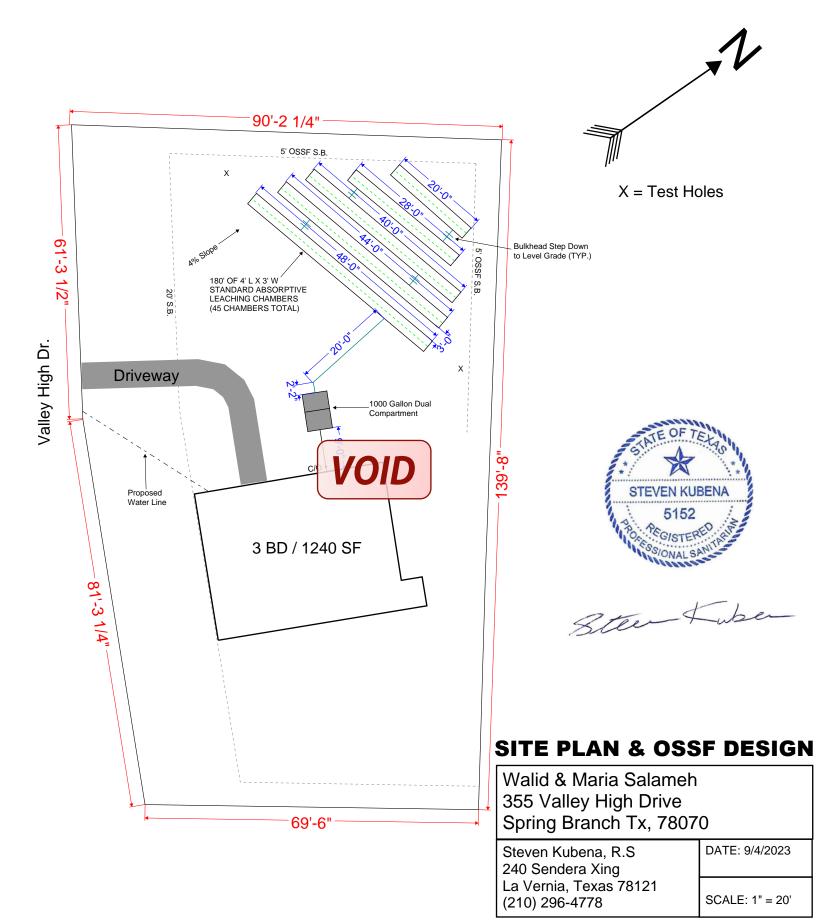
Brenda,

Please see the attached 355 Valley High Drive Spring Branch, Tx 78070 - Septic Design As Build. Please let me know if any additional information is needed.

Thank You,

Steven Kubena, R.S., CEO **Sure Flo Septic, LLC** Call or Text our Office at (830) 542-0094





From: <u>Ritzen, Brenda</u>

To: "carlosvargas102@yahoo.com"; Steven Kubena

Subject: Permit 116683

Date: Monday, October 2, 2023 4:26:00 PM

Attachments: <u>image001.png</u>

Re: Walid & Maria Salameh, Trustees of the Espinoza Family Trust dated March 2, 2005

Lake of the Hills Estates Lot 41 Block 1

Application for Permit for Authorization to Construct an On-Site Sewage Facility (OSSF)

Owner / Agent :

I have reviewed the planning materials for the referenced permit submittal and found the following information is needed before I can continue processing this permit:

- The owner name on the permit application must match the owner name as identified on the recorded deed. The trust information identified on the deed must be added.
 - Indicate the depth of the test excavations on the soil evaluation report.
 - 3. Revise as needed and resubmit.

Thank you,



Brenda Ritzen

Environmental Health Coordinator 195 David Jonas Dr. New Braunfels, TX 78132 DR:OS00007722 830-608-2090 www.cceo.org







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

Date			Permit Numl	ber 1	16683
1. APPLICANT	/ AGENT INFORMATION				
Owner Name	Walid & Maria Salameh	Agent Name	Steven Kub	ona	
	18/0 Slumber Pass	Agent Address			4
	San Antonio TX 78260				* / *
Phone #	2/0 388 5752	City, State, Zip			
Email	2	Phone # Email	(210) 296-4 Sureflosepti		com
2. LOCATION	Carlos Vargas 102 @yahou. Com	Email	Surenosepti	ceginai	20111
	me Lake of the Hills Estates	T)	Init I	ot 41	Plack 1
	Abstract Number		InitI		
		City Coring D	ranah (.263
3. TYPE OF DE	5 Valley High Drive	City Spring B	ranch	State IX	_ Zip <u>/80/0</u>
	mily Residential				
		Usus			
	Construction (House, Mobile, RV, Etc.)	House			
	Sq Ft of Living Area 1240				
	le Family Residential				
	materials must show adequate land area for doubling t	ne required land need	ded for treatment	units and disp	osai area)
Type of F		to Number Of Ossa			
	Factories, Churches, Schools, Parks, Etc Indica				
	ints, Lounges, Theaters - Indicate Number of Sea				
	otel, Hospital, Nursing Home - Indicate Number of				
Miscellan	eous				
Estimated Co	ost of Construction: \$ 400,000	Structure Only)			
Is any portion	of the proposed OSSF located in the United Sta	tes Army Corps of	Engineers (USA	CE) flowage	e easement?
Yes X	No (If yes, owner must provide approval from USACE fo	r proposed OSSF impro	vements within the	USACE flowag	e easement)
Source of Wa	ter X Public Private Well Ranwat	er			
4. SIGNATURE	OF OWNER	OID			
 The completed a facts. I certify th 	plication, I certify that: application and all additional information submitted doe at I am the property owner or I possess the appropriate	es not contain any false land rights necessa	se information and ry to make the pe	d does not co ermitted impro	nceal any material ovements on said
site/soil evaluation I understand that by the Comal Comal	hereby given to the permitting authority and designated on and inspection of private sewage facilities It a permit of authorization to construct will not be issued out of the private several to the option of the private several to the private several t	ed until the Floodplair	Administrator ha	as performed	the reviews required
- I affirmatively co	nsent to the online posting/public release of my e-mail	9/-	with this permit ap	pplication, as	applicable.
Signature of C	wood Cont	Date	123		
Signature of C		Date			Page 1 of 2

OCCE	COTL EVAL	HATTON
OSSF	VOI	
	VOI	

Date Performed:	8/28/2023	Proposed Excavation Dep	oth:3'	
355 Va Property Location:	alley High Drive Spring Branc	h, Tx 78070 Textural Class Determine	ed For Drain field:	
	Steven Kubena	Registration Number:	0S0037188	
Name of Site Evaluator:	<u> </u>	Regionation Name on		

Requirements:

At least two (2) soil excavations must be performed on the site, at opposite ends of the proposed disposal area. Location of soil boring or dug pits must be shown on the site drawing. For subsurface disposal, soil evaluations must be performed to a depth of at least two (2) 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 this form. Indicate depths where features appear.

Soil Boring Number1					
Depth (Feet)	Textural Class	Structure (if applicable)	Drainage (Mottles) Water Table	Restrictive Horizon	Observations
0 1 2 3 4 5	111	N/A	None	None	Class III (Clay Loam) Class III (Tan Caliche)

Soil Boring Number2					
Depth (Feet)	Textural Class	Structure (if applicable)	Drainage (Mottles) Water Table	Restrictive Horizon	Observations
0 1 2 3 4 5		SA	ME AS AB	OVE	

ATTACH COPY OF SITE DRAWING Feat	OID _{Area}	
Presence of 100 year flood zone		(ND)
Presence of upper water shed	Yes	No
Presence of adjacent ponds, streams, water impoundments	Yes	No
Existing or proposed water well in nearby area	Yes	No
Organized sewage service available to lot or tract	Yes	No

I certify that the finding	s of this report are based on my field obs	ervations and are accurate to the best of my ability.
Stu	Luber	8/28/2023

Signature of Site Evaluator

Date

General Warranty Deed

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.

Date: December 29, 2017

Grantor: Richard Murray, a single person

Grantor's Mailing Address: 18276 Muir Glen Drive, Sandadary, 7878257

Grantee: Walid A. Salameh and Maria S. Salameh, Trustees of The Espinoza Family Trust dated March 2, 2005, and any amendments thereto

Grantee's Mailing Address: 1150 N CODICOUW. APF. 168-270

Consideration: the sum of TEN DOLLARS (\$10.00) cash, and other good and valuable consideration

Property (including any improvements):

Tract 1

Lot 34, 41, 42, 44 and 47, Block 1, of Lake of the Hills Estates, a subdivision in Comal County, Texas, according to the Plat thereof recorded in Volume 3, Page 70, of the Map and Plat Records of Comal County, Texas.

Tract II

Lot 13, 14, 26 and 27 Block 11, of Lake of the Hills Estates, a subdivision in Comal County, Texas, according to the Plat thereof recorded in Volume 3, Page 70, of the Map and Plat Records of Comal County, Texas.

Tract III

Lots 20, 22, 23, 24, 25 and 27, Block 1, Lake of the Hills Estates, according to the map or plat thereof recorded in Volume 1, Page 30, Plat Records of Blanco County, Texas.

Lots 18 and 19, Block 3, Lake of the Hills Estates, according to the map or plat thereof recorded in Volume 1, Page 35, Plat Records of Blanco County, Texas.

Tract V

Lot 59, Block 17, Lake of the Hills Estates, according to the map or plat thereof recorded in Volume 1, Page 37, Plat Records of Blanco County, Texas.

Tract VI

Lot 158, Block 18, Lake of the Hills Estates, according to the map or plat thereof recorded in Volume 1, Page 44, Plat Records of Blanco County, Texas.

Tract VII

Lots 14, 27, 35, 44, 45, 61, 63, 83, 87,88, 89, 94,101,102 106,107 and 108, Block 19, Lake of the Hills Estates, according to the map or plat thereof recorded in Volume 1, Page 47, Plat Records of Blanco County, Texas.

Tract VIII

Lot 80, Block 21, Lake of the Hills Estates, according to the map or plat thereof recorded in Volume 1, Page 45, Plat Records of Blanco County, Texas.

Reservations from Conveyance: None

Exceptions to Conveyance and Warranty:

This conveyance, however, is made and accepted subject to any and all restrictions, encumbrances, easements, covenants and conditions, if any, relating to the hereinabove described property as the same are filed for record in the County Clerk's Office of Comal County, Texas.

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.

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

EXECUTED this 291 day of December, 2017.

THE STATE OF TY S

COUNTY OF BEKAR

The foregoing instrument was acknowledged before me on the day of

December, 2017 by Richard Murray.

JUDY ANN ORTIZ

Notary Public

State of Texas

ID # 11926366

Comm. Expires 05/14/2020

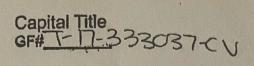
AFTER RECORDING, RETURN TO:
PREPARED IN THE LAW OFFICE OF
Shaddock & Associates, P. C.
2400 N. Dallas Parkway, Ste. 560

Plano, Texas 75093

Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
01/10/2018 03:45:18 PM
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201806001647



General Warranty Deed



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.

RECEIVED

Date: December 29, 2017

JUL 17 2018

Grantor: Richard Murray, a single person

Grantor's Mailing Address: 18276 Muir Clan Drive, Sandador, 77782 5901

Grantee: Walld A. Salameh and Maria S. Salameh, Trustees of The Espinoza Family Trust dated March 2, 2005, and any amendments thereto

Grantee's Mailing Address: 1150 N. LOOPILOUW. APT. 108-270

Consideration: the sum of TEN DOLLARS (\$10.00) cash, and other good and valuable consideration

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JUL 17 2018

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EXECUTED this 29th day of December, 2017.

Richard Murray

THE STATE OF TX
COUNTY OF BEKAR

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December, 2017 by Richard Murray.

JUDY ANN ORTIZ

Notary Public

State of Texas

ID # 11926366

Comm. Expires 05/14/2020

AFTER RECORDING, RETURN TO:

PREPARED IN THE LAW OFFICE OF Shaddock & Associates, P. C. 2400 N. Dallas Parkway, Ste. 560 Plano, Texas 75093

Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
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