

Comal County

OFFICE OF COMAL COUNTY ENGINEER

License to Operate On-Site Sewage Treatment and Disposal Facility

Permit Number:

107942

Location Description: 761 TOM CREEK LN

CANYON LAKE, TX 78133

Subdivision:

04/24/2019

Tom Creek Acres

Unit:

Lot: 24 PT

Block: Acreage:

Type of System: Septic Tank

Issued This Date:

Leaching Chambers

Issued to: Rebecca Elaine & Kristopher Michael Gallagher

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

ENVIRONMENTAL HEALTH COORDINATOR

OS0007722

Installer Name: Charles	Magh	9	OSSF Insta	iller #: 05 00	2725	8		
1st Inspection Date: 9-6-	18	2nd Inspection Dat		24.101 3rd	Inspection	Date:		
Inspector Name: Common		Inspector Name:	and	reas.	Inspector N			
Permit#: 107942-			Address:	761 Tom	Creek	h Lane		
Description	Anwiser	Citations	Address.	Notes		1st Insp.	2nd Insp.	3rd Insp
SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials	1	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)		The Control of the Co		9-6-18		
SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards	1	285.91(10) 285.30(b)(4) 285.31(d)						
SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)	/	285.32(a)(1)				11		
SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	/	285.32(a)(3)				11		As:
SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)	/	285.32(a)(5)				ď		
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)(E) 285.32(b)(1)(C)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C) 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) 285.32(b)(1)(E)(ii)(II)						
PRETREATMENT Grease Interceptors if required for commercial		285.34(d)		also O	140	×		. +

4.24.19 Correct

Va.	Description	Anwser	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	SEPTIC TANK Tank(s) Clearly Marked SEPTIC TANK If SingleTank, 2 Compartments Provided with Baffle SEPTIC TANK Inlet Flowline Greater than 3" and " T " Provided on Inlet and Outlet SEPTIC TANK Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(E) 285.32(b)(1)(F) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(B) 285.32(b)(1)(A) 285.32(b)(1)(A)	Capital Precost	9-6-10		
	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used	/	285.32(b)(1)(F) 285.32(b)(1)(G) 285.34(b)		9-6-18		
	SEPTIC TANK Inspection / Clean Out Port & Risers Provided on Tanks Buried Greater than 12" Sealed and Capped	1	285.38(d)				
10	SEPTIC TANK Secondary restraint system provided SEPTIC TANK Riser permanently fastened to lid or cast into tank SEPTIC TANK Riser cap protected against unauthorized intrusions	1	285.38(d) 285.38(e)		9-6-18		200
-	SEPTIC TANK Tank Volume						
2	Installed					o desiri ya	
	PUMP TANK Volume Installed						
.3	AEROBIC TREATMENT UNIT Size Installed						
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)	installed	9-6-18		
18	DISPOSAL SYSTEM Evapo- transpirative		285.33(a)(3) 285.33(a)(4) 285.33(a)(1) 285.33(a)(2)				

10.	Description Description	Anwser	Citations	All Maria	Notes	100 PM	t Insp. 2nd Ins	ip. 3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation		285.33(a)(1) 285.33(a)(3) 285.33(a)(4)	3.00				
	第 章		285,33(a)(2)	3	32		38	《蒙》.
	DISPOSAL SYSTEM Soil		285.33(d)(4)					
	Substitution	1 2 4	285.33(a)(4)				4. 34	3 3027
	DISPOSAL SYSTEM Pumped Effluent		285.33(a)(3) 285.33(a)(1)				5	
	DISPOSAL SYSTEM Gravelless Pipe		285.33(a)(3) 285.33(a)(2) 285.33(a)(4) 285.33(a)(1)					
3	DISPOSAL SYSTEM Mound		285.33(a)(3) 285.33(a)(1) 285.33(a)(2) 285.33(a)(4)					
	DISPOSAL SYSTEM Other (describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)					A Marie Mari
	DRAINFIELD Absorptive Drainline 3" PVC					A A		//
	or 4" PVC DRAINFIELD Area Installed	1		建	W. Carlotte		r-18	
	· 是一种。	100		1986			V 1	40.3
	DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation	1	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	1		per plan		4		
			· 图 · 图 · 图 · 图 · 图 · 图 · 图 · 图 · 图 · 图		74			142
					Page 1	* 等度		12. 8064
		3.4	36.4	11 付售等4.1110000	1985	289	制度 教理制	
	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)					
0								
	LOW PRESSURE DISPOSAL SYSTEM Adequate Trench Length & Width, and Adequate Separation Distance between Trenches		285.33(d)(1)(C)(i)					

0.	Description	Anwser	Citations	Notes	() 特别	1st Insp.	2nd Insp.	3rd Insp.
	EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Dwelling EFFLUENT DISPOSAL SYSTEM Topographic Slopes (2.0% EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field (1000 Linear ft. for 2 bedrooms or Less & an additional 400 ft. for each additional bedroom) EFFLUENT DISPOSAL SYSTEM Lateral Depth of 18 inches to 3 ft. & Vertical Separation of 1ft on bottom and 2 ft. to restrictive horizon and ground water respectfully EFFLUENT DISPOSAL SYSTEM Lateral Drain Pipe (1.25 - 1.5" dia.) & Pipe Holes (3/16 - 1/4" dia. Hole Size) 5 ft. Apart		285.33(b)(3)(A) 285.33(b)(3)(A) 285.33(b)(3)(B) 285.91(13) 285.33(b)(3)(D) 285.33(b)(3)(F)					
	AEROBIC TREATMENT UNIT IS Aerobic Unit Installed According to Approved Guidelines.		285.32(c)(1)					
	AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Riser's 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							
5	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.	*			A			
6	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							
and the last	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							
	PUMP TANK Secondary restraint					148		
	system provided PUMP TANK Electrical Connections in Approved Junction Boxes / Wiring Buried	~				9-6-18		

No	Description	Anwser	Citations		lotes		1st insp.	2nd imsp.	3rd Insp.
	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?		285.33(d)(2)(G)(iii)(ii)285.3 3(d)(2)(G)(iii)(ii)285.33(d)(2)(G)(v) 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)(f)						
41	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)		· V.				
12	APPLICATION AREA Area Installed	~		900 SF	8	100	9-6-18	/	1
13	PUMP TANK Meets Minimum Reserve Capacity Requirements								
4	PUMP TANK Material Type & Manufacturer								
45	PUMP TANK Type/Size of Pump Installed								

ready for cover of 24.19 Coverness

Comal County Environmental Health OSSF Inspection Sheet OSSF Installer #: 05 00 272 58

1st Inspection Date: 9-6-	ragh	9	OSSF Ins	taller #:	002723			· ·		
1st Inspection Date: 9-6-	18	2nd Inspection Dat								
Inspector Name:		Inspector Name:								
Permit#: /07942-			Address:	761 TO	m Cree	h Lane	2			
Description	Anwser	Citations		Notes		1st Insp.	2nd Insp.	3rd Ins		
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)				9-6-18				
SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards	/	285.91(10) 285.30(b)(4) 285.31(d)				N V				
SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)	1	285.32(a)(1)				11		7 5000		
SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	/	285.32(a)(3)				15				
SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)	/	285.32(a)(5)				"				
		1	- 2 VIV. m			- X				
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)(C)(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) 285.32(b)(1)(E)(ii)(II)								
PRETREATMENT Grease Interceptors if required for commercial		285.34(d)		3.00						

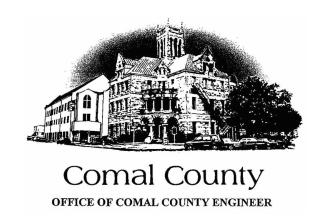
No.		Anwser	Citations	Notes	1st insp.	2nd Insp.	3rd Insp.
	SEPTIC TANK Tank(s) Clearly Marked SEPTIC TANK If SingleTank, 2 Compartments Provided with Baffle SEPTIC TANK Inlet Flowline Greater than 3" and " T " Provided on Inlet and Outlet SEPTIC TANK Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(E) 285.91(2) 285.32(b)(1)(F) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii) 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)(A)	Capital Precost	9-6-10		
	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used	/	285.32(b)(1)(F) 285.32(b)(1)(G) 285.34(b)		9-6-18		
.0	SEPTIC TANK Inspection / Clean Out Port & Risers Provided on Tanks Buried Greater than 12" Sealed and Capped	/	285.38(d)		100		
	SEPTIC TANK Secondary restraint system provided SEPTIC TANK Riser permanently fastened to lid or cast into tank SEPTIC TANK Riser cap protected against unauthorized intrusions	/	285.38(d) 285.38(e)		9-6-18		
1 2	SEPTIC TANK Tank Volume Installed						
	PUMP TANK Volume Installed						
	AEROBIC TREATMENT UNIT Size Installed						
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)	installed	9-6-18		
18	DISPOSAL SYSTEM Evapo- transpirative		285.33(a)(3) 285.33(a)(4) 285.33(a)(1) 285.33(a)(2)			1	

Yo.		Anwser	Citations		Notes		1st Insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)						
	DISPOSAL SYSTEM Soil Substitution		285.33(d)(4)	Sulphi de de ser a communication de la communicación del communicación de la communica					
1	DISPOSAL SYSTEM Pumped Effluent		285.33(a)(4) 285.33(a)(3) 285.33(a)(1)						
	DISPOSAL SYSTEM Gravelless Pipe		285.33(a)(3) 285.33(a)(2) 285.33(a)(4) 285.33(a)(1)						
3	DISPOSAL SYSTEM Mound		285.33(a)(1) 285.33(a)(1) 285.33(a)(2) 285.33(a)(4)						
1	DISPOSAL SYSTEM Other (describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)		CORT A		iga garan ann ann an Airibh		
	DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC								
;	DRAINFIELD Area Installed	V					9-4-18		
	DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation	V	285.33(b)(1)(A)(v)				ır		
7	DRAINFIELD Excavation Width DRAINFIELD Excavation Depth DRAINFIELD Excavation Separation DRAINFIELD Depth of Porous Media DRAINFIELD Type of Porous Media	/		per plan	,		*		
8	DRAINFIELD Pipe and Gravel -					i deka			
9	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)						
0									
	LOW PRESSURE DISPOSAL SYSTEM Adequate Trench Length & Width, and Adequate Separation Distance between Trenches		285.33(d)(1)(C)(i)						

No.	Description	Anwser	Citations	Notes	 1st insp.	2nd Insp.	3rd Insp.
	EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Dwelling EFFLUENT DISPOSAL SYSTEM Topographic Slopes < 2.0% EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field (1000 Linear ft. for 2 bedrooms or Less & an additional 400 ft. for each additional bedroom) EFFLUENT DISPOSAL SYSTEM Lateral Depth of 18 inches to 3 ft. & Vertical Separation of 1ft on bottom and 2 ft. to restrictive horizon and ground water respectfully EFFLUENT DISPOSAL SYSTEM Lateral Drain Pipe (1.25 - 1.5" dia.) & Pipe Holes (3/16 - 1/4" dia. Hole Size) 5 ft. Apart		285.33(b)(3)(A) 285.33(b)(3)(A) 285.33(b)(3)(B) 285.91(13) 285.33(b)(3)(D) 285.33(b)(3)(F)				
	AEROBIC TREATMENT UNIT Is Aerobic Unit Installed According to Approved Guidelines.		285.32(c)(1)				
34	AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Risers Provided AEROBIC TREATMENT UNIT Secondary restraint system provided AEROBIC TREATMENT UNIT Riser permanently fastened to lid or cast into tank AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions						
	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						
37	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	/			9-6-18		

No.	Description	Anwser	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)285.3 3(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)(ii) 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)				
42	APPLICATION AREA Area Installed	V		900 SF	9-6-18		
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer						
45	PUMP TANK Type/Size of Pump Installed						

ready for cover



Permit of Authorization to Construct an On-Site Sewage Facility Permit Valid For One Year From Date Issued

Permit Number: 107942

Issued This Date: 08/14/2018

This permit is hereby given to: Rebecca Elaine & Kristopher Michael Gallagher

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

761 TOM CREEK LN CANYON LAKE, TX 78133

Subdivision: Tom Creek Acres

Unit:

Lot: 24 PT

Block:

Acreage:

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.

OSSF DEVELOPMENT AP	PLICATION CHECKLIS	Г	Staff will complete shaded
	RECEIVE	:D	items Date Received initial
	AUG 0 8 20	018	Permit Number
	COUNTY ENG	INEER	
Instructions:			
Place a check mark next to all ite Application Checklist must accor	ems that apply. For items that npany the completed applicati	do not apply, place "N/A ion.	". This OSSF Development
OSSF Permit			
Completed Applica Operate	tion for Permit for Authorization	on to Construct an On-Site	e Sewage Facility and License to
X Site/Soil Evaluation	n Completed by a Certified Sit	e Evaluator or a Professi	onal Engineer
Planning Materials shall consist of a s	of the OSSF as Required by scaled design and all system s	the TCEQ Rules for OSS pecifications.	F Chapter 285. Planning Materials
Required Permit Fo	ee		
Copy of Recorded	Deed		
Surface Application	n/Aerobic Treatment System		
Recorded Co	ertification of OSSF Requiring	Maintenance/Affidavit to	the Public
Signed Main	tenance Contract with Effectiv	re Date as Issuance of Lie	cense to Operate
I affirm that I have provided all constitutes a completed OSSF		OSSF Development Ap	oplication and that this application
Signature	of Applicant		08/08/2018 Date
COMPLETE APPLICA	TION	INCOMPI	LETE APPLICATION
Check No Rece	eipt No	(Missing Items	Circled, Application Refused)

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

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

Date Avgust	-4, 2013		Permit #_	167947
Owner Name	RÉBECCA ELAINE & KRISTOPHER	Agent Name	GREG W	. JOHNSON, P.E.
Mailing Address	MICHAEL GALLAGHER	Agent Address		OLLOW OAK
_	c/o 1301 TOM CREEK	City, State, Zip		JNFELS, TX 78132
City, State, Zip Phone#	CANYON LAKE, TX 78133	Phone #		0) 905-2778
Email -	830-624-6746	Email		onpe@yahoo.com
Enlas		Liliali	gregjonns	onpe@yanoo.com
All correspondence	ce should be sent to: Owner X Ager	nt Both	Method: Mail	⊠ Email
		it/Phase/Section	Lot 24 (PT)	Block
Acreage/Legal	J. RODRIGUEZ, S	SURVEY#338, A-491		4.548 ACRES
Street Name/Add	ress 761 TOM CREEK LANE	City C	ANYON LAKE	Zip 78133
Type of Davidon	mont.			RECEIVED
Type of Develope			A	AUG 08 2018
_	nstruction (House, Mobile, RV, Etc.)	MORII F HO	NATE:	
	Bedrooms 3	WOBILLTIC	COU	NTY ENGINEER
	Ft of Living Area 2176			
more of	2170			
	r Institutional Facility			
(Planning mater	rials must show adequate land area for doubling	ng the required land need	ded for treatment unit	s and disposal area)
Type of Fa	cility			
Offices, Fa	ctories, Churches, Schools, Parks, Etc	Indicate Number Of O	ccupants	
Restaurant	ts, Lounges, Theaters - Indicate Number of	of Seats		
Hotel, Mote	el, Hospital, Nursing Home - Indicate Num	nber of Beds		
Travel Trai	iler/RV Parks - Indicate Number of Spaces	S		
Miscellane	ous			
E-11-1-1-1-1-1-1	10-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-			
	of Construction: \$ 125,000 (St			
	the proposed OSSF located in the United			
∐ Yes ⊠ No	(if yes, owner must provide approval from USACI	E for proposed OSSF impro	ovements within the US	FACE flowage easement)
	Public Private Well			
Are Water Saving	g Devices Being Utilized Within the Reside	ence? X Yes N	lo	
-Authorization is her site/soil evaluation -I also understand the by the Comal Coun	cation, I certify that: ication and all additional information submitted does reby given to the permitting authority and designate and inspection of private sewage facilities. at a permit of authorization to construct will not be i ty Flood Damage Prevention Order. ent to the online posting/public release of my e-mail	d agents to enter upon the issued until the Floodplain	above described proper Administrator has perfor	rty for the purpose of med the reviews required
history.	2 Hellogh	Augu	ıst 4, 2018	Page Lof 2

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

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

Planning Materials & Sit	te Evaluation as Required Comple	ted By GREG W. JOHNSON, P.E.			
			RECEIVED		
System Description	PROPRIETARY;	SEPTIC TANK AND LEACHING CHAM	IBERS ALLO		
Size of Septic System R	equired Based on Planning Materi	ials & Soil Evaluation	AUG 0 8 2018		
Tank Size(s) (Gallons)	750 GAL. DUAL COMP. SEPTIC TANK	_Absorption/Application Area (Sq Ft)	COUNTY ENGINEER		
Gallons Per Day (As Pe	r TCEQ Table III) 240 n 5000 gallons per day are required t	o obtain a permit through TCEQ)			
	over the Edwards Recharge Zone? als must be completed by a Registere	Yes No ed Sanitarian (R.S.) or Professional Engineer (P.E.))		
	Q approved WPAP for the propert all certify that the OSSF design comp	ty? Yes No No lies 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 o	over the Edwards Contributing Zon	ne? 🛛 Yes 🗌 No			
	Q approval CZP for the property? all certify that the OSSF design compl	Yes No ies with all provisions of the existing CZP)			
(if yes, the P.E. or R.S. sha	all certify that the OSSF design will cor	ent activity require a TCEQ approved CZP mply with all provisions of the proposed CZP. A approved by the appropriate regional office.	Permit to construct will)		
le this property withi	in an incorporated city?	es 🛛 No			
If yes, indicate the c		GREG W. JOHN OF TE STATE OF T	SON #2585		
By signing this application,	I certify that: above is true and correct to the best o	f my knowledge			
_		e-mail address associated with this permit appli	cation, as applicable		
/ / /		August 8, 2018			
Signature of Designer		Date	Page 2 of 2		

ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed:	July 16, 2018	
-----------------------------	---------------	--

4.548 ACRES OUT OF THE J. RODRIGUEZ SURVEY No. 338, A-491

Proposed Excavation Depth: 14" to 36"

RECEIVED

Requirements:

AUG 08 2018

At least two soil excavations must be performed on the site, at opposite ends of the proposed disposal area.

Locations of soil boring or dug pits must be shown on the site drawing.

COUNTY ENGINEER For subsurface disposal, soil evaluations must be performed 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.

OIL BORIN	NG NUMBER	1			1.49	
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
10"	ш	CLAY LOAM				BROWN
60"	ш	SILTY LOAM	N/A	NONE OBSERVED	NONE OBSERVED	TAN CALICHE

SOIL BORING	NUMBER	2				
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
	SAME		AS		ABOVE	

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

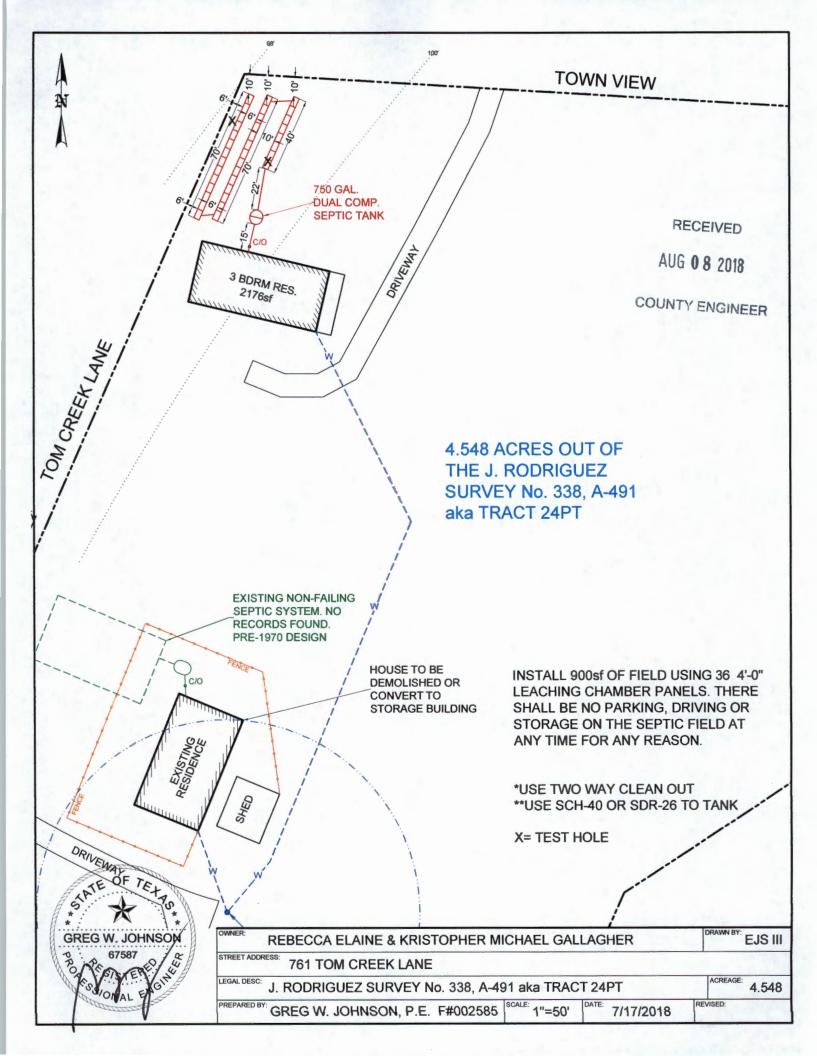
W. Johnson, P.E. 67587-F2585, S.E. 11561

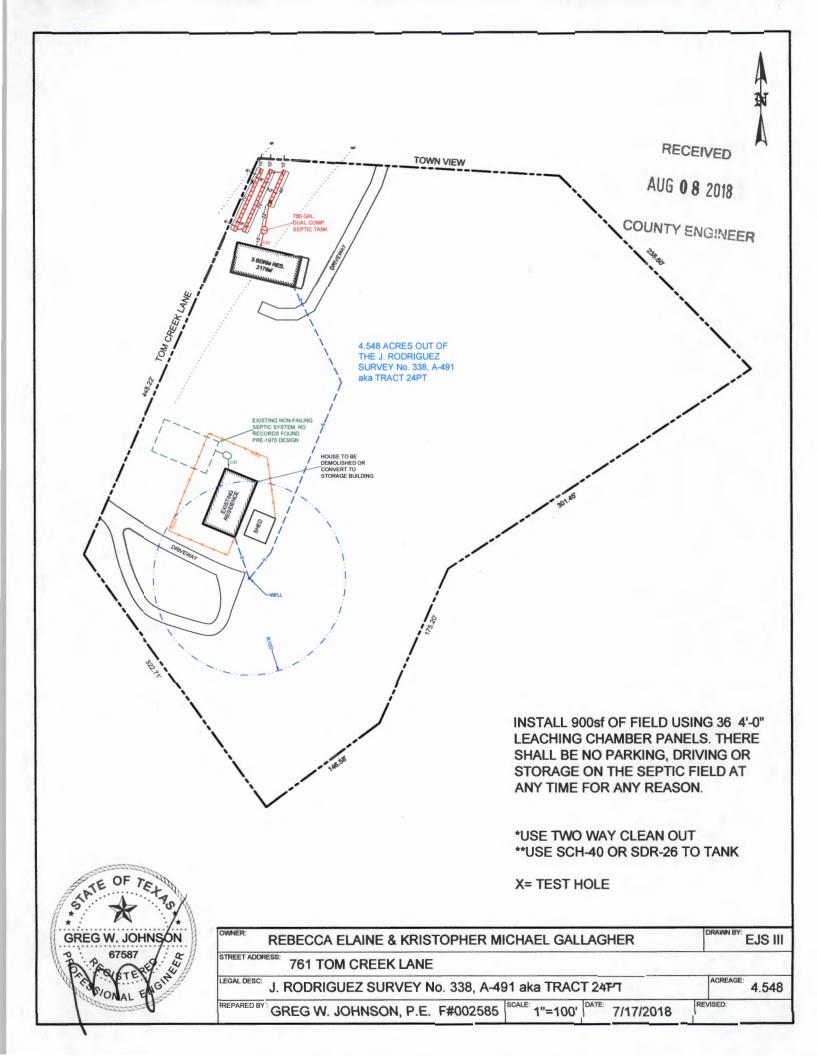
07/16/18

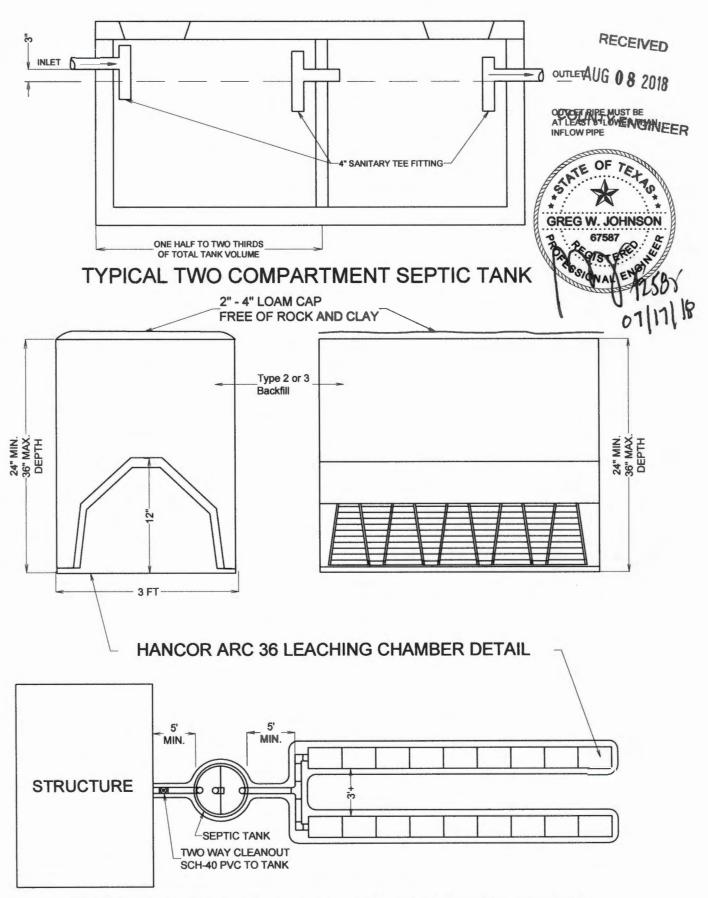
OSSF SOIL EVALUATION REPORT INFORMATION

Date: July 17, 2018	TREE OF THE OWNER OW
Andiant Informations	
Applicant Information:	Site Evaluator Information:
Name:REBECCA ELAINE & KRISTOPHER MICHAEL GALLAGHER	Name: Greg W. Johnson, P.E., R.S., S.E. 11561
Address: c/o 1301 TOM CREEK	Address: 170 Hollow Oak
City: CANYON LAKE State: TEXAS	City: New Braunfels State: Texas
Zip Code: 78133 Phone: (830) 624-6746	Zip Code: 78132 Phone & Fax: (830)905-2778
Property Location:	Installer Information:
Lot Blk Subd.	
Street Address: 761 TOM CREEK LANE	Company:
City: CANYON LAKE Zip Code: 78133	
Additional Info.: 4.548 ACRES OUT OF THE J. RODRIGUE	
SURVEY No. 338, A-491	Zip Code:Phone
Topography: Slope within proposed disposal area: Presence of 100 yr. Flood Zone: Existing or proposed water well in nearby area. Presence of adjacent ponds, streams, water impoundments	YES NO X >100' (EXISTING) AUG 08 2018
Presence of adjacent points, streams, water impoundments Presence of upper water shed Organized sewage service available to lot	YES NO X YES NO X COUNTY ENGINEER
Commercial Q=GPD Residential Water conserving fixtures to be utilized? Y Number of Bedrooms the septic system is sized for: Q gal/day = (Bedrooms +1) * 75 GPD Q = (3+1) * 75 - (20 %) =240	esX No
A = Q/Ra =240 /0.20 =1200sq.	ft.
Tank Size = $(\sim 3 * Q) = \underline{750}$ Gal. Dual Comp.	
Excavation Length & Width L = 0.75A/(W+2) (<3' Wide) =	= <u>180'</u> of <u>3' WIDE</u> 36 - 5' PANELS
I HAVE PERFORMED A THOROUGH INVESTIGATION AND SITE EVALUATOR IN ACCORDANCE WITH CH (REGARDING RECHARGE FEATURES), TEXAS CO	APTER 285, SUBCHAPTER D, §285.30, & §285.40

FIRM #2585







HANCOR ARC 36 LEACHING CHAMBER DETAIL



4/2

RECEIVED

AUG 08 2018

COUNTY ENGINEER

RECORDING REQUESTED BY:

Rebecca Elaine Gallagher

INSTRUMENT PREPARED BY:

Belinda Sue Schwarz

957 Canyon Bend

Canyon Lake, Texas 78133

(Above reserved for official use only)

RETURN DEED TO:

SEND TAX STATEMENTS TO:

Belinda Sue Schwarz

Rebecca Elaine Gallagher

957 Canyon Bend

761 Tom Creek Lane

Canyon Lake, Texas 78133

Canyon Lake, Texas 78133

Tax Parcel/APN # 66316

QUIT CLAIM DEED FOR TEXAS

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 IREAL PROPERTY

BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL AUG 08 2018

STATE OF TEXAS COUNTY OF COMAL

DATE:

COUNTY ENGINEER

KNOW ALL MEN BY THESE PRESENTS THAT, for and in consideration of the sum of \$0.00 and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the below-named grantor (hereinafter "Grantor") hereby quitclaims to the below-named grantees (hereinafter "Grantees") and Grantees' heirs and assigns forever, all of Grantor's right, title, interest, and claim, and subject to all easements, encumbrances, protective covenants, rights-of-way, mineral rights, and other conditions and restrictions, if any, in or to the following described real estate located at 761 Tom Creek Lane, Canyon Lake, Comal County, Texas 78133 (the "Property").

Legal Description: Tom Creek Acres (A-491 Sur-338 J Rodriguez), Tract 24 PT, Acres 4.548 Property Geographical ID #55060000240 Property Location 761 Tom Creel LN, Canyon Lake, Texas 78133

Grantor

Grantor: Belinda Sue Schwarz

Marital Status: Not married

Address: 957 Canyon Bend

Canyon Lake, Texas 78133

Grantees

Grantee: Rebecca Elaine

Gallagher Gallagher

Rebecca Elaine Gallagher's Spouse:

Kristopher Michael Gallagher

Marital Status: Married

Address: 761 Tom Creek Lane

Address: 761 Tom Creek Lane

Canyon Lake, Texas 78133

Canyon Lake, Texas 78133

Grantee: Kristopher

Michael Gallagher

Kristopher Michael Gallagher's Spouse:

Rebecca Elaine Gallagher

Marital Status: Married

Address: 761 Tom Creek Lane

Address: 761 Tom Creek Lane

Canyon Lake, Texas 78133

Canyon Lake, Texas 78133

Signatures Grantor signed, sealed, and delivered this Quit Claim Deed to Grantees on 16 Grantor (or authorized agent) Signed Belanda Sue Schwarz Print Name: Belanda S. Schwarz Witnesses	AUG 08 2018 COUNTY ENGINEE
Signed: Belinda Sue Scherzer Print Name: Belinda S. Scherzer Witnesses	AUG 08 2018 COUNTY ENGINEE
Signed Belinda Sue Schwarz Print Name: Belinda S. Schwarz Witnesses	COUNTY ENGINEE
Print Name: Belinda S. Software	COUNTY ENGINEE
Witnesses	
Witnesses /	
On this the	me to be the
FIRST WITNESS SECOND WITNESS	
Signed: Fluda V Sauchez Dated: 12/4/17 Print Name: Linda V. Sanchez Address: 1/21 Fm 2613 Cenyon Lake Tx 18133 Address: 1/21 FM Lake Tx 18133	

Vesting Information / Property Interest: Joint tenancy with rights of survivorship, not as

tenants in common.

Notary Public	
STATE OF TEXAS	
COUNTY OF Comal	
11th	
On this the 4th day of december, 20 17, the foregoing QUI	T CLAIM DEED, entered into
as of December 4th 2017 was sworn to and acknowledged before	me by the following person(s),
known or proven to me to be the person(s) whose name(s) is/as	re subscribed to within the
instrument:	
Belinda Schwarz	104.
N W DX	A.
(names of signatories).	RECEIVED
Z 7 20	13
	AUG 0 8 2018
WITNESS my hand and official seal.	
WITTEDS my maile and official seal.	COUNTY ENGINEER
PRINT: Dalton M Dorrow [Affix seal] 10 1313	ENGINEER
PRINT: Darrow [Alla Scale	21411
14 M 10 10 10 10 10 10 10 10 10 10 10 10 10	en's
SIGN: My Commission With	pires:
NOTARY PUBLIC	

Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
12/07/2017 09:45:41 AM
JESSICA 4 Page(s)
201706052874

Bobbie Koepp

411753

FILED FOR RECORD

93 APR -2 PH 2: 09

WARRANTY DEED

Date:

March 24, 1993

Grantor:

RICHARD F. SCHWARZ, SR. and wife, ALICE B. SCHWARZ

Grantor's Mailing Address:

(including county)

820 Tom Creek Lane, Canyon Lake, Comal County, Texas 78133-6957

Grantees

RICHARD F. SCHWARZ, JR. and wife, BELINDA J. SCHWARZ

Grantee's Malling Address:

(including county)

761 Tom Creek Lane, Canyon Lake,

Comal County, Texas 78133

Consideration:

TEN AND NO/100 DOLLARS and other good and valuable consideration.

Property (including any improvements):

All that certain tract or parcel of land lying and being situated in Comal County, Texas, being known and designated as a 4.548 acre tract of land out of the Juliano Rodriguez Survey No. 338, Abstract No. 491 in Comal County, Texas, and being out of the central portion of the Richard F. Schwarz 297.9 acre tract in Comal County, Texas, and being more particularly described in EXHIBIT "A" attached hereto and made a part hereof for any and all purposes.

Reservations from and Exceptions to Conveyance and Warranty:

Current ad valorem taxes on said property having been prorated, the payment of the same are hereby assumed by Grantee.

This conveyance is made and accepted subject to the following matters, to the extent same are in effect at this time: Any and all restrictions, assessments, maintenance charges, covenants, conditions and easements, if any, relating to the hereinabove described property, but only to the extent they are still in effect and shown of record in the hereinabove mentioned County and State.

The restrictions which are attached hereto as EXHIBIT "B" and made a part hereof for any and all purposes.

All that certain tract or parcel of land lying and being situated in Comal County, Texas, being known and designated as a 4.548 acre tract of land out of the Juliano Rodriguez Survey No. 338, Abstract No. 491 in Comal County, Texas, and being out of the central portion of the Richard F. Schwarz 297.9 acre tract in Comal County, Texas, and being more particularly described in EXHIBIT "A" attached hereto and made a part hereof for any and all purposes.

Reservations from and Exceptions to Conveyance and Warranty:

Current ad valorem taxes on said property having been prorated, the payment of the same are hereby assumed by Grantee.

This conveyance is made and accepted subject to the following matters, to the extent same are in effect at this time: Any and all restrictions, assessments, maintenance charges, covenants, conditions and easements, if any, relating to the hereinabove described property, but only to the extent they are still in effect and shown of record in the hereinabove mentioned County and State.

The restrictions which are attached hereto as EXHIBIT "B" and made a part hereof for any and all purposes.

Grantor, for 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.

RICHARD F. SCHWARZ, SR.

ALICE B. SCHWARZ

8

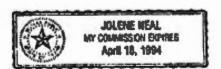
THE STATE OF TEXAS

COUNTY OF COMAL

This instrument was acknowledged on this 24th day of March, 1993, by RICHARD F. SCHWARZ, SR. and wife, ALICE B. SCHWARZ.

NOTARY PUBLIC, STATE OF TEXAS

Printed Name: _______
Commission Expires: ______



After recording Return to:

Edwin K. Nolan P.O. Box 2017 Canyon Lake, TX 78130-2017 Telephone (210) 964-3007 Fax (210) 964-3004 File #93RE-135

Prepared in the Law Office of:

Edwin K. Nolan P.O. Box 2017 Canyon Lake, TX 78130-2017 Telephone (210) 964-3007 Fax (210) 964-3004

FIELD NOTES FOR A 4.548 ACRE TRACT

Being a 4.548 acre tract of land out of the Juliano Rodrigues Survey No. 338, Abstract No. 491 in Comal County, Texas, and being out of the central portion of the Richard F. Schwarz 297.9 acre tract in Comal County, Texas, and being more particularly described as follows:

BEGINNING: At the West corner of a 3.817 acre tract out of the above referenced tract, for the most Southerly corner of this tract, said point being N 05° 54' E 1375.0 feat from the South corner of Survey No. 338;

THENCE: N 35° 54' 51" W 288.0 feet to a point in a Southeast line of a 50 foot road easement, for the West corner of this tract;

THENCE: Along said Southeast line, N 23° 29' 29" E 398.35 feet to its intersection with the Southerly line of another 50 foot road easement, for the Northwest corner of this tract;

THENCE: Along said Southerly line, S 86° 13' 01" E 113.63 feet and N 88° 26' 24" E 152.13 feet to the Northwest corner of a 1.028 acre tract out of the above referenced tract, for the Morthaust corner of this tract;

THENCE: S 45° 36' 36" E 262.84 feet to the North corner of said 3.817 acre tract, for the Bast corner of this tract;

THENCE: Along the Northwesterly line of said 3.817 acre tract, the Northwesterly line of a 40 foot road easement located along the Northwesterly line of said 3.817 acre tract, S 56° 56′ 54″ W 301.45 feet, S 24° 20′ 54″ W 175.21 feet, and S 53° 32′ 54″ W 146.98 feet to the Point of Beginning and containing 4.548 acres of land, more or less.

These field notes were compiled from information given to us by Mr. R. F. Schwarz and not from an on-the-ground survey, October 27, 1992.

EXHIBIT "B"

This conveyance is made and accepted subject to the following matters, restrictions, and covenants:

- 1. The premises shall be used solely for residential purpose.
- 2. No building other than single family residence containing not less than 600 sq. ft., exclusive of open porches, patios, carports and garages, shall be constructed on said premises.
- 3. No structure shall be erected on the premises nearer than 25 ft. to the front property line, nor nearer than 5 ft. to the side or back property line. In the case of corner tracts, the inset from the side adjacent to the street shall be 10 ft.
- 4. No outside toilet allowed. All plumbing shall be connected to an approved sewage system.
- 5. Any and all restrictions, assessments, maintenance charges, covenants, conditions and easements, if any, relating to the hereinabove described property, but only to the extent they are still in effect, shown of record in the hereinabove mentioned County and State.
- 6. All the foregoing covenants and restrictions shall run with the land, and shall be binding upon the Grantees, their heirs, executors, administrators and assigns.