

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

Issued This Date:	05/17/2022		Permit Number:	113561
Location Description:	21924 SENNA GARDEN RID			
	Subdivision: Unit: Lot: Block: Acreage:	GEORG RANCH 5 4 11 0.0000		
Type of System:	Aerobic Surface Irrigati	on		
Issued to:	THE MARTIN	O LIVING TRUST, 4-4-2018		

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

Licensing Authority Comal County Environmental Health

OS0037176 ENVIRONMENTAL HEALTH

Assistant

OS0034792

ENVIRONMENTAL HEALTH COORDINATOR

Installer Name:	OSSF Installer #:	OSSF Installer #:			
1st Inspection Date:	2nd Inspection Date:	3rd Inspection Date:			
Inspector Name:	Inspector Name:	Inspector Name:			

Permit#: Address: No. Description Answer Citations 1st Insp. 2nd Insp. 3rd Insp. Notes SITE AND SOIL CONDITIONS & 285.31(a) SETBACK DISTANCES Site and Soil 285.30(b)(1)(A)(iv) Conditions Consistent with Submitted Planning Materials 285.30(b)(1)(A)(v) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(ii) 285.30(b)(1)(A)(i) SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback 285.91(10) Distances 285.30(b)(4) Meet Minimum Standards 285.31(d) SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, 285.32(a)(1) SDR 26) 3 SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per 285.32(a)(3) Foot SEWER PIPE Two Way Sanitary -Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 285.32(a)(5) degree bends) PRETREATMENT Installed (if required) TCEQ Approved List 285.32(b)(1)(G) PRETREATMENT Septic Tank(s) 285.32(b)(1)(E)(iii) Meet Minimum Requirements 285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(B) 285.32(b)(1)(C)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(D) 285.32(b)(1)(E) 285.32(b)(1)(A) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(i) 285.32(b)(1)(E)(ii)(I) 6 PRETREATMENT Grease Interceptors if required for 285.34(d) commercial

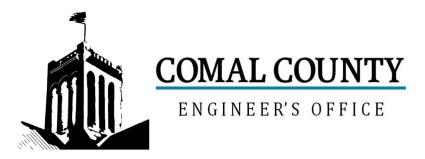
**Inspector Notes:** 

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
8	SEPTIC TANK Tank(s) Clearly 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)(ii) (I)285.32(b)(1)(E) (i)285.32(b)(1)(C) (ii)285.32(b)(1)(C) (ii)285.32(b)(1)(C) (i)285.32(b)(1) (B)285.32(b)(1) (A)285.32(b)(1)(E)(iv)				
	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 Installed						
	PUMP TANK Volume Installed						
	AEROBIC TREATMENT UNIT Size Installed						
14	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)				

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation						
			285.33(c)(3)(A)-(F)				
19							
	DISPOSAL SYSTEM Soil		205 22(4)(4)				
20	Substitution		285.33(d)(4)				
	DISPOSAL SYSTEM Pumped Effluent		285.33(a)(4)				
			285.33(a)(3) 285.33(a)(1)				
24			285.33(a)(1) 285.33(a)(2)				
21	DISPOSAL SYSTEM Gravelless Pipe						
			285.33(a)(3)				
			285.33(a)(2)				
			285.33(a)(4) 285.33(a)(1)				
22							
	DISPOSAL SYSTEM Mound		285.33(a)(3)				
			285.33(a)(1)				
			285.33(a)(2) 285.33(a)(4)				
23	DISPOSAL SYSTEM Other						
	(describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)				
24			265.55(0)(4)				
	DRAINFIELD Absorptive Drainline 3" PVC						
	or 4" PVC						
25	DRAINFIELD Area Installed						
26							
	DRAINFIELD Level to within 1 inch						
	per 25 feet and within 3 inches over entire excavation		285.33(b)(1)(A)(v)				
27							
	DRAINFIELD Excavation Width						
	DRAINFIELD Excavation Depth DRAINFIELD Excavation Separation						
	DRAINFIELD Depth of Porous Media						
	DRAINFIELD Type of Porous Media						
28							
	DRAINFIELD Pipe and Gravel -		205 22/5//4//5/				
29	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		285.33(c)(2)				
	(per manufacturers spec.)						
30							
	LOW PRESSURE DISPOSAL SYSTEM Adequate Trench Length						
	& Width, and Adequate		285.33(d)(1)(C)(i)				
	Separation Distance between						
31	Trenches						

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)				
33	AEROBIC TREATMENT UNIT IS Aerobic Unit Installed According to Approved Guidelines.		285.32(c)(1)				
34	AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Risers Provided AEROBIC TREATMENT UNIT Secondary restraint system provided AEROBIC TREATMENT UNIT Riser permanently fastened to lid or cast into tank AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions						
35	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.						
	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						
	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)(iv) 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						
	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:	113561
Issued This Date:	11/16/2021
This permit is hereby given to:	THE MARTINO LIVING TRUST, 4-4-2018

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

# 21924 SENNA HILLS DR GARDEN RIDGE, TX 78266

Subdivision:	GEORG RANCH
Unit:	5
Lot:	4
Block:	11
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 Comal County requirements.

Call (830) 608-2090 to schedule inspections.





# OSSF DEVELOPMENT APPLICATION CHECKLIST

Staff will complete shaded items

Initials

Date Received

113561

Permit Number

Instructions:

Place a check mark next to all items that apply. For items that do not apply, place "N/A". This OSSF Development Application Checklist <u>must</u> accompany the completed application.

Completed Application for Permit for Authorization to Construct an On-Site Sewage Facility and License to Operate

Site/Soil Evaluation Completed by a Certified Site Evaluator or a Professional Engineer

Planning Materials of the OSSF as Required by the TCEQ Rules for OSSF Chapter 285. Planning Materials shall consist of a scaled design and all system specifications.

Required Permit Fee - See Attached Fee Schedule

Copy of Recorded Deed

Surface Application/Aerobic Treatment System

Recorded Certification of OSSF Requiring Maintenance/Affidavit to the Public

Signed Maintenance Contract with Effective Date as Issuance of License to Operate

I affirm that I have provided all information required for my OSSF Development Application and that this application constitutes a completed OSSF Development Application.

Signature of Applicant

COMPLETE APPLICATION							
Check No.	Receipt No.						

2021

**INCOMPLETE APPLICATION** (Missing Items Circled, Application Refeused)

**Revised: September 2019** 

RECEIVED								
By KG at 12:49 pm, Nov 08, 2 COMAL ( ENGINEER	COUNTY ON-SITE SEWAGE F	ACILITY AI	PPLICATI	ON	NI	EW BRA		
Date Octo	ber 22, 2021		Pe	rmit Nun	nber	113	3561	
1. APPLICANT / A	GENT INFORMATION							
Owner Name	ANTHONY A. MARTINO & JODY L. Dwner Name MARTINO, TRUSTEES		me	G	REG JOI	HNSO	N, P.E.	
Mailing Address	21924 SENNA HILLS DRIVE	Agent Ad	dress		170 HOL	LOW	OAK	
535 · · · · ·	GARDEN RIDGE TEXAS 78266		e, Zip					
Phone #	361-894-1143	Phone #			830-9			
Email —	rusticriver2018@yahoo.com	Email		gre	gjohnson	pe@ya	hoo.co	m
2. LOCATION	<u>.</u>							
Subdivision Name	GEORG RANCH		Unit	5	Lot	4	Blo	ck11
Survey Name / Ab	stract Number				Ac	reage		
	21924 SENNA HILLS DRIVE		ARDEN RII					
3. TYPE OF DEVE		·					1. <u></u>	
Single Family								
	struction (House, Mobile, RV, Etc.)	EXISTING	G HOUSE					
Number of B								
	amily Residential							
	erials must show adequate land area for doublin	a the required la	ind needed fo	or treatme	nt units a	nd disp	osal ar	ea)
	lity							
	tories, Churches, Schools, Parks, Etc Ind		of Occupant	s				
	, Lounges, Theaters - Indicate Number of S	oate						
	, Hospital, Nursing Home - Indicate Number							
	r/RV Parks - Indicate Number of Spaces							
Miscellaneo								
Estimated Cost	of Construction: \$EXISTING HOUSE							
	the proposed OSSF located in the United			neers (U	SACE) f	lowage	e ease	ment?
	0 (If yes, owner must provide approval from USACE							
	Public Private Well Rainwat							
4. SIGNATURE O								
By signing this applic - The completed app facts. I certify that property. - Authorization is her		riate land rights	necessary to	make the	e permitte	d impro	vemen	ts on said
<ul> <li>I understand that a by the Comal Court</li> </ul>	permit of authorization to construct will not be is ty Flood Damage Prevention Order.							
- I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable.								

	Cont	this	A	~
Signa	ature o	of Own	er	

1021 11 US Date

#### GEORG RANCH UNIT 5, BLOCK 11, LOT 4

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

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

Planning Materials & Site Evaluation as Required Completed By GREG W. JOHNSON, P.E.					
System Description PROPRIETARY; AEROBIC TREATMENT AND SURFACE IRRIGATION					
Size of Septic System Required Based on Planning Materials & Soil Evaluation					
EXISTING Tank Size(s) (Gallons) NORWECO MODEL 960-600 (#86001) Absorption/Application Area (Sq Ft) 5403					
Gallons Per Day (As Per TCEQ Table III) 300 (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? 🗌 Yes 🛛 🔀 No					
(if yes, the R. S. or P. E. shall certify that the OSSF design complies with all provisions of the existing WPAP.)					
If there is no existing WPAP, does the proposed development activity require a TCEQ approved WPAP? Yes No (If yes, the R.S. or P. E. shall certify that the OSSF design will comply with all provisions of the proposed WPAP. A Permit to Construct will not be issued for the proposed OSSF until the proposed WPAP has been approved by the appropriate regional office.)					
Is the property located over the Edwards Contributing Zone? 🗌 Yes 🛛 🛛 No					
Is there an existing TCEQ approval CZP for the property?  Yes 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 P.E. or R.S. shall certify that the OSSF design will comply with all provisions of the proposed CZP. A Permit to construct will) not be issued for the proposed OSSF until the CZP has been approved by the appropriate regional office.)					
Is this property within an incorporated city? X Yes No					
If yes, indicate the city: GARDEN RIDGE					

By signing this application, I certify that:

- The information provided above is true and correct to the best of my knowledge.

- I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable

Signature of Designer

November 5, 2021

Page 2 of 2 Revised July 2018

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

Date

#### 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.

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.

Π

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):

5 (	UNIT/HASE/SECTION	 BLOCK	4	LOT_	GEORG RANCH	SUBDIVISION

IF NOT IN SUBDIVISION; \_\_\_\_\_\_ ACREAGE \_\_\_\_\_\_ SURVEY

The property is owned by (insert owner's full name):\_\_\_\_\_\_ANTHONY A. MORTINO & JODY L. MARTINO, TRUSTEES, or successors in trust under the MARTINO LIVING TRUST, dated APRIL 4, 2018

This OSSF must be covered by a continuous maintenance contract for the first two years. After the initial two-year service policy, the owner of an acrobic treatment system for a single family residence shall either obtain a maintenance contract within 30 days or maintain the system personally.

Upon sale or transfer of the above-described property, the permit for the OSSF shall be transferred to the buyer or new owner. A copy of the planning materials for the OSSF can be obtained from the Comal County Engineer's Office.

DAY OF Nember 20 21 WITNESS BY HAND(S) ON THIS

4110 20 21 otary Public Signature GREG W. JOHNSON Notary Public, State of Texas Comm. Expires 05-17-2022 Notary ID 124218310

lortino -

Aurer (a) LINNER INNE (2)

SWORN TO AND SUBSCRIBED BEFORE ME ON THIS <u>5</u> DAY OF — Filed and Recorded — Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 11/08/2021 08:52:32 AM TERRI 1 Pages(s) 202106057834

Babbie Keepp

### ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed:	October 25, 2021	
Site Location:	GEORG RANCH, UNIT 5, BLOCK 11, LOT 4	
Proposed Excavation Depth: _	N/A	

**Requirements:** 

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. 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.

SO	SOIL BORING NUMBER SURFACE EVALUATION						
	Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0 1 2	8"	IV	CLAY	N/A	NONE OBSERVED	LIMESTONE @ 8"	DRK. BROWN
3							
4							

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.

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

10/25/2011

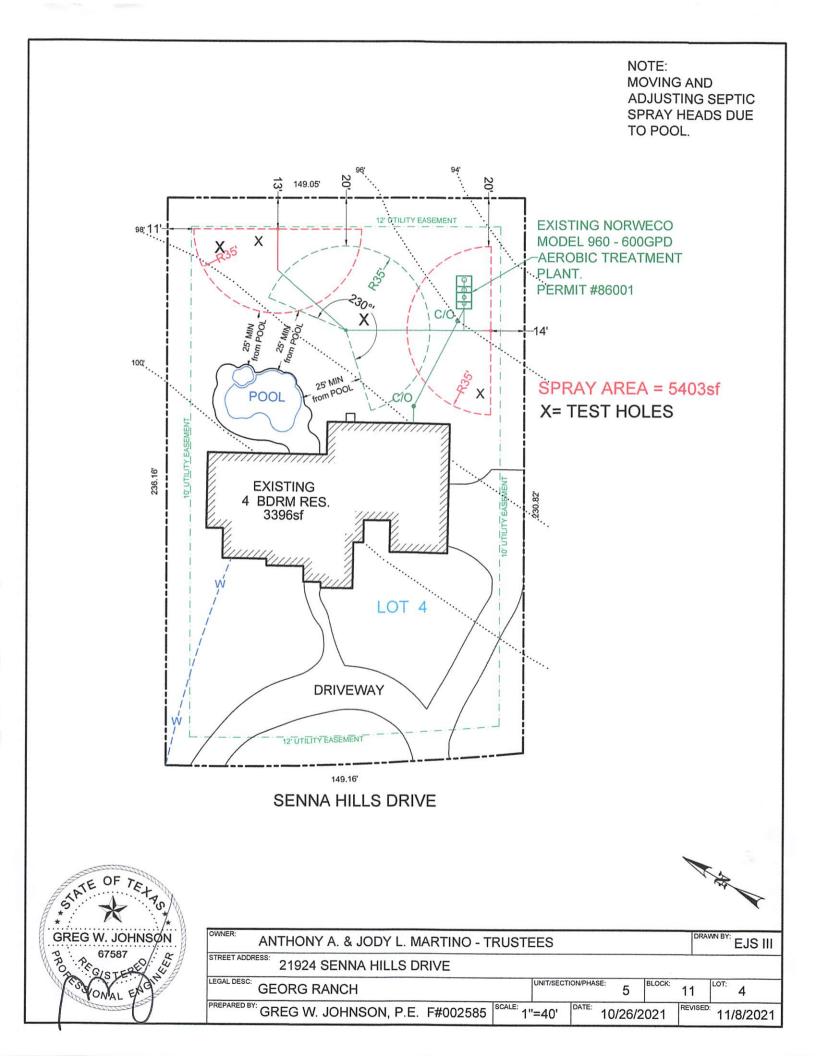
Date

# **OSSF SOIL EVALUATION REPORT INFORMATION**

Date: November 08, 2021

# **Applicant Information:**

<b>ANTHONY A. &amp; JODY L. MARTINO -</b>	Site Evaluator Information:
Name:     TRUSTEES       Address:     21924 SENNA HILLS DRIVE	Name: Greg W. Johnson, P.E., R.S., S.E. 11561
Address: 21924 SENNA HILLS DRIVE	Address: 170 Hollow Oak
City: GARDEN RIDGE State: TEXAS	City: <u>New Braunfels</u> State: <u>Texas</u>
Zip Code: Phone: (361) 894-1143	Zip Code: <u>78132</u> Phone & Fax (830)905-2778
Property Location:	Installer Information:
Lot <u>4</u> Unit <u>5</u> Blk <u>11</u> Subd. <u>GEORG RANCH</u>	
Street Address: 21924 SENNA HILLS DRIVE	Company:
City: <u>GARDEN RIDGE</u> Zip Code: <u>7826</u>	6 Address:
Additional Info.:	City: State:
	Zip Code: Phone
<b>Topography:</b> Slope within proposed disposal area:	<u>4 to 6 %</u>
Presence of 100 yr. Flood Zone:	YESNO_X
Existing or proposed water well in nearby area.	
Presence of adjacent ponds, streams, water impoundments	YESNO_X
Presence of upper water shed	YESNO_X
Organized sewage service available to lot	YES NO_X
Design Calculations for Aerobic Treatment with Sp	ray Irrigation:
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 - (20% reduction	1 for water conserving fixtures)
$Q = (\_4\_+1)*75-(20\%) = \_300$	
Trash Tank Size 400 Gal.	
TCEQ Approved Aerobic Plant Size600	G.P.D.
Req'd Application Area = $Q/Ri = 300$ / 0.	<b>064 = 4688</b> sq. ft.
Application Area Utilized = 5403 sq. ft.	• · · · ·
Pump Requirement 12 Gpm @ 41 Psi (Re	diacket 0.5 HP 18 G.P.M. series or equivalent)
Pump Requirement       12       Gpm @_41       Psi (Re         Dosing Cycle:       ON DEMAND or       X         Down Torch Size       000       10       10	TIMED TO DOSE IN PREDAWN HOURS
Pump Tank Size = <u>825</u> Gal. <u>13.5 - 19</u> G	al/inch
Reserve Requirement = $100$ Gal. 1/3 day flow	
Alarms: Audible & Visual High Water Alarm & Visual	
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	
APPLICATION AREA SHOULD BE SEEDED AND	
EXPOSED ROCK WILL BE COVERED WITH SOI	
I HAVE PERFORMED A THOROUGH INVESTIGATION	
AND SITE EVALUATOR IN ACCORDANCE WITH CHA	APTER 285, SUBCHAPTER D, §285.30, & §285.40
(REGARDING RECHARGE FEATURES), TEXAS CO	OMMISSION OF ENVIRONMENTAL QUALITY
(EFFECTIVE DECEMBER 29, 2016)	STATE OF TEL
$\left( \right) - \left( \right)$	to a start Tro
	108/202 5 × 30.
GREG W. JOHNSØN, P.E. F#002585 - S.E. 11561	DATE GREG W. JOHNSON
/	57587 Q . C
	FIRM #2585
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	the transmer and a start



# TANK NOTES:

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

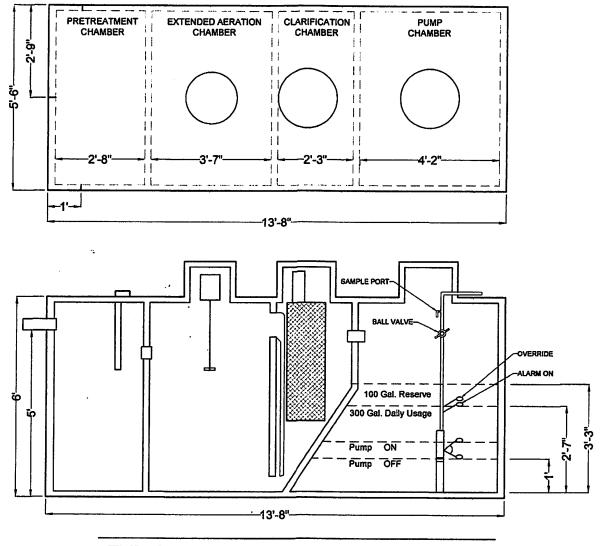
Tightlines to the tank shall be SCH-40 PVC.

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

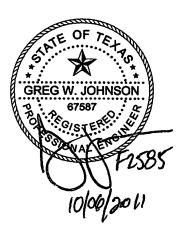
A minimum of 4" of sand, sandy loam, clay loam free of rock shall be placed under and around tanks

Tanks must be left uncovered and full of water for inspection by the permitting authority.

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



TYPICAL PUMP TANK CONFIGURATION NORWECO SINGULAR BIO-KINETIC MODEL 960-600 GPD (up to 4 BDRM)



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

#### **General Warranty Deed**

Date: April 4, 2018

• •

Grantor: Anthony A. Martino and Jody Lynn Martino

Grantor's Mailing Address: 21924 Senna Hills Drive Garden Ridge, Texas 78266 Comal County

Grantee: Anthony A. Martino and Jody L. Martino, Trustees, or Successors in Trust under the Martino Living Trust, dated April 4, 2018

Grantee's Mailing Address: 21924 Senna Hills Drive Garden Ridge, Texas 78266 Comal County

Consideration: Ten Dollars and other good and valuable consideration.

Property (including any improvements):

Lot 4, Block 11, GEORG RANCH SUBDIVISION – UNIT 5, a subdivision in the City of Garden Ridge, Comal County, Texas according to the plat recorded in Volume 14, Pages 328-331, of the Map and Plat Records of Comal County, Texas.

APN #: 116518

Property Address: 21924 Senna Hills Drive, Garden Ridge, Comal County, Texas 78266

Reservations from and 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 liens and conveyances, that affect the Property; and taxes for the current year, which Grantee assumes and agrees to pay.

Grantor, for the consideration, receipt of which is acknowledged, 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 way belonging, to have and to hold it to Grantee and Grantee's successors, and 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 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. By acceptance of this Deed, Grantees shall be bound to hold the Property as trustees upon the terms and conditions of the agreement creating the Martino Living Trust, which trust is a "Qualifying Trust," as defined under the Texas Tax Code, Section 11.13(j), including any amendments.

Parties dealing with the Trustees of the Martino Living Trust shall have no duty to inquire beyond this deed into the power of the Trustees, or their successors, to sell, lease, partition, exchange, encumber, or otherwise make disposition of the Property; and anyone making payment to the Trustees for the purchase or use of the Property shall not be responsible for the proper allocation of the payment according to the terms of the agreement creating the Martino Living Trust.

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

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STATE OF TEXAS COUNTY OF COMAL

This instrument was acknowledged before me on April 4, 2018, by Anthony A. Martino and Jody Lynn Martino, as Grantors.

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PREPARED WITHOUT OPINION OR REVIEW OF TITLE BY: Voeller Law Firm 19311 FM 2252 San Antonio, Texas 78266

AFTER RECORDING RETURN TO: Voeller Law Firm 19311 FM 2252 San Antonio, Texas 78266

> **Filed and Recorded Official Public Records Bobbie Koepp, County Clerk** Comal County, Texas 04/04/2018 04:23:26 PM JESSICA 2 Pages(s) 201806012841

Bobbie Keepp

JAMES N. VOELLER Notary Public, State of Texas Comm. Expires 11-19-2018

Notary ID 12439827-7

General Warranty Deed Page 2



# Comal County OFFICE OF COMAL COUNTY ENGINEER

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

Date Issued: 2/18/2005

Permit Number: 86001

Location Description:	21924 Senna Hills Drive, Garden Ridge, TX 78266
Type of System: License issued to:	Lot 4, Block 11, Georg Ranch Unit 5 Subdivision Aerobic Treatment with Surface Irrigation Discharge Robert & Lynda Martinez

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 Natural Resource Conservation Commission.

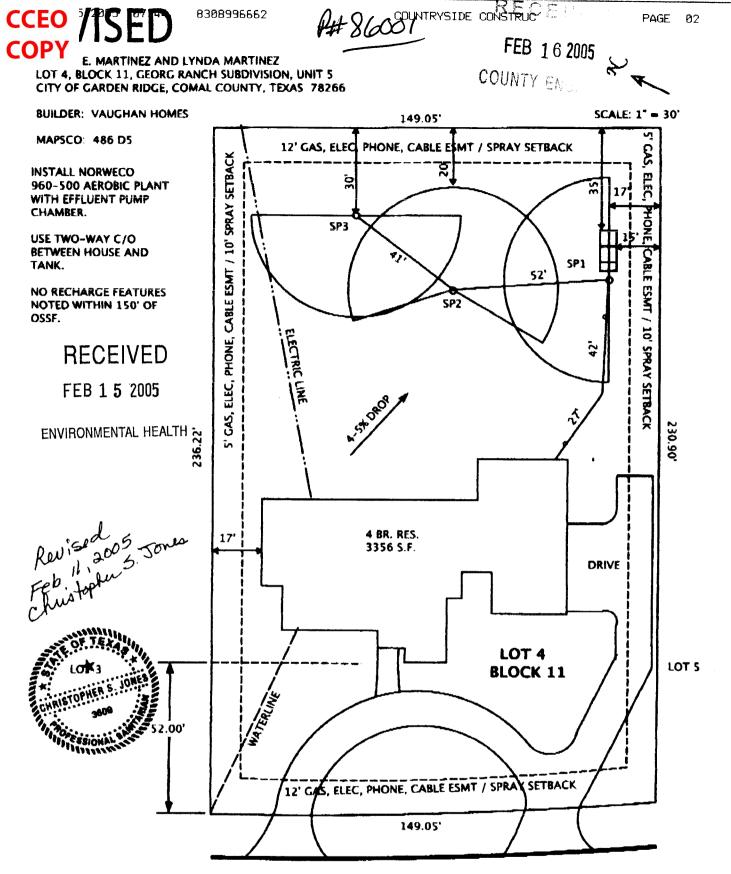
The license grants permission to operate the facility. It does not guarantee successful operation. It is the responsibility of the owner to maintain and operate the facility in a satisfactory manner.

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 **OS8083** MENTAL HEALTH IN PECTOR COORDINATOR

This "License-Operate" report was printed on 3/7/2005 by: Comal County Environmental Health, operator, using CASST Ver.2.1



21924 SENNA HILLS DRIVE

