

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

Issued This Date:

01/21/2020

Permit Number: 109835

Location Description:

1229 AXIS RDG

**NEW BRAUNFELS, TX 78132** 

Subdivision:

Vintage Oaks at the Vineyard

Unit:

23 1911

Lot: Block:

Acreage:

Type of System:

Aerobic

Surface Irrigation

Issued to:

Sherry Gwyn Buzzell & Robert Colby Buzzell

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** 

OS 0025599

Installer Name: 1) 11 6 4 6 K				_ OSSF Ir	nstaller #:	<del></del>						
	1st Inspection Date: 1	13/20	2nd Inspection Da	te:		3rd In	spection	Date:_	1	121/20	2	
	Inspector Name: Mike	<u>T.</u>	Inspector Name:_		~~	in	spector	Name:_	N	nike		_
	Permit#:/ 0 9 8 3 5	5		Address:	Viwtage	Oaks	/	/22	9 /	Axis .	Ridge	Z
No.	Description	Anwser	Citations		Notes			1st I		2nd Insp.	3rd Insp.	٦
	SITE AND SOIL CONDITIONS &		285.31(a)				:					
	SETBACK DISTANCES Site and Soil		285.30(b)(1)(A)(iv)					1				
	Conditions Consistent with		285.30(b)(1)(A)(v)					. /	L.		1.1-1	
	Submitted Planning Materials		285.30(b)(1)(A)(iii)					1/13/	20	ŀ	1/21/	20
			285.30(b)(1)(A)(ii)	i i					1			
,	· ·		285.30(b)(1)(A)(i)						ź			
Ė	SITE AND SOIL CONDITIONS &	:			· · · · · · · · · · · · · · · · · · ·						+	$\dashv$
	SETBACK DISTANCES Setback		285.91(10) 285.30(b)(4)	ĺ								
	Distances		285.31(d)									
	Meet Minimum Standards		203.31(0)									
2	COWED DIDE Droppe Time Diag		-					<del>                                     </del>			+	$\dashv$
	SEWER PIPE Proper Type Pipe from Structure to Disposal System											
	(Cast Iron, Ductile Iron, Sch. 40,		285.32(a)(1)					1 1				
	SDR 26)		, , , ,	1							1	
3	,											$\perp$
	SEWER PIPE Slope from the Sewer											
	to the Tank at least 1/8 Inch Per		285.32(a)(3)									
4	Foot								<b>\</b>	ĺ		
	SEWER PIPE Two Way Sanitary -									-		╗
	Type Cleanout Properly Installed								1			
	(Add. C/O Every 100' &/or 90		285.32(a)(5)						1			
	degree bends)							1	1		[	
5		i									1	
}	PRETREATMENT Installed (if	-				<del></del>		<del> </del>		<u> </u>	-	$\dashv$
	required) TCEQ Approved List		285.32(b)(1)(G)285.32(b)(1	]								
	PRETREATMENT Septic Tank(s)		)(E)(iii)					1			1	
	Meet Minimum Requirements		285.32(b)(1)(E)(iv)					1 .				-
			285.32(b)(1)(F)									
			285.32(b)(1)(B)	1								
	. 4		285.32(b)(1)(C)(i)									
			285.32(b)(1)(C)(ii)									
	-		285.32(b)(1)(D)									
			285.32(b)(1)(E)							1		
			285.32(b)(1)(A) 285.32(b)(1)(E)(ii)(II)									
			285.32(b)(1)(E)(i)									
			285.32(b)(1)(E)(ii)(l)									
6												
	PRETREATMENT Grease											]
	Interceptors if required for		285.34(d)									
7	commercial											

MT-1/13/20
Turk set, Leveled
operational r
Ready FOR Cover

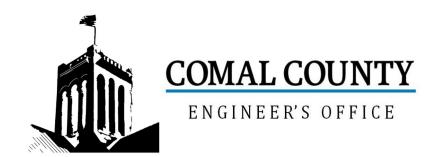
my-1/21/20 Covered.

to. Description	Arwser Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
SEPTIC TANK Tank(s) Clearly	285.32(b)(1)(E)				эти нар.
Marked SEPTIC TANK If	285.91(2)				
SingleTank, 2	285.32(b)(1)(F)				
Compartments Provided with	285.32(b)(1)(E)(iii)				1
Baffle SEPTIC TANK Inlet Flowline	285.32(b)(1)(E)(ii)(II)				
Greater than	285.32(b)(1)(E)(ii)(I)				
3" and " T " Provided on Inlet and	285.32(b)(1)(E)(i)				1
Outlet	285.32(b)(1)(D)				
SEPTIC TANK Septic Tank(s) Meet	285.32(b)(1)(C)(ii)				
Minimum Requirements	285.32(b)(1)(C)(i)	·			
	285.32(b)(1)(B)				
	285.32(b)(1)(A)				
)	285.32(b)(1)(E)(iv)				
			1 1		
ALL TANKS Installed on 4" Sand					<del> </del>
Cushion/ Proper Backfill Used	285.32(b)(1)(F)				
	285.32(b)(1)(G)				1
}	285.34(b)				
SEPTIC TANK Inspection / Clean					
Out Port & Risers Provided on					
Tanks Buried Greater than 12"	225 254 11				
Sealed and Capped	285.38(d)				! !
o l	1				]
SEPTIC TANK Secondary restraint					
system provided					
SEPTIC TANK Riser permanently					
fastened to lid or cast into tank			1		
SEPTIC TANK Riser cap protected			1 1		1
against unauthorized intrusions	285.38(d)				
	285.38(e)				
SEPTIC TANK Tank Volume					
Installed	. ]				
			- 1		
PUMP TANK Volume Installed					
450000 705474507					
AEROBIC TREATMENT UNIT Size		<b>~ ~ ~ ~</b>			
Installed		800	1/13/20		1/21/2
· .			1115100		119115
AEROBIC TREATMENT UNIT					
Manufacturer		Maxxaire			
AEROBIC TREATMENT UNIT					
Model			1 1		
Number					٠,
DISPOSAL SYSTEM Absorptive	203.53(a)(4)				
·	285.33(a)(1)				
	285.33(a)(2)				
	285.33(a)(3)				
DISPOSAL SYSTEM Leaching	285.33(a)(1)				
Chamber	285.33(a)(3)				
	285.33(a)(4)				
	285.33(a)(2)				
DISPOSAL SYSTEM Evapo-	283.33(8)(3)	-	1		<u> </u>
transpirative	285.33(a)(4)				
	285.33(a)(1)				
j	285.33(a)(2)				

No.		riwser Citations		Notes		1st insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation	285.33(c)(3)(A)-(F)						
9					· [			
_	DISPOSAL SYSTEM Soil							
_	Substitution	285.33(d)(4)						
<u> </u>								
	DISPOSAL SYSTEM Pumped	285.33(a)(3)						
	Effluent	285.33(a)(1)						1
1		285.33(a)(2)			· .			ajara
	DISPOSAL SYSTEM Gravelless Pipe	285.33(a)(3)					· · · · · · · · · · · · · · · · · · ·	-
		285.33(a)(2)						
		285.33(a)(4)						
		285.33(a)(1)						
2					į			
	DISPOSAL SYSTEM Mound	285.33(a)(3)						
		285.33(a)(1)			-	ejen l		1
		285.33(a)(2)			1			ļ
	· .	285.33(a)(4)				1		ļ.
3								
	DISPOSAL SYSTEM Other	285.33(d)(6)						<b></b>
	(describe) (Approved Design)	285.33(c)(4)						
	- '	255.55(6)(4)						
24	CONTRACTOR AL							
	DRAINFIELD Absorptive Drainline		4					
	3" PVC				ĺ			•
25	or 4" PVC		-					
	DRAINFIELD Area Installed							
26	204005151.04							
	DRAINFIELD Level to within 1 inch							
	per 25 feet and within 3 inches	285.33(b)(1)(A)(v)						
	over entire excavation	200:00(2)(4)(4)						
27	41				ļ	4		
	DRAINFIELD Excavation Width							
	DRAINFIELD Excavation Depth							
	DRAINFIELD Excavation	İ						
	Separation DRAINFIELD Depth of							
	Porous Media	1						1
	DRAINFIELD Type of Porous Media				1		:	<b>J</b> i
	The of Fords Media				1			
						*		
								l .
28								-[
	DRAINFIELD Pipe and Gravel -							<u> </u>
29	Geotextile Fabric in Place	285.33(b)(1)(E)			1			j
23	DRAINFIELD Leaching Chambers							<del> </del>
	DRAINFIELD Chambers - Open End							
	Plates w/Splash Plate, Inspection	· .	İ					
	Port & Closed End Plates in Place	285.33(c)(2)	1					
	(per manufacturers spec.)		1				l	
			[					
	. 1		ĺ				İ	
30	LOW DESCRIBE DISPOSAL		ļ					<del> </del>
	LOW PRESSURE DISPOSAL							
	SYSTEM Adequate Trench Length				j		1	
	& Width, and Adequate	285.33(d)(1)(C)(i)					1	
	Separation Distance between							
_	Trenches		1				1	
31	1	<b>I</b>	1					1

No.	Description	Anwser	Citations	Notes	1st Insp.	2nd insp.	3rd insp.
32	EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Dwelling EFFLUENT DISPOSAL SYSTEM Topographic Slopes  4.2.0% 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 (1.2S - 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)		1/13/20		1/21/20
	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						
34	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 PUMP TANK Secondary restraint						
	system provided PUMP TANK Electrical Connections in Approved Junction Boxes / Wiring Buried						

No.	Description	Anwser	Citations		Notes	1st Insp.	2nd Insp.	3rd Insp.
	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?	✓ <sub>3</sub>	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)			1/13/2		1/21/2
	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	<b>-</b>	285.33(d)(2)(G)(i) 285.33(d)(2)(A) 285.33(d)(2)(F)		. 1024 . 1024 . 1024 . 1024 . 1024 . 1024			
42	APPLICATION AREA Area installed PUMP TANK Meets Minimum			<u>.</u>				
43	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: 109835

Issued This Date: 10/14/2019

This permit is hereby given to: Sherry Gwyn Buzzell & Robert Colby Buzzell

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

1229 AXIS RDG

NEW BRAUNFELS, TX 78132

Subdivision: Vintage Oaks at the Vineyard

Unit: 23

Lot: 1911

Block:

Acreage:

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.

Installer Name: Swaye R  1st Inspection Date: 1//			OSSF Inst	aller #:		*****				
		2nd Inspection Da	ite:	:	3rd Inspection	Date:	7.			
Inspector Name: Mike	7.	Inspector Name:_	-3	~~~	Inspector	Name:				
Permit#:/ 0 9835	5		Address: 1	wtage O	eks /	1229 /	Axis	Rider		
Description	Anwser			Notes		1st Insp.	2nd Insp.	3rd insp.		
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)				1/13/40				
SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards		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)								
SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	/	285.32(a)(3)								
SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)	/	285.32(a)(5)								
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)(B) 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)(A) 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)					では、 は、 は、 は、 は、 は、 は、 は、 は、 は、			
PRETREATMENT Grease Interceptors if required for commercial		285.34(d)						2950.		

Mr. 1/13/20
Turk set, Leveled
operational
Ready FOR Cover

No		Anwser	Citations		Notes		1st Insp.	2nd Insp.	3rd insp.
1	SEPTIC TANK Tank(s) Clearly		285.32(b)(1)(E)						
	Marked SEPTIC TANK If		285.91(2)					1	
	SingleTank, 2		285.32(b)(1)(F)						
	Compartments Provided with		285.32(b)(1)(E)(iii)						
	Baffle SEPTIC TANK Inlet Flowline		285.32(b)(1)(E)(ii)(II)	1					
	Greater than		285.32(b)(1)(E)(ii)(I)	1					
	3" and " T " Provided on Inlet and		285.32(b)(1)(E)(i)	Į					
-	Outlet		285.32(b)(1)(D)						
	SEPTIC TANK Septic Tank(s) Meet		285.32(b)(1)(C)(ii)						
	Minimum Requirements		285.32(b)(1)(C)(i)				ĺ		
		'	285.32(b)(1)(B)						
			285.32(b)(1)(A)						
			285.32(b)(1)(E)(iv)						
8									
	ALL TANKS Installed on 4" Sand		205 22/5//4//5/						
	Cushion/ Proper Backfill Used		285.32(b)(1)(F)						1
			285.32(b)(1)(G)						
9			285.34(b)						
	SEPTIC TANK Inspection / Clean								
	Out Port & Risers Provided on								
	Tanks Buried Greater than 12"		285.38(d)						
	Sealed and Capped								
10									
٣	SEPTIC TANK Secondary restraint							***************************************	
l	system provided								ŀ
	SEPTIC TANK Riser permanently								
	fastened to lid or cast into tank								
	SEPTIC TANK Riser cap protected		285.38(d)				1	i I	i
	against unauthorized intrusions		285.38(e)						
11			203.30(e)						
Г	SEPTIC TANK Tank Volume								
	Installed								
12	DUMD TANK Values a la stalla d								
13	PUMP TANK Volume Installed								
_	AEROBIC TREATMENT UNIT Size					1.3			
	Installed	/			800		1/13/20		li ozor
				Gar Nagara			11/3/60		
14	AEROBIC TREATMENT UNIT	11111				1 3.12	<del>  </del>		
	Manufacturer			1110	exx gip				
	AEROBIC TREATMENT UNIT					· C	1.0		
	Model								
	Number						1		
15	DISPOSAL SYSTEM Absorptive	141	285.55(a)(4)			100	240-97		
	DIST SOME STOTE IN ADSOLUTE		285.33(a)(1)						
			285.33(a)(2)						
16			285.33(a)(3)						
۳	DISPOSAL SYSTEM Leaching		285.33(a)(1)						
	Chamber		285.33(a)(3)						
			285.33(a)(4)						
17			285.33(a)(2)						
<del> </del>	DISPOSAL SYSTEM Evapo-		283.33(8)(3)						
	transpirative		285.33(a)(4)						
			285.33(a)(1) 285.33(a)(2)						

No. Description	Anwser	Citations		Notes	. 54 20 20 2	1st Insp.	2nd Insp.	3rd Insp.
DISPOSAL SYSTEM Drip Irrigation		285.33(c)(3)(A)-(F)						
	1.6							
9								
DISPOSAL SYSTEM Soil		285.33(d)(4)						
Substitution								
DISPOSAL SYSTEM Pumped Effluent		285.33(a)(3)						
		285.33(a)(1) 285.33(a)(2)						
DISPOSAL SYSTEM Gravelless Pipe		285.33(a)(3)				공사 및 현대의		
DISFOSAL STSTEIN Graveness Fipe		285.33(a)(2)			İ			
		285.33(a)(4)						•
		285.33(a)(1)						
DISPOSAL SYSTEM Mound		285.33(a)(3)						
	1. Villa	285.33(a)(1)			100 / 100			
		285.33(a)(2)		Aler J. Nill				
		285.33(a)(4)						
DISPOSAL SYSTEM Other		30E 33/4//6/	45 2 4 4	17:857-227-1	3/3/11			
(describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)						
4		200.00(0)(4)						
DRAINFIELD Absorptive Drainline					11 14.18			
3" PVC								
or 4" PVC				i s Si L Will John				
DRAINFIELD Area Installed	1.0							
DRAINFIELD Level to within 1 inch								
per 25 feet and within 3 inches		kanage in ee al bijale degli. Tida <u>aa</u> aaaaaaa		- 1-1-0-0-1. 1-853-1-44-1				
over entire excavation		285.33(b)(1)(A)(v)						
7								
DRAINFIELD Excavation Width								
DRAINFIELD Excavation Depth								
DRAINFIELD Excavation								
Separation DRAINFIELD Depth of Porous Media								
DRAINFIELD Type of Porous Media								
8								
DRAINFIELD Pipe and Gravel -		205 224-1/41/61						
Geotextile Fabric in Place		285.33(b)(1)(E)						
DRAINFIELD Leaching Chambers								
DRAINFIELD Chambers - Open End	16							
Plates w/Splash Plate, Inspection								
Port & Closed End Plates in Place		285.33(c)(2)						l Santa
(per manufacturers spec.)			Aan i					
	3.3							
0 PERSONAL PROPOSAL				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		<u></u>		err r
LOW PRESSURE DISPOSAL SYSTEM Adequate Trench Length								
& Width, and Adequate		205 22/ 1/4//0//						
Separation Distance between		285.33(d)(1)(C)(i)						
Trenches								
1			L					

No.	Description	Anwser	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.	1	285.32(c)(1)		1/13/20		
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						

No.	Description	Anwser	Citations	Notes	300 130	1st in	sp.	2nd Insp.	3rd insp.
40	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?	<b>✓</b>	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)			1/13			
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)						
42	APPLICATION AREA Area Installed		The state of the s						
43	PUMP TANK Meets Minimum Reserve Capacity Requirements								
44	PUMP TANK Material Type & Manufacturer								
45	PUMP TANK Type/Size of Pump Installed								



## OSSF DEVELOPMENT APPLICATION CHECKLIST

	IGINEER'S OFFICE	Staff	f will complete s	shaded items
A FILE				
		Date Received	Initials	Permit Number
netwestione				
	xt to all items that apply. For ite		e "N/A". This O	SSF Development Application
OSSF Permit				
	ation for Permit for Authorization	on to Construct an On-Site	Sewage Facility	y and License to Operate
Site/Soil Evaluation	on Completed by a Certified Sit	e Evaluator or a Profession	nal Engineer	
	s of the OSSF as Required by to and all system specifications.		Chapter 285. F	Planning Materials shall consis
Required Permit F	Fee - See Attached Fee Sched	ule		
Copy of Recorded	d Deed			
Surface Application	on/Aerobic Treatment System			
Recorded C	Certification of OSSF Requiring	Maintenance/Affidavit to the	ne Public	
Signed Main	ntenance Contract with Effectiv	e Date as Issuance of Lice	ense to Operate	
	ovided all information require ted OSSF Development Appli		ment Application	on and that this application
Sign	hature of Applicant		10/9	d / 19
CON	MPLETE APPLICATION  Receipt No	(Mi		TE APPLICATION led, Application Refeused)

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

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

	r 26, 2019 SHERRY GWYN BUZZELL & ROBERT		Permit #	109835			
Owner Name	COLBY BUZZELL	Agent Name	GREG W.	JOHNSON, P.E.			
Mailing Address	c/o 23011 FM 306	Agent Address	170 HO	LLOW OAK			
City, State, Zip	CANYON LAKE TEXAS 78133	City, State, Zip	NEW BRAU	NFELS, TX 78132			
Phone#	830-935-4936	Phone #	905-2778				
Email	paul@paulswoyerseptics.com	Email	Email gregjohnso				
All correspondence sh	ould be sent to: Owner Agent	t Both M	lethod: Mail	Email			
	INTAGE OAKS AT THE VINEYARD Unit/	Phase/Section 23	Lot 1911	Block			
Street Name/Address		City NEW	BRAUNFELS	Zip78132			
Type of Development	t:						
Single Family Resi	dential			RECEIVED			
Type of Constru	iction (House, Mobile, RV, Etc.)	HOUSE		OCT 09 2019			
Number of Bedr	rooms 4						
Indicate Sq Ft o	f Living Area 3348			COUNTY ENGINEER			
Restaurants, Lo	es, Churches, Schools, Parks, Etc Ir ounges, Theaters - Indicate Number of ospital, Nursing Home - Indicate Numb V Parks - Indicate Number of Spaces	Seats					
Is any portion of the p	roposed OSSF located in the United S s, owner must provide approval from USACE	States Army Corps of E					
	Public Private Well rices Being Utilized Within the Resider	nce? X Yes No					
<ul> <li>Authorization is hereby gi site/soil evaluation and in</li> <li>I also understand that a p by the Comal County Floor</li> </ul>	I certify that: In and all additional information submitted does wen to the permitting authority and designated aspection of private sewage facilities.  The important of authorization to construct will not be is a possible prevention order. The online posting/public release of my e-mail and the online posting/public release of my e-mail and the online posting/public release of my e-mail and the online posting/public release of my e-mail and the online posting/public release of my e-mail and the online posting/public release of my e-mail and the online posting/public release of my e-mail and the online posting/public release of my e-mail and the online posting/public release of my e-mail and the online posting public release of my e-mail and 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	agents to enter upon the about a sued until the Floodplain Ad	ove described property ministrator has perform	for the purpose of ned the reviews required			
U	195 David Jonas Dr., New Braunfeis, Tex	as 78132-3760 (830) 608-20	90 Fax (830) 608-2078	Revised April 2019			

#### \* \* \* 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 B	Evaluation as Required Comp	oleted By GRE	G W. JOHNSON, P.E.	
System Description	PROPRIETARY; A	EROBIC TREAT	MENT AND SURFACE IRRI	GATION
Size of Septic System Requ	uired Based on Planning Mat	erials & Soil Eva	luation	
Tank Size(s) (Gallons)	MAXX AIR M800	Absorption/A	pplication Area (Sq Ft)	4825
Gallons Per Day (As Per T (Sites generating more than 5	CEQ Table III) 300		it through TCEQ)	
Is the property located ove	r the Edwards Recharge Zon	e? 🛛 Yes 📋	No	RECEIVED
(If yes, the planning materials	must be completed by a Registe	ered Sanitarian (R.	S.) or Professional Engineer (P.	E.)) OCT <b>0 9</b> 2019
Is there an existing TCEQ a	approved WPAP for the prop	erty? 🛛 Yes [	No	
(if yes, the R. S. or P. E. shall	certify that the OSSF design cor	mplies with all provi	isions of the existing WPAP.)	COUNTY ENGINEER
(If yes, the R.S. or P. E. shall	certify that the OSSF design wil	I comply with all pr	equire a TCEQ approved WPA ovisions of the proposed WPAP. yed by the appropriate regional of	A Permit to Construct will
	r the Edwards Contributing Z			
	approval CZP for the property			
(if yes, the P.E. or R.S. shall o	ertify that the OSSF design con	nplies with all provi	sions of the existing CZP)	
(if yes, the P.E. or R.S. shall c		comply with all prov	uire a TCEQ approved CZP? risions of the proposed CZP. A Po e appropriate regional office.)	
Is this property within a	an incorporated city?	Yes 🛛 No	ESTERIO MANAGEMENT	
If yes, indicate the city	:		GREG W. JOHNSO	FER ZX * * 3
			FI	R <b>M</b> #2585
	ove is true and correct to the bes		ssociated with this permit applicat	tion, as applicable
11/			September 28, 2019	
Signature of Designer		Date		Page 2 of 2

#### **AFFIDAVIT**



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#### THE COUNTY OF COMAL STATE OF TEXAS

(Notary Seal Here)

#### 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.

RECEIVED

OCT 09 2019

UNITYPHASE/SECTION	BLOCK 191	LOT VINTAGE OAKS AT THE VINE	COUNTY ENGIN
NOT IN SUBDIVISION:	ACREAGE		SURVEY
The property is owned by	y (insert owner's full	name): SHERRY GWYN BUZZELL & ROB	ERT COLBY BUZZEI
the initial two-year servi	ice policy, the owner of	maintenance contract for the first two years f an aerobic treatment system for a single fa intract within 30 days or maintain the syste	amily
	or new owner. A copy	or of the planning materials for the OSSF shall be of the planning materials for the OSSF caffice.	ın be
Falifle 12	Buzal)	ROBERT C. BUZZ SHERRY G. BUZZ	
Owner(s) signature(s)	Buzzell sworm	Owner (s) Printed name (s)  N TO AND SUBSCRIBED BEFORE ME ON	THIS DAY O
Notary/Public Sign	,20_19 gnature	Filed and Recorded Official Public Records Bobbie Koepp, County Cle	erk
Notary Public,	PONABLE State of Texas as 05-31-2020	Comal County, Texas 10/09/2019 01:41:22 PM TERRI 1 Page(s) 201906036186	



PAUL SWOYER SEPTIC SUPPLY &
SERVICE 0CT 0 9 2019
23011 FM 306
CANYON LAKE, TX 78133

MP#0001708

CHRISTOPHER RYAN SEIDENSTICKER

	SHERRY GW N & ROBERT COLB BUZZELL
PROPERTY LEGAL DESCRIPTION:	Site Address: 1229 AXIS RIDGE
VINTAGE OAKS AT THE VINEYARD, UNIT 23, LOT 1911	City/State: NEW BRAUNFELS, TX Zip: 78132
	County: COMAL Permit#:
	Phone Number:
	E-mail:
	E-man.
I. General: This On-Site Sewage Facility Service Agreement (I SHERRY GWEN & ROBERT COLBY BUZZELL (hereinafter referred to as "Contractor"). By this agreement and the client agrees to fulfill his/her/their responsibilities u	hereinafter referred to as "Agreement") is entered into by and between, (hereinafter referred to as "Client") and PS Supply & Service LLC. , Contractor agrees to render services, as described herein (the "Services"), under this agreement herein.
II. Effective Dates: This agreement commences on the date of Lice	ense to Operate is issued for Three (3) years.
Date of License to Operate: LTC Last Date of S	ervice: 3 VRS
III. Services by Contractor: Contractor will provide the following	
Inspect and perform routine maintenance on the On- and/or rules of the Texas Commission on Environment	Site Sewage Facility ("OSSF") in compliance with the code, regulations, nental Quality ("TCEQ") and county in which the OSSF is located (the requency of approximately once every four (4) months.
Report to the appropriate regulatory authority and to TCEQ or County rules. All findings must be reported to the county rules.	Client, as required by the State of Texas' on-site rules and, if required, to the appropriate regulatory authority within 14 days.
	F that are found to be in need of repair during the inspection. If warranty, s will be made so brought up to compliance and bill forward.
	aled service within two business days from the date of Contractor's actual are not included in the fee agreement herein and will be billed to the client
the visit at the site or with site personnel upon compl authority within fourteen (14) days.	o site personnel. Additionally, Contractor will leave written notification of letion of inspection, and forward such notice to the appropriate regulatory
Maintenance Fee"), excepting those described in Section II labor supplied for anything beyond routine inspection and time services are provided or rendered. Payments not receiv \$20.00 late penalty or 1.5% carrying charge on the original reason such charges are found to be usurious by a court of allowable by law. By signing this contract, Client authorize	II (4), or Section IX, herein. The Fee does not include equipment, parts or routine maintenance. Payments for such additional services are due at the ved within thirty (30) days from the due date will be subject the greater of a balance for each month or portion thereof a balance in past due. If for any of competent jurisdiction, such charges shall be reduced to the maximum as Contractor to remove any parts installed, but not paid in full at the end of a associated with the installation and the reasonable cost of removal of said

Contractor:

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

COUNTY ENGINEER

1. To maintain chlorinator and provide proper chlorine supply, if OSSF is so equipped.

- To provide all necessary yard or lawn maintenance and removal of obstacles as needed to allow the OSSF to function properly, and to allow Contractor ready access to all parts of the OSSF.
- To maintain a current license to operate, and abide by the conditions and limitations of that license and all requirements for onsite sewage facilities from the State and local regulatory agency.

4. To maintain the OSSF in accordance with manufacturer's recommendations.

5. To immediately notify Contractor and Agency of any and all problems with, the OSSF, including failure thereof.

6. Upon receipt of any written notification of required services from Contractor, to contact Contractor and authorize the required service. If Client elects a different contractor to perform the required service, Client is responsible for ensuring the substitute contractor holds the proper license (Installer II) and is certified by the manufacturer. Additionally, Client shall be responsible for ensuring proper notification is given to the appropriate regulatory authority, as required by the State and/or local regulatory authority rules.

7. To provide Contractor with water usage records, upon request, for evaluation by Contractor of the OSSF performance.

- To pay required sampling charges for samples collected for testing (e.g. Biological Oxygen Demand/Total Suspended Solids ("BOD/TSS") that may be required on the OSSF.
- 9. To prevent backwash from water treatment or water conditioning equipment to enter the OSSF.

10. To provide, at Client's expense, for pumping of tanks as needed.

11. To maintain site drainage sufficient to prevent adverse effects on the OSSF.

- 12. To promptly and fully pay Contractor's bills, fees, or invoices as described herein.
- VI. Access by Contractor: Client agrees to allow Contractor, or personnel authorized by the Contractor, to enter the property at reasonable times without prior notice for the purpose of performing the Services described herein. Such entry shall include access to the OSSF electrical and physical components, including tanks, by means of manways or risers for the purpose of evaluations required by the manufacturer, and/or regulatory authority rules. If such manways or risers are not in place, Client shall allow and be responsible for payment of required excavation, including labor and materials, necessary to allow access to the OSSF or any required components. Such excavation shall be billed at the rate of \$75.00 per hour for labor, plus materials billed at list price. Contractor shall make only those efforts reasonable under the circumstances to replace excavated soil.
- VII. Application or Transfer of Payment: The fees paid for this agreement may transfer to any subsequent owner(s) of the property on which the OSSF is located. The subsequent owner(s) must sign a similar agreement authorizing Contractor to perform the above-described Services, and accepting Client's responsibilities. The replacement Agreement must be signed and received within 30 days of transfer of ownership. Contractor will apply all funds received from Client first to any past due obligations arising from this Agreement including late charges, return check charges, and charges for repairs or services not paid within 30 days of invoicing. The consumption of the payment in this manner may lead to termination of the agreement by Contractor
- VIII. Termination of Agreement: This agreement may be terminated by either party with 30 days written notice. If this agreement is so terminated by Client, Contractor shall be paid at the rate of \$75.00 per hour for any worked performed or required, but not yet paid. If terminated by Contractor, all amounts outstanding shall be due within thirty days of termination. The party terminating will immediately notify the other party, the equipment manufacturer, and the regulatory agency of the termination.
- IX. Limitation of Liability: In no event shall Contractor be liable for indirect, consequential, incidental or punitive damages, whether in contract, tort, or any other theory of liability. In no event shall the Contractor's liability for direct damages exceed payments by the Client under this Agreement.
- X. Severability and Reformation: If any provision in this Agreement shall be held to be invalid or unenforceable for any reason, it shall be reformed to the minimum extent necessary to effect the intent of the Parties. If any provision is such that it cannot reasonably be reformed, it shall be struck from this Agreement and the remaining provisions shall continue to be valid and enforceable.
- XI. Performance of Agreement: Commencement of performance by Contractor under this agreement is contingent on the following conditions: (1) Contractor receiving a fully executed original copy of this agreement. (2) Contractor receiving payment in full of the fee(s) described herein. If the above conditions are not met, then Contractor is from any obligation to perform any portion of this agreement.
- XII. Modification. This Agreement may not be changed or modified except by an instrument in writing, signed by both Contractor and Client.
- XIII. Waiver. Except as otherwise noted in this Agreement, the waiver by other party of a breach of any provision of this Agreement shall not operate or be construed as a continuing waiver or as a consent to or waiver of any subsequent breach hereof.

Client:

Contractor:

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

MP#0001708

CHRISTOPHER RYAN SEIDENSTICKER

Approved by Client:

Approved by Contractor:

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

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

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

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

Client:

Contractor:

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

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

September 28, 2019

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

RECEIVED

RE-

SEPTIC DESIGN 1229 AXIS RIDGE

VINTAGE OAKS AT THE VINEYARD, UNIT 23, LOT 1911

NEW BRAUNFELS, TX 78132

**BUZZELL RESIDENCE** 

OCT 09 2019

COUNTY ENGINEER

Ms. Brenda Ritzen/Sandra Hernandez,

The referenced property is located within the Edwards Aquifer Recharge Zone. This OSSF design will comply with requirements in the WPAP.

Temporary erosion and sedimentation controls should be utilized as necessary prior to construction. If any sensitive feature (caves, solution cavities, sink holes, etc.) is discovered during construction, activities must be suspended immediately and the applicant or his agent must immediately notify the TCEQ Regional Office. After that operations can only proceed after the Executive Director approves required additional engineered impact plans.

Designed in accordance with Chapter 285, Subchapter D, §285.40,285.41, & 285.42, Texas Commission on Environmental Quality (Effective December 29, 2016).

Greg W. Johnson, P.E.

No. 67587 / F#2585

170 Hollow Oak

New Braunfels, Texas 78132 - 830/905-2778

GREG W. JOHNSON

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

Date Soil Survey Perfe	ormed:	September 27, 2019	
Site Location:	VIN	TAGE OAKS at the VINEYARD, UNIT 23, LOT 1911	
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.

					Class	(Feet)
BROWN	LIMESTONE @ 4"	NONE OBSERVED	N/A	CLAY	IV	4"

SOIL BORING	NUMBER SURF	FACE EVALUAT	ION			
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0 1 2 3 4 5	SAME		AS		ABOVE	

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

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

09/01/19

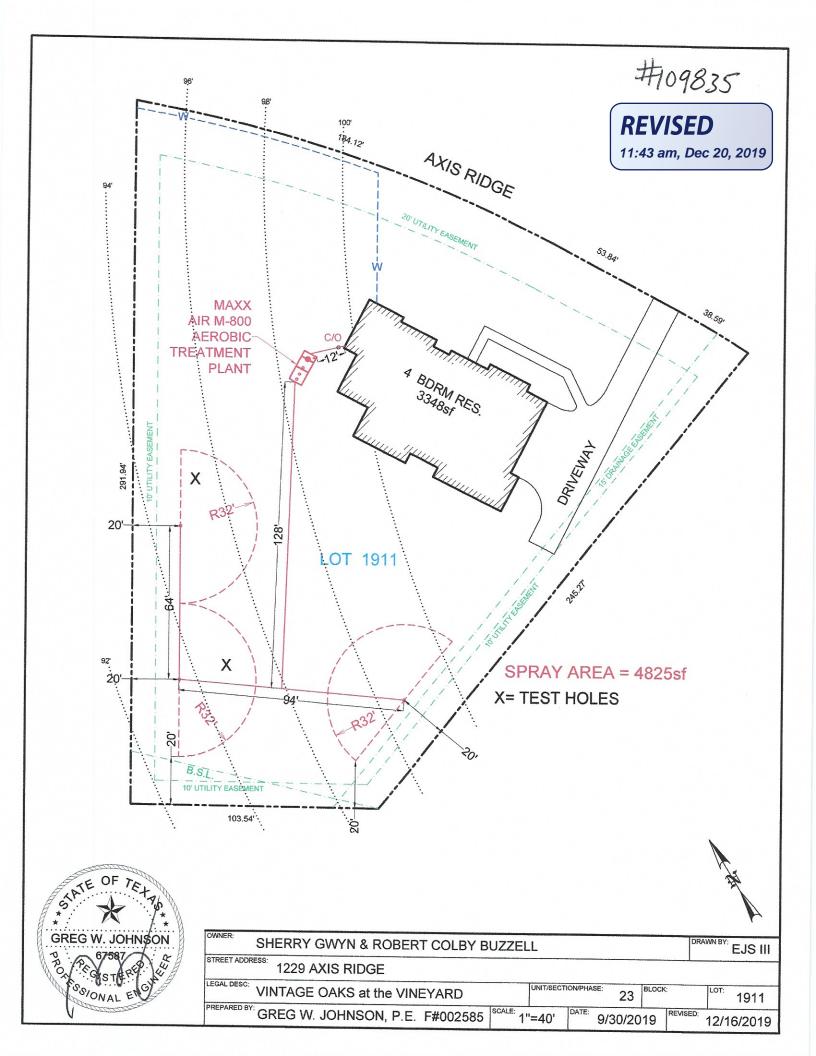
Date

#### OSSF SOIL EVALUATION REPORT INFORMATION

Date: September 30, 2019 Applicant Information: **Site Evaluator Information:** Name: SHERRY GWYN & ROBERT COLBY BUZZELL Name: Greg W. Johnson, P.E., R.S., S.E. 11561 Address: c/o 23011 F.M. 306 Address: 170 Hollow Oak City: CANYON LAKE State: TEXAS City: New Braunfels State: Texas Zip Code: 78133 Phone: (830) 935-4936 Zip Code: 78132 Phone & Fax (830)905-2778 **Installer Information: Property Location:** Lot 1911 Unit 23 Blk Subd. VINTAGE OAKS at the VINEYARD Name: Street Address: 1229 AXIS RIDGE Company: City: NEW BRAUNFELS Zip Code: 78132 Address:\_\_\_\_\_ Additional Info.: City:\_\_\_\_\_ State:\_\_\_\_\_ Zip Code: Phone Topography: Slope within proposed disposal area: % YES\_\_\_NO\_X Presence of 100 yr. Flood Zone: RECEIVED YES\_\_\_NO X Existing or proposed water well in nearby area. Presence of adjacent ponds, streams, water impoundments YES\_\_\_NO\_X OCT **09** 2019 Presence of upper water shed YES\_\_\_NO X Organized sewage service available to lot YES NO X **COUNTY ENGINEER** Design Calculations for Aerobic Treatment with Spray Irrigation: Commercial O = \_\_\_\_\_ GPD \_\_\_\_ Residential Water conserving fixtures to be utilized? Yes X No Number of Bedrooms the septic system is sized for: \_\_\_4 \_\_ Total sq. ft. living area \_\_\_3348 Q gal/day = (Bedrooms +1) \* 75 GPD - (20% reduction for water conserving fixtures) Q = (4 +1)\*75-(20%) = 300Trash Tank Size 431 Gal. TCEQ Approved Aerobic Plant Size \_\_\_\_\_\_ G.P.D. Req'd Application Area = Q/Ri = \_\_\_\_\_\_ 300 \_\_\_ / \_\_\_\_ 0.064 \_\_ = \_\_\_\_\_ 4688 \_\_\_\_ sq. ft. Application Area Utilized = 4825 sq. ft. Pump Requirement \_\_\_\_\_ Gpm @ \_\_\_\_ 41 Psi (Redjacket 0.5 HP 18 G.P.M. series or equivalent) Reserve Requirement = 100 Gal. 1/3 day flow. Alarms: Audible & Visual High Water Alarm & Visual Air Pump malfunction With Chlorinator NSF/TCEQ APPROVED SCH-40 or SDR-26 3" or 4" sewer line to tank Two way cleanout Pop-up rotary sprinkler heads w/ purple non-potable lids 1" Sch-40 PVC discharge manifold APPLICATION AREA SHOULD BE SEEDED AND MAINTAINED WITH VEGETATION. I HAVE PERFORMED A THOROUGH INVESTIGATION BEING A REGISTERED PROFESSIONAL ENGINEER AND SITE EVALUATOR IN ACCORDANCE WITH CHAPTER 285, SUBCHAPTER D, §285.30, & §285.40 (REGARDING RECHARGE FEATURES), TEXAS COMMISSION OF ENVIRONMENTAL QUALITY (EFFECTIVE DECEMBER 29, 2016)

GREG W. JOHNSON, P.E. 7#002585 - S.E. 11561

FIRM #2585



### **TANK NOTES:**

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

0CT **0 9** 2019

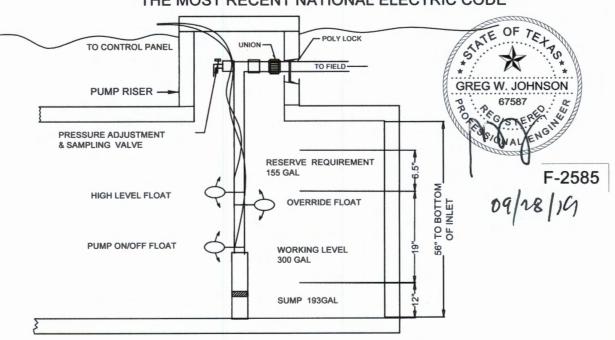
Tightlines to the tank shall be SCH-40 PVC.

COUNTY ENGINEER

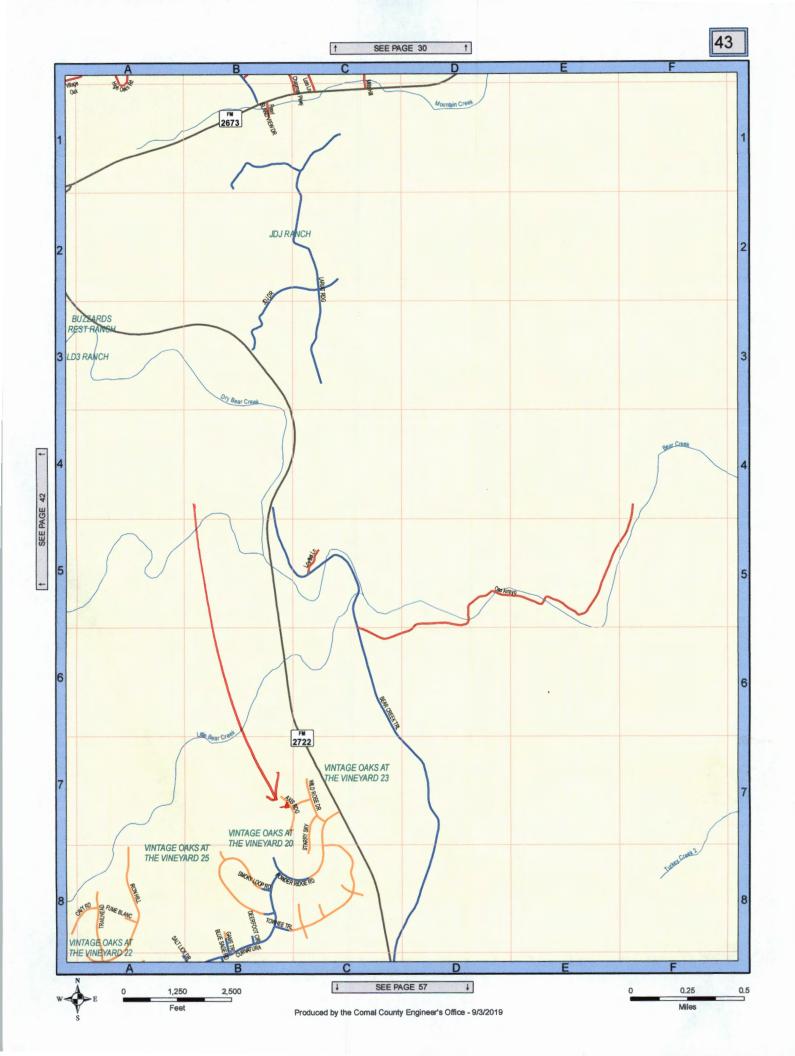
A two way sanitary tee is required between residence and tank.

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

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



TYPICAL PUMP TANK CONFIGURATION MAXX AIR-M800 PUMP TANK



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.

#### SPECIAL WARRANTY DEED

RECEIVED

THE STATE OF TEXAS

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KNOW ALL MEN BY THESE PRESEN

COUNTY OF COMAL

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COUNTY ENGINEER

**GRANTOR:** SOUTHSTAR AT VINTAGE OAKS, LLC

1114 Lost Creek Boulevard, Suite 270

Austin, Texas 78746

GRANTEE: SHERRY GWYN BUZZELL and ROBERT COLBY BUZZELL

5504 60th Street SE

Snohomish, Washington 98290

That Grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) cash and other good and valuable consideration to it in hand paid by Grantee, the receipt of which is hereby acknowledged and confessed has GRANTED, SOLD and CONVEYED, and by these presents does GRANT, SELL and CONVEY, unto the said Grantees, the following described property, to-wit:

Lot 1911, VINTAGE OAKS AT THE VINEYARD, UNIT 23, Comal County, Texas, according to plat thereof recorded in Document #201906007202, Map and Plat Records of Comal County, Texas (the "Property").

TO HAVE AND TO HOLD the Property, together with all and singular the rights and appurtenances thereto in anyway belonging to Grantor, unto Grantee, its heirs and assigns forever; and Grantor does hereby bind itself, its heirs, successors and assigns, to WARRANT AND FOREVER DEFEND all and singular the Property unto the Grantee, its heirs and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof, when the claim is by, through or under Grantor, but not otherwise.

IT IS expressly UNDERSTOOD, ACKNOWLEDGED and AGREED that Grantor hereby RESERVES and EXCEPTS from this conveyance all oil, gas and other minerals of any type or form including all rights to ingress and egress as well as other rights appurtenant to the minerals and the mineral estate owned by Grantor, and does not transfer the minerals and the appurtenant rights thereto to Grantee.

THIS CONVEYANCE IS MADE AND ACCEPTED by Grantee SUBJECT TO (i) taxes for the current year, which have been prorated as of the date of closing, the payment of which Grantee assumes; (ii) all subsequent tax assessments for the current year the payment of which Grantee assumes; (iii) the Declaration of Conditions, Covenants and Restrictions for Vintage Oaks at the Vineyard filed in the Official Real Property Records, Comal County, Texas, all other restrictions, covenants, conditions, easements, reservations, leases, mineral severances, and other instruments that affect the Property and as may or may not be shown in the public records of Comal County, Texas; (iv) all zoning laws, regulations and ordinances of municipal and/or other governmental authorities that affect the Property and (v) the items listed below as Permitted Exceptions:

- Subject to the Declaration of Conditions, Covenants and Restrictions for Vintage Oaks at the Vineyard, recorded at Clerk's Document #200706000771 (Master), annexed by Document #201906007292, amended or supplemented by Document #201106044284 (First Document #201206032310 (Affidavit), Document Amendment), #201406032083 (Second Amendment); Document #201406037322 (Working Capital Assessment), Document #201606000890 Amendment), Document #201706014965 (Revised Fourth Amendment), #201706028668 (Fourth Amendment). Document #201706050096 Policy), Document #201706050099 (Assessment (Fireworks Policy); Document #201706050125 (Amended Working Capital), Document #201806013767 (Correction of Fourth to Fifth) and the Assignment of Declarant Rights filed at Document #201206016339, Official Real Property Records, Comal County, Texas.
- 2. Subject to those items, restrictions, building setback lines, easements and Notes shown on the plat recorded in Document #201906007202, Official Map and Plat Records of Comal County, Texas as well as those setbacks included/described in the Declaration of Conditions, Covenants and Restrictions for Vintage Oaks at the Vineyard and contained in the Architectural and Site Guidelines for Vintage Oaks recorded at Document #201606020343 and those guidelines for The Grove recorded at Document #201706008119; and as amended in Document #201606034595, and supplemented by Document #201706050104, all in the Official Public Records, Comal County, Texas:
  - Subject to a building setback line from the front and rear property lines.
  - Subject to a 10-foot side property line building setback except on corner lots wherein the street-side corner shall have a 25-foot setback;
  - c. Subject to a 10-foot wide Public Utility and Drainage easement adjacent to all non-street lot lines.
  - d. Subject to Public Utility Easement, 20 feet from the front property line and 10 feet from the side and rear property lines.
- 3. Channel Easement to the State of Texas recorded in Volume 143, Page 204, Official Public Records of Comal County, Texas.
- 4. Edwards Aquifer Protection Plan recorded in Document #200806028296, Official Public Records of Comal County, Texas.
- 5. Terms and provisions of Special Warranty Deed recorded under Document No. 201706048422, Official Public Records of Comal County, Texas, including, but not limited to, mineral reservation and easements, as affected by Partial Release of Easement Areas recorded in Document No. 201806024856, Official Public Records of Comal County, Texas.
- 6. Covenants, conditions and restrictions affecting the 250.092 acre tract provided in instrument recorded in Document No. 201706048423, Official Public Records of Comal County, Texas.

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

EXECUTED on the 26 day of \_\_\_\_\_\_\_, 2019.

RECEIVED

SOUTHSTAR AT VINTAGE OAKS, LLC

OCT **09** 2019

COUNTY ENGINEER

Thad Ruther ord, Senior Vice President-Operations

**ACKNOWLEDGMENT** 

STATE OF TEXAS

8

COUNTY OF THANK \$

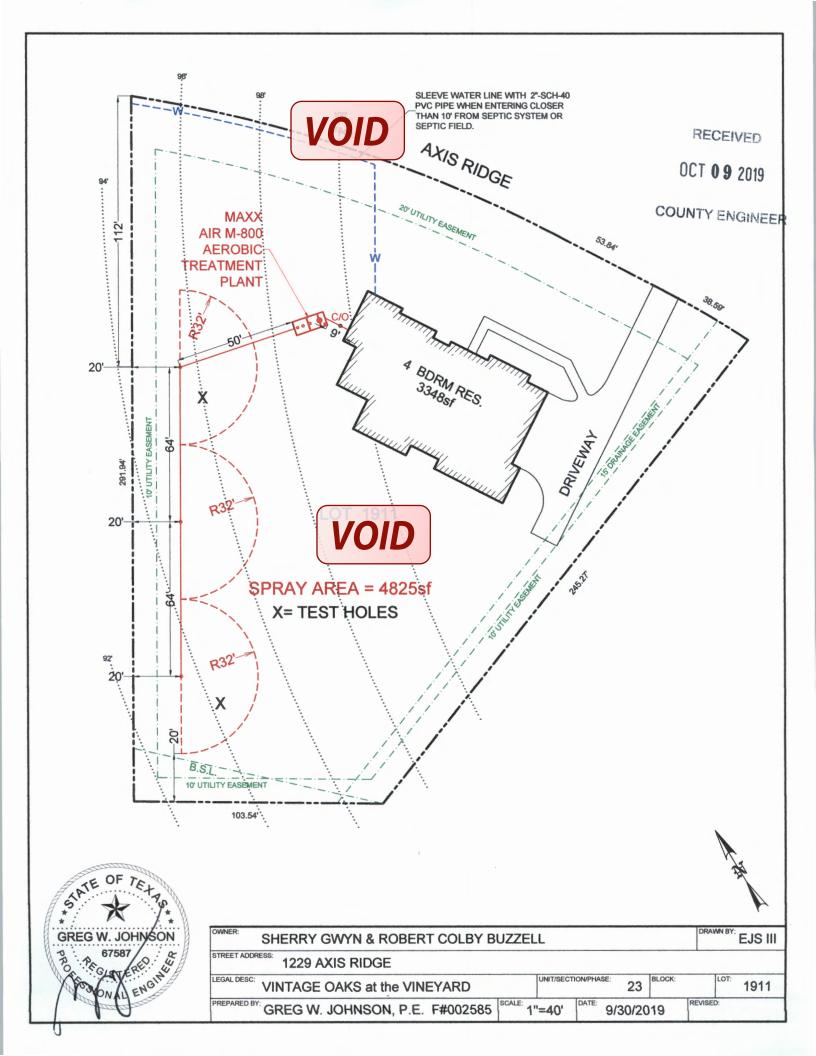
This Special Warranty Deed was acknowledged before me on the day of 2019, by Thad Rutherford, Senior Vice President-Operations of SouthSTAR AT VINTAGE OAKS, LLC, Grantor in the above instrument on behalf of said entity.

MIA BEJDA My Notary ID # 126793371 Expires January 22, 2020

NOTARY PUBLIC, STATE OF TEXAS

Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comail County, Texas 04/26/2019 09:42:31 AM LAURA 3 Pages(s) 201906014107





(830) 850-0080 Fax: (830) 935-4932

Permit #: 109835

To:	Sherry Buzzell	
	1229 Axis Ridge	
	New Braunfels, TX	78132

Tech: Not Assigned

New Braunfels, TX 78132			System S/N: Aerator and S/N:			
Site: 1229 Axis Ridge, Nev Agency: Comal County County: Comal County Subdivision: Vintage Oaks at the N			Installed: Phone: Cell: Work:		: 5/21/2020	
Inspection Type:	Inspe	ection #	of for the contrac	ct year		
Item Aerator: Irrigation pump: Air compressor: Disinfection device: Chlorine supply: Spray field vegetation: Sprinkler / Drip backwash: Photocell Test: Autodialer: Water Meter Reading:  Test Results and observatio Fecal Coliform: Chlorine Residual: Test Method: BOD: TSS: Commercial Lab: Date Submitted:  Repairs made: Y / N	~0(			Shelze	3-0"	
Repairs and Comments:	Scom o	- RA	orned one	whation		
					AND THE RESIDENCE OF THE PARTY	
Inspector:		Date	:			
	)/		Area; / 0 GPS: 29.794018 -98	2285 ID = 1711	Printed: 5/11/2020	

1229 Axis Ridge, New Braunfels

Phone: (830) 850-0080

Fax: (830) 935-4932

To: Sherry Buzzell 1229 Axis Ridge

New Braunfels, TX 78132

Printed:9/14/2020 Site: 1229 Axis Ridge New Braunfels, TX 78132

Customer ID: 1711 Permit #: 109835

Agency: Comal County

County: Comal County

Sub: Vintage Oaks at the Vineyard

Sludge Levels

For Tank 1: 10

Contract Dates: 1/21/2020 - 1/21/2023

Inspection 2 of 9 Scheduled Date: 9/21/2020

Mfg / Brand: - MAXX AIR Treatment Type: Aerobic

Disposal: Surface Application

GPS Coordinates - Latitude: 29.794018 Longitude: -98.228586

Service Type: Scheduled Inspection

Visit Date: 9/11/2020

Method: Grab

Technician: Ryan Seidensticker Maint. Provider: Ryan Seidensticker

Aerators: Operational

Filters: Operational Irrigation Pumps: Operational

Disinfection Device: Operational Chlorine Supply: Operational

Chlorine Residual: 1

▼ This counts as a type of "Scheduled Inspection"

Entered By:

Tank Lid / Riser: Secured

Sprinkler Drip Backwash: Good

Electric Circuits: Operational

Distribution System: Operational

Sprayfield Veg: Operational

Color: Good Odor: Good

Alarm: Operational

Comments

**✓** Service Completed

Scum on pretreatment: 1" - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:5825

Provider: Christopher Ryan Seidensticker

PS Septic Supply & Service

License Info: MP0001708 Expires:

Technician: Christopher Ryan Seidensticker

PS Septic Supply & Service

Phone: (830) 850-0080

Fax: (830) 935-4932

To: Sherry Buzzell 1229 Axis Ridge New Braunfels, TX 78132 Printed:1/12/2021 Site: 1229 Axis Ridge New Braunfels, TX 78132

(202) 386-0580

Permit #: 109835

Customer ID: 1711

Agency: Comal County

Contract Dates: 1/21/2020 - 1/21/2023

County: Comal County

Scheduled Date 1/21/2021

Inspection 3 of 9

Mfg / Brand: - MAXX AIR Treatment Type: Aerobic

Disposal: Surface Application

GPS Coordinates - Latitude: 29.794018 Longitude: -98.228586

This counts as a type of "Scheduled Inspection"
Entered By: \_

Service Type: Scheduled Inspection

Visit Date: <u>1/11/2021</u>

Method: Grab

Technician: Ryan Seidensticker Maint. Provider: Ryan Seidensticker

Aerators: Operational

Filters: Operational

Irrigation Pumps: Operational

Disinfection Device Operational

Chlorine Supply: Operational Chlorine Residual: 0.2mg/L

Sludge Levels

Sub: Vintage Oaks at the Vineyard

For Tank 1: 22

For Tank 3: 1

Tank Lid / Riser: Secured

Sprinkler Drip Backwash: Good

Electric Circuits: Operational

Distribution System: Operational

Sprayfield Veg: Operational

Alarm: Operational

Comments 

✓ Service Completed

Color: Good

Odor: Good

Scum on pretreatment:11"- Technician Secured the Tank Lid and/or Riser prior to leaving location.

rovidor: Charistanhan Davan Saidanatishan

Insp ID #:7451

Provider: Christopher Ryan Seidensticker

PS Septic Supply & Service

License Info: MP0001708 Expires:

Owner signature:

Technician: Christopher Ryan Seidensticker
PS Septic Supply & Service

Phone: (830) 850-0080 Fax: (830) 935-4932

To: Sherry Buzzell 1229 Axis Ridge New Braunfels, TX 78132 Printed:5/10/2021 Site: 1229 Axis Ridge New Braunfels, TX 78132 (202) 386-0580

Permit #: 109835

County: Comal County Mfg / Brand: - MAXX AIR

Treatment Type: Aerobic

Disposal: Surface Application

Agency: Comal County

and: - MAXX AIR

Sub: Vintage Oaks at the Vineyard

Customer ID: 1711

Contract Dates: 1/21/2020 - 1/21/2023

Scheduled Date 5/21/2021

Inspection 4 of 9

GPS Coordinates - Latitude: 29.794018 Longitude: -98.228586

Service Type: Scheduled Inspection

Visit Date: 5/7/2021 Method: Grab

Technician: Ryan Seidensticker Maint. Provider: Ryan Seidensticker

Aerators: Operational

Filters: Operational

Irrigation Pumps: Operational Disinfection Device: Operational

Chlorine Supply: Operational Chlorine Residual: 0.2mg/L

This counts as a type of "Scheduled Inspection"

Entered By:\_

Sludge Levels

For Tank 1: 2

For Tank 3: 1

Tank Lid / Riser: Secured

Sprinkler Drip Backwash: Good

Electric Circuits: Operational

Distribution System: Operational

Sprayfield Veg: Operational

Color: Good Odor: Good

Alarm: Operational

Comments

**✓ Service Completed** 

Scum on pretreatment:10" M.A - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Owner signature:

Insp ID #:9501

Provider: Christopher Ryan Seidensticker

PS Septic Supply & Service

License Info: MP0001708 Expires:

Technician: Christopher Ryan Seidensticker

PS Septic Supply & Service

Phone: (830) 850-0080

Fax: (830) 935-4932

To: Bob and Sherry Buzzell 1229 Axis Ridge

New Braunfels, TX 78132

Printed:9/2/2021 Site: 1229 Axis Ridge New Braunfels, TX 78132

(202) 386-0580

Permit #: 109835

Agency: Comal County

County: Comal County

Sub: Vintage Oaks at the Vineyard

Customer ID: 1711

Contract Dates: 1/21/2020 - 1/21/2023

Scheduled Date 9/21/2021

Inspection 5 of 9

Mfg / Brand: - MAXX AIR Treatment Type: Aerobic

Disposal: Surface Application

GPS Coordinates - Latitude: 29.794018 Longitude: -98.228586

Entered By: Danielle Jordan

This counts as a type of "Scheduled Inspection"

Service Type: Scheduled Inspection

Visit Date: 9/1/2021

Method: Grab

Technician: Landon Gronvold Maint. Provider: Ryan Seidensticker

Aerators: Operational

Filters: Operational

Irrigation Pumps: Operational

**Disinfection Device: Operational** Chlorine Supply: Operational Chlorine Residual: 0.8mg/L

Sludge Levels

For Tank 1: 18 For Tank 2: 1

For Tank 3: 6

Tank Lid / Riser: Secured

Color: Good

Odor: Good

Sprinkler Drip Backwash: Good

Electric Circuits: Operational

Distribution System: Operational

Sprayfield Veg: Operational

Alarm: Operational

Service Completed Comments

Scum on pretreatment 10" - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:11615

Provider: Christopher Ryan Seidensticker PS Septic Supply & Service

License Info: MP0001708 Expires:

License Info: MT0001995 Expires: 10/31/2021

Phone: (830) 850-0080 Fax: (830) 935-4932

To: Bob and Sherry Buzzell 1229 Axis Ridge New Braunfels, TX 78132

Printed:1/7/2022 Site: 1229 Axis Ridge New Braunfels, TX 78132

(202) 386-0580

Permit #: 109835

Contract Dates: 1/21/2020 - 1/21/2023 Agency: Comal County

Sludge Levels

For Tank 1: 11

For Tank 2: 1

Inspection 6 of 9 Scheduled Date: 1/21/2022 County: Comal County Sub: Vintage Oaks at the Vineyard

Mfg / Brand: - MAXX AIR Treatment Type: Aerobic

> Disposal: Surface Application GPS Coordinates - Latitude: 29.794018 Longitude: -98.228586

Service Type: Scheduled Inspection

Visit Date: 1/6/2022

Method: Grab

Technician: Michale Albers Maint. Provider: Ryan Seidensticker

Aerators: Operational

Filters: Operational

Irrigation Pumps: Operational

**Disinfection Device:** Operational Chlorine Supply: Operational

Chlorine Residual: .01

✓ This counts as a type of "Scheduled Inspection"

Customer ID: 1711

Entered By: Danielle Jordan

Sprinkler Drip Backwash: Good Tank Lid / Riser: Secured

Electric Circuits: Operational

Distribution System: Operational

Color: Good Sprayfield Veg: Operational Odor: Good

Alarm: Operational

Comments **✓** Service Completed

Scum = 6" - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:14280

Provider: Christopher Ryan Seidensticker PS Septic Supply & Service

Phone: (830) 850-0080

Fax: (830) 935-4932

To: Bob and Sherry Buzzell 1229 Axis Ridge

New Braunfels, TX 78132

Printed:5/16/2022 Site: 1229 Axis Ridge New Braunfels, TX 78132

(202) 386-0580

Customer ID: 1711 Permit #: 109835

Contract Dates: 1/21/2020 - 1/21/2023 Agency: Comal County

Scheduled Date: 5/21/2022 Inspection 7 of 9 County: Comal County Sub: Vintage Oaks at the Vineyard

Mfg / Brand: - MAXX AIR Treatment Type: Aerobic

Disposal: Surface Application GPS Coordinates - Latitude: 29.794018 Longitude: -98.228586

▼ This counts as a type of "Scheduled Inspection" **Service Type: Scheduled Inspection** 

Visit Date: 5/13/2022

Method: Grab Technician: Not Assigned Maint. Provider: Ryan Seidensticker

> Aerators: Operational Sludge Levels Filters: Operational For Tank 1: 12

Irrigation Pumps: Operational

**Disinfection Device:** Operational

Chlorine Supply: Operational Chlorine Residual: .26

Entered By: Michelle Irvin

Sprinkler Drip Backwash: Good

Tank Lid / Riser: Secured

For Tank 3: 6

**Electric Circuits:** Operational

**Distribution System: Operational** Color: Good Sprayfield Veg: Operational Odor: Good

Alarm: Operational

Comments **✓** Service Completed

Scum = 10"

clock still oses time

customer would like it switched. - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:17748

Provider: Christopher Ryan Seidensticker PS Septic Supply & Service

Phone: (830) 850-0080

Fax: (830) 935-4932

Printed:9/20/2022 Insp ID #:20963 Permit #: 109835

To: Bob and Sherry Buzzell 1229 Axis Ridge New Braunfels, TX 78132

Main Phone: (202) 386-0580

Work: Cell Phone:

Alt Cell:

Customer ID: 1711 Contract Dates: 1/21/2020 - 1/21/2023

Scheduled Date: 9/21/2022

Inspection 8 of 9

Installed: 1/21/2020 Warranty End: 1/21/2023

GPS Coordinates: Latitude: 29.794018 Longitude: -98.228586 Disposal: Surface Application

Service Type: Scheduled Inspection

Visit Date: 9/20/2022

Agency: Comal County

County: Comal County

Treatment Type: Aerobic

Mfg / Brand: - MAXX AIR

Method: Grab Technician: Not Assigned

Maint. Provider: Ryan Seidensticker

▼ This counts as a type of "Scheduled Inspection"

Entered By: Nicole Loria

Copy emailed to Customer Customer Emailed: 9/20/2022

Aerators: Operational

Filters: Operational Irrigation Pumps: Operational

**Disinfection Device:** Operational

Chlorine Supply: Operational Chlorine Residual: .87

**Sludge Levels** 

Sub: Vintage Oaks at the Vineyard

For Tank 2: N/A

**Electric Circuits:** Operational **Distribution System: Operational** Sprayfield Veg: Operational

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

Alarm: Operational

**✓** Service Completed

- Scum on pretreatment 3 - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 9/20/2022.

Site: 1229 Axis Ridge, New Braunfels, TX 78132

Provider: Christopher Ryan Seidensticker PS Septic Supply & Service

**Luna Environmental** 

4222 FM 482 New Braunfels, TX 78132

sherrie@lunaenvironmental.com

Printed:6/20/2023

Permit: 109835

Site: 1229 Axis Ridge, New Braunfels, TX 78132

Main Phone: 2023860580

(830) 312-8776

Bob and Sherry Buzzell 1229 Axis Ridge New Braunfels, TX 78132

Agency: Comal County

County: Comal County

Subdivision: Vintage Oaks at the Vineyard

System Info: MFG: Brand: MAXX AIR

Treatment Type: Aerobic Disposal Type: Surface Application Customer ID: 3110

Insp ID: 29278

Justilladi. 1/21/2020 Warranti Funitation: 1/21/2022

Installed: 1/21/2020 Warranty Expiration: 1/21/2023
Visit Details

Visit Date: 6/19/2023 Entered By: Nicole Loria GPS Lat: 29.7943884 GPS Long: -98.228344

 Scheduled Date:
 5/21/2023
 Contract Starts:
 1/21/2023
 Customer Emailed:
 6/20/2023

Entered On: 6/20/2023 Contract Ends: 1/21/2025

Visit Results

Service Type: Scheduled Inspection

Count: Inspection 2 of 6

Method: Grab License # Expires

Technician: Not Assigned

Provider: <u>Luna Environmental</u>, <u>LLC</u> Service Completed

Aerators: Operational

Filters: Operational

Sludge Level Tank 2: N/A

Irrigation Pumps: Operational
Disinfection Device: Operational
Chlorine Supply: Operational

Chlorine Residual: .3

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

Electric Circuits: Operational Distribution System: Operational

Drip/Sprayfield Veg: Operational

Alarm: Operational

#### Comments

<sup>-</sup> Scum on pretreatment 1 - Reset Timer-replaced float under warranty-both screws on panel are cross threaded. - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 6/20/2023.

Phone: (830) 850-0080 Fax: (830) 935-4932

Printed:1/17/2023 Insp ID #:24823 Permit #: **109835** 

To: Bob and Sherry Buzzell 1229 Axis Ridge New Braunfels, TX 78132

Main Phone: (202) 386-0580

Work: Cell Phone:

Alt Cell:

Customer ID: 1711
Contract Dates: 1/21/2023 - 1/21/2025

Agency: Comal County
County: Comal County
Sub: Vintage Oaks at the Vineyard

Scheduled Date: 1/21/2023 Inspection 1 of 6

Installed: 1/21/2020 Warranty End: 1/21/2023

Treatment Type: Aerobic Warranty End: 1/21/2023

Disposal: Surface Application GPS Coordinates: Latitude: 29.7943884 Longitude: -98.228344

Service Type: Scheduled Inspection

This counts as a type of "Scheduled Inspection"

Visit Date: <u>1/17/2023</u>

Mfg / Brand: - MAXX AIR

Entered By: Ryan Seidensticker

Method: <u>Grab</u>
Technician: Not Assigned
Maint. Provider: Ryan Seidensticker

Copy emailed to Customer Customer Emailed: 1/17/2023

Aerators: Operational

Sludge Levels For Tank 1: 6

Filters: Operational
Irrigation Pumps: Operational
Disinfection Device: Operational
Chlorine Supply: Operational

Chlorine Residual: .01

Electric Circuits: Operational
Distribution System: Operational
Sprayfield Veg: Operational

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

Alarm: Operational

Comments 

✓ Service Completed

Scum on pretreatment 2" replaced damaged riser, safety pan and chlorine reservoir - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 1/17/2023.

Site: 1229 Axis Ridge, New Braunfels, TX 78132

Provider: Christopher Ryan Seidensticker
PS Septic Supply & Service