

COMAL COUNTY

ENGINEER'S OFFICE

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

Issued This Date:	07/15/2021		Permit Number:	110562
Location Description:	2016 TEMPRA NEW BRAUNI	ANILLO FELS, TX 78132		
	Subdivision: Unit: Lot: Block: Acreage:	Vintage Oaks at the Vineyar 11 1377R	d	
Type of System:	Aerobic Surface Irrigation	on		
Issued to:	Steven R. & Ka	thleen M. Smith		

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

OS00347

ENVIRONMENTAL HEALTH INSPECTOR

ENVIRONMENTAL HEALTH COORDINATOR

OS0007722

				nty Environmen F Inspection She			FII	VAL
	Installer Name: Paul Swoyer			OSSF Installer #: OSO	026238			
	1st Inspection Date: $\underline{04-07}$	-2021	2nd Inspection Da	nte: <u>04-20-2021</u>	3rd Inspection	Date: 07-1	5-2021	
	Inspector Name: B. Oly		Inspector Name:	B. Olvera	Inspector	Name: <u>B. O</u>	lvera	
	11056 Permit#:	52		Address: 2016 Tempranillo / Vintage Oaks at the Vineyard				
No.	Description	Anwser	Citations	Notes		1st Insp.	2nd Insp.	3rd Insp.
1	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials	04-01-21	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)			04.07-21		
2	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards		285.91(10) 285.30(b)(4) 285.31(d)					
3	SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)		285.32(a)(1)					
4	SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot		285.32(a)(3)					
	SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)		285.32(a)(5)					
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)(F) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E)(ii) 285.32(b)(1)(E)(ii) 285.32(b)(1)(E)(ii)(1)					
7	PRETREATMENT Grease Interceptors if required for commercial		285.34(d)	al Deady For Course				

04-07-2021 BMO: Tank Set Level No Leaks, Operational, Ready For Cover, Address Rocks, Cut Brush 04-20-2021 BMO: More Cover on Rocks In Spray Area 07-15-2021 BMO: Covered

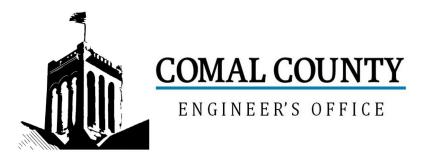
No.	Description	Anwser	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	SEPTIC TANK Tank(s) Clearly		285.32(b)(1)(E)				
	Marked SEPTIC TANK If		285.91(2)				
	SingleTank, 2		285.32(b)(1)(F)				
	Compartments Provided with		285.32(b)(1)(E)(iii)				
	Baffle SEPTIC TANK Inlet Flowline		285.32(b)(1)(E)(ii)(II)				
	Greater than		285.32(b)(1)(E)(ii)(I)				
	3" and " T " Provided on Inlet and		285.32(b)(1)(E)(i)				
	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)				
8							
	ALL TANKS Installed on 4" Sand	$\sim$	285.32(b)(1)(F)		$\sim$		
	Cushion/ Proper Backfill Used	J.V.	285.32(b)(1)(G)		04.07.21		
		~X <sup>.0.</sup>	285.34(b)		A.V.		
9		04-07-21	203.34(0)		0		
	SEPTIC TANK Inspection / Clean						
	Out Port & Risers Provided on						
	Tanks Buried Greater than 12"		285.38(d)				
	Sealed and Capped						
10							
	SEPTIC TANK Secondary restraint						
	system provided						
	SEPTIC TANK Riser permanently						
	fastened to lid or cast into tank						
	SEPTIC TANK Riser cap protected		285.38(d)				
	against unauthorized intrusions		285.38(e)				
11							
	SEPTIC TANK Tank Volume						
12	Installed						
	PUMP TANK Volume Installed						
13							
	AEROBIC TREATMENT UNIT Size Installed			600			
	nistaneu			000			
14							
	AEROBIC TREATMENT UNIT						
	Manufacturer			Maxx Air			
	AEROBIC TREATMENT UNIT Model			IVIAXX AII			
	Number						
15			285.55(d)(4)				
	DISPOSAL SYSTEM Absorptive		285.33(a)(1)				
			285.33(a)(2)				
16			285.33(a)(3)				
10	DISPOSAL SYSTEM Leaching		285.33(a)(1)				
	Chamber		285.33(a)(3)				
			285.33(a)(4)				
17			285.33(a)(2)				
1/	DISPOSAL SYSTEM Evapo-		203.35(d)(5)				
	transpirative		285.33(a)(4)				
			285.33(a)(1)				
18			285.33(a)(2)				

No.         Description         Anwser         Ctations         Notes         1st Insp.         Zad Insp.           DISPOSAL SYSTEM Drip Irrigation         285.33(c)[/3](A)-(F)         285.33(c)]	3rd Insp.
Instruction         Instruction <thinstruction< th=""> <thinstruction< th=""></thinstruction<></thinstruction<>	
DISPOSAL SYSTEM Soil         285.33(d)(4)           20         DISPOSAL SYSTEM Pumped Effluent         285.33(a)(3) 285.33(a)(1) 285.33(a)(2)           21         285.33(a)(2) 285.33(a)(2)         285.33(a)(3) 285.33(a)(2)           21         285.33(a)(2) 285.33(a)(2)         285.33(a)(3) 285.33(a)(1)           22         285.33(a)(2)         285.33(a)(2)           23         0         285.33(a)(2)           23         0         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(4)           25         0         285.33(a)(4)           26         285.33(a)(4)         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(4)           25         0 FAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC         285.33(b)(1)(A)(V)           26         0 FAINFIELD Absorptive Drainline 3" PVC 25 feet and within 3 inches over entire excavation         285.33(b)(1)(A)(V)	
DISPOSAL SYSTEM Soil         285.33(d)(4)           20         DISPOSAL SYSTEM Pumped Effluent         285.33(a)(3) 285.33(a)(1) 285.33(a)(2)           21         285.33(a)(2) 285.33(a)(2)         285.33(a)(3) 285.33(a)(2)           21         285.33(a)(2) 285.33(a)(2)         285.33(a)(3) 285.33(a)(1)           22         285.33(a)(2)         285.33(a)(2)           23         0         285.33(a)(2)           23         0         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(4)           25         0         285.33(a)(4)           26         285.33(a)(4)         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(4)           25         0 FAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC         285.33(b)(1)(A)(V)           26         0 FAINFIELD Absorptive Drainline 3" PVC 25 feet and within 3 inches over entire excavation         285.33(b)(1)(A)(V)	
DISPOSAL SYSTEM Soil         285.33(d)(4)           20         DISPOSAL SYSTEM Pumped Effluent         285.33(a)(3) 285.33(a)(1) 285.33(a)(2)           21         285.33(a)(2) 285.33(a)(2)         285.33(a)(3) 285.33(a)(2)           21         285.33(a)(2) 285.33(a)(2)         285.33(a)(3) 285.33(a)(1)           22         285.33(a)(2)         285.33(a)(2)           23         0         285.33(a)(2)           23         0         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(4)           25         0         285.33(a)(4)           26         285.33(a)(4)         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(4)           25         0 FAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC         285.33(b)(1)(A)(V)           26         0 FAINFIELD Absorptive Drainline 3" PVC 25 feet and within 3 inches over entire excavation         285.33(b)(1)(A)(V)	
20         Substitution         285.33(d)(4)           DISPOSAL SYSTEM Pumped Effluent         285.33(a)(3) 285.33(a)(1)         285.33(a)(2)           21         285.33(a)(2)         285.33(a)(2)           21         285.33(a)(2)         285.33(a)(2)           21         285.33(a)(1)         285.33(a)(2)           22         285.33(a)(1)         285.33(a)(1)           22         285.33(a)(1)         285.33(a)(1)           22         285.33(a)(1)         285.33(a)(1)           23         285.33(a)(2)         285.33(a)(2)           23         285.33(a)(4)         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(2)           25         or 4" PVC         285.33(c)(4)           25         or 4" PVC         285.33(b)(1)(A)(v)           25         Fefluent baserptive Drainline 3" PVC         285.33(b)(1)(A)(v)           26         PRAINFIELD Area Installed         285.33(b)(1)(A)(v)           26         PRAINFIELD Area Installed         285.33(b)(1)(A)(v)	
DISPOSAL SYSTEM Pumped Effluent         285.33(a)(3) 285.33(a)(2)	
Effluent         285.33(a)(1)           21         DISPOSAL SYSTEM Gravelless Pipe         285.33(a)(2)           22         285.33(a)(2)         285.33(a)(1)           21         DISPOSAL SYSTEM Mound         285.33(a)(2)           22         285.33(a)(1)         285.33(a)(1)           23         285.33(a)(1)         285.33(a)(1)           23         285.33(a)(1)         285.33(a)(2)           24         285.33(a)(4)         285.33(a)(6)           25         or 4" PVC         285.33(a)(1)           25         or 4" PVC         285.33(b)(1)(A)(V)           26         DRAINFIELD Absorptive Drainline         285.33(b)(1)(A)(V)           26         DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation         285.33(b)(1)(A)(V)	
21         285.33(a)(2)           DISPOSAL SYSTEM Gravelless Pipe         285.33(a)(2)           22         285.33(a)(2)           23         285.33(a)(1)           24         285.33(a)(1)           23         285.33(a)(1)           24         285.33(a)(1)           25         285.33(a)(1)           24         285.33(a)(1)           25         07.4" PVC           26         DRAINFIELD Absorptive Drainline           3" PVC         285.33(c)(4)           25         or 4" PVC           26         DRAINFIELD Area Installed           26         DRAINFIELD Area Installed           27         285.33(b)(1)(A)(v)	
DISPOSAL SYSTEM Gravelless Pipe         285.33(a)(3) 285.33(a)(4) 285.33(a)(1)         285.33(a)(3) 285.33(a)(1)           DISPOSAL SYSTEM Mound         285.33(a)(1) 285.33(a)(1) 285.33(a)(2) 285.33(a)(4)         285.33(a)(3) 285.33(a)(4)           DISPOSAL SYSTEM Other (describe) (Approved Design)         285.33(d)(6) 285.33(c)(4)         285.33(c)(4)           DISPOSAL SYSTEM Other (describe) (Approved Design)         285.33(c)(4)         285.33(c)(4)           DAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC         285.33(b)(1)(A)(v)         285.33(b)(1)(A)(v)           DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation         285.33(b)(1)(A)(v)         285.33(b)(1)(A)(v)	
285.33(a)(2)       285.33(a)(4)         285.33(a)(1)       285.33(a)(1)         285.33(a)(2)       285.33(a)(2)         285.33(a)(4)       285.33(a)(4)         29       285.33(a)(4)         20       DRAINFIELD Absorptive Drainline         3" PVC       285.33(c)(4)         25       or 4" PVC         DRAINFIELD Area Installed       285.33(b)(1)(A)(v)         26       DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation       285.33(b)(1)(A)(v)         27       285.33(b)(1)(A)(v)       285.33(b)(1)(A)(v)	
22285.33(a)(1)285.33(a)(3)23DISPOSAL SYSTEM Mound285.33(a)(1)23285.33(a)(2)285.33(a)(2)23DISPOSAL SYSTEM Other (describe) (Approved Design)285.33(d)(6)24285.33(c)(4)285.33(c)(4)24DRAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC285.33(c)(4)26DRAINFIELD Area Installed026DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation285.33(b)(1)(A)(v)27V00	
22C285.33(a)(3)285.33(a)(1)23285.33(a)(1)285.33(a)(2)285.33(a)(4)23DISPOSAL SYSTEM Other (describe) (Approved Design)285.33(d)(6)285.33(c)(4)24DRAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC285.33(c)(4)285.33(c)(4)25DRAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC285.33(b)(1)(A)(v)285.33(b)(1)(A)(v)26DRAINFIELD Area Installed285.33(b)(1)(A)(v)285.33(b)(1)(A)(v)27285.33(b)(1)(A)(v)285.33(b)(1)(A)(v)285.33(b)(1)(A)(v)	
DISPOSAL SYSTEM Mound285.33(a)(3) 285.33(a)(1) 285.33(a)(2) 285.33(a)(4)23DISPOSAL SYSTEM Other (describe) (Approved Design)285.33(d)(6) 285.33(c)(4)24DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC285.33(c)(4)25or 4" PVC DRAINFIELD Area Installed285.33(b)(1)(A)(v)26DRAINFIELD Area Installed285.33(b)(1)(A)(v)27285.33(b)(1)(A)(v)285.33(b)(1)(A)(v)	
23285.33(a)(1) 285.33(a)(2) 285.33(a)(4)285.33(a)(2) 285.33(a)(4)23DISPOSAL SYSTEM Other (describe) (Approved Design)285.33(d)(6) 285.33(c)(4)24DRAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC285.33(c)(4)25ORAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC285.33(c)(4)26DRAINFIELD Area Installed285.33(b)(1)(A)(v)27DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation285.33(b)(1)(A)(v)	
23285.33(a)(4)285.33(d)(6) 285.33(c)(4)DISPOSAL SYSTEM Other (describe) (Approved Design)285.33(d)(6) 285.33(c)(4)285.33(c)(4)24DRAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC285.33(c)(4)25or 4" PVC285.33(c)(4)26DRAINFIELD Area Installed per 25 feet and within 1 inch per 25 feet and within 3 inches over entire excavation285.33(b)(1)(A)(v)27285.33(b)(1)(A)(v)285.33(b)(1)(A)(v)	
23     Control     <	
DISPOSAL SYSTEM Other (describe) (Approved Design)       285.33(d)(6) 285.33(c)(4)         DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC       285.33(c)(4)         DRAINFIELD Area Installed       285.33(c)(4)         DRAINFIELD Area Installed       285.33(b)(1)(A)(v)         DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation       285.33(b)(1)(A)(v)	
(describe) (Approved Design)       285.33(c)(4)         24       DRAINFIELD Absorptive Drainline 3" PVC         25       or 4" PVC         26       DRAINFIELD Area Installed         26       DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation         27       285.33(b)(1)(A)(v)	
24     DRAINFIELD Absorptive Drainline       3" PVC       25     or 4" PVC       26     DRAINFIELD Area Installed       27     285.33(b)(1)(A)(v)	
DRAINFIELD Absorptive Drainline       BRAINFIELD Absorptive Drainline       Image: Constraint of the second	
3" PVC or 4" PVC       Image: Second secon	
25     or 4" PVC     Image: Constraint of the second secon	
DRAINFIELD Area Installed     Image: Constraint of the state of the st	
26     DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation     285.33(b)(1)(A)(v)     285.33(b)(1)(A)(v)	
per 25 feet and within 3 inches over entire excavation     285.33(b)(1)(A)(v)	
over entire excavation     285.33(b)(1)(A)(v)       27	
27	
DRAINFIELD Excavation Depth	
DRAINFIELD Excavation	
Separation DRAINFIELD Depth of	
Porous Media	
DRAINFIELD Type of Porous Media	
28	
DRAINFIELD Pipe and Gravel - 285.33(b)(1)(E)	
29 Geotextile rabit in Place	
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	
Trenches	

No.	Description	Anwser	Citations	Notes	1st	Insp.	2nd Insp.	3rd Insp.
	FLUENT DISPOSAL SYSTEM Utilized							
On	nly by Single Family Dwelling							
	FLUENT DISPOSAL SYSTEM							
	pographic Slopes							
	2.0% EFFLUENT DISPOSAL SYSTEM lequate Length of Drain Field (1000		205 22/h//2//A)					
	hear ft. for 2 bedrooms or Less		285.33(b)(3)(A)					
	an additional 400 ft. for each		285.33(b)(3)(A)					
ado	ditional bedroom )		285.33(b)(3)(B)					
	FLUENT DISPOSAL SYSTEM Lateral		285.91(13)					
	epth of 18 inches to 3 ft. & Vertical		285.33(b)(3)(D)					
	paration of 1ft on bottom and 2 ft. to strictive horizon and ground water		285.33(b)(3)(F)					
	spectfully							
	FLUENT DISPOSAL SYSTEM Lateral							
Dra	ain Pipe (1.25 - 1.5" dia.) & Pipe Holes							
	/16 - 1/4" dia. Hole Size ) 5 ft. Apart							
32								
	EROBIC TREATMENT UNIT IS	04.07.21				51-22		
	erobic Unit Installed According	. 01	285.32(c)(1)		C C	SI		
33 to	Approved Guidelines.	04:			OX.			
	EROBIC TREATMENT UNIT							
	spection/Clean Out Port &							
	sers Provided							
	EROBIC TREATMENT UNIT							
	econdary restraint system							
	ovided AEROBIC TREATMENT							
	NIT Riser permanently fastened							
	lid or cast into tank							
	EROBIC TREATMENT UNIT Riser							
	p protected against							
	nauthorized intrusions							
34	EROBIC TREATMENT UNIT							
	nlorinator Properly Installed with							
	nlorine Tablets in Place.							
	JMP TANK Is the Pump Tank an	-						
	proved concrete tank or other							
ac	cceptable materials &							
	onstruction							
PU	JMP TANK Sampling Port							
Pr	ovided in the Treated Effluent							
Lir	ne							
	JMP TANK Check Valve and/or							
An	nti- Siphon Device Present When							
	equired							
	JMP TANK Audible and Visual							
	gh Water Alarm Installed on							
	eparate Circuit From Pump							
	JMP TANK Inspection/Clean Out							
	ort & Risers Provided							
	JMP TANK Secondary restraint							
-	stem provided							
	JMP TANK Riser permanently							
	stened to lid or cast into tank							
	JMP TANK Riser cap protected							
ag	ainst unauthorized intrusions							
37								
	JMP TANK Secondary restraint							
	stem provided							
	JMP TANK Electrical							
	onnections in Approved Junction							
39 BO	oxes / Wiring Buried							



	Description	•						1
No.	Description	Anwser	Citations	Notes	1st In	isp.	2nd Insp.	3rd Insp.
	APPLICATION AREA Distribution		285.33(d)(2)(G)(iii)(II)285.3					
	Pipe, Fitting, Sprinkler Heads &		3(d)(2)(G)(iii)(III)285.33(d)(					
	Valve Covers Color Coded Purple?		2)(G)(v)					
			285.33(d)(2)(G)(iii)			n's		
		×۲ ۲	285.33(d)(2)(G)(iv)		5			
		04-01-21	285.33(d)(2)(G)(i)		04.07			
		012	285.33(d)(2)(G)(ii)		0			
			285.33(d)(2)(G)(iii)(I)					
40								
	APPLICATION AREA Low Angle							
	Nozzles Used / Pressure is as							
	required							
	APPLICATION AREA Acceptable		285.33(d)(2)(G)(i)					
	Area, nothing within 10 ft of		285.33(d)(2)(0)(1) 285.33(d)(2)(A)					
	sprinkler heads?							
	APPLICATION AREA The		285.33(d)(2)(F)					
	Landscape Plan is as Designed							07-15-21
41								
	APPLICATION AREA Area Installed						04-20-21	
42							04-20-21	
	PUMP TANK Meets Minimum							
	Reserve Capacity Requirements							
43								
	PUMP TANK Material Type &							
44	Manufacturer							
44	PUMP TANK Type/Size of Pump							
	Installed							
45	Installeu							



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

Permit Number:	110562
Issued This Date:	03/29/2021
This permit is hereby given to:	Steven R. & Kathleen M. Smith

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

2016 TEMPRANILLO NEW BRAUNFELS, TX 78132

Subdivision:Vintage Oaks at the VineyardUnit:11Lot:1377RBlock: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.

Permit Number:	110562
Issued This Date:	03/29/2021
This permit is hereby given to:	Steven R. & Kathleen M. Smith

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

2016 TEMPRANILLO NEW BRAUNFELS, TX 78132

Subdivision:Vintage Oaks at the VineyardUnit:11Lot:1377RBlock:

Acreage:

## APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

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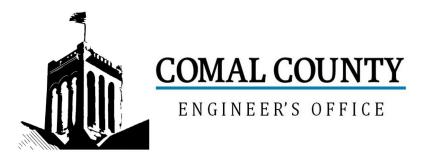
### APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE

Date			Permit #	0562
Owner Name	STEVEN R. & KATHLEEN M. SMITH	Agent Name	GREG W. JOH	NSON, P.E.
Mailing Address c/o 23011 FM 306		Agent Address	170 Hollow	
City, State, Zip	Canyon Lake, TX 78133	City, State, Zip	New Braunfel	s, TX 78132
Phone #	830-935-4936	Phone #	830-905-	
Email	paul@paulswoyerseptics.com	Email	gregjohnsonpe	@yahoo.com
All corres	pondence should be sent to: Owner A	gent 🔀 Both	Method: 🔲 Ma	ail 🕅 Email
Subdivision Nam	VINTAGE OAKS AT THE VINEYARD	Unit 11	Lot 1377R	Block
Street Name/Add	dress 2016 TEMPRANILLO	City N	EW BRAUNFELS	Zip 78132
Type of Develop	oment:			
Single Fam	nily Residential			RECEIVED
Type of Con	struction (House, Mobile, RV, Etc.)	HOUSE		MAR 2 4 2020
Number of B	edrooms 3			
Indicate Sq I	Pt of Living Area 3729		(	COUNTY ENGINEER
Non-Single	e Family Residential			
	rials must show adequate land area for doubling the	nequired lead peeded	for treatment units and di	sposal area)
Type of Faci		required tand freedou		
	tories, Churches, Schools, Parks, Etc Indicate	Number Of Occup	ants	
	Lounges, Theaters - Indicate Number of Seats			
	Hospital, Nursing Home - Indicate Number of E			
	PV Dedre Indicate Number of Course			
Miscellaneou				
is any portion	of the proposed OSSF located in the United State No (If yee, owner must provide approval from USACE for			
Source of Water	X Public Private Well			
Are Water Saving	Devices Being Utilized Within the Residence?	X Yes No		
- The completed ap facts.	plication, I certify that: pplication and all additional information submitted do			
site/soil evaluatio - I understand that by the Comel Co	ereby given to the permitting authority and designate on and inspection of private sewage facilities a permit of authorization to construct will not be issu unty Flood Damage Prevention Order.	ed until the Floodplein	Administrator has perform	med the reviews required
	neent to the online posting/public release of my e-mai	address associated v	with this permit application	i, as applicable.
In-	ham m hit	Pl. La		

FTV.	Shelplan, Smith	
	Hattlen M. Smith	
U / V	0 0 1. print 0	

5/10/20 Date 3/24/21

Page 1 of 2



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

Permit Number:110562Issued This Date:03/25/2020This permit is hereby given to:Steven R. & Kathleen M. Smith

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

2016 TEMPRANILLO NEW BRAUNFELS, TX 78132

Subdivision:Vintage Oaks at the VineyardUnit:11Lot:1377RBlock: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 County requirements.

Call (830) 608-2090 to schedule inspections.

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

Date	<u></u>		Permit # 110562	
Owner Name	STEVEN R. & KATHLEEN M. SMITH	Agent Name	GREG W. JOHNSON, P.E	
Mailing Address	c/o 23011 FM 306	Agent Address	170 Hollow Oak	
City, State, Zip	Canyon Lake, TX 78133	City, State, Zip	New Braunfels, TX 78132	2
Phone #	830-935-4936	Phone #	830-905-2778	
Email	paul@paulswoyerseptics.com	Email	gregjohnsonpe@yahoo.com	m
All corresp	condence should be sent to:	Agent 🔀 Both	Method: 🔲 Mail 🕅 Ema	ail
Subdivision Nam	e VINTAGE OAKS AT THE VINEYARD	Unit 11	Lot 1377R Block	
Acreage/Legal				
	dress 2016 TEMPRANILLO	City NEV	W BRAUNFELS Zip 781	32
Type of Develop	oment:	and the first of the	and the second stands of the second	
X Single Fam	ily Residential		RECE	IVED
Type of Cons	struction (House, Mobile, RV, Etc.)	HOUSE	MAR 24	2020
Number of B	edrooms <u>3</u>		man 24	2020
Indicate Sq F	t of Living Area 3729		COUNTY EN	GINEED
Type of Facil Offices, Fact Restaurants, Hotel, Motel,	rials must show adequate land area for doubling the lity ories, Churches, Schools, Parks, Etc Indicat Lounges, Theaters - Indicate Number of Seat Hospital, Nursing Home - Indicate Number of r/RV Parks - Indicate Number of Spaces	te Number Of Occupan s Beds	ts	
Estimated Cos				
Source of Water	X Public Private Well			-
Are Water Saving	Devices Being Utilized Within the Residence	? 🕅 Yes 🔲 No		
By signing this app - The completed ap facts. - Authorization is he site/soil evaluation - I understand that	lication, I certify that: oplication and all additional information submitted de preby given to the permitting authority and designal in and inspection of private sewage facilities a permit of authorization to construct will not be iss unty Flood Damage Prevention Order.	bes not contain any false ted agents to enter upon t	he above described property for the p	ourpose of

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

allt Smith Signature of Owner

## \* \* \* 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 <u>GREG W. JOHNSON, P.E.</u> .
System Description PROPRIETARY; AEROBIC TREATMENT AND SURFACE IRRIGATION
Size of Septic System Required Based on Planning Materials & Soil Evaluation
MAXX AIR M800       Absorption/Application Area (Sq Ft)       5654
Gallons Per Day (As Per TCEQ Table III) 360 (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 COUNTY ENGINEER (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? Yes No If yes, indicate the city:
By signing this application, I certify that: - The information provided above is true and correct to the best of my knowledge. - I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable

Signature of Designer

August 9, 2019

Page 2 of 2 Revised July 2018

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

Date



Greg W. Johnson, P.E. 170 Hollow Oak New Braunfels, Texas 78132 830/905-2778

August 9, 2019

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

RE-2016 TEMRANILLO VINTAGE OAKS AT THE VINEYARD, UNIT 11, LOT 1377 NEW BRAUNFELS, TX 78132 SMITH RESIDENCE

Ms. Brenda Ritzen/Sandra Hernandez,

The referenced property is located within the Edwards Aquifer Contributing 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 27, 2012).

08/09

Greg W. Johnson, P.E. No. 67587 / F#2585 170 Hollow Oak New Braunfels, Texas 78132 - 830/905-2778



### 202006011300 03/24/2020 10:58:38 AM 1/1

#### 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.

I

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

MAR 2 4 2020

COUNTY ENGINEER

SURVEY

I

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):

11 UNIT/PLASE/SECTION	BLOCK	1377R	LOT	VINTAGE OAKS AT THE VINEYARD	SUBDIVISION	

IF NOT IN SUBDIVISION: \_\_\_\_\_\_ ACREAGE

The property is owned by (insert owner's full name): STEVEN R. SMITH & KATHLEEN M. SMITH

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 aerobic 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.

WITNESS BY HAND(S) ON THIS 13+1 D	AY OF March ,2020
XTTV,	STEVEN R. SMITH
* hillen. Anits	KATHLEEN M. SMITH
Owner(s) signature(s)	Owner (s) Printed name (s)
Steven K. + Kathken M. Smithwo	RN TO AND SUBSCRIBED BEFORE ME ON THIS 13th DAY OF
KAr 05/05 March ,2020	THIS AREA FOR COMAL COUNTY CLERK RECORDING PURPOSES ONLY
Kinterly A Mosand	Filed and Recorded
Notary Public Signature	- Official Public Records Bobbie Koepp, County Clerk
	Comal County, Texas
Kimberly A McLeod	03/24/2020 10:58:38 AM
Notary Public, State of Texas	LAURA 1 Pages(s) 202006011300
My Comm. Exp. 08/08/2023	20200011500
1401ary 10 #809433-1	in the set of the set
	ANA CODEL KOLOC



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

MP#0001708 CHRISTOPHER RYAN SEIDENSTICKER

Customer: STEVEN R. SMITH & KATHLEEN M. SMITH

<b>PROPERTY LEGAL DESCRIPTION:</b>	Site Address: 2016 TEMPRANILLO			
NTAGE OAKS AT THE VINEYARD, UNIT 11, LOT 1377R	City/State: NEW BRAUNFELS, TEXA	<b>Zip:</b> 78132		
Service and the service of the	County: COMAL Permit	#:RECEIVED		
	_ Phone Number:	MAR 2 4 2020		

COUNTY ENGINEER

I. General: This On-Site Sewage Facility Service Agreement (hereinafter referred to as "Agreement") is entered into by and between
STEVEN R. SMITH & KATHLEEN M. SMITH
(hereinafter referred to as "Client") and PS Supply & Service LLC.
(hereinafter referred to as "Contractor"). By this agreement, Contractor agrees to render services, as described herein (the "Services"), and the client agrees to fulfill his/her/their responsibilities under this agreement herein.

II. Effective Dates: This agreement commences on the date of License to Operate is issued for Three (3) years.

Date of License to Operate: LTO Last Date of Service: 3 yrs from LTO

III. Services by Contractor: Contractor will provide the following Services:

- 1. Inspect and perform routine maintenance on the On-Site Sewage Facility ("OSSF") in compliance with the code, regulations, and/or rules of the Texas Commission on Environmental Quality ("TCEQ") and county in which the OSSF is located (the "County") and the manufacturer's requirements, at a frequency of approximately once every four (4) months.
- 2. Report to the appropriate regulatory authority and to Client, as required by the State of Texas' on-site rules and, if required, TCEQ or County rules. All findings must be reported to the appropriate regulatory authority within 14 days.
- 3. Notify Client and repair any components of the OSSF that are found to be in need of repair during the inspection. If warranty, you just do it. If not, Client will be responsible. Repairs will be made so brought up to compliance and bill forward.
- 4. Visit site in response to Client's request for unscheduled service within two business days from the date of Contractor's actual receipt of Client's request. Unscheduled service visits are not included in the fee agreement herein and will be billed to the client in addition to fees under this Agreement.
- 5. Provide notification of arrival to site to the Client or to site personnel. Additionally, Contractor will leave written notification of the visit at the site or with site personnel upon completion of inspection, and forward such notice to the appropriate regulatory authority within fourteen (14) days.
- IV. Payment(s): Client shall pay to Contractor included W/ Septic \_\_\_\_\_\_\_, for the Services describe herein (the "Inspection and Routine Maintenance Fee"), excepting those described in Section III (4), or Section IX, herein. The Fee does not include equipment, parts or labor supplied for anything beyond routine inspection and routine maintenance. Payments for such additional services are due at the time services are provided or rendered. Payments not received within thirty (30) days from the due date will be subject the greater of a \$20.00 late penalty or 1.5% carrying charge on the original balance for each month or portion thereof a balance in past due. If for any reason such charges are found to be usurious by a court of competent jurisdiction, such charges shall be reduced to the maximum allowable by law. By signing this contract, Client authorizes Contractor to remove any parts installed, but not paid in full at the end of the thirty (30) days. Client agrees to pay for any labor cost associated with the installation and the reasonable cost of removal of said parts.

Contractor:

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MAR 2 4 2020

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

- 1. To maintain chlorinator and provide proper chlorine supply, if OSSF is so equipped.
- COUNTY ENGINEER To provide all necessary yard or lawn maintenance and removal of obstacles as needed to allow the OSSF to function properly, 2. and to allow Contractor ready access to all parts of the OSSF.
- 3. To maintain a current license to operate, and abide by the conditions and limitations of that license and all requirements for onsite sewage facilities from the State and local regulatory agency.
- 4. To maintain the OSSF in accordance with manufacturer's recommendations.
- 5. To immediately notify Contractor and Agency of any and all problems with, the OSSF, including failure thereof.
- 6. Upon receipt of any written notification of required services from Contractor, to contact Contractor and authorize the required service. If Client elects a different contractor to perform the required service, Client is responsible for ensuring the substitute contractor holds the proper license (Installer II) and is certified by the manufacturer. Additionally, Client shall be responsible for ensuring proper notification is given to the appropriate regulatory authority, as required by the State and/or local regulatory authority rules.
- 7. To provide Contractor with water usage records, upon request, for evaluation by Contractor of the OSSF performance.
- 8. To pay required sampling charges for samples collected for testing (e.g. Biological Oxygen Demand/Total Suspended Solids ("BOD/TSS") that may be required on the OSSF.
- To prevent backwash from water treatment or water conditioning equipment to enter the OSSF. 9
- 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 abovedescribed 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. Walver. 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: Ster J/ML

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. <u>GOVERNING LAW AND CHOICE OF VENUE</u>. 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 Contractor: Approved by Client:

- XVII. Reservation of Rights. Contractor reserves all rights not specifically granted herein.
- XVIII. Counterparts. This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original but all of which together will constitute one and the same instrument.
- XIX. Counsel. Contractor has previously recommended that Client engage counsel to assist him/her/it in reviewing this Agreement and all other matters relating to it. Contractor and Client shall each bear his/her/its own costs and expenses in connection with the negotiation and documentation of this Agreement.
- XX. Entire Agreement: This agreement contains the entire agreement of the parties, and there are no promises or conditions in any other agreement, oral or written. The Parties expressly disclaim reliance on any prior statements, oral or written, by either party not expressly provided for herein.

Contractor:

## ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed: August 08, 2019

Site Location: VINTAGE OAKS at the VINEYARD, UNIT 11, LOT 1377R

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. RECEIVED

MAR 24 2020

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.

proposed excavation depth. For surface disposal, the surface nonizon must be oralized. Describe each soil horizon and identify any restrictive features on the form. Indicate depths where features applied NTY ENGINEER

SOIL BORING	NUMBER SUF	RFACE EVALUATI	ON			
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0 <b>4''</b> 1 2	ш	CLAY LOAM	N/A	NONE OBSERVED	LIMESTONE @ 4"	BROWN
3	-					
4						
5						

Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
SAME		AS		ABOVE	
	Class	Class Texture	Class Texture Analysis	Class Texture Analysis (Mottles/ Water Table)	Class Texture Analysis (Mottles/ Horizon Water Table)

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

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

Date

## **OSSF SOIL EVALUATION REPORT INFORMATION**

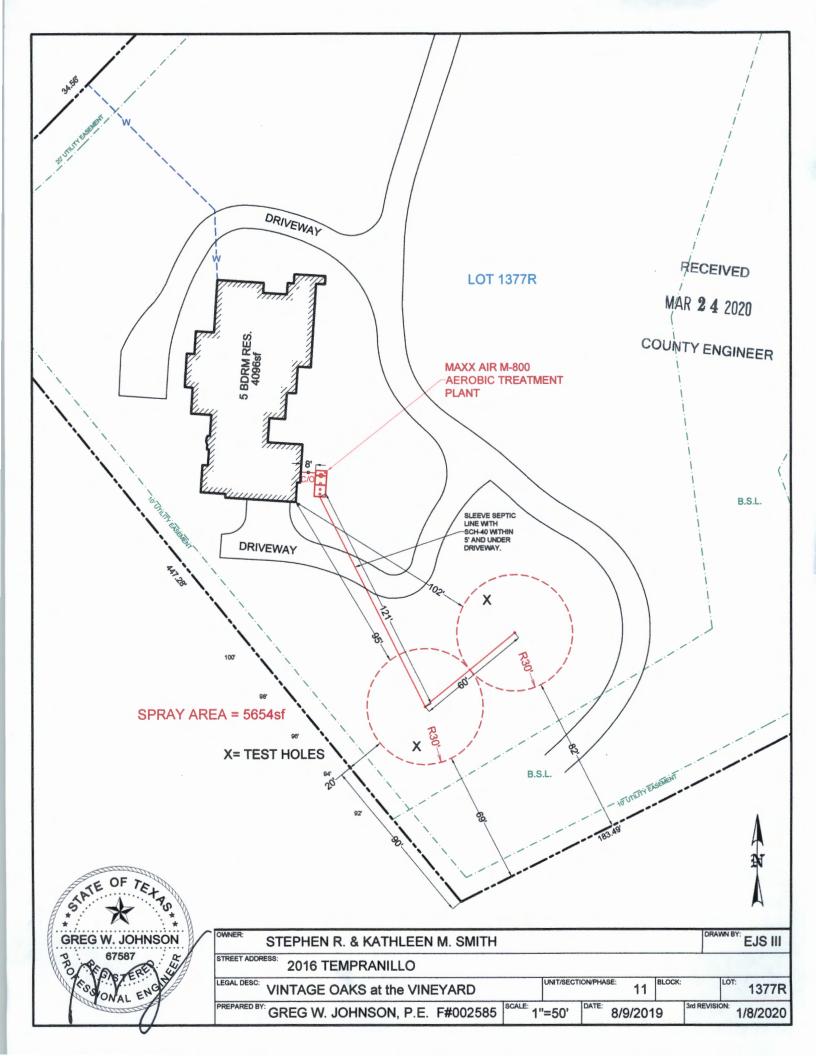
# Date: August 09, 2019

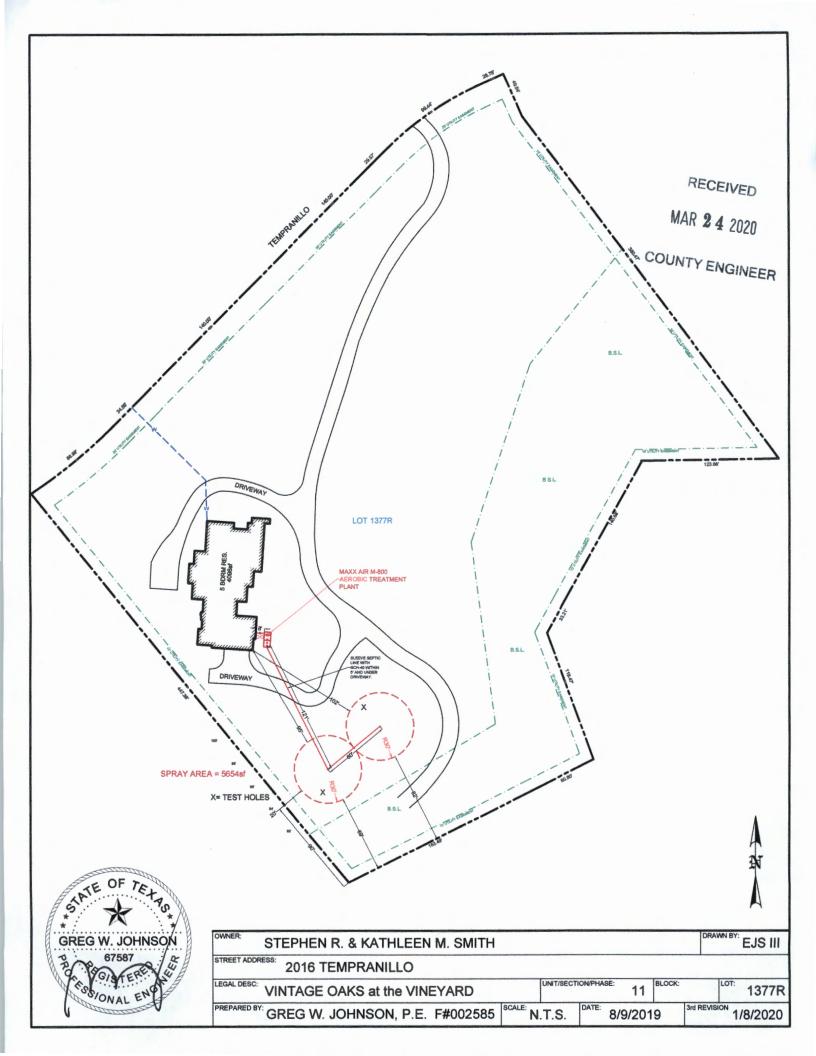
# **Applicant Information:**

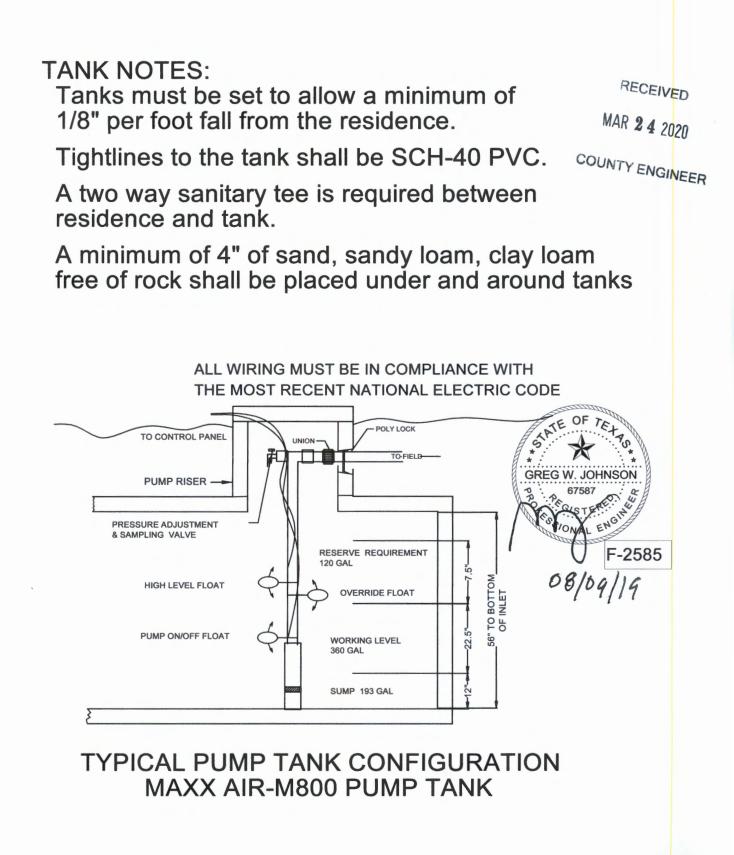
Applicant information:	
	Site Evaluator Information:
Name:STEPHEN R. & KATHLEEN M. SMITH	Name: Greg W. Johnson, P.E., R.S., S.E. 11561
Address: c/o 23011 F.M. 306	Address: <u>170 Hollow Oak</u>
City: CANYON LAKE State: TEXAS	City: New Braunfels State: Texas
Zip Code: Phone: (830) 935-4936	Zip Code: <u>78132</u> Phone & Fax (830)905-2778
Property Location:	Installer Information:
Lot 1377R Unit 11 Blk Subd. VINTAGE OAKS at the VINE	yard Name:
Street Address: 2016 TEMPRANILLO	Company:
City: NEW BRAUNFELS Zip Code: 7813	
Additional Info.:	City: State:
	Zip Code: Phone
<b>Topography:</b> Slope within proposed disposal area:	
Presence of 100 yr. Flood Zone:	YESNO_XRECEIVED
Existing or proposed water well in nearby area.	YESNO_X
Presence of adjacent ponds, streams, water impoundments	YESNO_XMAR 24 2020
Presence of upper water shed	IESNO_A
Organized sewage service available to lot	YESNO_X
	COUNTY ENGINEER
Design Calculations for Aerobic Treatment with Sp	ray Irrigation:
Commercial	
Q = GPD	
Residential Water conserving fixtures to be utilized?	
Number of Bedrooms the septic system is sized for:	5 Total sq. ft. living area 4096
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reduction	n for water conserving fixtures)
Q = (5 +1)*75-(20%) = 360	
Trash Tank Size 431 Gal.	
TCEQ Approved Aerobic Plant Size800	G.P.D.
Req'd Application Area = $Q/Ri =360/_0$	.064 = 5625 sq. ft.
Application Area Utilized = 5654 sq. ft.	
Pump Requirement <u>12</u> Gpm @ <u>41</u> Psi (Re	edjacket 0.5 HP 18 G.P.M. series or equivalent)
	TIMED TO DOSE IN PREDAWN HOURS
	al/inch.
Reserve Requirement = 120 Gal. 1/3 day flow	·.
Alarms: Audible & Visual High Water Alarm & Visua	
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 N	MAINTAINED WITH VEGETATION.
LUAVE DEDEODMED & THODOLICH INVESTICATION	N DEINC A DECISTERED DROFESSIONAL ENCINEER
	N BEING A REGISTERED PROFESSIONAL ENGINEER
AND SITE EVALUATOR IN ACCORDANCE WITH CH (REGARDING RECHARGE FEATURES), TEXAS C	
(EFFECTIVE DECEMBER 29, 2016)	OMINISSION OF ENVIRONMENTAL QUALITY
	TE OF TEL
m /	166/16/5
GREG W. JOHNSON, P.E. F#002585 - S.E. 11561	DATE GREG W. JOHNSON
V	P
	G/STEH FIRM #2585

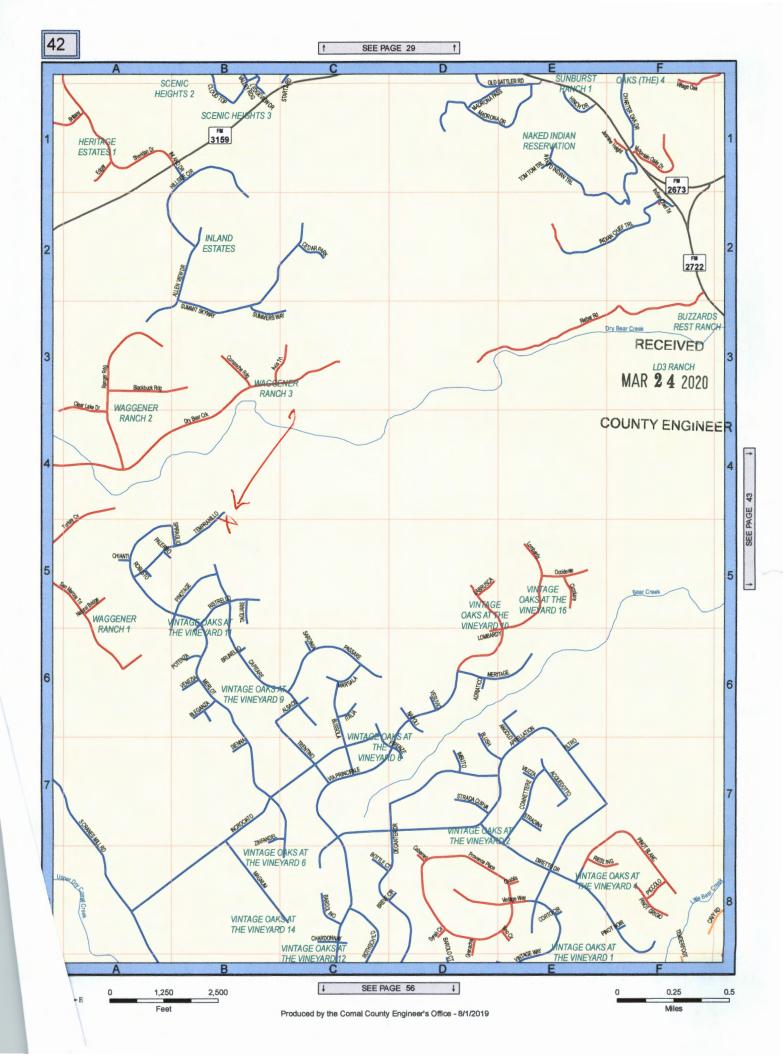
GREG W. JOHNSON

"" " " " "









## Hernandez, Sandra

From:Hernandez, SandraSent:Wednesday, March 25, 2020 10:24 AMTo:'Greg Johnson'Subject:110562 deficiency commentAttachments:Pages from 110562-3.pdf

RE: Vintage Oaks at the Vineyard, Unit 11, Lot 1377R

Greg,

We received planning materials for the referenced permit application on March 24, 2020 and found those planning materials to be deficient. In order to continue processing this permit, we need the following:

**N** Revise the lot number accordingly on your WPAP certification, and resubmit to our office.

If you have any questions, you can email me or call the office.

Thank you,

Sandra Ann Hernandez Envíronmental Health Asst. Comal County Engíneer's Office cceo.org 830-608-2090 (Ext. 3156)



Greg W. Johnson, P.E. 170 Hollow Oak New Braunfels, Texas 78132 830/905-2778

August 9, 2019

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

RE-SEPTIC DESIGN 2016 TEMRANILLO VINTAGE OAKS AT THE VINEYARD, UNIT 11, LOT 1372 NEW BRAUNFELS, TX 78132 SMITH RESIDENCE RECEIVED

MAR 24 2020

COUNTY ENGINEER

Ms. Brenda Ritzen/Sandra Hernandez,

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

VOID

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 27, 2012).

<u>08/09/19</u> m. P.E. No. 67587 / F#2585

Greg W. Johnson, P.E. No. 67587 / F#2585 170 Hollow Oak New Braunfels, Texas 78132 - 830/905-2778





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	MENT TO PLAT	
	R. AND KATHLEEN M. SMITH RECE	VED
	dale Court	
Cypress, TX		2020
LEGAL DESCRIPTION OF PROPERTY:	IMBER, il any): Vintace Oaks at the Vineyed COUNTY EN	-010
NAME OF RECORDED SUBDIVISION PLAT (& UNIT NU	IMBER, il any: Virtace Cales at the Virter COUNTY FU	<b>.</b>
		GINEE
COMAL COUNTY MAP & PLAT RECORDS VOLUME	PAGE (0) DOCH 2019060 48246 1378 + 1379 + 1380 RESULTING LOT #: 1377 R	
LOTS OR TRACTS TO BE COMBINED:	1518 + 1519 +1580 RESULTING LOT #: 1317 1C	
	1	
	oribed property hereby amends the piet of the property so as to combine the ner adknowledges that this Amendment to Plat may not discolve or after	
any existing essements or other property interests that may exist	within the boundaries of this expects, and that obtaining missage or permission.	
from any owner or beneficiary of essement(a) or other property in	Herest(a) affected by this process shall be the responsibility of the property $RECE/VED$	
owner. The owner also certifies that any and all tienholders have : Aoknowledgment(s), if applicable.	acknowledged this Amendment to Plet as per the etteched Lienholder NOV 1 3 2017	
151-		
PIL	Million M. AMI DICOUNTY ENGINEER	
OWNER SIGNATURE	OWNER SIGNATURE	
Stephen R. Smith	NAME PRINTED (& title, if applicable)	
COUNTY OF Harris		
SWORN TO AND SUBSCRIBED before me by	on the <u>25th</u> day of <u>September</u> 2017.	
SWORN TO AND SUBSCRIBED before me by <u>Step</u> Kimberly A McLeod Notery Public State of Texas Notery ID #205433-1 My Comm ESP 08/08/2019		
Notary Public State of Texas Notary ID #8094535-1 My Comm ESP 08/08/2019	on the <u>25th</u> day of <u>September</u> 2017. <u>Kinkerly M. Ma Level</u> NOTARY PUBLIC FO Filed and Recorded Official Public Records Bobbie Koepp, County Clerk	
Kimberly A McLaod Notary Public State of Texas Notary ID #00435-1 My Comm ESP 08/08/2019 APPROVED BY COMMISSIONERS COURT on the 21	Con the 25th day of <u>September</u> 2017. <u>Kinkerty M. Me Level</u> NOTARY PUBLIC FO Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 11/21/2017 09:55:36 AM CASHFOUR 6 Page(s)	
Kimberly A McLaod Notery Public State of Texas Notery ID #00455-1 My Comm ESP 08/08/2019 APPROVED BY COMMISSIONERS COURT on the 21 of NOTEMBER 20 17	Con the 25th day of <u>September</u> 2017 <u>Kinkerty &amp; Me Yeard</u> NOTARY PUBLIC To Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 11/21/2017 09:55:36 AM CASHFOUR 6 Page(s) 2017	
Kimberty A McLaod Noterry Public Baste of Texas Noterry ID #909435-1 My Comm ESF Obtosizori9 APPROVED BY COMMISSIONERS COURT on the 21 of NOVEMBER 20 17 COUNTY JUDGE	Con the 25th day of <u>September</u> 2017. <u>Kinkerty M. Me Level</u> NOTARY PUBLIC FO Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 11/21/2017 09:55:36 AM CASHFOUR 6 Page(s)	

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# 2-173069BD FILED BY PRESIDIO TITLE

201706010706 03/07/2017 12:49:38 PM 1/3

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

THE STATE OF TEXAS

COUNTY OF COMAL

KNOW ALL MEN BY THESE PRESENTS:

RECEIVED

GRANTOR: SOUTHSTAR AT VINTAGE OAKS, LLC 1114 Lost Creek Blvd., Suite 270 Austin, Texas 78746

MAR 2 4 2020

**COUNTY ENGINEER** 

GRANTEE: STEPHEN R. SMITH and KATHLEEN M. SMITH 15911 Ellendale Court Cypress, Texas 77429

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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:

Lots 1377, 1378, 1379 and 1380, VINTAGE OAKS AT THE VINEYARD, UNIT 11, Comal County, Texas, according to plat thereof recorded in Document #201506048246, Map and Plat Records of Comal County, Texas (hereinafter referred to as 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

#### SOUTHSTAR AT VINTAGE OAKS, LLC

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### STEPHEN R. SMITH and KATHLEEN M. SMITH

governmental authorities that affect the Property and (v) the items listed below as Permitted Exceptions:

1. Subject to the Declaration of Conditions, Covenants and Restrictions for Vintage Oaks at the Vineyard, recorded at Clerk's Document #200706000771, annexed by Document #201506048349, amended or supplemented by Document #201106044284, Document #201406032083, Document #201406037322; Document #201606000890, Document #201606020343, Document #201606034480, Document #201606034595, Document #201606048482 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 #201506048246, 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 Guidelines for Vintage Qaks:

- a. Subject to a 50-foot building setback line from the front and rear property lines.
- b. 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 Utility Easement, 20 feet from the front property line and 10 feet from the side and rear property lines.

3. Edwards Aquifer Protection Plan as provided in instrument recorded under Clerk's Document #201506044108, Official Public Records, Comal County, Texas.

4. Easement and right of way provided by instrument recorded in Volume 73, Page 101, Official Real Property Records, Comal County, Texas.

5. Seller hereby RESERVES and EXCEPTS all oil, gas and other minerals of every kind and character in, on and under the Property together with all rights appurtenant thereto.

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

EXECUTED on the 28	day of February	, 2017.
	SOUTHSTAR AT V	INTAGE OAKS, LLC
	Bv:	V
	Thad Rul of Operat	therford, Senior Vice President tions

SPECIAL WARRANTY DEED - VINTAGE OAKS AT THE VINEYARD, UNIT 11 - PAGE -2 OF 3-

SOUTHSTAR AT VINTAGE OAKS, LLC

STEPHEN R. SMITH and KATHLEEN M. SMITH

### ACKNOWLEDGMENT

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STATE OF TEXAS § COUNTY OF I CAVIS

This instrument was acknowledged before me on the <u>28</u> day of <u>February</u>, 2017, by Thad Rutherford, Senior Vice President of Operations of SOUTHSTAR AT VINTAGE OAKS, LLC, Grantor in above Special Warranty Deed.

TERRY L. COLE Notary Public, State of Texas My Commission Expires May 19, 2019

RECEIVED PUBLIC, STATE OF TEXAS MAR 2 4 2020 NOTARY

COUNTY ENGINEER

#### AFTER RECORDING RETURN TO:

Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 03/07/2017 12:49:38 PM LAURA 3 Pages(s) 201706010706



Babbie Keepp

SPECIAL WARRANTY DEED - VINTAGE OAKS AT THE VINEYARD, UNIT 11 - PAGE -3 OF 3-



# OSSF DEVELOPMENT APPLICATION CHECKLIST

Staff will complete shaded items

Date Received Initials

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.

OSSF	Permit
------	--------

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

co	MPLETE APPLICATION
Check No	Receipt No

Dat

INCOMPLETE APPLICATION
– (Missing Items Circled, Application Refeused)

Revised: September 2019

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

Printed:11/30/2021 Site: 2016 Tempranillo

New Braunfels, TX

To: Steven & Kathleen Smith 2016 Tempranillo New Braunfels, TX

#### Permit #: 110562

Agency: Comal County County: Mfg / Brand: - MAXX AIR Treatment Type: Aerobic **Disposal: Surface Application** 

Customer ID: 2957 Contract Dates: 7/15/2021 - 7/15/2024 Inspection 1 of 9 Scheduled Date: 11/15/2021 Installed: 7/15/2021 Warranty End: 7/15/2023 GPS Coordinates - Latitude: 29.7728 Longitude: -98.2611

## Service Type: Scheduled Inspection

### Visit Date: 11/29/2021

### Method: Grab Technician: Robert Podvin

Maint. Provider: Ryan Seidensticker

Aerators: Operational Filters: Operational Irrigation Pumps: Operational Disinfection Device: Operational This counts as a type of "Scheduled Inspection"

Entered By: \_

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

Alarm: Operational

Comments **Currently Under Constrution**  ✓ Service Completed

**Owner signature:** 

Insp ID #:13261

Provider: Christopher Ryan Seidensticker PS Septic Supply & Service License Info: MP0001708 Expires:

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

### To: Steven & Kathleen Smith 2016 Tempranillo New Braunfels, TX

#### Permit #: 110562

Agency: Comal County County: Mfg / Brand: - MAXX AIR Treatment Type: Aerobic **Disposal: Surface Application** 

### Contract Dates: 7/15/2021 - 7/15/2024 Scheduled Date: 7/15/2022 Installed: 7/15/2021 Warranty End: 7/15/2023 GPS Coordinates - Latitude: 29.7728 Longitude: -98.2611

## Service Type: Scheduled Inspection

### Visit Date: 7/12/2022

### Method: Grab

Technician: Not Assigned Maint. Provider: Ryan Seidensticker

Aerators: Operational Filters: Operational Irrigation Pumps: Operational Disinfection Device: Operational Chlorine Supply: Operational Chlorine Residual: .13

Sludge Levels For Tank 1:8

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

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

#### Alarm: Operational

#### Comments

✓ Service Completed Scum on pretreatment 0" replaced faulty timer - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving.

Insp ID #:19402

Provider: Christopher Ryan Seidensticker **PS Septic Supply & Service** 

License Info: MP0001708 Expires:

Printed:7/12/2022 Site: 2016 Tempranillo New Braunfels, TX

Customer ID: 2957 Inspection 3 of 9

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

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

	Printed:11/21/2022	Insp ID #:23093	Permit #: <b>110562</b>		
To: Steven & Kathleen Smi	ith		Main Ph	one: (713) 906-8034	
2016 Tempranillo			Work: Cell Phone:		
New Braunfels, TX 781	32				
			Alt	Cell:	
			Customer ID: 2957	,	
Agency: Comal County			Contract Dates: 7/15/2021 - 7/15/2024		
County: Comal County	Sub: Vintage Oaks at the Vin	evard	Scheduled Date: 11/15/2022	Inspection 4 of 9	
Mfg / Brand: - MAXX AIR			I	nstalled: 7/15/2021	
Treatment Type: Aerobic			Warra	inty End: 7/15/2023	
Disposal: Surface Application		GPS	Coordinates: Latitude: 29.7728 Longitu	de: -98.2611	
Service Type: Scheduled	Inspection		✓ This counts as a type of "Set	cheduled Inspection"	
			Entered By: Ashley Spitzenberger		
Visit Date: <u>11/18/2022</u>				emailed to Customer	
Method: <u>Grab</u>			Customer Ema	ailed: 11/21/2022	
Technician: Not Assigned					
Maint. Provider: Ryan Seidenstic	ker				
	Sludge Leve	els			
	For Tank	k 1: NA			

For Tank 2: <u>NA</u> For Tank 3: <u>NA</u> For Tank 4: <u>NA</u>

Chlorine Residual: NA

Comments

Service Completed

- Inspection not completed - Customer wants to reschedule. Please call office to reschedule - Inspection Port Plug was noted as N/A prior to leaving. - Copy emailed to the customer on 11/21/2022.

Site: 2016 Tempranillo, New Braunfels, TX 78132

**Provider:** Christopher Ryan Seidensticker **PS Septic Supply & Service** License Info: MP0001708 Expires:

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

	Printed:3/28/2023	Insp ID #:26909	Permit #: <b>110562</b>	
To: Steven & Kathleen Smi	th		Main Ph	one: (713) 906-8034
2016 Tempranillo			W	/ork:
New Braunfels, TX 781	32		Cell Ph	one:
			Alt	Cell:
			Customer ID: 2957	7
Assessed Developments			Contract Dates: 7/15/2021 - 7/1	5/2024
Agency: Comal County County: Comal County	Sub: Vintage Oaks at the Vine	vard	Scheduled Date: 3/15/2023	Inspection 5 of 9
Mfg / Brand: - MAXX AIR	Sub. Vintage Cars at the Vine		I	nstalled: 7/15/2021
Treatment Type: Aerobic			Warra	anty End: 7/15/2023
Disposal: Surface Application		GPS C	oordinates: Latitude: 29.7728 Longitu	ıde: -98.2611
Service Type: <u>Scheduled I</u> Visit Date: <u>3/27/2023</u> Method: <u>Grab</u> Technician: Oscar Maint. Provider: Ryan Seidenstic			✓ This counts as a type of "S Entered By: Julie Feibel	•
Aerators: Operational	<u>Sludge Level</u>	<u>s</u>		
Filters: Operational	For Tank	_		
Irrigation Pumps: Operational	For Tank			
Disinfection Device: Operational	For Tank			
Chlorine Supply: Operational	For Tank	<b>4:</b> <u>.5</u>		
Chlorine Residual: <u>.09</u>				

Electric Circuits: <u>Operational</u> Distribution System: <u>Operational</u> Sprayfield Veg: <u>Operational</u> Tank Lid / Riser: <u>Secured</u> Insp. Port / Plug: <u>Secured</u>

Alarm: Operational

#### Comments

Service Completed

- Scum on pretreatment-.5 - Installed bolt on switch - replaced float under warranty. - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving.

Site: 2016 Tempranillo, New Braunfels, TX 78132

Provider: Christopher Ryan Seidensticker *PS Septic Supply & Service* License Info: MP0001708 Expires:

### Luna Environmental

4222 FM 482 New Braunfels, TX 78132

Permit: 110562

sherrie@lunaenvironmental.com

#### Printed:9/20/2023

Site: 2016 Tempranillo, New Braunfels, TX 78132 Main Phone: 7139068034

### Steven & Kathleen Smith 2016 Tempranillo New Braunfels, TX 78132

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

System Info: MFG: Brand: M	AXX AIR		Customer ID: <u>4356</u>
Treatment Type: Aerobic	Disposal Type: Surface Application		Insp ID: <u>33129</u>
Installed: 7/15/2021	Warranty Expiration: 7/15/2023		
/isit Details	Entered By: Ryan Seidensticker		GPS Lat: 29.7728 GPS Long: -98.261
Visit Date: <u>9/20/2023</u>	Entered by: Nyun Seidenstieker	Contract Starts: 7/15/2021	Customer Emailed: 9/20/2023
Scheduled Date: 7/15/2023			Customer Emailed: <u>9/20/2023</u>
Entered On: <u>9/20/2023</u>		Contract Ends: 7/15/2024	
/isit Results	_		
Service Type: Scheduled In	ispection		
Count: Inspection 6 of 9			
Method: <u>Grab</u>	License #	Expires	
Technician: Wes Magley	<u>MT0002355</u>	<u>7/31/2025</u>	
Provider: Luna Environmer	ital, LLC		Service Completed
Aerators: Operational	Sludge Level Ta	ank 1: <u>1</u>	
Filters: Operational			
Irrigation Pumps: Operational			
Disinfection Device: Operational	Sludge Level Ta	ank 4: <u>1</u>	
Chlorine Supply: Operational			
Chlorine Residual: <u>.01</u>			
	•	Riser: Secured	
Electric Circuits: Operational	Insp. Port /	Plug: <u>Secured</u>	
Distribution System: Operational			
Drip/Sprayfield Veg: Operational			
Alarm: Operational	PSI Pre	essure: <u>2.3</u>	

#### Comments

Scum on pretreatment 2" - 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 9/20/2023.