

Comal County

OFFICE OF COMAL COUNTY ENGINEER

License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date: 04/24/2019 Permit Number: 108218

Location Description: 1179 PINNACLE PKWY

NEW BRAUNFELS, TX 78132

Subdivision: The Pinnacle

Unit:

Lot: 168

Block: Acreage:

Type of System: Aerobic

Surface Irrigation

Issued to: Donovan L. Prince II

This license is authorization for the owner to operate and maintain a private facility at the location described in accordance to the rules and regulations for on-site sewerage facilities of Comal County, Texas, and the Texas Commission on Environmental Quality.

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

Alterations to this permit including, but not limited to:

- Increase in the square feet of living area
- Increase in the number of bedrooms
- A change of use (i.e. residential to commercial)
- Relocation of system components (including the relocation of spray heads)
- Installation of landscaping
- Adding new structures to the system

may require a new permit. It is the responsibility of the owner to apply for a new permit, if applicable.

Inspection and licensing of a facility indicates only that the facility meets certain minimum requirements. It does not impede any governmental entity in taking the proper steps to prevent or control pollution, to abate nuisance, or to protect the public health.

This license to operate is valid for an indefinite period. The holder may transfer it to a succeeding owner, provided the facility has not been remodeled and is functioning properly.

Licensing Authority

Comal County Environmental Health

ENVIRONMENTAL HEALTH INSPECTOR

ENVIRONMENTAL HEALTH COORDINATOR

OS0007722

aller Name: SUCUPC 1st Inspection Date: Y . 12 . 1 9 spector Name: Low Survival Su	2nd Inspection Date: Inspector Name: Citations 285.31(a) 285.30(b)(1)(A)(iv) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(iii)	3rd Inspection Date: Inspector Name: 1st Insp. 2nd Insp. 3rd Insp.
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,	285.32(a)(1)	
SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per	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)(C) 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)	
PRETREATMENT Grease Interceptors if required for commercial	285.34(d)	4.24.19

Funk level . Set, aprovened to have S. Cever all.

4.24.19
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No.		Anwser	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	SEPTIC TANK Tank(s) Clearly		285.32(b)(1)(E)	Mark Discourse Control of the Contro		* 0.00	
	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	1.00	285.32(b)(1)(E)(i)				
	Outlet		285.32(b)(1)(D)				
	SEPTIC TANK Septic Tank(s) Meet						
	Minimum Requirements		285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(i)	· 是 主要 "			
	The state of the s						
			285.32(b)(1)(B)				
			285.32(b)(1)(A)				
			285.32(b)(1)(E)(iv)				
8					KI KALENINALI	- (1000)	
	ALL TANKS Installed on 4" Sand		205 22/1-1/41/51				
	Cushion/ Proper Backfill Used		285.32(b)(1)(F)				
	The second second		285.32(b)(1)(G)				
0			285.34(b)			a state of	
3	SEPTIC TANK Inspection / Clean						51.50
	Out Port & Risers Provided on					100	
	Tanks Buried Greater than 12"	111					
			285.38(d)			200	
	Sealed and Capped						
10							
	SEPTIC TANK Secondary restraint					president and	1221
	system provided						
	SEPTIC TANK Riser permanently						
	fastened to lid or cast into tank				1		
	SEPTIC TANK Riser cap protected						
	against unauthorized intrusions		285.38(d)				
	against underionized intrasions		285.38(e)				
11							
	SEPTIC TANK Tank Volume						
12	Installed						
-	PUMP TANK Volume Installed						
13						Sits to S	
13	AEROBIC TREATMENT UNIT Size			1000		THE RESIDENCE OF	
	Installed		h was the same			10000000000000000000000000000000000000	
	substance substa			11100			20
14		1			20 1000		
	AEROBIC TREATMENT UNIT	s is a large				Television 1	
	Manufacturer			1 X	/		
	AEROBIC TREATMENT UNIT	/	10000000000000000000000000000000000000	INMI XV			
	Model			11/100 121			
15	Number			110 16		607	
4.3	DISPOSAL SYSTEM Absorptive		285.55(a)(4)			12:30:13:00:10	To be the second
	DIST OSAC STSTEIN ADSOLUTE		285.33(a)(1)				
			285.33(a)(2)				1 7 7
			285.33(a)(3)				
16	DISTORAL SUSTRIAL		285.33(a)(1)				-
	DISPOSAL SYSTEM Leaching		285.33(a)(3)				
	Chamber		285.33(a)(4)				
			285.33(a)(2)				
17							
	DISPOSAL SYSTEM Evapo-		205.33(8)(3)				
	transpirative		285.33(a)(4)				
			285.33(a)(1)				
			285.33(a)(2)			1	

No.	Description A	nwser Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation	285.33(a)(1) 285.33(a)(3)				1 1
9		285.33(a)(4) 285.33(a)(2)				
	DISPOSAL SYSTEM Soil Substitution	285.33(d)(4)				
1	DISPOSAL SYSTEM Pumped Effluent	285.33(a)(3) 285.33(a)(1) 285.33(a)(2)		a 8		
	DISPOSAL SYSTEM Gravelless Pipe	285.33(a)(3) 285.33(a)(2) 285.33(a)(4) 285.33(a)(1)				
2	DISPOSAL SYSTEM Mound	285.33(a)(3) 285.33(a)(1) 285.33(a)(2) 285.33(a)(4)				
4	DISPOSAL SYSTEM Other (describe) (Approved Design)	285.33(d)(6) 285.33(c)(4)				
	DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC					
5	DRAINFIELD Area Installed					
	DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches 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					
9	DRAINFIELD Pipe and Gravel - Geotextile Fabric in Place	285.33(b)(1)(E)				
	DRAINFIELD Leaching Chambers DRAINFIELD Chambers - Open End Plates w/Splash Plate, Inspection Port & Closed End Plates in Place (per manufacturers spec.)	285.33(c)(2)				
30						
31	LOW PRESSURE DISPOSAL SYSTEM Adequate Trench Length & Width, and Adequate Separation Distance between Trenches	285.33(d)(1)(C)(i)				

No. Description	Anwser	Citations	Notes Notes	1st Insp.	2nd Insp.	3rd Insp.
EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Dwelling EFFLUENT DISPOSAL SYSTEM Topographic Slopes < 2.0% EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field (1000 Linear ft. for 2 bedrooms or Less & an additional 400 ft. for each additional bedroom) EFFLUENT DISPOSAL SYSTEM Lateral Depth of 18 inches to 3 ft. & Vertical Separation of 1ft on bottom and 2 ft. to restrictive horizon and ground water respectfully EFFLUENT DISPOSAL SYSTEM Lateral Drain Pipe (1.25 - 1.5" dia.) & Pipe Holes (3/16 - 1/4" dia. Hole Size) 5 ft. Apart		285.33(b)(3)(A) 285.33(b)(3)(A) 285.33(b)(3)(B) 285.91(13) 285.33(b)(3)(D) 285.33(b)(3)(F)				
AEROBIC TREATMENT UNIT IS Aerobic Unit Installed According to Approved Guidelines.	/	285.32(c)(1)		./		
AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Risers Provided AEROBIC TREATMENT UNIT Secondary restraint system provided AEROBIC TREATMENT UNIT Riser permanently fastened to lid or cast into tank AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions	/					
AEROBIC TREATMENT UNIT Chlorinator Properly Installed with 35 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 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.
40	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?	/	285.33(d)(2)(G)(iii)(II)285.3 3(d)(2)(G)(iii)(III)285.33(d)(2)(G)(v) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(i) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii)(I)		/		
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	1				-	
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer					10 - on 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
45	PUMP TANK Type/Size of Pump Installed						

	OSSF Inspection SI	#: 0500260 3rd Inspection	Date:		
2 2 2 2 6	maion Date:	Inspector	Name:		
aller Name: Sur Curel 4.12.16	2nd Inspection Date:	liiop 3			3rd Insp.
1st Inspection Date:	Inspector Name: Address: Mo Pinnaula	DEWY	1st Insp.	2nd Insp.	
and on the last	Address: Ma Pinnaga	Notes			
ermit#: 108 218 Description Anwser	Citations				
Description Anwser	285.31(a) 285.30(b)(1)(A)(iv)		1		
TE AND SOIL CONDITIONS &	205 30(b)(1)(A)(V)		1/		
ETBACK DISTANCES with	205 30(b)(1)(A)(III)				
Conditions Consistent Submitted Planning Materials	205 30(b)(1)(A)(")		-		
Gubillites	285.30(b)(1)(A)(i)		/		
/	285.91(10)				
SITE AND SOIL CONDITIONS &	285.30(b)(4)				1000
SITE AND SOIL CONDITION SETBACK DISTANCES Setback	285.31(d)				
			/		
Meet Minimum Stalldards					
SEWER PIPE Proper Type Pipe	285.32(a)(1)				
SEWER PIPE Proper Type Type Type Type Type Type Type Type	283.32(1)				
(Cast Iron, Ductile Iron,					
SDR 26)					-
	285.32(a)(3)				
to the Tank at least 1/0 m				1	
Foot				/	
SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed	20012/5				
Type Cleanout Property index (Add. C/O Every 100' &/or 90	285.32(a)(5)				
(Add. C/O Every 100 degree bends)					
degree some					
5 Installed (if	285.32(b)(1)(G)285.32(b)(1				
PRETREATMENT Installed (if required) TCEQ Approved List	I HEKINI I				
	285.32(b)(1)(E)(iv)				
Meet Minimum Requirements	285 32(b)(1)(F)				
	285.32(b)(1)(B) 285.32(b)(1)(C)(i)				
	285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii)				
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	285.32(b)(1)(E)				
	285 32(b)(1)(A)				
	285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(i)				
	285.32(b)(1)(E)(ii)(l)		- Charles		
	283.32(4)(-)(
6					
PRETREATMENT Grease	285.34(d)				
Interceptors if required for commercial					

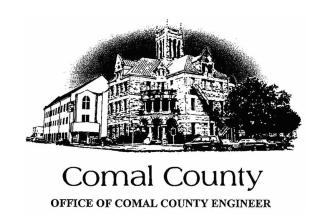
Funk level . Set, apravened no leaks. Cover all.

No.		Anwser	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	SEPTIC TANK Tank(s) Clearly Marked SEPTIC TANK If SingleTank, 2		285.32(b)(1)(E) 285.91(2)				
	Compartments Provided with		285.32(b)(1)(F) 285.32(b)(1)(E)(iii)				
	Baffle SEPTIC TANK Inlet Flowline Greater than		285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(I)				
	3" and " T " Provided on Inlet and		285.32(b)(1)(E)(i)				
	Outlet SEPTIC TANK Septic Tank(s) Meet		285.32(b)(1)(D)				
	Minimum Requirements		285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(i) 285.32(b)(1)(B)				
			285.32(b)(1)(A) 285.32(b)(1)(E)(iv)				
3	ALL TANKS installed on All Sand						
	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used		285.32(b)(1)(F) 285.32(b)(1)(G) 285.34(b)				
	SEPTIC TANK Inspection / Clean						
	Out Port & Risers Provided on Tanks Buried Greater than 12" Sealed and Capped		285.38(d)				494
.0							
	SEPTIC TANK Secondary restraint						
	system provided SEPTIC TANK Riser permanently fastened to lid or cast into tank						
	SEPTIC TANK Riser cap protected against unauthorized intrusions		285.38(d) 285.38(e)				
1	SEPTIC TANK Tank Volume						
.2	Installed						
3	PUMP TANK Volume Installed						
	AEROBIC TREATMENT UNIT Size Installed		1	(000)	1		
4		(1 /		
	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT			\ Xmm	/		
	Model Number			Marki			
	DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1)				
16			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)				
7	DISPOSAL SYSTEM Evapo-		203.33(8)(3)				
	transpirative		285.33(a)(4) 285.33(a)(1)				
8			285.33(a)(2)				

No.	Description Anwse		Notes	1st Insp.	2nd Insp.	3rd Insp.
1	DISPOSAL SYSTEM Drip Irrigation	285.33(a)(1)			1	100000000000000000000000000000000000000
		285.33(a)(3)				
		285.33(a)(4)				
		285.33(a)(2)				Edit Section
19						Maria de la compansa
1	DISPOSAL SYSTEM Soil	205 22/4/(4)				
20 5	Substitution	285.33(d)(4)				
20	DISPOSAL SYSTEM Pumped	205 22/-1/21				
		285.33(a)(3)			1	
1	Effluent	285.33(a)(1)				6.5
21		285.33(a)(2)				4.5
	DISPOSAL SYSTEM Gravelless Pipe	285.33(a)(3)				
	is some or a contract of the c	285.33(a)(2)				
		285.33(a)(4)				
		285.33(a)(1)				
22		283.33(a)(1)				
$\overline{}$	DISPOSAL SYSTEM Mound	285.33(a)(3)				
	DIST OSAE STSTEIN WOULD	285.33(a)(1)				
		285.33(a)(2)			sers alies in	
22		285.33(a)(4)			1	
23	NEDOCAL SYSTEM OF			ESULPICES ENVIOLENCE IN CONTRACTOR		
	DISPOSAL SYSTEM Other	285.33(d)(6)				
(describe) (Approved Design)	285.33(c)(4)			- 1150.60	7 7 7 7
24						
	DRAINFIELD Absorptive Drainline	HALL ESCHALL STATE OF THE STATE				
				1.50		
	B" PVC					
25 0	or 4" PVC			13/2		
[DRAINFIELD Area Installed			THE STATE OF THE S		
26						
1	DRAINFIELD Level to within 1 inch			and the second	Berger Street	
r	per 25 feet and within 3 inches					
	over entire excavation	285.33(b)(1)(A)(v)		16/26		
	ver cittire excavation			1.55		
27						13.00
	DRAINFIELD Excavation Width					
	DRAINFIELD Excavation Depth					
1	DRAINFIELD Excavation					
5	Separation DRAINFIELD Depth of					1960000000000
	Porous Media					
100						
L	DRAINFIELD Type of Porous Media					
					246	
	1000 1000 1000 1000 1000 1000 1000 100					
28						Emilia de Maria
	DRAINFIELD Pipe and Gravel -	285 23(h)/11/E)				
29	Geotextile Fabric in Place	285.33(b)(1)(E)				
_	DRAINFIELD Leaching Chambers			BARDAR SINGS SHIPS SHIPS	500 State (1997)	DATE OF
	DRAINFIELD Chambers - Open End					
						16-
	Plates w/Splash Plate, Inspection					
	Port & Closed End Plates in Place	285.33(c)(2)		THE RESIDENCE		
(per manufacturers spec.)					
						The second
	· · · · · · · · · · · · · · · · · · ·					
30			作。			
L	OW PRESSURE DISPOSAL					
5	YSTEM Adequate Trench Length				1 1 1 1 1 1 1	
	& Width, and Adequate				100	
	separation Distance between	285.33(d)(1)(C)(i)				
	Pharation Distance netwoon					
	renches					

No		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.	/	285.32(c)(1)		./		
34	AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Risers Provided AEROBIC TREATMENT UNIT Secondary restraint system provided AEROBIC TREATMENT UNIT Riser permanently fastened to lid or cast into tank AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions						
35	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.						
36	PUMP TANK Is the Pump Tank an approved concrete tank or other acceptable materials & construction PUMP TANK Sampling Port Provided in the Treated Effluent Line PUMP TANK Check Valve and/or Anti- Siphon Device Present When Required PUMP TANK Audible and Visual High Water Alarm Installed on Separate Circuit From Pump						
37	PUMP TANK Inspection/Clean Out Port & Risers Provided PUMP TANK Secondary restraint system provided PUMP TANK Riser permanently fastened to lid or cast into tank PUMP TANK Riser cap protected against unauthorized intrusions						
38	PUMP TANK Secondary restraint system provided PUMP TANK Electrical Connections in Approved Junction Boxes / Wiring Buried						

No.	Description	Anwser	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
40	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?	/	285.33(d)(2)(G)(iii)(II)285.3 3(d)(2)(G)(iii)(III)285.33(d)(2)(G)(v) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iii)(I)				
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)				
-	APPLICATION AREA Area Installed						
42		retteration				以 有数据	Second Hall Second
42	PUMP TANK Meets Minimum Reserve Capacity Requirements						
43	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: 108218

Issued This Date: 10/16/2018

This permit is hereby given to: Donovan L. Prince II

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

1179 PINNACLE PKWY NEW BRAUNFELS, TX 78132

Subdivision: The Pinnacle

Unit:

Lot: 168

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.

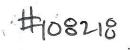
Call (830) 608-2090 to schedule inspections.

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

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

Date Septe	mber 26, 2018		Permit #	108218
Owner Name	DONOVAN L PRINCE II	Agent Name	GREG W.	JOHNSON, P.E.
Mailing Address	1318 SEA BREEZE		OLLOW OAK	
City, State, Zip	NEW BRAUNFELS TEXAS 78130	City, State, Zip	NEW BRAU	NFELS, TX 78132
Phone#	281-380-3942	Phone #	(830	9) 905-2778
Email	dlprince@swbell.net	Email	gregjohnso	onpe@yahoo.com
All correspondence	e should be sent to: Owner Agent	Both	Method: Mail	⊠ Email
Subdivision Name	THE PINNACLE Unit/	Phase/Section	Lot 168	Block
Acreage/Legal				
Street Name/Addr	ess 1179 PINNACLE PKWY	City NE	W BRAUNFELS	Zip 78132
Type of Developn	nent:			
Single Family F	Residential			
Type of Con	estruction (House, Mobile, RV, Etc.)	HOUSE	REC	EIVED
Number of B	Bedrooms		1	1 1 0010
Indicate Sq	Ft of Living Area 1931		OCT.	1 1 2018
(Planning materi Type of Fac Offices, Fac Restaurants	ctories, Churches, Schools, Parks, Etc Ir s, Lounges, Theaters - Indicate Number of	ndicate Number Of O	ded for treatment units	
	I, Hospital, Nursing Home - Indicate Numb	per of Beds		
	er/RV Parks - Indicate Number of Spaces			
	Public Private Well			
Are Water Saving	Devices Being Utilized Within the Residen	nce? X Yes N	lo	
-Authorization is here site/soil evaluation a -I also understand that by the Comal Count	ation, I certify that: cation and all additional information submitted does aby given to the permitting authority and designated and inspection of private sewage facilities. at a permit of authorization to construct will not be is y Flood Damage Prevention Order. Into the online posting/public release of my e-mail a	agents to enter upon the sued until the Floodplain	above described proper Administrator has perforn his permit application, as	ty for the purpose of med the reviews required
Signature of Owner		Date		Page I of 2

Revised July 2018



* * * COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH

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

REVISED 9:24 am, Mar 27, 2019

Revised July 2018

Planning Materials & Site Evaluation as Required Completed By GREG W. JOHNSON, P.E.
System Description PROPRIETARY; AEROBIC TREATMENT AND SURFACE IRRIGATION
Size of Septic System Required Based on Planning Materials & Soil Evaluation
Tank Size(s) (Gallons) MAXX AIR M-600 Absorption/Application Area (Sq Ft) 4825
Gallons Per Day (As Per TCEQ Table III) 300 (DESIGN LATE) (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 No (If yes, the planning materials must be completed by a Registered Sanitarian (R.S.) or Professional Engineer (P.E.))
Is there an existing TCEQ approved WPAP for the property? Yes No (if yes, the R. S. or P. E. shall certify that the OSSF design complies with all provisions of the existing WPAP.)
If there is no existing WPAP, does the proposed development activity require a TCEQ approved WPAP? Yes No (If yes, the R.S. or P. E. shall certify that the OSSF design will comply with all provisions of the proposed WPAP. A Permit to Construct will not be issued for the proposed OSSF until the proposed WPAP has been approved by the appropriate regional office.)
Is the property located over the Edwards Contributing Zone? Yes No
Is there an existing TCEQ approval CZP for the property? Yes 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 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: GREG W. JOHNSON OFFICIAL TO OFFICIAL TO
FIRM #2585
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 September 28, 2018 Page 2 of 2 Date Page 2 of 2 Revised July 2018

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

Greg W. Johnson, P.E.

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

September 28, 2018

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

RESEPTIC DESIGN
1179 PINNACLE PARKWAY
THE PINNACLE, LOT 168
NEW BRAUNFELS, TX 78132
PRINCE RESIDENCE

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).

() () - 1/20/1

Greg W. Johnson, P.E. No. 67587 / F#2585

170 Hollow Oak

New Braunfels, Texas 78132 - 830/905-2778

THE COUNTY OF COMAL STATE OF TEXAS

AFFIDAVIT



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.

T

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.

TT

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):

T IN SUBDIVISION:	ACREAGE			SURVEY
The property is owned by	(insert owner's full i	name):	DONOVAN L. PRIN	ісе, п
the initial two-year service	ce policy, the owner of	an aerobic tr	ontract for the first two years eatment system for a single fa 30 days or maintain the syste	mily
transferred to the buyer obtained from the Comal	or new owner. A copy County Engineer's Of	of the planni fice.	permit for the OSSF shall being materials for the OSSF ca	in be
WITNESS BY HAND(S)	ON THIS // DAY	OF Octo	,20 <u>18</u>	
X Naray &	mi II	DONO	VAN L. PRINCE, II	
Owner(s) signature(s)		Owner (s) Printed name (s)	
			BSCRIBED BEFORE ME ON	
Notary Public Sig			EA FOR COMAL COUNTY CLERK RECC Filed and Recorded Official Public Record	\$.
The distriction of the safe			Bobbie Koepp, County C	lerk
GREG W. JOH			Comal County, Texas 10/11/2018 03:20:05 PM	
Comm. Expires 05	5-17-2022		TERRI 1 Page(s)	
Notary ID 1242	0.0810		201806040294	
(Notary Seal He	ere)		Anthie K	2/010

WASTEWATER TREATMENT FACILITY MONITORING AGREEMENT

Regulatory Authority COMAL	Permit/License Number			
Block Creek Aerobic Services, LLC	Customer DONOVAN L. PRINCE, II			
444 A Old Hwy #9	Site Address 1179 PINNACLE PARKWAY			
Comfort, TX 78013	City NEW BRAUNFELS, Zip 78132			
Off. (830) 995-3189	Mailing Address			
Fax. (830) 995-4051	County COMAL Map # 391 B8			
242 (200) 220 100	Phone			
2 YEAR CONTRACT	Email diprince@swbell.net			
2 YEAR WARRANTY ON PARTS AND LABOR				
TEAN WINDOWN I OWN ARTO AND LABOR	Subd/Legal: THE PINNACLE, LOT 168			
	Supu/Legal: The Finance, cor too			
LLC. By this agreement, Block Creek Aerobic Service	ferred to as "Agreement") is entered into by and between ter referred to as "Customer") and Block Creek Aerobic Services, ces, LLC and its employees (hereinafter inclusively referred to as a stated above, as described herein, and the Customer agrees to fulfill			
II. Effective Date:				
This Agreement commences on	LTO and ends on			
Customer shall notify the Contractor within two (2) commencement. If no notification is received by Contractor authority mandates, the date of commencement within two (2) country authority mandates, the date of commencement within two (2) commencements.	year (thereafter). If this is an initial agreement (new installation), the business days of the system's first use to establish the date of ctor within ninety (90) day::s after completion of installation or where ill be the date the "License to operate" (Notice of Approval) was issued y not commence at the same time as any warranty period of installed ranty.			
party to perform in accordance with the terms of this terminating party must provide written notice to the not Agreement. If this Agreement is terminated, Contractor of the which compensation has not been received. After the prepayment for services will be refunded to customer we terminating this Agreement for any reason, including not appropriate regulatory agency a minimum of thirty (30) do be considered breach of contract and a termination of contra	arty for any reason, including for example, substantial failure of either Agreement, without fault or liability of the terminating party. The on-terminating party thirty (30) days prior to the termination of this will be paid at the rate of \$75.00 per hour for any work performed and he deduction of all outstanding charges, any remaining monies from rithin thirty (30) days of termination of this Agreement. Either party n-renewal, shall notify in writing the equipment manufacturer and the ays prior to the date of such termination. Nonpayment of any kind shall ract.			
IV. Services:				
recommended by the treatment system manufactivisits to site per year. The list of items check Aeration including compressor and diffusers, C and anything else required as per the manufacture. b. Provide a written record of visits to control panel. c. Repair or replace, if Contractor has failing or inoperative during the course of a rou	p on the On-Site Sewage Facility (hereinafter referred to as OSSF) as cturer, and required by state and/or local regulation, for a total of three ked at each visit shall be the: control panel, Electrical circuits, timer, CFM/PSI measured, lids safety pans, pump, compressor, sludge levels, rer. to the site by means of an inspection tag attached to or contained in the the necessary materials at site, any component of the OSSF found to be time monitoring visit. If such services are not covered by warranty, and mer hereby authorizes Contractor to perform the service(s) and bill			

Customer for said service(s). When service costs are greater than \$100.00, or if contractor does not have the necessary supplies at the site, Contractor will notify Customer of the required service(s) and the associated cost(s). Customer must notify Contractor of arrangements to affect repair of system with in two (2) business days after said notification.

e. Forward copies of this Agreement and all reports to the regulatory agency and the Customer.

d. Provide sample collection and laboratory testing of TSS and BOD on a yearly basis (commercial systems

only).

V. Disinfection:

Not required; required. The responsibility to maintain the disinfection device(s) and provide any necessary chemicals is that of the Customer.

VI. Electronic Monitoring:

Electronic Monitoring is not included in this Agreement.

VII. Performance of Agreement:

Commencement of performance by Contractor under this Agreement is contingent on the following conditions:

a. If this is an initial Agreement (new installation):

I. Contractor's receipt of a fully executed original copy or facsimile of this agreement and all documentation requested by Contractor.

If the above conditions are not met, Contractor is not obligated to perform any portion of this Agreement.

VIII. Customer's Responsibilities:

The customer is responsible for each and all of the following:

- a. Provide all necessary yard or lawn maintenance and removal of all obstacles, including but not limited to dogs and other animals, vehicles, trees, brush, trash, or debris, as needed to allow the OSSF to function properly, and to allow Contractor safe and easy access to all parts of the OSSF.
 - b. Protect equipment from physical damage including but not limited to that damage caused by insects.
- c. Maintain a current license to operate, and abide by the conditions and limitations of that license, and all requirements for and OSSF from the State and/or local regulatory agency, whichever requirements are more stringent, as well as the proprietary system's manufacturer recommendations.
- d. Notify Contactor immediately of any and all alarms, and/or any and all problems with, including failure of, the OSSF.
- e. Provide, upon request by Contractor, water usage records for the OSSF so that the Contractor can perform a proper evaluation of the performance of the OSSF.
- f. Allow for samples at both the inlet and outlet of the OSSF to be obtained by Contractor for the purpose of evaluating the OSSF's performance. If these samples are taken to a laboratory for testing, with the exception of the service provided under Section IV (d) above, Customer agrees to pay Contractor for the sample collection and transportation, portal to portal, at a rate of \$35.00 per hour, plus the associated fees for laboratory testing.
 - g. Prevent the backwash or flushing of water treatment or conditioning equipment from entering the OSSF.
- h. Prevent the condensation from air conditioning or refrigeration units, or the drains of icemakers, from hydraulically overloading the aerobic treatment units. Drain lines may discharge into the surface application pump tank if approved by system designer.
- i. Provide for pumping and cleaning of tanks and treatment units, when and as recommended by Contactor, at Customer's expense.
 - j. Maintain site drainage to prevent adverse effects on the OSSF.
 - k. Pay promptly and fully, all Contractor's fees, bills, or invoices as described herein.

IX. Access by Contractor:

Contractor is hereby granted an easement to the OSSF for the purpose of performing services described herein. Contractor may enter the property during Contractor's normal business hours and/or other reasonable hours without prior notice to Customer to perform the Services and/or repairs described herein. Contractor shall have access to the OSSF electrical and physical components. Tanks and treatment units shall be accessible by means of man ways, or risers and removable covers, for the purpose of evaluation as required by State and/or local rules and the proprietary system manufacturer. It is Customers responsibility to keep lids exposed and accessible at all times.

X. Limit of Liability

Contractor shall not be held liable for any incidental, consequential, or special damages, or for economic loss due to expense, or for loss of profits or income, or loss of use to Customer, whether in contract tort or any other theory. In no event shall Contractor be liable in an amount exceeding the total Fee for Services amount paid by Customer under this Agreement.

XI. Indemnification:

Customer (whether one or more) shall and does hereby agree to indemnify, hold harmless and defend Contractor and each of its successors, assigns, heirs, legal representatives, devisees, employees, agents and/or counsel (collectively "Indemnitees") from and against any and all liabilities, claims, damages, losses, liens, causes of action, suits, fines, judgments and other expenses (including, but not limited to, attorneys' fees and expenses and costs of investigation), of any kind, nature or description, (hereinafter collectively referred to as "Liabilities") arising out of, caused by, or resulting, in whole or in part, from this Agreement?

© copyright

THIS INDEMNITIFCATION APPLIES EVEN IF SUCH LIABILITIES ARE CAUSED BY THE CONCURRENT OR CONTRIBUTORY NEGLIGENCE OR BY THE STRICT LIABILITY OF ANY INDEMNITEE.

Customer hereby waives its right of recourse as to any Indemnitee when Indemnification applies, and Customer shall require its insurer(s) to waive its/their right of subrogation to the extent such action is required to render such waiver of subrogation effective. Customer shall be subrogated to Indemnitees with respect to all rights Indemnitees may have against third parties with respect to matters as to which Customer provides indemnity and/or defense to Indemnitees. No Indemnification is provided to Indemnitees when the liability or loss results from (1) the sole responsibility of such Indemnitee; or, (2) the willful misconduct of such Indemnitee. Upon irrevocable acceptance of this Indemnification obligation, Customer, in its sole discretion, shall select and pay counsel to defend Indemnitees of and from any action that is subject to this Indemnification provision. Indemnitees hereby covenant not to compromise or settle any claim or cause of action for which Customer has provided Indemnification without the consent of Customer.

XII. Severability:

If any provision of the "Proposal and Contract" shall be held to be invalid or unenforceable for any reason, the remaining provisions shall continue to be valid and enforceable. If a court finds that any provision of the "Agreement" is invalid or unenforceable, but that by limiting such provision it would become valid and enforceable, then such provision shall be deemed to be written, construed, and enforced as so limited.

XIII. Fee for Services:

The Fee for Services does not include any fees for equipment, material, labor necessary for non-warranty repairs, unscheduled inspections, or Customer requested visits to the site.

XIV. Payment

Full payment is due upon execution of this Agreement (Required of new Customer). For any other service(s) or repair(s) provided by Contractor the Customer shall pay the invoice(s) for said service(s) or repair(s) within thirty (30) days of the invoice date. The Contractor shall mail all invoices on the date of invoice. All payments not received within thirty (30) days from the invoice date will be subject to a \$29.00 late penalty and a 1.5% per month carrying charge, as well as any reasonable attorney's fees, and all collection and court costs incurred by Contractor in collection of unpaid debt(s). Contractor may terminate contract at any time for nonpayment for services. Any check returned to Contractor for any reason will be assessed a \$30.00 return check fee.

XV. Application or Transfer of payment:

The fees paid for this agreement may be transferred to subsequent property owner(s); however, this Agreement is not transferable. Customer shall advise the subsequent property owner(s) of the State requirement that they sign a replacement agreement authorizing Contractor to perform the herein described Services, and accepting Customer's Responsibilities. This replacement Agreement must be signed and received in Contractor's offices within ten (10) business days of date of transfer of property ownership. Contractor will apply all funds received from Customer first to any past due obligation arising from this Agreement including late fees or penalties, return check fees, and/or charges for services or repairs not paid within thirty (30) days of invoice date. Any remaining monies shall be applied to the funding of the replacement Agreement. The consumption of funds in this manner may cause a reduction in the termination date of effective coverage per this Agreement. See Section IV.

XVI. Entire Agreement:

This agreement contains the entire Agreement of the parties, and there are no other conditions in any other agreement, oral or written.

Block Creek Aerobic Services, LLC,

1 5 3 sidentech

Contractor

MC# 0000042 and MC#0000002

Customer Signature

Date

BS

C copyright

ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed:	September 27, 2018	
Site Location:	The PINNACLE, LOT 168	_
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.

Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
4"	IV	CLAY	N/A	NONE OBSERVED	LIMESTONE @ 4"	BROWN

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

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

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

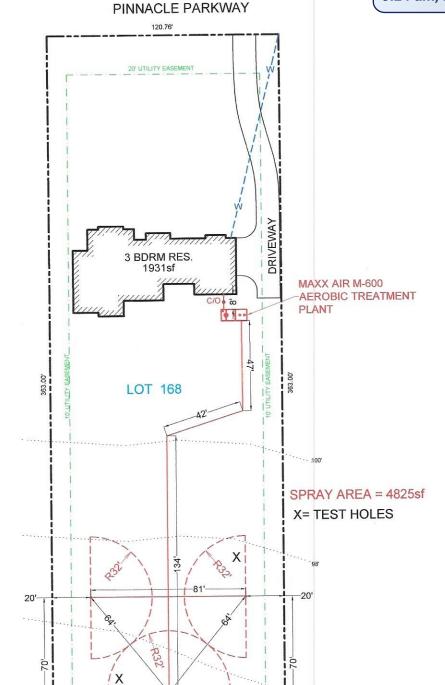
09 | 27 | 10 Date

OSSF SOIL EVALUATION REPORT INFORMATION

Date: September 28, 2018	
Applicant Information:	To be desired in the control of the
	te Evaluator Information:
	Name: Greg W. Johnson, P.E., R.S., S.E. 11561 Address: 170 Hollow Oak
	City: New Braunfels State: Texas
Zip Code: 78130 Phone: (281) 380-3942	ip Code: 78132 Phone & Fax (830)905-2778
Property Location:	Installer Information:
Lot 168 Unit Blk Subd. The PINNACLE	Name:
Street Address: 1179 PINNACLE PARKWAY	Company:
City: NEW BRAUNFELS Zip Code: 78132	
Additional Info.:	City:State:
	Zip Code:Phone
Topography: Slope within proposed disposal area:	4 %
Presence of 100 yr. Flood Zone:	YESNO_X
Existing or proposed water well in nearby area.	YESNO_X YESNO_X
Presence of adjacent ponds, streams, water impoundments Presence of upper water shed	YES NO X
Organized sewage service available to lot	YES NO X
Organized sewage service available to lot	16910_14
Design Calculations for Aerobic Treatment with Spray	Irrigation:
Commercial	ATT A CONTROL OF THE PROPERTY
O=GPD	
Residential Water conserving fixtures to be utilized? Yes	X No
Number of Bedrooms the septic system is sized for:	
Ω gal/day = (Redrooms +1) * 75 GPD - (20% reduction for	r water conserving fixtures)
Q = (3 + 1)*75-(20%) = 140 (300) Design 2	ate)
Trash Tank Size 353 Gal.)
TCEQ Approved Aerobic Plant Size 600 G.P.	'.D.
	= 4688 sq. ft.
Application Area Utilized = 4825 sq. ft.	A
Pump Requirement 12 Gpm @ 41 Psi (Redja	cket 0.5 HP 18 G.P.M. series or equivalent)
Dosing Cycle:ON DEMAND orX TIME	MED TO DOSE IN PREDAWN HOURS
Pump Tank Size =	nch.
Reserve Requirement = 100 Gal. 1/3 day flow.	
Alarms: Audible & Visual High Water Alarm & Visual A	ir 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 MA	INTAINED WITH VEGETATION
AT LICATION MEN SHOOLD BE SEEDED MAD MILE	WITH VEGETITION.
I HAVE PERFORMED A THOROUGH INVESTIGATION B	EING A REGISTERED PROFESSIONAL ENGINEER
AND SITE EVALUATOR IN ACCORDANCE WITH CHAP	
(REGARDING RECHARGE FEATURES), TEXAS COM	IMISSION OF ENVIRONMENTAL QUALITY
(EFFECTIVE DECEMBER 29, 2016)	TE OF TEL
A	1 - Ban De Por
/ YX/	18/18 4 * 1
GREG W. JOHNSON, P.E. F#002585 - S.E. 11561	ALTE GREG W. JOHNSON
	7 . P. 67587
	FIRM #2585
	WOONAL ET H



9:24 am, Mar 27, 2019



10' UTILITY EASEMENT

. 07.



OWNER: DONOVAN L. PRINCE II					DRAWN BY	EJS III
STREET ADDRESS: 1179 PINNACLE PARKWAY						
The PINNACLE		UNIT/SEC	TION/PHASE:	BLOCK:	LOT:	168
PREPARED BY: GREG W. JOHNSON, P.E. F#002585	SCALE: 1'	'=50'	DATE: 9/28/20)18	REVISED: 3	26/2019



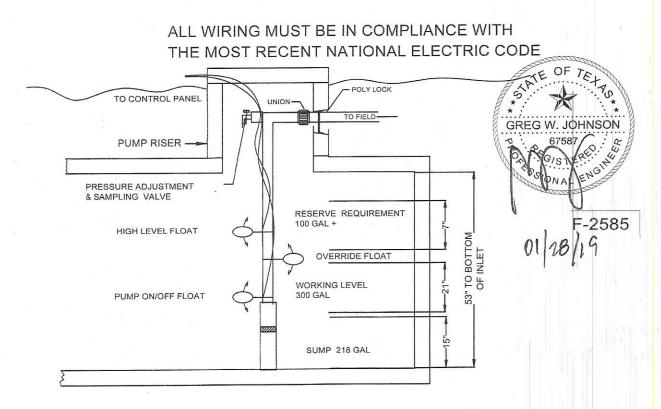
TANK NOTES:

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

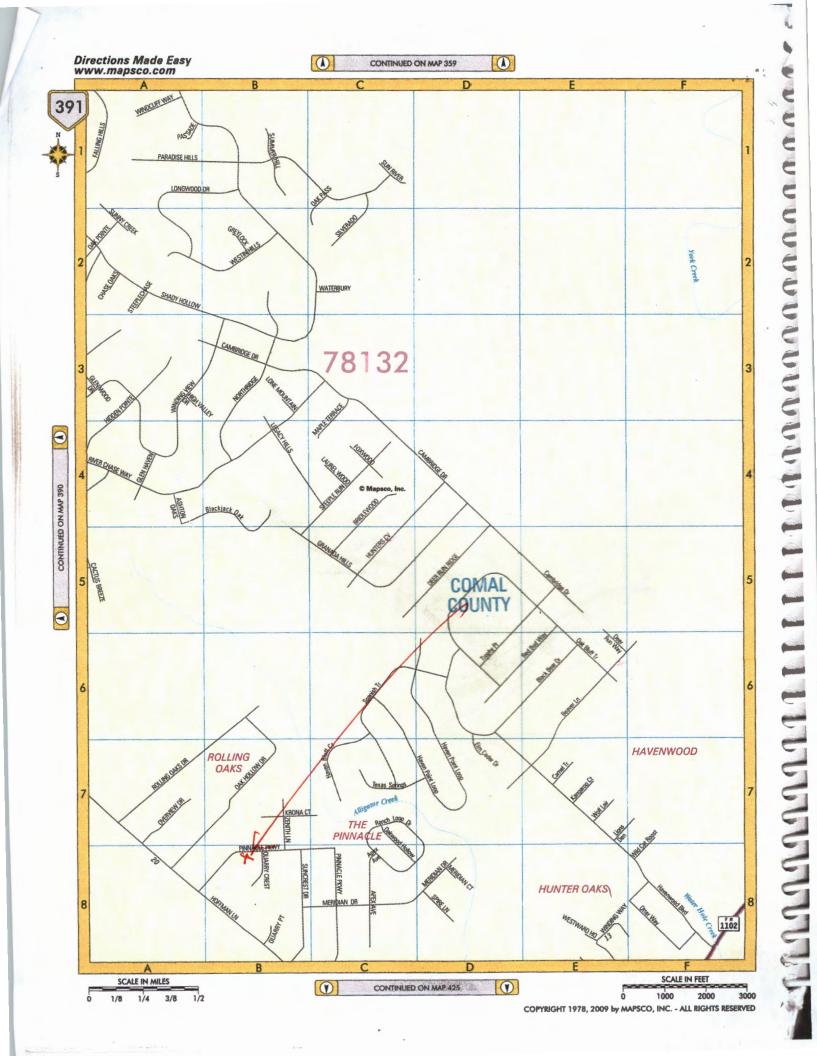
Tightlines to the tank shall be SCH-40 PVC.

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

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

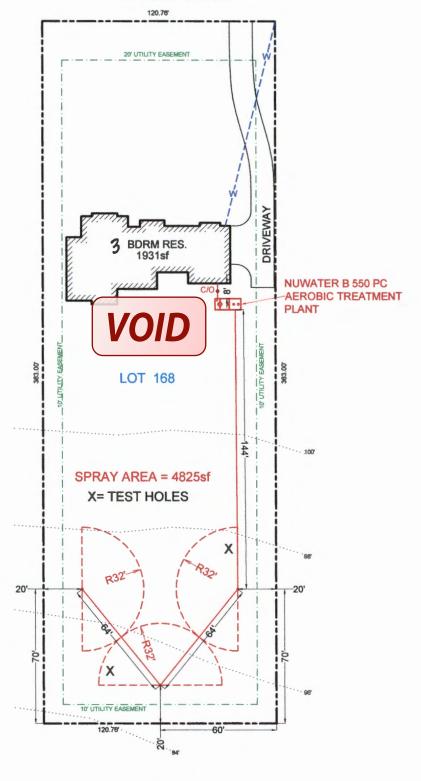


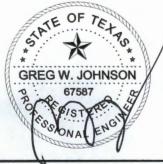
TYPICAL PUMP TANK CONFIGURATION MAXX AIR M600 768 GAL PUMP TANK





PINNACLE PARKWAY





OWNER: DONOVAN L. PRINCE

STREET ADDRESS:

1179 PINNACLE P

LEGAL DESC: The PINNACLE

PREPARED BY: GREG W. JOHNSON, P.E. F#002585 | SCALE: 1"=50' | DATE: 9/28/2018 | REVISED:

Revised July 2018

* * * 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 C VOID G W. JOHNSON, P.E
System Description PROPRIETARY; AEROBIC TREATMENT AND SURFACE IRRIGATION
Size of Septic System Required Based on Planning Materials & Soil Evaluation
Tank Size(s) (Gallons) NUWATER B-550-PC Absorption/Application Area (Sq Ft) 4825
(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 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 proposed development activity require a TCEQ approved 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 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 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: VOID Register Control of the city of the ci
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 September 28, 2018 Date Page 2 of 2
Signature of Designer Date Page 2 of 2

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



TANK NOTES:

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

Tightlines to the tank shall be SCH-40 PVC.

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

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

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

TO CONTROL PANEL

UNION

POLY LOCK

GREG W. JOHNSON

9 67587

GREG W. JOHNSON

9 67587

F-2585

U9 17 18

F-2585

U9 17 18

SUMP 218 GAL

SUMP 218 GAL

TYPICAL PUN **VOID** CONFIGURATION NU-WATER 550PC -400PT 768 GAL 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.

ERIC A. AGUIRRE, ET UX -TO- DONOVAN L. PRINCE II

WARRANTY DEED

DATE: February 24, 2017

GRANTOR: ERIC A. AGUIRRE and wife, LISA ANNE AGUIRRE A/K/A LISA AGUIRRE

GRANTOR'S MAILING ADDRESS: 107 Skytrail Drive, New Braunfels, Texas 78130 (Comal County)

GRANTEE: DONOVAN L. PRINCE II, a single person

GRANTEE'S MAILING ADDRESS: 1318 Sea Breeze, New Braunfels, Texas 78130 (Comal County)

<u>CONSIDERATION</u>: Cash and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged

<u>PROPERTY (including any improvements)</u>: Lot 168, THE PINNACLE, a Subdivision in Comal County, Texas, according to map or plat recorded in Volume 12, Page 359, Map and Plat Records, Comal County, Texas.

The Property is conveyed As Is with any defects, and without warranties except warranties of title and warranties in the contract between the parties, if any.

RESERVATIONS FROM CONVEYANCE: None

EXCEPTIONS TO CONVEYANCE AND WARRANTY: Validly existing easements, and rights-of-way, of record or not; all presently recorded and validly existing restrictions, reservations, covenants, conditions, oil and gas leases, mineral interests, that affect the Property; validly existing rights of adjoining owners in any walls and fences situated on a common boundary; any discrepancies, conflicts, or shortages in area or boundary lines; any encroachments or overlapping of improvements; and taxes for 2017, the payment of which Grantee assumes.

Grantor, for the Consideration and subject to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty, grants, sells, and conveys to Grantee the Property, together with all and singular the rights and appurtenances thereto in any way belonging, to have and to hold it to Grantee and Grantee's heirs, successors, and assigns forever. Grantor binds Grantor and Grantor's heirs and successors to warrant and forever defend all and singular the Property to Grantee and Grantee's heirs, successors, and assigns against every person whomsoever lawfully claiming or to claim the same or any part thereof, except as to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty.

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

eie A. Agu

.

LISA ANNE AGUIRRE A/R/A LISA AGUIRRE

ACCEPTANCE BY GRANTEE:

DONOVANIA PRINCE I

DONOVAN L. PRINCE II

THE STATE OF TEXAS

COUNTY OF GUADALUPE

This instrument was acknowledged before me on the 24 day of Feb., 2017, by EFA. AGUIRRE.

DONNA J. RAETZSCH Notary Public, State of Texass Notary ID# 646466 My Commission Expires JULY 7, 2017

Notary Public, State of Texas Notary's Name Printed:

THE STATE OF TEXAS

COUNTY OF GUADALUPE

This instrument was acknowledged before me or the Anne Aguirre A/K/A LISA AGUIRRE.

DONNA J. RAETZSCH
Notary Public, State of Texas
Notary ID# 646466
My Commission Expires
JULY 7, 2017

Notary Public, State of Texas Notary's Name Printed:

2

THE STATE OF TEXAS

COUNTY OF GUADALUPE

DONNA J. RAETZSCH Notary Public, State of Texas Notary ID# 646466 My Commission Expires JULY 7, 2017 Notary Public, State of Texas Notary's Name Printed:

Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
03/02/2017 09:31:55 AM
MEDINM 3 Page(s)
201706008096

Bobbie Koepp

AFTER RECORDING RETURN TO: Seguin Title Company 202 N. Camp St. Seguin, TX 78155

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". Application Checklist must accompany the completed application.	This OSSF Development
OSSF Permit	
Completed Application for Permit for Authorization to Construct an On-Site Operate	Sewage Facility and License to
Site/Soil Evaluation Completed by a Certified Site Evaluator or a Profession	nal Engineer
Planning Materials of the OSSF as Required by the TCEQ Rules for OSSF shall consist of a scaled design and all system specifications.	Chapter 285. Planning Materials
Required Permit Fee	
Copy of Recorded Deed	
X Surface Application/Aerobic Treatment System	
Recorded Certification of OSSF Requiring Maintenance/Affidavit to the	ne Public
Signed Maintenance Contract with Effective Date as Issuance of Lice	ense to Operate
I affirm that I have provided all information required for my OSSF Development Application.	olication and that this application
Signature of Applicant	/0/11//2 Date
COMPLETE APPLICATIONINCOMPLE	ETE APPLICATION
Check No. Receipt No. (Missing Items C	Circled, Application Refused)

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

Permit #: 108218

Printed, 8/22/2019

To: Lee Prince 1179 PINNACLE PKWY New Braunfels, TX 78132 Site: 1179 PINNACLE PKWY, New Braunfels			Tec Brand/Mfg System S/I Aerator and S/I		
			Installed:		Contract: 4/24/2019 - 4/24/2022 - Inspections per year: 3
Agency: Comal County County: Subdivision: The Pinnacle		Phone: Cell: Work:			Service Due: 8/24/2019 Alt Phone: Warranty Ending:
Inspection Type:	Inspec	tion # of	for the contra	act year	
Item Aerator: Irrigation pump: Air compressor: Disinfection device: Chlorine supply: Spray field vegetation: Sprinkler / Drip backwash: Photocell Test: Autodialer: Water Meter Reading:	Operational	Inoperative	N/A	1 2 3	18 0
Test Results and observations Fecal Coliform: Chlorine Residual: Test Method: BOD: TSS: Commercial Lab: Date Submitted: Repairs made: Y / N	. 68				
Repairs and Comments:	Scum	H			
			The state of the s		
Inspector:		Date: _	29.	1817	157

1179 PINNACLE PKWY, New Braunfels

ID = 937

Area: /.0

GPS:

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

Permit #: 108218

To: Lee Prince 1179 PINNACLE PKW New Braunfels, TX 78	Tec Brand/Mfo System S/ Aerator and S/	signed AIR -			
Site 1179 PINNACLE PKWY, New Braunfels Agency Comal County County: Subdivision The Pinnacle		Installed: Phone (281) 380-3942 Cell Work		Contract 4/24/2019 - 4/24/2022 Inspections per year, 3 Service Due: 12/24/2019 Alt Phone Warranty Ending:	
Inspection Type:	Inspec	ction # of _	for the contra	act 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 Repairs and Comments:	ns: (As Required)		N/A V	1 2 3	, 2
Inspector		Date:			

Area: 10 V GPS: 29.78128 -98.09075 ID = 937

Printed 12/5/2019

Phone: (830) 850-0080

Fax: (830) 935-4932

To: Lee Prince

1179 PINNACLE PKWY New Braunfels, TX 78132 Printed:4/30/2020 Site: 1179 PINNACLE PKWY New Braunfels, TX 78132

(281) 380-3942

Permit #: **108218** Customer ID: 937

Agency: Comal County Contract Dates: 4/24/2019 - 4/24/2022

County: Sub: The Pinnacle Scheduled Date 4/24/2020 Inspection 3 of 9

Mfg / Brand: - MAXX AIR Treatment Type: Aerobic

Disposal: Surface Application GPS Coordinates - Latitude: 29.78128 Longitude: -98.090757

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

Visit Date: 4/16/2020 Method: Grab

Technician: Ryan Seidensticker

Maint. Provider: Ryan Seidensticker

Aerators: Operational
Filters: Operational
Irrigation Pumps: Operational
Disinfection Device: Operational
For Tank 1: 6"
For Tank 2: 2"
For Tank 3: 2"

Air Filter: Good

Tank Lid / Riser: Secured Sprinkler Drip Backwash: Good

Entered By:

Electric Circuits: Operational

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

Alarm: Operational

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

Insp ID #:4150

Provider: Christopher Ryan Seidensticker

PS Septic Supply & Service

License Info: MP0001708 Expires:

Technician: Christopher Ryan Seidensticker
PS Septic Supply & Service

License Info: MP0001708 Expires: 9/1/2023

Phone: (830) 850-0080

Fax: (830) 935-4932

To: Lee Prince

1179 PINNACLE PKWY New Braunfels, TX 78132

Printed:8/28/2020 Site: 1179 PINNACLE PKWY New Braunfels, TX 78132

(281) 380-3942

Permit #: 108218

Agency: Comal County

Sub: The Pinnacle

Scheduled Date: 8/24/2020

Customer ID: 937

Inspection 4 of 9

Mfg / Brand: - MAXX AIR Treatment Type: Aerobic

Disposal: Surface Application

GPS Coordinates - Latitude: 29.78128 Longitude: -98.090757

Contract Dates: 4/24/2019 - 4/24/2022

Service Type: Scheduled Inspection

Visit Date: 8/26/2020

Method: Grab

Technician: Not Assigned Maint. Provider: Ryan Seidensticker

Aerators: Operational

Filters: Operational

Irrigation Pumps: Operational Disinfection Device: Operational

Chlorine Supply: Operational

Chlorine Residual: .2

▼ This counts as a type of "Scheduled Inspection"

Entered By:_

Sludge Levels For Tank 1: 6

For Tank 2: 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: 2" - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:5617

Provider: Christopher Ryan Seidensticker PS Septic Supply & Service

License Info: MP0001708 Expires:

Phone: (830) 850-0080

Fax: (830) 935-4932

To: Lee Prince

1179 PINNACLE PKWY New Braunfels, TX 78132

Printed:4/16/2021 Site: 1179 PINNACLE PKWY New Braunfels, TX 78132

(281) 380-3942

Permit #: 108218

Agency: Comal County

County:

Sub: The Pinnacle

Customer ID: 937

Contract Dates: 4/24/2019 - 4/24/2022

Scheduled Date: 4/24/2021

Inspection 6 of 9

Mfg / Brand: - MAXX AIR Treatment Type: Aerobic

Disposal: Surface Application

GPS Coordinates - Latitude: 29.78128 Longitude: -98.090757

Copy emailed to Customer

Customer Emailed: 4/16/2021

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

Service Type: Scheduled Inspection Visit Date: 4/15/2021

Method: Grab

Technician: Not Assigned Maint. Provider: Ryan Seidensticker

Aerators: Operational

Filters: Operational

Irrigation Pumps: Operational Disinfection Device: Operational

Chlorine Supply: Operational Chlorine Residual: 1.63

Sludge Levels

For Tank 1: 4" For Tank 2: 0" For Tank 3: 0"

Tank Lid / Riser: Secured

Electric Circuits: Operational

Distribution System: Operational Sprayfield Veg: Operational

Color: Good Odor: Good

Alarm: Operational

Comments

✓ Service Completed

Scum on pretreatment: 2" - Need to remove fire ants from compressor/replaced spray head Technician Secured the Tank Lid and/or Riser prior to leaving location. - Copy emailed to the customer on 4/16/2021.

Owner signature:

Insp ID #:9057

Provider: Christopher Ryan Seidensticker

PS Septic Supply & Service

License Info: MP0001708 Expires:

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

To: Lee Prince

1179 PINNACLE PKWY New Braunfels, TX 78132

Printed:7/27/2021 Site: 1179 Pinnacle Parkway New Braunfels, TX 78132

Permit #: 108218

Agency: Comal County

County:

Sub: The Pinnacle

Mfg / Brand: - MAXX AIR Treatment Type: Aerobic

Disposal: Surface Application

Customer ID: 937 Contract Dates: 4/24/2019 - 4/24/2022

Scheduled Date 8/24/2021

Inspection 7 of 9

(281) 380-3942

GPS Coordinates - Latitude: 29.78128 Longitude: -98.090757

Service Type: Scheduled Inspection

Visit Date: 7/26/2021

Method: Grab

Technician: Ryan Seidensticker Maint. Provider: Ryan Seidensticker

Aerators: Operational

Filters: Operational Irrigation Pumps: Operational **Disinfection Device:** Operational

Chlorine Supply: Operational

Chlorine Residual: .2

This counts as a type of "Scheduled Inspection"

Entered By: _

Tank Lid / Riser: Secured

Sludge Levels

For Tank 1: 11

For Tank 2: 1

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 2" M.A. - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Owner signature:

Insp ID #:11070

Provider: Christopher Ryan Seidensticker PS Septic Supply & Service

License Info: MP0001708 Expires:

Technician: Christopher Ryan Seidensticker PS Septic Supply & Service

License Info: MP0001708 Expires: 9/1/2023

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

To: Lee Prince

1179 PINNACLE PKWY New Braunfels, TX 78132 Printed:12/6/2021 Site: 1179 Pinnacle Parkway New Braunfels, TX 78132

(281) 380-3942

Entered By: Danielle Jordan

Permit #: **108218** Customer ID: 937

Agency: Comal County Contract Dates: 4/24/2019 - 4/24/2022

County: Sub: The Pinnacle Scheduled Date: 12/24/2021 Inspection 8 of 9

Mfg / Brand: - MAXX AIR Treatment Type: Aerobic

Disposal: Surface Application GPS Coordinates - Latitude: 29.78128 Longitude: -98.090757

Service Type: Scheduled Inspection

This counts as a type of "Scheduled Inspection"

Visit Date: 12/3/2021

Method: Grab

Technician: Robert Podvin **Maint. Provider:** Ryan Seidensticker

Aerators: Operational Sludge Levels

Filters: Operational For Tank 1: 20
Irrigation Pumps: Operational For Tank 2: 24
Disinfection Device: Operational For Tank 3: 8

Chlorine Supply: Operational
Chlorine Residual: .001

Tank Lid / Riser: Secured Sprinkler Drip Backwash: Good

Electric Circuits: Operational

Distribution System: Operational
Sprayfield Veg: Operational
Color: Good

Sprayfield Veg: Operational Odor: Good

Alarm: Operational

Comments Service Completed

Scum - 3" - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:13445

Provider: Christopher Ryan Seidensticker
PS Septic Supply & Service

License Info: MP0001708 Expires:

Phone: (830) 850-0080

Fax: (830) 935-4932

To: Lee Prince

1179 PINNACLE PKWY New Braunfels, TX 78132

Printed:4/13/2022 Site: 1179 Pinnacle Parkway New Braunfels, TX 78132

(281) 380-3942

Inspection 9 of 9

Permit #: 108218

Agency: Comal County

County:

Mfg / Brand: - MAXX AIR

Treatment Type: Aerobic Disposal: Surface Application Sub: The Pinnacle

GPS Coordinates - Latitude: 29.78128 Longitude: -98.090757

Contract Dates: 4/24/2019 - 4/24/2022

Customer ID: 937

Scheduled Date: 4/24/2022

Service Type: Scheduled Inspection

Visit Date: 4/11/2022

Method: Grab Technician: Nick Zigalo

Maint. Provider: Ryan Seidensticker

Aerators: Operational

Filters: Operational Irrigation Pumps: Operational **Disinfection Device:** Operational

Chlorine Supply: Operational

Chlorine Residual: .03

▼ This counts as a type of "Scheduled Inspection"

Entered By: Michelle Irvin

Sprinkler Drip Backwash: Good

Tank Lid / Riser: Secured

Sludge Levels For Tank 1: 13

For Tank 2: 9

For Tank 3: 1

Electric Circuits: Operational

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

Alarm: Operational

Comments **✓** Service Completed

Scum = 2" - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:16955

Provider: Christopher Ryan Seidensticker PS Septic Supply & Service

License Info: MP0001708 Expires: License Info: MT0002016 Expires: 12/31/2023