

### Comal County OFFICE OF COMAL COUNTY ENGINEER

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

Issued This Date:

03/07/2019

Permit Number: 108653

Location Description:

1010 INSPIRING VW

**CANYON LAKE, TX 78133** 

Subdivision:

Beaty, Seale, and Forwood S 909, A 795

Unit:

Lot: Block:

Acreage:

1.0000

Type of System:

Aerobic

Surface Irrigation

Issued to:

Edwardo E. & Christina M Villegas

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

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

Alterations to this permit including, but not limited to:

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

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

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

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

Licensing Authority

Comal County Environmental Health

OS 0025599

	Installer Name: Paul Sw	ance		SSF Installer #: 05 00	26238			/	
	1st Inspection Date: 3.4 Inspector Name: Shulm	4.19	2nd Inspection Date: Inspector Name:	3rd	Inspection Date: 3/		-		
	Permit#: 108453			Address 010 Tusping VW -					
io.	Description SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials	Anwser	285.31(a) 285.30(b)(1)(A)(iv) 285.30(b)(1)(A)(v) 285.30(b)(1)(A)(ii) 285.30(b)(1)(A)(ii) 285.30(b)(1)(A)(ii)	Notes	3.4.19	2nd insp.	3/7	/ <sub>19</sub>	
	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards	1	285.91(10) 285.30(b)(4) 285.31(d)						
	SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)	/	285.32(a)(1)						
	SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	/	285.32(a)(3)						
	SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)	/	285.32(a)(5)						
_	PRETREATMENT installed (if						+	,	

285.32(b)(1)(G)285.32(b)(1

)(E)(III)

285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(C)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(E) 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)

PRETREATMENT Grease
Interceptors if required for 285.34(d)

3.4.19-54

required) TCEQ Approved List

PRETREATMENT Septic Tank(s)

Meet Minimum Requirements

tank set-level operational ready for cover

MT. 3/7/19 CONCRED.

No.	Description	Anwser	Citations	Notes	1st insp.	2nd Insp.	3rd Ir	ısp.
	SEPTIC TANK Tank(s) Clearly Marked SEPTIC TANK If SingleTank, 2 Compartments Provided with Baffle SEPTIC TANK Inlet Flowline Greater than		285.32(b)(1)(t) 285.91(2) 285.32(b)(1)(F) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(ii)(II)					
	3" and "T" Provided on Inlet and Outlet SEPTIC TANK Septic Tank(s) Meet Minimum Requirements	✓	285.32(b)(1)(E)(ii)(l) 285.32(b)(1)(E)(i) 285.32(b)(1)(D) 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)		3.4.19		3/7	119
	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used	<b>/</b>	285.32(b)(1)(F) 285.32(b)(1)(G) 285.34(b)					
10	SEPTIC TANK Inspection / Clean Out Port & Risers Provided on Tanks Buried Greater than 12" Sealed and Capped	✓	285.38(d)					
	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	J	285.38(d) 285.38(e)					
12	SEPTIC TANK Tank Volume Installed	J						
13	PUMP TANK Volume Installed	V						
14	AEROBIC TREATMENT UNIT Size Installed	1		900				
15	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number	1		Maxain				
16	DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)					
17	DISPOSAL SYSTEM Leaching Chamber		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)					
18	DISPOSAL SYSTEM Evapo- transpirative		285.33(a)(3) 285.33(a)(4) 285.33(a)(1) 285.33(a)(2)					

Mo.	Description	Anwser	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation		285.33(a)(1)				9.44 %
			285.33(a)(3)		1	}	1
			285.33(a)(4)	İ	1	1	ţ 1
			285.33(a)(2)				i l
19	DISPOSAL SYSTEM Soil						
20	Substitution	1	285.33(d)(4)				
20	DISPOSAL SYSTEM Pumped		285.33(a)(4)				
	Effluent		285.33(a)(3)				
	Little City		285.33(a)(1)	1		1	
21			044 001 1101				
	DISPOSAL SYSTEM Gravelless	{	285.33(a)(3)			1	
	Pipe		285.33(a)(2)	}	1		
			285.33(a)(4)	1	i	Ì	1
			285.33(a)(1)	<b>†</b>			
22	DECOCAL DETELLATION		205 22/-1/21				
	DISPOSAL SYSTEM Mound		285.33(a)(3)	1	1	1	
		1	285.33(a)(1)	İ		Į.	
			285.33(a)(2)			l	
23	-		285.33(a)(4)		]		
23	DISPOSAL SYSTEM Other		205 207 11/63			<del>                                     </del>	<del> </del>
	(describe) (Approved Design)		285.33(d)(6)		}		į
	(Approved Design)	1	285.33(c)(4)			1	
24							
	DRAINFIELD Absorptive Drainline						
1	3" PVC						1
25	or 4" PVC						
	DRAINFIELD Area Installed						
26							
	DRAINFIELD Level to within 1 inch						
	per 25 feet and within 3 inches		285.33(b)(1)(A)(v)		1	1	
	over entire excavation		203.33(B)(1)(A)(V)			1	
27						l	
	DRAINFIELD Excavation Width						
	DRAINFIELD Excavation Depth					1.	
	DRAINFIELD Excavation						
1	Separation DRAINFIELD Depth of				i	1.	
	Porous Media				ł		
	DRAINFIELD Type of Porous						
	Media				į	1	
ł					Į.		
				· ·			
28					L	<u> </u>	
	DRAINFIELD Pipe and Gravel -		205 22(1)(4)(5)				
29	Geotextile Fabric in Place		285.33(b)(1)(E)				l
-	DRAINFIELD Leaching Chambers						
1	DRAINFIELD Chambers - Open					1	
1	End Plates w/Splash Plate,			}	1	i	Ī
1	Inspection Port & Closed End				- [	1	
1			285.33(c)(2)		(		1
1	Plates in Place (per				1	1	1
	manufacturers spec.)				1		
30							
-	LOW PRESSURE DISPOSAL	1					
1	SYSTEM Adequate Trench Length						
1	& Width, and Adequate					1	
}	Separation Distance between	1	285.33(d)(1)(C)(i)		ļ	1	l
1	Trenches				ł	'	
			1	1			

Description	Anwser	Citations	Notes	1st Insp.	2nd tnsp.	3rd Insp.
EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Owelling 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 fid or cast into tank AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions						
AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place. PUMP TANK Is the Pump Tank an approved concrete tank or other acceptable materials & construction PUMP TANK Sampling Port Provided in the Treated Effluent Line PUMP TANK Check Valve and/or Anti- Siphon Device Present When Required PUMP TANK Audible and Visual High Water Alarm Installed on Separate Circuit From Pump	7			34.19		3/7/19
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						

Γ	PUMP TANK Electrical		1 1
-	Connections in Approved		3/7/19
39	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)		3.49		3/7/19
41	APPLICATION AREA tow Angle Nozzies Used / Pressure is as required APPLICATION AREA Acceptable Area, nothing within 10 ft of sprinkler heads? APPLICATION AREA The Landscape Plan is as Designed	<b>/</b>	285.33(d)(2)(G)(l) 285.33(d)(2)(A) 285.33(d)(2)(F)	operational			
42	APPLICATION AREA Area installed	<b>V</b>		4@ 10433			
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer						
45	PUMP TANK Type/Size of Pump Installed						

١	I A	M
ſ	1 ~	$\iota \sim \iota$

Installer Name: Paul Swoner	0SSF Installer #: 050026238
1st Inspection Date: 3.4.19	2nd Inspection Date: 3rd Inspection Date:
Inspector Name: Sklmke	Inspector Name: Inspector Name:

o. [	108453 Description	Anwser	Citations	Address Olo	lotes	T D	Vw -	2nd Insp.	3rd Insp
SITE AND SETBACK Condition	SOIL CONDITIONS & DISTANCES Site and Soil s Consistent with d Planning Materials		285.31(a) 285.30(b)(1)(A)(iv) 285.30(b)(1)(A)(v) 285.30(b)(1)(A)(ii) 285.30(b)(1)(A)(ii) 285.30(b)(1)(A)(i)			4	5.4.19		
SETBACK Distances	SOIL CONDITIONS & DISTANCES Setback himum Standards		285.91(10) 285.30(b)(4) 285.31(d)						
from Stru	PE Proper Type Pipe cture to Disposal Cast Iron, Ductile Iron, DR 26)	$\checkmark$	285.32(a)(1)						
,	PE Slope from the the Tank at least 1/8 Foot	<b>✓</b>	285.32(a)(3)						
Type Clea	PE Two Way Sanitary - inout Properly Installed DEVERY 100' &/or 90 ends)	✓	285.32(a)(5)						
required) PRETREA	TMENT installed (if TCEQ Approved List TMENT Septic Tank(s) nimum Requirements		285.32(b)(1)(G)285.32(b)(1						
	TMENT Grease ors if required for cial		285.34(d)						

3.4.19.54

tank set-level operational ready for cover

No.	Description	Anwser	Citations	Notes	1st insp.	2nd Insp.	3rd Insp.
	Description  SEPTIC TANK Tank(s) Clearly Marked SEPTIC TANK If SingleTank, 2 Compartments Provided with Baffle SEPTIC TANK Inlet Flowline Greater than 3" and " T " Provided on Inlet and Outlet SEPTIC TANK Septic Tank(s) Meet Minimum Requirements	Anwser	285.32(b)(1)(E) 285.91(2) 285.32(b)(1)(F) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(iii)(1) 285.32(b)(1)(E)(ii)(1) 285.32(b)(1)(E)(ii) 285.32(b)(1)(D) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(A) 285.32(b)(1)(A) 285.32(b)(1)(A)	Notes	3.4·19	2nd insp.	3rd Insp.
1	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used	<b>✓</b>	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	<b>✓</b>	285.38(d)				
المرجبة المتاريخ سندان وجيدا المرجبة المتاريخ المتاريخ المتاريخ المتاريخ المتاريخ المتاريخ المتاريخ المتاريخ ا	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	<u> </u>	285.38(d) 285.38(e)				
	SEPTIC TANK Tank Volume Installed	J					
13	PUMP TANK Volume Installed	<b>√</b>					
	AEROBIC TREATMENT UNIT Size Installed			900			
	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number			Maxain			
16	DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)				
17	DISPOSAL SYSTEM Leaching Chamber		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)				
18	DISPOSAL SYSTEM Evapo- transpirative		285.33(a)(3) 285.33(a)(4) 285.33(a)(1) 285.33(a)(2)				

• •

w.r. b

No.	Description	Anwser	Citations	Notes		1st insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation		285.33(a)(1)					
			285.33(a)(3)				ì ·	
		•	285.33(a)(4)				1	
19			285.33(a)(2)					<i>k.</i> ,
20	DISPOSAL SYSTEM Soil Substitution		285.33(d)(4)					
	DISPOSAL SYSTEM Pumped		285.33(a)(4)		<del>- (( ) )   )   )   )   )   )   )   )   ) </del>	-		34,
	Effluent		285.33(a)(3)					Mily.
21			285.33(a)(1)				,	9.3
	DISPOSAL SYSTEM Gravelless		285.33(a)(3)					
	Pipe		285.33(a)(2)			Ì		
			285.33(a)(4)					
22			285.33(a)(1)			İ		
	DISPOSAL SYSTEM Mound		285.33(a)(3)			-		* * * * * * * * * * * * * * * * * * * *
			285.33(a)(1)					*
		~: I	285.33(a)(2)				1	
22			285.33(a)(4)					
23	DISPOSAL SYSTEM Other		000 00/ 11/01					
	(describe) (Approved Design)		285.33(d)(6)					
	7	}	285.33(c)(4)					
24	DRAINFIELD Absorptive Drainline						<del> </del>	
	3" PVC							
25	or 4" PVC							- X %
23	DRAINFIELD Area Installed		, , , , , , , , , , , , , , , , , , ,				<del>                                     </del>	
26	14. 6. 4							
	DRAINFIELD Level to within 1 inch		÷			}	•	9.5
	per 25 feet and within 3 inches		285.33(b)(1)(A)(v)					l k
	over entire excavation			,				
27	DOALUEIO O EARLA LANDA						ļ	
	DRAINFIELD Excavation Width DRAINFIELD Excavation Depth	S 3 1 1	35				13.00	
	DRAINFIELD Excavation Depth	4						
	Separation DRAINFIELD Depth of			1				
	Porous Media	W 2 2					1	
	DRAINFIELD Type of Porous	ry a st	* 3*					1 2
	Media							
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	**			1		
28								
20	DRAINFIELD Pipe and Gravel -		. 5				1.	. 89 S s
29	Geotextile Fabric in Place		285.33(b)(1)(E)					
29	DRAINFIELD Leaching Chambers					<u> </u>	<u> </u>	
	DRAINFIELD Chambers - Open							
	End Plates w/Splash Plate,							
	Inspection Port & Closed End		285.33(c)(2)					
	Plates in Place (per		203.33(6)(2)					
	manufacturers spec.)	Horman					1	
30								
30	LOW PRESSURE DISPOSAL					<del> </del>	<del>                                     </del>	
	SYSTEM Adequate Trench Length							
	& Width, and Adequate		200 22/4//4//0/0/					
	Separation Distance between		285.33(d)(1)(C)(i)					
	Trenches							
31								

. . .

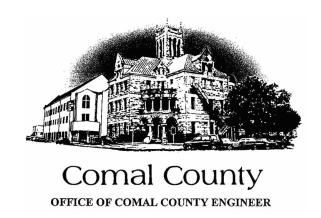
No. Description	Anwser	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Dwelling EFFLUENT DISPOSAL SYSTEM Topographic Slopes < 2.0% EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field ( 1000 Linear ft. for 2 bedrooms or Less & an additional 400 ft. for each additional bedroom ) EFFLUENT DISPOSAL SYSTEM Lateral Depth of 18 inches to 3 ft. & Vertical Separation of 1ft on bottom and 2 ft. to restrictive horizon and ground water respectfully EFFLUENT DISPOSAL SYSTEM Lateral Drain Pipe (1.25 - 1.5" dia.) & Pipe Holes ( 3/16 - 1/4" dia. Hole Size ) 5 ft. Apart		285.33(b)(3)(A) 285.33(b)(3)(A) 285.33(b)(3)(B) 285.91(13) 285.33(b)(3)(D) 285.33(b)(3)(F)				
AEROBIC TREATMENT UNIT IS Aerobic Unit Installed According to Approved Guidelines. 33	, nie	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 Chlorine Tablets in Place.	J			34.19	- )	
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			1
39	Junction Boxes / Wiring Buried			

and the second

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)(iii) 285.33(d)(2)(G)(iii)(I)			3.49		
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	V	285.33(d)(2)(G)(i) 285.33(d)(2)(A) 285.33(d)(2)(F)	operational				
42	APPLICATION AREA Area installed	<b>V</b>	· .	4@ 10423	***************************************			
43	PUMP TANK Meets Minimum Reserve Capacity Requirements							
44	PUMP TANK Material Type & Manufacturer							
45	PUMP TANK Type/Size of Pump Installed							



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

Permit Number: 108653

Issued This Date: 01/29/2019

This permit is hereby given to: Edwardo E. & Christina M Villegas

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

1010 INSPIRING VW

CANYON LAKE, TX 78133

Subdivision: Beaty, Seale, and Forwood S 909, A 795

Unit:

Lot:

Block:

Acreage: 1.0000

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic

Surface Irrigation

This permit gives permission for the construction of the above referenced on-site facility to commence. Installation must be completed by an installer holding a valid registration card from the Texas Commission on Environmental Quality (TCEQ). Installation and inspection must comply with current TCEQ and Comal County requirements.

Call (830) 608-2090 to schedule inspections.

OSSF DEVELOPMENT AP	PLICATION CH	HECKLIST		Staff will complete shad	ed
				items Date Received	initia
				Permit Number	
Instructions:					
Place a check mark next to all ite Application Checklist <b>must</b> accon	ems that apply. For npany the complete	titems that do not a ed application.	pply, place "N/A". This	S OSSF Development	
OSSF Permit					
Completed Application Operate	tion for Permit for <i>i</i>	Authorization to Cor	struct an On-Site Sew	age Facility and License t	Ю.
Site/Soil Evaluation	Completed by a C	Certified Site Evalua	tor or a Professional E	ingineer	
Planning Materials shall consist of a se	of the OSSF as Rocaled design and a	equired by the TCE Ill system specificati	Q Rules for OSSF Cha ons.	pter 285. Planning Mater	ials
Required Permit Fe	ee				
Copy of Recorded I	Deed				
X Surface Application	/Aerobic Treatmer	nt System			
Recorded Ce	rtification of OSSF	Requiring Maintena	ance/Affidavit to the Pu	ıblic	
Signed Maint	enance Contract w	vith Effective Date a	s Issuance of License	to Operate	
I affirm that I have provided all constitutes a completed OSSF			Development Applicat	ion and that this applica	ıtion
Signature o	f Applicant			1/18/19 Date	
COMPLETE APPLICAT	ION		INCOMPLETE A	APPLICATION	
Check No Recei	pt No		(Missing Items Circle	d, Application Refused)	

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

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

Date Ja	nuary 10, 2019		Permit #
Owner Name	EDWARDO E. & CHRISTINA M. VILLEGAS	Agent Name	GREG W. JOHNSON, P.E.
Mailing Address	2116 W. SUMMIT AVE.	Agent Address	170 HOLLOW OAK
City, State, Zip	SAN ANTONIO, TX 78201	City, State, Zip	NEW BRAUNFELS, TX 78132
Phone#	830-237-6761	Phone #	(830) 905-2778
Email	evillegas98@gmail.com	Email	gregjohnsonpe@yahoo.com
All corresponden	ce should be sent to: Owner Agent	Both	Method: Mail Email
Subdivision Nam	ueUnit/Pha	ase/Section	Lot Block
Acreage/Legal _	BEATY, SEALE, AND FORWOOD SURV	EY #909, A795, BEI	NG 1.002 ACRES
Street Name/Add	dress 1010 INSPRIRING VIEW	City C	ANYON LAKE Zip 78133
Number of		APARTMEN	JAN 18 2019
(Planning mate Type of Fa Offices, Fa Restauran Hotel, Mot	actories, Churches, Schools, Parks, Etc Indi its, Lounges, Theaters - Indicate Number of S el, Hospital, Nursing Home - Indicate Number iler/RV Parks - Indicate Number of Spaces	cate Number Of Oceats	
Estimated Cost	of Construction: \$ EXISTING (Struct	ure Only)	
Is any portion of	the proposed OSSF located in the United State (if yes, owner must provide approval from USACE for		
	Public Private Well		
Are Water Saving	g Devices Being Utilized Within the Residence	e? 🛛 Yes 🗌 No	)
-Authorization is her site/soil evaluation -I also understand th by the Comal Cour	cation, I certify that: ication and all additional information submitted does not reby given to the permitting authority and designated age and inspection of private sewage facilities. It at a permit of authorization to construct will not be issue ty Flood Damage Prevention Order. In the online posting/public release of my e-mail add	ents to enter upon the and until the Floodplain A	above described property for the purpose of dministrator has performed the reviews required
9219	Z/1/1 _	Januar	y 10, 2019
Signature of Owner		Date	Page I of 2

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

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

System Description	PROPRIETARY;	AEROBIC TREATMENT AND SURFACE IRRI	GATION
Size of Septic System Requ	uired Based on Planning Ma	aterials & Soil Evaluation	
Tank Size(s) (Gallons)	MAXX AIR M800	Absorption/Application Area (Sq Ft)	6433
Gallons Per Day (As Per T	CEQ Table III) 40	00	
(Sites generating more than 5	000 gallons per day are requir	red to obtain a permit through TCEQ)	
Is the property located ove	r the Edwards Recharge Zo	one? 🗌 Yes 🔀 No	
(If yes, the planning materials	must be completed by a Regis	stered Sanitarian (R.S.) or Professional Engineer (P.	E.))
Is there an existing TCEQ a	approved WPAP for the pro	perty? 🗌 Yes 🛛 No	
(if yes, the R. S. or P. E. shall	certify that the OSSF design co	omplies with all provisions of the existing WPAP.)	
If there is no existing WPA	P, does the proposed devel	lopment activity require a TCEQ approved WPA	AP? Yes No
		vill comply with all provisions of the proposed WPAP.  PAP has been approved by the appropriate regional of	
Is the property located over	r the Edwards Contributing	Zone? Yes No	
Is there an existing TCEQ a	approval CZP for the proper	rty? 🗌 Yes 🛛 No	
(if yes, the P.E. or R.S. shall of	ertify that the OSSF design co	omplies with all provisions of the existing CZP)	
(if yes, the P.E. or R.S. shall o	ertify that the OSSF design will	pment activity require a TCEQ approved CZP?  I comply with all provisions of the proposed CZP. A Peen approved by the appropriate regional office.)	
Is this property within a	an incorporated city?	Yes No	
If yes, indicate the city:		GREG W. JOHNSO	RM #2585

January 10, 2019

Signature of Designer

### AFFIDAVIT

### THE COUNTY OF COMAL STATE OF TEXAS



201906002028 01/18/2019 11:33:26 AM 1/1

### CERTIFICATION OF OSSF REQUIRING MAINTENANCE

According to Texas Commission on Environmental Quality Rules for On-Site Sewage Facilities (OSSF's), this document is filed in the Deed Records of Comal County, Texas.

The Texas Health and Safety Code, Chapter 366 authorizes the Texas Commission on Environmental Quality (TCEQ) to regulate on-site sewage facilities (OSSFs). Additionally, the Texas Water Code (TWC), § 5.012 and § 5.013, gives the commission primary responsibility for implementing the laws of the State of Texas relating to water and adopting rules necessary to carry out its powers and duties under the TWC. The commission, under the authority of the TWC and the Texas Health and Safety code, requires owner's to provide notice to the public that certain types of OSSFs are located on specific pieces of property. To achieve this notice, the commission requires a recorded affidavit. Additionally, the owner must provide proof of the recording to the OSSF permitting authority. This recorded affidavit is not a representation or warranty by the commission of the suitability of this OSSF, nor does it constitute any guarantee by the commission that the appropriate OSSF was installed.

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): **SUBDIVISION** UNIT/PHASE/SECTION BLOCK LOT BEATY, SEALE, AND FORWOOD SURVEY #909, IF NOT IN SUBDIVISION: 1.002 ACREAGE A795 The property is owned by (insert owner's full name): EDWARDO E. VILLEGAS & CHRISTINA M. VILLEGAS 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 15TH DAY OF EDWARDO E. VILLEGAS Owner(s) signature(s) Owner (s) Printed name (s) EDWARDO E. VILLEGAS SWORN TO AND SUBSCRIBED BEFORE ME ON THIS 5 20 19 JANUARY THIS AREA FOR COMAL COUNTY OF ERK RECORDING PURPOSES ONLY Filed and Recorded Official Public Records otary Public Signature

Bobbie Koepp, County Clerk

bbie Koepp

(Notary Seal Here)

ALEXANDER HATZIS Notary Public, State of Texas Commission expires October 04, 2019 ID # 12470405-2



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

## MP#0001708 CHRISTOPHER RYAN SEIDENSTICKER

	Customer: EDWARDO E. & CHRISTINA M. VILLEGAS
PROPERTY LEGAL DESCRIPTION:	Site Address: 1010 INSPIRING VIEW
BEATY, SEALE, AND FORWORD SURVEY #909, A-795	City/State: CANYON LAKE, TX Zip: 78133
1.002 ACRES	County: COMAL Permit#:
	Phone Number: 830-237-6761
	E-mail: evillegas98@gmail.com
(hereinafter referred to as "Contractor"). By this agreement and the client agrees to fulfill his/her/their responsibilities to the client agrees to fulfill his/her/their responsibilities to the client agreement commences on the date of Lice.  Date of License to Operate: Last Date of State of	ense to Operate is issued for Three (3) years.  Service:
	o Client, as required by the State of Texas' on-site rules and, if required, to the appropriate regulatory authority within 14 days.
	F that are found to be in need of repair during the inspection. If warranty, rs will be made so brought up to compliance and bill forward.
	uled service within two business days from the date of Contractor's actual are not included in the fee agreement herein and will be billed to the client
	to site personnel. Additionally, Contractor will leave written notification of eletion of inspection, and forward such notice to the appropriate regulatory
labor supplied for anything beyond routine inspection and time services are provided or rendered. Payments not recei \$20.00 late penalty or 1.5% carrying charge on the origina reason such charges are found to be usurious by a court allowable by law. By signing this contract, Client authorize	for the Services describe herein (the "Inspection and Routine III (4), or Section IX, herein. The Fee does not include equipment, parts or routine maintenance. Payments for such additional services are due at the ved within thirty (30) days from the due date will be subject the greater of a li balance for each month or portion thereof a balance in past due. If for any of competent jurisdiction, such charges shall be reduced to the maximum es Contractor to remove any parts installed, but not paid in full at the end of it associated with the installation and the reasonable cost of removal of said

- 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.
  - To provide all necessary yard or lawn maintenance and removal of obstacles as needed to allow the OSSF to function properly, and to allow Contractor ready access to all parts of the OSSF.
  - To maintain a current license to operate, and abide by the conditions and limitations of that license and all requirements for onsite sewage facilities from the State and local regulatory agency.
  - 4. To maintain the OSSF in accordance with manufacturer's recommendations.
  - 5. To immediately notify Contractor and Agency of any and all problems with, the OSSF, including failure thereof.
  - 6. Upon receipt of any written notification of required services from Contractor, to contact Contractor and authorize the required service. If Client elects a different contractor to perform the required service, Client is responsible for ensuring the substitute contractor holds the proper license (Installer II) and is certified by the manufacturer. Additionally, Client shall be responsible for ensuring proper notification is given to the appropriate regulatory authority, as required by the State and/or local regulatory authority rules.
  - 7. To provide Contractor with water usage records, upon request, for evaluation by Contractor of the OSSF performance.
  - To pay required sampling charges for samples collected for testing (e.g. Biological Oxygen Demand/Total Suspended Solids ("BOD/TSS") that may be required on the OSSF.
  - 9. To prevent backwash from water treatment or water conditioning equipment to enter the OSSF.
  - 10. To provide, at Client's expense, for pumping of tanks as needed.
  - 11. To maintain site drainage sufficient to prevent adverse effects on the OSSF.
  - 12. To promptly and fully pay Contractor's bills, fees, or invoices as described herein.
- VI. Access by Contractor: Client agrees to allow Contractor, or personnel authorized by the Contractor, to enter the property at reasonable times without prior notice for the purpose of performing the Services described herein. Such entry shall include access to the OSSF electrical and physical components, including tanks, by means of manways or risers for the purpose of evaluations required by the manufacturer, and/or regulatory authority rules. If such manways or risers are not in place, Client shall allow and be responsible for payment of required excavation, including labor and materials, necessary to allow access to the OSSF or any required components. Such excavation shall be billed at the rate of \$75.00 per hour for labor, plus materials billed at list price. Contractor shall make only those efforts reasonable under the circumstances to replace excavated soil.
- VII. Application or Transfer of Payment: The fees paid for this agreement may transfer to any subsequent owner(s) of the property on which the OSSF is located. The subsequent owner(s) must sign a similar agreement authorizing Contractor to perform the above-described Services, and accepting Client's responsibilities. The replacement Agreement must be signed and received within 30 days of transfer of ownership. Contractor will apply all funds received from Client first to any past due obligations arising from this Agreement including late charges, return check charges, and charges for repairs or services not paid within 30 days of invoicing. The consumption of the payment in this manner may lead to termination of the agreement by Contractor
- VIII. Termination of Agreement: This agreement may be terminated by either party with 30 days written notice. If this agreement is so terminated by Client, Contractor shall be paid at the rate of \$75.00 per hour for any worked performed or required, but not yet paid. If terminated by Contractor, all amounts outstanding shall be due within thirty days of termination. The party terminating will immediately notify the other party, the equipment manufacturer, and the regulatory agency of the termination.
- IX. Limitation of Liability: In no event shall Contractor be liable for indirect, consequential, incidental or punitive damages, whether in contract, tort, or any other theory of liability. In no event shall the Contractor's liability for direct damages exceed payments by the Client under this Agreement.
- X. Severability and Reformation: If any provision in this Agreement shall be held to be invalid or unenforceable for any reason, it shall be reformed to the minimum extent necessary to effect the intent of the Parties. If any provision is such that it cannot reasonably be reformed, it shall be struck from this Agreement and the remaining provisions shall continue to be valid and enforceable.
- XI. Performance of Agreement: Commencement of performance by Contractor under this agreement is contingent on the following conditions: (1) Contractor receiving a fully executed original copy of this agreement. (2) Contractor receiving payment in full of the fee(s) described herein. If the above conditions are not met, then Contractor is from any obligation to perform any portion of this agreement.
- XII. Modification. This Agreement may not be changed or modified except by an instrument in writing, signed by both Contractor and Client.
- XIII. Waiver. Except as otherwise noted in this Agreement, the waiver by other party of a breach of any provision of this Agreement shall not operate or be construed as a continuing waiver or as a consent to or waiver of any subsequent breach hereof.

	EL	1/5
Client:		Contractor:

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

  MP#0001708

  CHRISTOPHER RYAN SEIDENSTICKER

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

Approved by Client:

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

Client: Contractor: 18

## Greg W. Johnson, P.E.

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

January 10, 2019

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

RE: Septic Design

1010 Inspiring View

Beaty, Seale, & Forwood Survey #909, A-795, 1.002 acres

Canyon Lake, TX 78133

Villegas

Ms. Ritzen/Hernandez,

Due to the lack of available application area it is necessary to have the setback from the property line to the spray at ten feet as required by TCEQ Chapter 285 rules Table X. I hereby request a variance to the twenty foot setback to property lines as required by Comal County Order and equivalent protection will be maintained by including a battery backup to the timer clock to assure sprayers to only spray during the predawn hours. In my professional opinion this variance will not pose a threat to the environment or public health.

If I can be of further assistance please contact me.

Respectfully yours,

Greg W. Johnson, P.E., F#2585

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

Date Soil Surve	y Performed:J	anuary 09, 2019		
Site Location: _	1.002 ACRES O	UT OF THE BEATY, SE.	ALE & FORWOOD SURVEY No. 909, A-795	
Proposed Excav	ation 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.

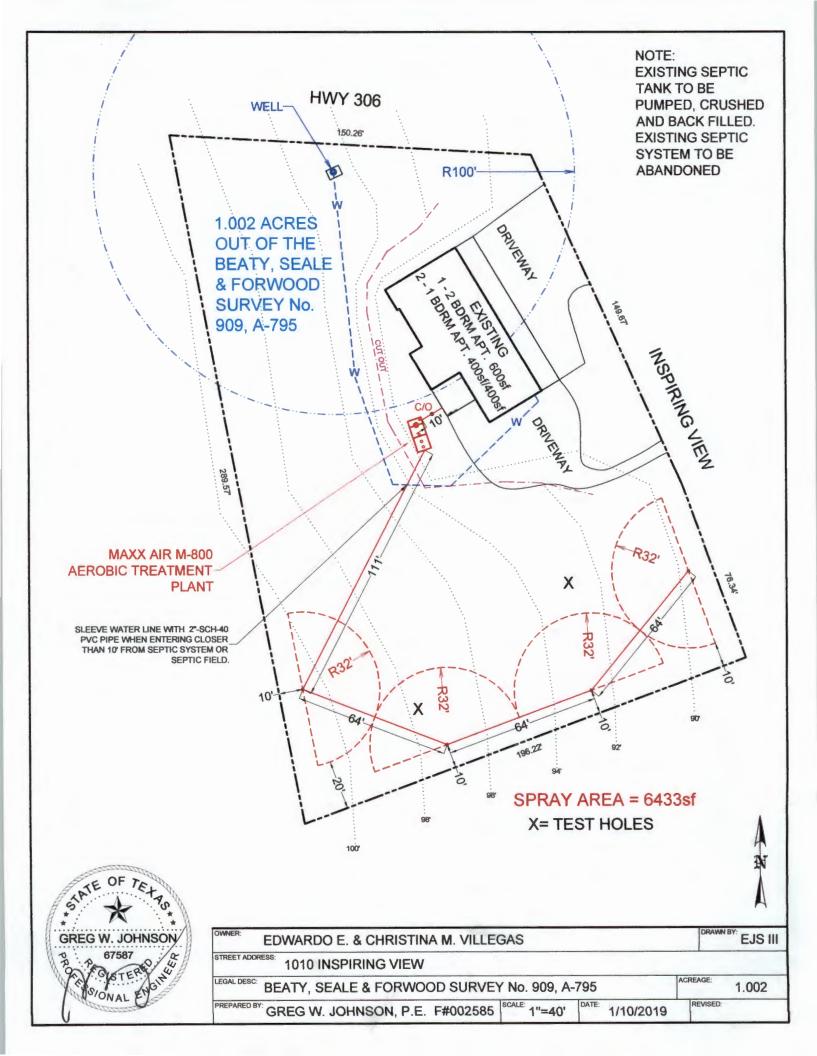
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0 1 2 3 4 5	III	CLAY LOAM	N/A	NONE OBSERVED	LIMESTONE @ 16"	BROWN

so	SOIL BORING NUMBER SURFACE EVALUATION						
	Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0		SAME		AS		ABOVE	
2							
3							
4							
5							

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

### **OSSF SOIL EVALUATION REPORT INFORMATION**

Date: January 10, 2019	
Applicant Information:	
	Evaluator Information:
	ime: Greg W. Johnson, P.E., R.S., S.E. 11561
City: SAN ANTONIO State: TEXAS Cit	dress: 170 Hollow Oak
Zip Code: 78201 Phone: (830) 237-6761 Zip	ty: New Braunfels State: Texas  Code: 78132 Phone & Fax (830)905-2778
Zip Code Thome Zij	1 Hone & 1 ax (050)/05 2710
Property Location:	Installer Information:
Lot BELOW Unit Blk Subd.	Name:
Street Address: 1010 INSPIRING VIEW	Company:
City: CANYON LAKE Zip Code: 78133	Address:
Additional Info.: 1.002 ACRES OUT OF THE BEATY, SEALE	
& FORWOOD SURVEY No. 909, A-795	Zip Code:Phone
<u>Topography:</u> Slope within proposed disposal area: <u>6 to 1</u>	10%
Presence of 100 yr. Flood Zone:	YESNO_X
Existing or proposed water well in nearby area.	YES X NO >100' (EXISTING)
	YES NO X
* *	YESNO_X
Organized sewage service available to lot	YES NO_X
Design Colombations for Associa Treatment with Samuel	(
Design Calculations for Aerobic Treatment with Spray	rrigation:
Commercial 1.2 PDPM APT © 200 CP	D ± 2 1 DDDM ADT @ 100 CDD EACH = 400 CDD
$Q = \frac{200+100+100}{1-2 \text{ BDRM APT @ 200 GP}}$	
Residential Water conserving fixtures to be utilized? Yes	
Number of Bedrooms the septic system is sized for:	
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reduction for	water conserving fixtures)
$Q = (\underbrace{+1})*75-(20\%) = \underbrace{400}$	
Trash Tank Size 431 Gal.	
TCEQ Approved Aerobic Plant Size 800 G.P.J	o. = 6250 sq. ft.
	Sq. 11.
Application Area Utilized = 6433 sq. ft.	kat 0.5 UD 19 G D M. carios or aquivalent)
Pump Requirement 12 Gpm @ 41 Psi (Redjac Dosing Cycle: ON DEMAND or X TIME	ED TO DOSE IN DREDAWN HOURS
Pump Tank Size = 854 Gal. 16.1 Gal/in	
Reserve Requirement = 134 Gal. 1/3 day flow.	CII.
Alarms: Audible & Visual High Water Alarm & Visual Air	Pump malfunction
With Chlorinator NSF/TCEQ APPROVED	Tump manufaction
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 MAIN	ITAINED WITH VEGETATION.
THAT PERSONED A THOROUGH INVESTIGATION DE	INC A DECICTEDED DDOEECCIONAL ENCINEED
I HAVE PERFORMED A THOROUGH INVESTIGATION BE AND SITE EVALUATOR IN ACCORDANCE WITH CHAPT	
(REGARDING RECHARGE FEATURES), TEXAS COM	
(EFFECTIVE DECEMBER 29, 2016)	MISSION OF THE VIEW OF THE WORLD IN
	ATEURET
	1,6 5
01/19	GREG W. JOHNSON
GREG W. JOHNSON, P.E. F#002585 - S.E. 11561	OTE 67587 &
	PON PEGISTERED ZE
	FIRM #2585
	A The Mary



### TANK NOTES:

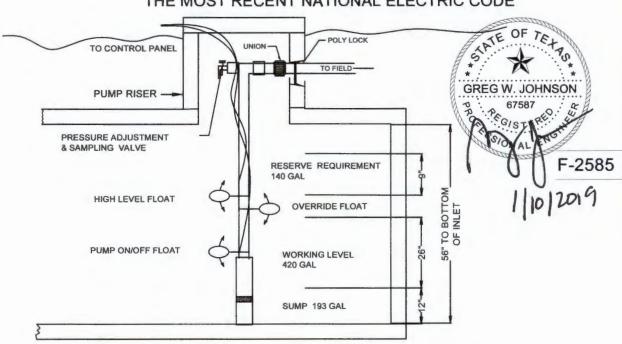
Tanks must be set to allow a minimum of 1/8" per foot fall from the residence.

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

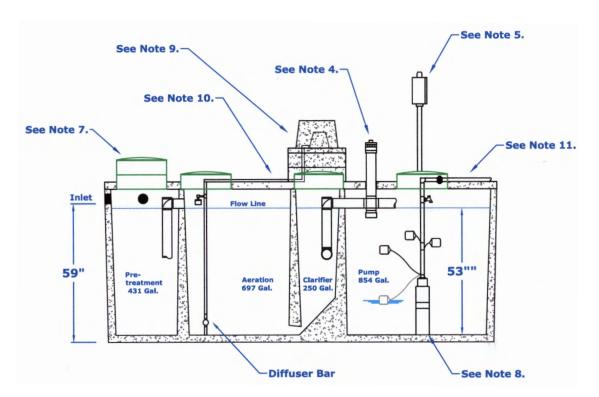
## ALL WIRING MUST BE IN COMPLIANCE WITH THE MOST RECENT NATIONAL ELECTRIC CODE



TYPICAL PUMP TANK CONFIGURATION MAXX AIR M-800 PUMP TANK

#### **GENERAL NOTES:**

- Plant structure material to be precast concrete and steel.
- 2. Weight = 16,700 lbs.
- Treatment capacity is 600 GPD. BOD Loading = 2.60 lbs. per day.
- Standard tablet chlorinator or Optional Liquid chlorinator.
   NSF approved chlorinators (tablet & liquid) available.
- 5. Control Center w/ Timer for night spray application. .
- 20" Ø acess riser w/ lid (Typical 4). Optional extension risers available.
- 8. 20 GPM 1/2 HP, high head effluent pump.
- Air Compressor w/ concrete housing.
- 10. 1/2" Sch. 40 PVC Air Line (Max. 50 Lft from Plant).
- 11. 1" Sch. 40 PVC pipe to distribution system provided by contractor.





#### **DIMENSIONS:**

Outside Height: 67"
Outside Width: 75"
Outside Length: 164.5"

#### **MINIMUM EXCAVATION DIMENSIONS:**

Width: 87" Length: 177"

MAXX AIR M-800 Aerobic Treatment Plant (Assembled) March, 2010 By: A.S.

#### Scale:

 All Dimensions subject to allowable specificati tolerances.

Dwg. #: ADV-B800-2



Advantage Wastewater Solutions IIc. 444 A Old Hwy No 9 Comfort, TX 78013 830-995-3189 fax 830-995-4051 LUNGUARION LANGUARION PARTICIPARION PARTICIPARION CONTRACTOR CONTR

M

TM
After recording please mail to:

01106016933 05/18/2011 10:41:03 AM 1/8

After recording, return recording
Vinformation to: ATH 2011 03 2906 30
American Title, Inc.
PO Box 641010
Omaha, NE 68164-1010

This Instrument Prepared by: Wells Fargo Bank, N.A. SANDY SHAVE, DOCUMENT PREPARATION 11601 N BLACK CANYON HWY PHOENIX, ARIZONA 85029 866-537-8489

Account Number: 20110707600023

Account number: 682-682-0388025-1XXX

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.

### TEXAS SHORT FORM DEED OF TRUST

(Securing Future Advances)

#### DEFINITIONS

Words used in multiple sections of this document are defined below. The Master Form Deed of Trust includes other defined words and rules regarding the usage of words used in this document.

- (A) "Security Instrument" means this document, which is dated APRIL 29, 2011, together with all Riders to this document.
- (B) "Borrower" is EDWARDO E. VILLEGAS AND CHRISTINA M. VILLEGAS, HUSBAND AND WIFE. Borrower is the grantor under this Security Instrument. Borrower's address is 2116 W SUMMIT AVE, SAN ANTONIO, TEXAS 78201-4804.
- (C) "Lender" is Wells Fargo Bank, N.A.. Lender is a National Bank organized and existing under the laws of the United States of America. Lender's address is 101 North Phillips Avenue, Sloux Falls, SD 57104. Lender includes any holder of the Debt Instrument who is entitled to receive payments under the Debt Instrument.
- (D) "Trustee" is Stephen F. Marquart. Trustee's address is 4406 Piedras Drive West, Suite 120, San Antonio, TX 78228.
- (E) "Debt Instrument" means the loan agreement or other credit instrument signed by Borrower and dated APRIL 29, 2011. The Debt Instrument states that Borrower owes Lender, or may owe Lender, an amount that may vary from time to time up to a maximum principal sum outstanding at any one time of, SEVENTY THOUSAND AND 00/100THS Dollars (U.S. \$70,000.00) plus interest.

  TEXAS-SHORT FORM OPEN-END SECURITY INSTRUMENT

  (page 1 of 4 pages)

  (page 1 of 4 pages)

Borrower has promised to pay this debt seven (7) calendar days after May 29. (F) "Property" means the property the Property."  (G) "Extension of Credit" means the executed in connection with the debt.  (H) "Riders" means all Riders to the following Riders are to be executed by	. 2051.  nat is described  debt evidence  his Security In	below under the heard d by the Debt Instrument that are ex	ding "Transfer of Rights in nent and all the documents ecuted by Borrower. The
N/A Leasehold Rider			
N/A Trust Rider			
X Renewal and Extension Rid	ler		
N/A Other(s) [specify]		N/A	
TRANSFER OF RIGHTS IN THE P  This Security Instrument secures to future advances, renewals, extensions advances made at a time when no inde (ii) the performance of Borrower's condition of the Borro	Lender: (i) the and modification of the control of	ons of the Debt Instructions of the Debt Instructions of the Debt Instructions of the Control of	ament, including any future is Security Instrument; and Security Instrument and the cys to Trustee, in trust, with
81881 SEE ATTACHED EXHIBIT			
which currently has the address of		1010 INSPIRIN	g vw
		[Street]	
CANYON LAKE [City]	, Texas	78133 [Zin Code]	("Property Address"):
TOCCETIED NATURAL ALA IN			

TOGETHER WITH all the improvements now or hereafter erected on the property, and all easements, appurtenances, and fixtures now or hereafter a part of the property. All replacements and additions shall also be covered by this Security Instrument. All of the foregoing is referred to in this Security Instrument as the "Property." The Property shall also include any additional property described in Section 20 of the Master Form Deed of Trust.

TEXAS—SHORT FORM OPEN-END SECURITY INSTRUMENT HCWF#4843-7720-8065v3 (11/13/10)

(page 2 of 4 pages)

BORROWER COVENANTS that Borrower is lawfully seised of the estate hereby conveyed and has the right to grant and convey the Property and that the Property is unencumbered, except for encumbrances of record as of the execution date of this Security Instrument. Borrower warrants and will defend generally the title to the Property against all claims and demands, subject to any encumbrances of record.

#### MASTER FORM DEED OF TRUST

The Master Form Deed of Trust is recorded in the county in which this Security Instrument is offered for record. By the execution and delivery of this Security Instrument, Borrower agrees that all of the provisions of the Master Form Deed of Trust are hereby incorporated in their entirety into this Security Instrument. Borrower agrees to be bound by and to perform all of the covenants and agreements in the Master Form Deed of Trust. A copy of the Master Form Deed of Trust has been provided to Borrower.

BY SIGNING BELOW, Borrower accepts and agrees to the terms and covenants contained in this Security Instrument and in any Rider executed by Borrower and recorded with it. Borrower also acknowledges receipt of a copy of this document and a copy of the Master Form Deed of Trust.

£ /12	
dwards & Villes	
EDWARDQ E VILLEGAS	-Волтоwer
Churtina M Villeger	
CHRISTINA M VILLEGAS	-Borrower
Space Below This Line for A	cknowledgment}
For An Individual Acting In His/Her Own Right: State of Texas County of Bexas	
This instrument was acknowledged before me on $2Q^{+\gamma}$	day of Opril, 2011 (date)
by Educido & Villegas or Christina	
persons acknowledging).	•
(Signature of Officer)	
(Title of Officer) Notary Public	TIPFANY GRISHAM NOTARY PUBLIC STATE OF TEXAS
My commission expires: 101314	MY COMM. EQP. 10/18/14

TEXAS-SHORT FORM OPEN-END SECURITY INSTRUMENT HCWF#4843-7720-8065v3 (11/13/10) (page 3 of 4 pages)

TEXAS—SHORT FORM OPEN-END SECURITY INSTRUMENT HCWF#4843-7720-8065v3 (11/13/10)

(page 4 of 4 pages)

#### **EXHIBIT A**

Reference: 20110707600023

Account: 682-682-0388025-1998

#### Legal Description:

BEING A 1.002 ACRE TRACT OF LAND OUT OF THE BEATY SEALE AND FORWOOD SURVEY, ABSTRACT NO. 795, COMAL COUNTY, TEXAS, AND BEING A PART OF A 2.00 ACRE TRACT OUT OF AN UNRECORDED PART OF A SUBDIVISION KNOWN AS HANCOCK OAK HILLS, SAID 1.002 ACRE TRACT OF LAND BEING THE SAME TRACT OF LAND, CALLED 1.00 ACRE, DESCRIBED IN VOLUME 911, PAGES 575-577 OF THE OFFICIAL PUBLIC RECORDS OF COMAL COUNTY, TEXAS, AND ALL BEARINGS REFERRED TO IN THIS DESCRIPTION ARE ROTATED TO AND REFERENCED TO A **BEARING OF SOUTH 24 DEGREES 33 MINUTES EAST BETWEEN IRON** PINS FOUND ALONG THE EASTERLY LINE OF THE ABOVE REFERENCED 1.00 ACRE TRACT, SAID 1.002 ACRE TRACT OF LAND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING: AT A 1/2 INCH IRON PIN FOUND AT THE INTERSECTION OF THE SOUTHERLY LINE OF HIGHWAY 306 WITH THE WESTERLY LINE OF INSPIRING VIEW, FOR THE NORTHEAST CORNER OF THE ABOVE REFERENCED 1.00 ACRE TRACT, FOR THE NORTHEAST CORNER OF THIS TRACT; THENCE: WITH THE EASTERLY LINE OF THE ABOVE REFERENCED 1.00 ACRE TRACT, THE WESTERLY LINE OF INSPIRING VIEW, SOUTH 24 DEGREES 33 MINUTES 00 SECONDS EAST 149.67 FEET TO A 1/2 IRON PIN FOUND AND SOUTH 20 DEGREES 17 MINUTES 49 SECONDS EAST 76.34 FEET TO A 3/8 INCHES IRON PIN FOUND IN SAME, FOR THE SOUTHEAST CORNER OF THE ABOVE REFERENCED 1.00 ACRE TRACT, FOR THE SOUTHEAST CORNER OF THIS TRACT; THENCE: WITH THE SOUTHERLY LINE OF THE ABOVE REFERENCED 1.00 ACRE TRACT, A NORTHERLY LINE OF THE RICHARD AND LORENE JACKSON TRACT, SOUTH 69 DEGREES 34 MINUTES 37 SECONDS WEST 196.22 FEET TO A 1/2 IRON PIN FOUND FOR THE SOUTHWEST CORNER OF THE ABOVE REFERENCED 1.00 ACRE TRACT, FOR THE SOUTH- WEST CORNER OF THIS TRACT; THENCE: WITH THE WESTERLY LINE OF THE ABOVE REFERENCED 1.00 ACRE TRACT, THE EASTERLY LINE OF LOT 29, SAME BEING THE WESTERLY LINE OF LOT 30 OF THE ABOVE REFERENCED UNRECORDED PART OF HANCOCK OAK HILLS, AND WITH AN EASTERLY LINE OF A TRACT CALLED 1.236 ACRES DESCRIBED IN VOLUME 251, PAGE 26 OF THE DEED RECORDS OF COMAL COUNTY, TEXAS, NORTH 10 DEGREES 54 MINUTES 47 SECONDS WEST 289.57 FEET (RECORD CALL IN VOLUME 911, PAGES 575-577: NORTH 10 DEGREES 30 MINUTES 44 SECONDS WEST -

Exhibit A, CDP.V1 07/2004

1/2

294.76 FEET) (NOTE: DEED CALLS IN VOLUME 911, PAGES 575-577 DO NOT MATHEMATICALLY CLOSE BY APPROXIMATELY 5 FEET) TO A 1/2 IRON PIN FOUND ON THE SOUTHERLY LINE OF HIGHWAY 306, FOR THE NORTHWEST CORNER OF THE ABOVE REFERENCED 1.00 ACRE TRACT, FOR THE NORTHWEST CORNER OF THIS TRACT; 1.002 ACRE TRACT THENCE: ALONG THE SOUTHERLY LINE OF HIGHWAY 306, SOUTH 86 DEGREES 54 MINUTES 02 SECONDS EAST 150.26 FEET TO THE POINT OF BEGINNING AND CONTAINING 1.002 ACRES OF LAND, MORE OR LESS. APN: 81881

Exhibit A, CDP.V1 07/2004

2/2

Loan Number: 20110707600023 Date: 04-27-2011

#### RENEWAL AND EXTENSION RIDER

This RENEWAL AND EXTENSION RIDER is incorporated into and shall be deemed to amend and supplement the Deed of Trust or Security Document ("Security Instrument") of the same date hereof. The Security Instrument is granted by the undersigned ("Borrower" or "I" or "me") to secure Borrower's indebtedness ("Note") to Wells Fargo Bank, N.A. ("Lender" or "you") of the same date hereof, and relating to the property described in the Security Instrument and located at 1010 INSPIRING VW, CANYON LAKE, Texas 78133.

#### Renewal and Extension.

This Security Instrument is given in renewal and extension of the following lien(s) of deeds of trust or builder's lien contracts (collectively "Prior Deed of Trust") covering the Property:

- (1)Dated 00000000 from , in favor of recorded under Clerk's File No. or Volume/Page No. of the Official Public Records of Real Property of County, Texas
- (2) Dated N/A from N/A, in favor of N/A recorded under Clerk's File No. or Volume/Page No. N/A of the Official Public Records of Real Property of N/A County, Texas
- (3) Dated N/A from N/A, in favor of N/A recorded under Clerk's File No. or Volume/Page No. N/A of the Official Public Records of Real Property of N/A County, Texas

The lien of the Prior Deed of Trust is hereby ratified, confirmed, renewed, extended, brought forward and rearranged as security for the indebtedness evidenced by the Note in addition to and cumulative of the lien and security interests of this Security Instrument. Foreclosure hereunder shall constitute foreclosure of said Prior Deed of Trust. Lender shall be subrogated to any and all rights, superior titles, liens and equities owned or claimed by any owner or holder of the indebtedness secured by the Prior Deed of Trust.

Borrower acknowledges that the Prior Deed of Trust lien is valid, that it subsists against the Property, and that by this instrument it is renewed and extended in full force until the Note is paid, even though the Prior Deed of Trust lien is released and not assigned to the Lender.

This Renewal and Extension Rider is a part of the attached Security Instrument and, by signing below, Borrower agrees to all of the above.

Executed this  $20^{+h}$  day of  $0^{-h}$ ,  $20^{-h}$ .

dwardo (VILLEGAS

BOTTOWER EDWARDO E VILLEGAS

Date Signed

Churtina M Villegar Borrower CHRISTINA M VILLEGAS

4-29-11

Date Signed

Attach this Rider to the Security Instrument before Recording

TX Renewal Ext Rider HCWF#854v2 (09/06/05)



This page has been added to comply with the statutory requirement that the clerk shall stamp the recording information at the bottom of the last page.

This page becomes part of the document identified by the file clerk number affixed on preceding pages.

Filed and Recorded Official Public Records Joy Streater, County Clerk Comal County, Texas 05/18/2011 10-41:03 RM CASHTHREE 201106016933



Show - Subdivision Grandfullon Subdivision Grandfullon

422280

\$7 SEP 13 FU 3.23

GENERAL MARKANTY DEED RESERVING VENDOR'S 1
IN JAVOR OF THIRD PARTY

THE STATE OF TEXAS

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF COMAL

THAT PETERSON FAMILY TRUST, May 31, 1989, ELNER L. PETERSON and MARIE PETERSON, TRUSTEES, hereinafter called Granter, for and in consideration of the sum of TEN AND MO/100 DOLLARS (\$10.00) cash and other good and valuable consideration in hand paid by ELLIDTT D. PEFF, whose address is 231 Burr Oak Lane, Canyon Lake, Comal County, Texas, 78133, hereinafter called Grantee, the receipt and sufficiency of which is hereby acknowledged and confessed, and the further consideration of the execution and delivery by the said Grantee of one certain Promissory Note of even date herewith in the principal sum of FIFTY-WINE THOUSAND, FIVE HUNDRED AND 80/100 (\$59,500.00) DOLLARS, payable to the order of ROY M. CUNWINGHAM, hereinafter called Mortgages, said Note being psyable as therein provided, bearing interest at the rate therein specified, providing for ettorney's fees and soccieration of naturity at the rate and in the events therein set forth, and payment of said Note being secured by a vendor's lien and superior title retained herein in favor of said Mortgages, and by Deed of Trust of even date herewith from Grantee to STEVE D. TAYLOR, Trustee, to which reference is hereby made (or all purposes; and,

WHEREAS, Mortgagee has, at the special instance and request of said Grantee herein, paid to Grantor herein \$59,500.00 of the purchase money for the property hereinafter described as represented by the above described Note, said Note, together with the vendor's lien and Deed of Trust Lien against said property securing the payment of said Note is, without recourse upon the Grantor herein, hereby assigned, transferred and delivered to Mortgagee, the Grantor hereby conveying to the said Nortgagee the said superior title to said property, and subrogating the said Nortgagee unto all the rights and remedies of Grantor in the premises by virtue of said Note and liens; the indebtedness

0911 0573

evidenced by said Note being due and payable in equal monthly installments, both principal and interest being due and payable at the office of ROY N. CUNNINGHAN;

MAS GRANTED, SOLD and CONVEYED, and by these presents does GRANT, SELL and CONVEY unto the said Grantes, the following described property, to-vit:

All that certain tract or parcel of land described as a 1.00 acre tract of land, being a portion of a 2.00 acre tract out of an unrecorded part of a subdivision known as "Hancock Oak Hills" out of the Benty Seale and Porvood Survey (A-795), Conal County, Texas, and being more particularly described by mates and bounds as follows, to-wit:

Reginning at a point in the westerly right of way line of Inspiration Drive for the most easterly corner of the tract herain described, said point being North 05 deg 23' West, a distance of 3335.26 feet and North 20 deg 14' West, a distance of 276.15 feet from the southerly corner of said Besty Seals and Forwood Survey:

Thence severing said 2.00 acre tract South 69 day 66' West, a distance of 196.90 feet to a point in the westerly line of said 2.00 acre tract for the most southerly corner of the tract herein described:

Thence along the said westerly line of the said 2.00 acre tract North 10 deg 30' 44" West, a distance of 294.76 feet to a point in the southerly right of way line of State Highway FM 306 for the most northerly corner of the said 2.00 acre tract and the tract berein described;

Thence along said right of way line South 87 dag 06' East a distance of 150.0 feet to the point of intersection between said southerly right of way line of FN 106 and the said westerly right of way line of Inspiration Drive for the northeesterly corner of the said 2.00 acre tract and the tract herein described;

Thence along the said westerly right of way line of Inspiration brive South 24 deg 23' East a distance of 150.0 feet to an angle point;

Thence South 20 day 16' East a distance of 76.36 feet to the Point of Beginning and being a portion of a 2.00 acre tract conveyed to Ton C. NcClure, Trustee, as recorded in Volume 119, page 115, of the Dani Records of Comel County, Texas.

This conveyance is made subject to, all and singular, the restrictions, conditions, easements and covenants, if any, applicable to and enforceable against the above described property as reflected by the records of the County Clerk of Comel County, Texas.

Taxes for the current year have been prorected and are assumed by Grantee.

It is expressly agreed and stipulated that a wendor's lien is retained in favor of the payer in said Note against the above described property; premises and improvements, until said Note, and all interest thereon, is fully paid according to the face and tenor, effect and reading thereof, when this deed shall become absolute.

TO HAVE AND TO HOLD the above described premises, together with, all and singular, the rights and appurtenances thereto in anywise belonging unto the said Grantee, Grantee's heira and assigne forever.

Grantor does heraby bind Grantor, Grantor's heirs, executors, administrators and successors to warrant and forever defend, all and singular, the said premises unto the said Grantee, Grantee's heirs, executors, administrators, successors and assigne, equinat every person whomsoever claiming or to claim the same or any part thereof.

EXECUTED on this the 7th day of September, A.D., 1991.

PETERSON FAMILY TRUST

BY: X Smer L. Deterson, TRUSTER

MARIE PETERSON, TRUSTER

STATE OF THAN CALIFIANIA 1
COUNTY OF SOME SAN DIEGO 5

This instrument was acknowledged before no on this the 7 day of Sept., 1993, by ELMER L. PETERSON and MARIE PETERSON, TRUSTEES of the PETERSON PANILY TRUST.

POBERT V. EDGAR 20 STANDARD ST

Notary Public in and for the State of California.

422.WP5

### PS Septic Supply & Service 23011 FM 306 Canyon Lake, TX 78133

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

Permit #: 108653

To:	PAUL SWOYER SEPTICS, LLC
	1010 INSPIRING VIEW
	Canyon Lake, TX 78133

Tech Not Assigned Brand/Mfg.: MAXX AIR -

Canyon Lake, TX 7813	3		System S/ Aerator and S/			
Site 1010 INSPIRING VIEW Agency Comal County County: Subdivision:	V, Canyon Lake		Installed Phone: Cell Work:	А	Contract. 3/7/2019 - 3 Inspections per year. 3 Service Due. 7/7/2019 It Phone. Warranty Ending:	
Inspection Type:	Inspe	ction # of	for the contra	act year		
Item Aerator: Irrigation pump:	Operational	Inoperative	N/A	1	8	
Air compressor: Disinfection device: Chlorine supply:				2	0	
Spray field vegetation: Sprinkler / Drip backwash: Photocell Test: Autodialer. Water Meter Reading:	Managed Control of Con	PSI:		3	3	
Test Results and observation Fecal Coliform: Chlorine Residual: Test Method: BOD: TSS: Commercial Lab: Date Submitted:	(As Required)					
Repairs made: Y/N						
Repairs and Comments:	5°C 0	in O				
	SCU NOTE: Wilds 1	N TRASH TAN	K			
Inspector:						
			29.930	0837		
			29.93°	357		

Area: /0

ID = 858

Printed 7/22/2019

### PS Septic Supply & Service 23011 FM 306 Canyon Lake, TX 78133

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

To: Edward Villegas 1010 Inspiring View Canyon Lake, TX 78133 Main Phone: Work: Cell Phone:

Alt Cell:

Customer ID: 858

Contract Dates: 3/7/2022 - 3/7/2024

Scheduled Date: 3/7/2023 Inspection 3 of 6

Installed: 3/7/2019 Warranty End: 3/7/2022

Disposal: Surface Application GPS Coordinates: Latitude: 29.930837 Longitude: -98.240339

Sub: Beaty, Seale and Forwood

Service Type: Scheduled Inspection

Visit Date: 4/3/2023

Method: <u>Grab</u> Technician: Oscar

Agency: Comal County

County: Comal County

Treatment Type: Aerobic

Mfg / Brand: - MAXX AIR

Maint. Provider: Ryan Seidensticker

This counts as a type of "Scheduled Inspection"

Entered By: Nicole Loria

✓ Copy emailed to Customer Customer Emailed: 4/6/2023

Aerators: Operational Filters: Operational For Tank 1: 15
Irrigation Pumps: Operational For Tank 2: N/A
Disinfection Device: Operational For Tank 3: .5
Chlorine Supply: Operational For Tank 4: .5

Chlorine Residual: .01

Electric Circuits: <u>Operational</u>
Distribution System: <u>Operational</u>
Sprayfield Veg: <u>Operational</u>

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

Alarm: Operational

Comments 

✓ Service Completed

- Scum on pretreatment .6 - 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 4/6/2023.

Site: 1010 Inspiring View, Canyon Lake, TX 78133

Provider: Christopher Ryan Seidensticker
PS Septic Supply & Service

License Info: MP0001708 Expires:



### WASTEWATER TREATMENT SYSTEM MAINTENANCE CONTRACT

Customer		Residential	Initial Contract	
Edward Villegas				
Site Address		Agency		
1010 Inspiring View, Canyon Lake, TX 78133		Comal County		
Email	Phone	Permit Number		
evillegas98@gmail.com		108653		
System Details				
Treatment: Aerobic Surface Application Liquid Bleach / System: MAXX AIR 800 Max GPD				

### **AGREEMENT**

#### I. General:

This work for hire agreement (hereinafter referred to as "Agreement") is entered into by and between the Client and Luna Environmental, LLC (hereinafter referred to as "Contractor"), located at 4222 FM 482 New Braunfels, Texas 78132. By this agreement, Contractor agrees to render services, as described herein, and Client agrees to fulfill his/her/their responsibilities under the agreement as described herein.

#### II. Dates & Fees:

This agreement provides maintenance from 3/7/2024 to 3/7/2025 for a total fee of \$325.00

### III. Services by Contractor:

- 1. Inspect and perform routine maintenance on the On-Site Sewage Facility ("OSSF") in compliance with code, regulations, and/or rules of the Texas Commission on Environmental Quality ("TCEQ") and county in which the OSSF is located and the manufacturer's requirements, at a frequency of approximately once every four (4) months.
- 2. Inspection, adjustment, and servicing of the mechanical, electrical, and other components to ensure proper functioning. This includes inspecting control panels, air pumps, air filters, diffusers, floats, and spray heads.
- 3. Effluent Inspection will include the following: effluent quality (color, turbidity, overflow, and odor), testing effluent chlorine and pH levels, when necessary, alarm function, filters, operation of effluent pump and chlorinator. Unless otherwise agreed to, Contractor does not provide chlorine. BOD and TSS annually on commercial accounts, additional charges apply.
- 4. Notify Client of any repairs needed to keep OSSF in proper working condition and up to regulatory standards. Items under warranty may be repaired while the technician is on-site. Additional charges may apply for labor and service calls. Repair quotes of non-warranty items must be approved by Client before work is performed.
- 5. 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.
- 6. Visit site within 48 hours of a service request.
- 7. Provide Customer Support line at 855-560-9909.

### IV. Client Responsibilities:

- 1. Maintain Chlorinator and proper chlorine supply, unless otherwise specified.
- 2. Provide all necessary lawn or yard maintenance and remove all obstructions, including dogs and other animals as needed to allow the OSSF to function properly and the Contractor easy and safe access to all parts of
- 3. Immediately notify Contractor of any alarms or system problems.
- 4. Have tanks pumped out as directed by manufacturer, typically every 3 years.
- 5. Be available by text, phone, or in person when the Contractor is on site in case of required repair approvals or questions.
- 6. Maintain site drainage to prevent adverse effects on OSSF.
- 7. Promptly pay Contractor's bills, fees, and invoices in full.

### V. Access By Contractor:

Access By Contractor: The contractor or anyone authorized by the contractor may enter the property at reasonable times without prior notice for the purpose of repairs and services described herein.

### VI. Termination of This Agreement:

Either party may terminate this agreement with 30 days' written notice in the event of the other party's substantive failure to perform in accordance with this agreement without fault of the terminating party. Is this agreement is terminated, the Contractor will notify the appropriate regulatory authority.

### VII. Limitation of Liability:

In no event shall the 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 the direct damages exceed payments by the Client under this agreement.

### **VIII. Payment Terms:**

The fee for this agreement only covers the services described herein. This fee does not cover equipment or labor for non-warranty repairs, labor for warranty repairs, or service charges resulting from unscheduled, Client requested trips to the Client's OSSF. Payments not received within 30 days from the date of invoicing will be subject to a \$30.00 late penalty and or a 1.5% monthly carrying charge, whichever is greater. By signing this contract, the Client authorizes the Contractor to remove any parts which were installed but not paid for at the end of 30 days. The Client is still responsible for any labor costs associated with the installation and removal of said parts. All invoices are due upon receipt by Client.

### IX. Severability:

If any provision of this agreement shall be held to be invalid or unenforceable for any reason the remaining provisions shall continue to be held valid and enforceable. If a court finds that any provision of this agreement is invalid or unenforceable, 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.

Edward Villegas	Luna Environmental / Ryan Seidensticker
DocuSigned by: Customer Name	Maintenance Provider Name
419362705006402	Ryan Seidensticker License # MP0001708
Customer Signature	Maintenance Provider Signature
Additional Comments / Special Terms	