

License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date:	06/16/2020		Permit Number:	110723
Location Description:	5696 COPPEI NEW BRAUN	R VISTA JFELS, TX 78132		
	Subdivision: Unit: Lot: Block: Acreage:	Copper Ridge The Addi l K	tion South Phase	
Type of System:	Aerobic Surface Irrigat	tion		
Issued to:	Bourn Custom	Homes, LLC		

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

OS84

ENVIRONMENTAL HEALTH INSPECTOR

ENVIRONMENTAL HEALTH COORDINATOR

OS 0025599

Installer Name: Rusty Ree	1.		staller #:				
1st Inspection Date: 615				3rd Inspection	Date:		
Inspector Name: mike	Inspector Name:_			Inspector		Mike	<i>T</i>
Permit#: 110723		Address: _	Coyper R.	dec 1	5696	Copper	Vista
Description Am SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials	Arser Citations 285.31(a) 285.30(b)(1)(A)(iv) 285.30(b)(1)(A)(iv) 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)(ii) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(iii)	24 	V Notes	**************************************	<u>1st insp.</u> 6/5/20	End 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, SDR 26)	285.32(a)(1)						
SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	285.32(a)(3)						
SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)	285.32(a)(5)						
PRETREATMENT Installed (if required) TCEQ Approved List PRETREATMENT Septic Tank(s) Meet Minimum Requirements	285.32(b)(1)(G)285.32(b)()(E)(iii) 285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(F) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(E) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii) 285.32(b)(1)(E)(ii) 285.32(b)(1)(E)(ii)(II)	1					
PRETREATMENT Grease Interceptors if required for commercial	285.34(d)			· · · · · · · · · · · · · · · · · · ·			

operational ~ Ready For Couch.

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0.	Description	Anwser	Citations	Notes	1st insp.	2nd Insp.	3rd insp.
	EPTIC TANK Tank(s) Clearly		285.32(b)(1)(E)				
N	Aarked SEPTIC TANK If		285.91(2)				
	ingleTank, 2		285.32(b)(1)(F)				
	ompartments Provided with		285.32(b)(1)(E)(iii)				
	affle SEPTIC TANK Inlet Flowline		285.32(b)(1)(E)(ii)(II)				
1	ireater than						1
- 1 -			285.32(b)(1)(E)(ii)(l)				
	and "T" Provided on Inlet and		285.32(b)(1)(E)(i)				
- 1 -	Dutlet		285.32(b)(1)(D)			1	
	EPTIC TANK Septic Tank(s) Meet		285.32(b)(1)(C)(ii)				
N	Ainimum Requirements		285.32(b)(1)(C)(i)				
			285.32(b)(1)(B)				
			285.32(b)(1)(A)				
			285.32(b)(1)(E)(iv)				
+	ALL TANKS Installed on 4" Sand						
	Cushion/ Proper Backfill Used		285.32(b)(1)(F)				1
	Lushion/ Proper Backini Osed		285.32(b)(1)(G)			1	
			285.34(b)				1
1	SEPTIC TANK Inspection / Clean					1	
	Out Port & Risers Provided on		i l			Į	
	Tanks Buried Greater than 12"		285.38(d)			1	
- 1	Sealed and Capped		203.36(0)				
	scared and capped						1
		L					+
Ţ	SEPTIC TANK Secondary restraint	1					
	system provided						
	SEPTIC TANK Riser permanently						1
	fastened to lid or cast into tank						1
	SEPTIC TANK Riser cap protected		295 29/d)				
	against unauthorized intrusions		285.38(d)				
	against unautionzed inclusions		285.38(e)				
1		<u> </u>	· · · · · · · · · · · · · · · · · · ·				
	SEPTIC TANK Tank Volume						
	Installed						
2		╀────					
	PUMP TANK Volume Installed						
3		<u> </u>					
	AEROBIC TREATMENT UNIT Size	[500 A	6/5/20		c1.1
	Installed			000 /	6/3/00		6/16/
							1
4	AEROBIC TREATMENT UNIT		· · ·				
	t .	1		Achis		2	
	Manufacturer	1					
	AEROBIC TREATMENT UNIT						
	Model						
15	Number		4. 7				
	DISPOSAL SYSTEM Absorptive		285.55(d)(4)				
			285.33(a)(1)			1	
			285.33(a)(2)				
			285.33(a)(3)				
16			285.33(a)(1)				
	DISPOSAL SYSTEM Leaching		285.33(a)(3)				1
	Chamber		285.33(a)(4)				1
						1	
17			285.33(a)(2)				
1/	DISPOSAL SYSTEM Evapo-		283.33(8)(3)				
			285.33(a)(4) .				1
	transpirative		285.33(a)(1) 285.33(a)(2)				

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Description	Anwser	Citations		lotes	-58	1st Insp.	2nd Insp.	3rd Insp.
DISPOSAL SYSTEM Drip Irrigation		285.33(c)(3)(A)-(F)						unitaria. Tradica
								No. 1
5 ⁸⁶ - 1997 - 1		-						
DISPOSAL SYSTEM Soil								
Substitution		285.33(d)(4)						
DISPOSAL SYSTEM Pumped		205 22/2//2/						1
Effluent		285.33(a)(3) 285.33(a)(1)						
CITICEIL		005 00(-1/0)						
		285.33(a)(2) 285.33(a)(3)						
DISPOSAL SYSTEM Gravelless Pipe		285.33(a)(2)	-					
		285.33(a)(4)						
		285.33(a)(1)						
2								
DISPOSAL SYSTEM Mound		285.33(a)(3)	H.1					
		285.33(a)(1)	1					
		285.33(a)(2)	-					
		285.33(a)(4)						
3 DISPOSAL SYSTEM Other		285.33(d)(6)						
(describe) (Approved Design)		285.33(d)(8) 285.33(c)(4)						
(describe) (Approved besign)		285.55(0)(4)					1	
4								2.
DRAINFIELD Absorptive Drainline								
3" PVC		line and the second second			<u>.</u> У.,			
5 or 4" PVC							-	
DRAINFIELD Area Installed	1							
DRAINFIELD Level to within 1 inch								
per 25 feet and within 3 inches		205 00/L/(4//4//4)						
over entire excavation		285.33(b)(1)(A)(v)						
27	:							
DRAINFIELD Excavation Width	1							
DRAINFIELD Excavation Depth	1 .		5. St.					
DRAINFIELD Excavation	1 :				at the			121
Separation DRAINFIELD Depth of	1							1.1
Porous Media								1.1
DRAINFIELD Type of Porous Media								
28								
DRAINFIELD Pipe and Gravel -		205 22/1///5						
29 Geotextile Fabric in Place		285.33(b)(1)(E)						
DRAINFIELD Leaching Chambers								
DRAINFIELD Chambers - Open End	1							
Plates w/Splash Plate, Inspection								
Port & Closed End Plates in Place		285.33(c)(2)						
(per manufacturers spec.)	1				,			
30				- 10 ° 11			-	
LOW PRESSURE DISPOSAL								
SYSTEM Adequate Trench Length								
& Width, and Adequate		285.33(d)(1)(C)(i)						
Separation Distance between								
Trenches								

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No.	Description	Anwser	Citations	~	Notes		1st Insp.	2nd Insp.	3rd Insp.
0 8 8 4 4 4 4 4 4 8 8 8 8 8 8 8 8 8 8 8	EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Dwelling (FFLUENT DISPOSAL SYSTEM 'opographic Slopes 2.0% EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field (1000 inear 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 estrictive 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)		·		6/5/20		6/16/20
	AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Risers Provided AEROBIC TREATMENT UNIT Secondary restraint system provided AEROBIC TREATMENT UNIT Riser permanently fastened to lid or cast into tank AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions								
	AEROBIC TREATMENT UNIT Chlorinator Property Installed with					-			
	Chlorine Tablets in Place. PUMP TANK Is the Pump Tank an approved concrete tank or other acceptable materials & construction PUMP TANK Sampling Port Provided in the Treated Effluent Line PUMP TANK Check Valve and/or Anti- Siphon Device Present When Required PUMP TANK Audible and Visual High Water Alarm Installed on Separate Circuit From Pump								
	PUMP TANK Inspection/Clean Out 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								
37 38 39	PUMP TANK Secondary restraint system provided PUMP TANK Electrical Connections in Approved Junctio	n							

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_	Description	Anwser	Citations	Notes	1st insp.	2nd Insp.	3rd Insp.
	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?		285.33(d)(2)(G)(iii)(II)285.3 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)		ç/5/zo		6/16/2
	APPLICATION AREA Low Angle Nozzles Used / Pressure is as required APPLICATION AREA Acceptable Area, nothing within 10 ft of sprinkler heads? APPLICATION AREA The Landscape Plan is as Designed		285.33(d)(2)(G)(i) 285.33(d)(2)(A) 285.33(d)(2)(F)				
12	APPLICATION AREA Area Installed PUMP TANK Meets Minimum Reserve Capacity Requirements						
	PUMP TANK Material Type & Manufacturer			 	 	-	_
4	PUMP TANK Type/Size of Pump						

		Comal County OSSF In				lth			
	Installer Name: Rusty Reed	1	OSSF In	nstaller #:					
	1st Inspection Date: 6/5/	2nd Inspection Da	ate:		3rd	Inspection	Date:		
	Inspector Name: mike	<u>7.</u> Inspector Name:_					Name:		
	Permit#: 110723		Address: _	Copped	Rida	e 13	696	Copce	Vista
No.	Description Anw SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials Image: Constant Soil Submitted Planning Materials Image: Constant Soil Submitted Planning Materials	Citations 285.31(a) 285.30(b)(1)(A)(iv) 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) 285.30(b)(1)(A)(iii)		<u> </u>			<u>1st insp.</u> G/S/2		3rd Insp.
	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards	285.91(10) 285.30(b)(4) 285.31(d)							
3	SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)	285.32(a)(1)							
4	SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	285.32(a)(3)							
	SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)	285.32(a)(5)							
5									
6	PRETREATMENT Installed (if required) TCEQ Approved List PRETREATMENT Septic Tank(s) Meet Minimum Requirements	285.32(b)(1)(G)285.32(b)(1) (E)(iii) 285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(F) 285.32(b)(1)(C)(i) 285.32(b)(1)(C)(i) 285.32(b)(1)(C) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E)(ii)(I) 285.32(b)(1)(E)(ii)(I) 285.32(b)(1)(E)(ii)(I) 285.32(b)(1)(E)(ii)(I) 285.32(b)(1)(E)(ii)(I) 285.32(b)(1)(E)(ii)(I)							
7	Interceptors if required for commercial	285.34(d)							

MT- 6/5/20 Tank Set, Leveled Operational V Ready For Couch.

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

Permit Number:	110723
Issued This Date:	06/02/2020
This permit is hereby given to:	Bourn Custom Homes, LLC

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

5696 COPPER VISTANEW BRAUNFELS, TX 78132Subdivision:Copper Ridge The Addition South PhaseUnit:Lot:1Block:K

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic Surface Irrigation

Acreage:

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

Call (830) 608-2090 to schedule inspections.

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No. Description	Anwser Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
SEPTIC TANK Tank(s) Clearly	285.32(b)(1)(E)				
Marked SEPTIC TANK If	285.91(2)				
SingleTank, 2	285.32(b)(1)(F)				
Compartments Provided with	285.32(b)(1)(E)(iii)				
Baffle SEPTIC TANK Inlet Flowline	285.32(b)(1)(E)(ii)(II)				
Greater than	285.32(b)(1)(E)(ii)(I)				
3" and " T " Provided on Inlet and	285.32(b)(1)(E)(i)				
Outlet	285.32(b)(1)(D)				
SEPTIC TANK Septic Tank(s) Meet	285.32(b)(1)(C)(ii)				
Minimum Requirements	285.32(b)(1)(C)(i)				
	285.32(b)(1)(B)				
	285.32(b)(1)(A)				
	285.32(b)(1)(E)(iv)				
8					
ALL TANKS Installed on 4" Sand	205 22/5/(1)/5)				
Cushion/ Proper Backfill Used	285.32(b)(1)(F)				
	285.32(b)(1)(G)				
9	285.34(b)				
SEPTIC TANK Inspection / Clean					
Out Port & Risers Provided on					
Tanks Buried Greater than 12"	285.38(d)				
Sealed and Capped					
10					
SEPTIC TANK Secondary restraint			1		
system provided					
SEPTIC TANK Riser permanently					
fastened to lid or cast into tank					
SEPTIC TANK Riser cap protected	285.38(d)				
against unauthorized intrusions	285.38(e)				
11					
SEPTIC TANK Tank Volume					
Installed					
12 PUMP TANK Volume Installed					
13					
AEROBIC TREATMENT UNIT Size				8 - 4-4	
installed		500 A	6/5/20		
			1-1-1		n na Huradalar
AEROBIC TREATMENT UNIT					
Manufacturer		Aedis			
Model			이상 비원보다는		
Alizanda an					
DISPOSAL SYSTEM Absorptive	285.55(a)(4)		. <u>Å</u> .;	nataa ta Si	
	285.33(a)(1)				
	285.33(a)(2)				
16	285.33(a)(3)				
DISPOSAL SYSTEM Leaching	285.33(a)(1)		1		
Chamber	285.33(a)(3)				
	285.33(a)(4)				
17	285.33(a)(2)				
DISPOSAL SYSTEM Evapo-	283.33(8)(3)				
transpirative	285.33(a)(4)		1		
	285.33(a)(1)				
	285.33(a)(2)	1	1	1	1

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No		Anwser	Citations	Notes		1st Ins	p. 2nd	I Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation		285.33(c)(3)(A)-(F)						
19	DISPOSAL SYSTEM Soil								
20	Substitution		285.33(d)(4)	 	·····				
21	DISPOSAL SYSTEM Pumped Effluent		285.33(a)(3) 285.33(a)(1) 285.33(a)(2)					ен 1917 - Солон 1917 - Солон Солон 1917 - Солон Солон 1917 - Солон Со	
22	DISPOSAL SYSTEM Gravelless Pipe		285.33(a)(3) 285.33(a)(2) 285.33(a)(4) 285.33(a)(1)						
23	DISPOSAL SYSTEM Mound		285.33(a)(3) 285.33(a)(1) 285.33(a)(2) 285.33(a)(4)						
24	DISPOSAL SYSTEM Other (describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)		<u> </u>	×			
25	DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC								
26	DRAINFIELD Area Installed								
27	DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation		285.33(b)(1)(A)(v)						
	DRAINFIELD Excavation Width DRAINFIELD Excavation Depth DRAINFIELD Excavation Separation DRAINFIELD Depth of Porous Media DRAINFIELD Type of Porous Media								
28	DDA(NEEED Directory Control							;-	
29	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	LOW PRESSURE DISPOSAL SYSTEM Adequate Trench Length & Width, and Adequate Separation Distance between Trenches		285.33(d)(1)(C)(i)						

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No.	Description	Anwser	Citations	Notes	1st Insp.	2nd insp.	3rd insp.
32	EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Dwelling EFFLUENT DISPOSAL SYSTEM Topographic Slopes < 2.0% EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field (1000 Linear ft. for 2 bedrooms or Less & an additional 400 ft. for each additional bedroom) EFFLUENT DISPOSAL SYSTEM Lateral Depth of 18 inches to 3 ft. & Vertical Separation of 1ft on bottom and 2 ft. to restrictive horizon and ground water respectfully EFFLUENT DISPOSAL SYSTEM Lateral Drain Pipe (1.25 - 1.5" dia.) & Pipe Holes (3/16 - 1/4" dia. Hole Size) 5 ft. Apart		285.33(b)(3)(A) 285.33(b)(3)(A) 285.33(b)(3)(B) 285.91(13) 285.33(b)(3)(D) 285.33(b)(3)(F)				
	AEROBIC TREATMENT UNIT IS Aerobic Unit Installed According to Approved Guidelines.	/	285.32(c)(1)		6/5/20		
34	AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Risers Provided AEROBIC TREATMENT UNIT Secondary restraint system provided AEROBIC TREATMENT UNIT Riser permanently fastened to lid or cast into tank AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions						
35	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place. PUMP TANK Is the Pump Tank an approved concrete tank or other acceptable materials & construction PUMP TANK Sampling Port Provided in the Treated Effluent Line PUMP TANK Check Valve and/or Anti- Siphon Device Present When Required PUMP TANK Audible and Visual High Water Alarm Installed on Separate Circuit From Pump						
37	PUMP TANK Inspection/Clean Out Port & Risers Provided PUMP TANK Secondary restraint system provided PUMP TANK Riser permanently fastened to lid or cast into tank PUMP TANK Riser cap protected against unauthorized intrusions PUMP TANK Secondary restraint system provided PUMP TANK Electrical Connections in Approved Junction Boxes / Wiring Buried						

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No.	Description APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?	Anwser	Citations 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)(ii) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii)(I)	Notes	1st Insp. E /5/26	2nd Insp.	3rd Insp.
40	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						
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer						
45	PUMP TANK Type/Size of Pump Installed						

* * * COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH * * * APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE

Date 5/28		Permit #	10723
Bourn Custom Homes	LLC	-	
Owner Name Cary Bourn	Agent Name		
Mailing Address 1269 Glenwood loop	Agent Address		
City, State, Zip Bulverde tx, 78163	City, State, Zip		
Phone # 210-215-6849	Phone #		
Email	Email		· · · · · · · · · · · · · · · · · · ·
All correspondence should be sent to: Owner Age	nt 🗍 Both Meth	od: 🔲 Mail	Email
Subdivision Name <u>Copper ridge</u> Acreage/Legal <u>Copper ridge the addition Sc</u>	Unit Lot	1	Block K
Acreage/Legal Copper Fidge the addition Se	outh Phase	-	
Street Name/Address 5696 copper vista	City New Ba	unfels	Zip 78/32
Tune of Development:			
Type of Development:			
Single Family Residential	therete		
Type of Construction (House, Mobile, RV, Etc.)	House		
Number of Bedrooms 4			
Indicate Sq Ft of Living Area 3424			11
Commercial or Institutional Facility			
(Planning materials must show adequate land area for doublin	ng the required land needed for	treatment unit	s and disposal area)
Type of Facility			
Offices, Factories, Churches, Schools, Parks, Etc I	Indicate Number Of Occupa	nts	
Restaurants, Lounges, Theaters - Indicate Number of	of Seats		
Hotel, Motel, Hospital, Nursing Home - Indicate Num	ber of Beds		
Travel Trailer/RV Parks - Indicate Number of Spaces	a state that the second		and the second s
Miscellaneous			A States
Estimated Cost of Construction: \$(Structure)	ucture Only)		1 Alexandre
Is any portion of the proposed OSSF located in the United	States Army Corps of Engin	eers (USACE	E) flowage easement?
TYes TNO			
(If yes, owner must provide approval from USACE for proposed O	SSF improvements within the	JSACE flowag	e easement)
Source of Water Public Private Well			C 10
	/		
Are Water Saving Devices Being Utilized Within the Reside	ence? Ves 🗌 No		
	on submitted does not contain a		
I certify that the completed application and all additional information any material facts. Authorization is hereby given to the permitting property for the purpose of site/soil evaluation and inspection of p construct will not be issued until the Floodplain Administrator has Prevention Order.	rivate sewage facilities. I also	understand that	at a permit of authorization to

* * * COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH * * * APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN **ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE**

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Planning Materials & Site Evaluation as Required Completed By
System Description Acrobin unto Spray D.3 tubeton
Size of Septic System Required Based on Planning Materials & Soil Evaluation
Tank Size(s) (Gallons) 500 GPD UST Absorption/Application Area (Sq Ft) 4923. 52
Gallons Per Day (As Per TCEQ Table III) 30.0
Is the property located over the Edwards Recharge Zone? K Yes D No
(If yes, the planning materials must be completed by a Registered Sanitarian (R.S.) or Professional Engineer (P.E.)) MAY 4 2020
Is there an existing TCEQ approved WPAP for the property? Yes No COUNTY ENGINEER
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 R.S. or P.E. shall certify that the OSSF design will comply with all provisions of the proposed CZP. A Permit to Construct will not be issued for the proposed OSSF until the CZP has been approved by the appropriate regional office.)
Is this property within an incorporated city? Yes No
If yes, indicate the city:
By signing this application, I certify that: - The information provided above is true and correct to the best of my knowledge.
- I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable.
Hat 1/200 2-26-2020
Signature of Designer Page 2 of 2

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

P

Page 2 of 2



Affidavit to the Public

THE COUNTY OF COMA

CERTIFICATION OF OSSF REQUIRING MAINTENANCE

Before me, the undersigned authority, on this day personally appeared <u>have being</u> who, after being, by me, duly sworn, upon oath states that he/she is the owner of record of that certain tract or parcel of land lying and being situated in <u>Comcal</u> County, Texas and being more particularly described as follows:

Legal Description of property is as follows:

Copper Ridge Lot 1 Block K 5696 Copper Vista NB TX 78132

An OSSF requiring a maintenance contract, according to 30 Texas Administrative Code \$285.91(12) will be installed on the property.

The Texas Health and Safety Code, Chapter 366 authorizes the Texas Commission on Environmental Quality (commission) 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 owners 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.

This OSSF must be covered by a continuous service policy 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 may be obtained from (). RECEIVED

Signed by my/our hand(s) on this IS Day of Febru Signature	MAI ILOLO
	Gary Bown COUNTY ENGINEER
Sworn to and subscribed to before Notary Public, in and for WITNESS MY HAND AND OFFICIAL SEAL THIS THE 15^{4} DAY OF	the state of Texas and IVUXY, ZOZD.
OSCAR LUCIANO GALARZA Notary ID #10137755 My Commission Expires March 30, 2021	c, State of Texas m Expires: 3 3 20 202] Filed and Recorded
	Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 02/25/2020 03:06:47 PM CASHTHREE 1 Page(s)
A CONTRACTOR AND A	Babbie Koepo

PROFESSIONAL SERVICES

REVISED

12:13 pm, Jun 02, 2020

MAINTENANCE AGREEMENT

Regular and continuing maintenance is the single most important key to the long-term safe and successful operation of surface application systems utilizing aerobic treatment plants. The **OWNER** of an aerobic wastewater treatment system is a **VITAL KEY** to its success or failure and thereby they must accept their responsibilities of its upkeep and maintenance Professional Contract Services hereby enters this maintenance contract to assist the Owner in keeping his/her aerobic system operating properly and safely; and, to keep the owner in compliance with the Texas Commission of Environmental Quality (TCEQ) regulations. (Title 30 Texas Administrative Code, Chapter 285).

INSPECTION OF ITEMS: Items to be inspected include aerators, alarms, chlorine supply and disinfection system, diffusers, distribution systems, drip emitters, sludge volume, chlorine residual, electrical circuitry, filters and pumps.

FREQUENCY OF MAINTENANCE INSPECTION: Professional Contract Services will perform maintenance inspections to the owner's aerobic wastewater treatment system three (3) times a year at approximately four (4) month intervals. On each report the owner receives, it will indicate when their next schedule maintenance inspection will occur.

REPORTS: A report will be generated during each visit with the original submitted to the required regulatory agency, one (1) copy left with the owner of the system and one (1) copy maintained in our files. The report will indicate the date the inspection was performed, name of the owner and address, the items inspected, sampling test results for Chlorine Residual comments, recommendations, and/or repairs performed.

SAMPLING: A Chlorine Residual sample will be conducted during each maintenance inspection visit. Results will be recorded on each report. For commercial systems only, each year, one (1) Biological Oxygen Demand (BOD) and one (1) Total Suspended Solids (TSS) sample will be taken for laboratory analysis. The owner is responsible for the laboratory cost for these tests. The test results will be submitted to the required regulatory agency.

REPAIRS: The owner of the aerobic wastewater treatment system is responsible for any cost associated with the repair or replacement of the system's components. Any repair and/or replacement costs will be discussed with the accepted by owner prior to any work performed by Professional Contract Services . PCS will respond to non-scheduled services within 24 hours. There is additional fee for non-scheduled visits and/or service calls.

FEES: The annual cost of a Residential Maintenance Contract is: \$_____; commercial systems maintenance contracts are: \$______ per year. Payment is due at the time of contract signing. Failure to make payment within ten (10) days of date of contract constitutes a breach of contract, and the appropriate regulatory agency will be notified of the cancellation of contract. This maintenance agreement does not cover the cost of customer-requested service calls, materials or labor that are due to system or component failure. Non-scheduled visits and/or service calls requested by the owner during the work week will be an additional

Maintenance Agreement

12:13 pm, Jun 02, 2020

REVISED

charge. A travel charge of \$35.00 flat rate and a labor rate of \$65.00/hour will apply. A minimum of one (1) hour labor will be charged on all service calls. Emergency weekend or night service calls will be billed at \$80.00/hour, plus the flat travel charge of \$35.00, (minimum one hour labor charge). Invoices are due upon completion of the work performed and/or receipt of invoices. DISPUTE RESOLUTION: The contract is governed by the laws of the State of Texas without regard to conflicts of law's provisions. Venue for any dispute arising hereunder shall be Comal County, Texas.

OWNER'S RESPONSIBILITIES:

- The owner of the Aerobic Treatment Unit <u>must maintain sufficient chlorine</u> (tablets or liquid) in the disinfection system <u>at all times.</u>
- The owner must maintain an area free of overgrowth or vegetation around the Aerobic Treatment Unit and sprinklers.
- Make your property accessible (gate unlocked or key/combination provided), and dogs restrained during Service Technician visits.
- The owner must follow the manufacturer's recommendations for the system's proper operation, including restricting the disposal of non-biodegradable material, chemicals, solvents, thinners, fuels, grease, oils, etc. that can effect the systems performance and/or pollute the environment.
- The owner must have their system repaired or components replaced immediately by a Certified Provider as needed.
- The owner must have their Aerobic Treatment Unit pumped out by a licensed waster hauler when their system exceeds 65% sludge volume.
- PCS will advise you when this is necessary by conducting a free annual 30 minute settleometer test.
- The owner should keep fire ants away from the Aerobic Treatment unit and its components. Any damage caused by fire ants is not covered under any warranty. PCS reserves the right to refuse service to systems infested by fire ants. A \$35.00 travel charge shall be made for return visits, due to fire and infestation or animals not restrained.

The effective date of this initial maintenance contract shall be the date the license to operate is issued. Owner Initial: <u>66</u> Maintenance Provider Initial: **6**

Owner's Name: Gar	y Bourn	
Site Address: 5696	Copper Vista	
Mailing Address: 126	Glenwood loop	
Telephone: 2/0-2/5-6	Cell Phone:	Work Phone:
Email:	Manufacturer:	Serial Number:

Maintenance Agreement

Signature of Owner

5/28/20 Date

REVISED 12:14 pm, Jun 02, 2020

Reedy TCEQ License # MP0002172 Rusty Reedy

555 Cool Spring Dr. Spring Branch, TX 78070

2/26/2020 7:49 PM Aerobic with Spray Distribution System Property Information: St. Address: 5696 Copper Visit	DESIGN BOURN CUS	AGE FACILITY CRITERIA STOM HOMES House Information No. of Bedrooms:	MAY 4 2020 COUNTY ENGINEER
City: New Braunfels	State: Texas	Sq. footage (Approx.):	3424
Zip code: 78132		Water Supply:	
Predicted Quantity of Sewage	e (Q)	Supply Line from Hous	e
Water Saving Devises in Home	(y/n): yes	Length of supply line (ap	prox. ft): 24
Gallons/c	lay (Q):300	Type of su	oply line: SCH 40 PVC
Greywater included ()	res/no): yes	Size of Supply	line (in): 3 or 4
Rate of Adsorption (Ra)		Supply Line For Spray	rrigation System
Application rate (g	g/sq. ft): 0.064	Length of supply line (ap	prox. ft):130
Minimum Adsorptive Area (s	sq. ft.): 4687.5	Type of sup	ply line: SCH 40 PVC
Aerobic Unit		Size of supply I	ine (in):1
Required size of aerobic unit:	480 gpd	Disposal Area per this	System
Pretreatment Tank (gallons):	400	$\pi (28)^2 =$	2461.76
Class 1 Aerobic Unit::	Solar Air SA-2 SA500-	768PT $\pi (28)^2 =$	2461.76
Pump tank total capacity (gal):	766	=	
Chlorination:	Liquid installed in Tank		
Pump Switch operation:	Float system	=	
Dosing cycle quantity (gals):	Varied	minus overlap	
Cycling time:	night time	Total irrigated area	(sq. ft.): 4923.52
Pump size and capacity:	Schaefer E-Series 20 (GPM	

All design criteria is in accordance with TCEQ, Title 30, TAC Chapter 285, Subchapter D, On-Site Sewage Facilities (Effective December 26, 2012). The above design was based on the best available information and should function properly under normal operating conditions. All changes or modifications made to design must be approved by the below signed designer.

2.26.2010

Hoyt Seidensticker, R.S. No. 3588 Date Land Stewardship Services, LLC, 27115 Bent Trail, Boerne, Texas 78006 Cell (210) 414-6603,



Effective Immediately: If any change(s) are made that require a revision to this design, a \$150.00 fee will be assessed. This includes, but not limited to, change(s) in the house size, number of bedrooms, location of house or one type of system to another.

Aerobic with Spray		E SEWAGE FACILITY SIGN CRITERIA	RECEIVED
Distribution System	BOU	RN CUSTOM HOMES	MAY
Head Pressure		Sprinkler Head Information	\$ 2020
Elevation Head:	4	K-Rain sprinkler head PROPLUS,	COUNTY FALL
Pressure Head:	92	low angle nozzle	COUNTY ENGINE
Friction Head:	5.2	No. 3 @40psi GPM:	3.1
Total head:	101.2	Number of sprinkler heads:	2
		Gallons per minute:	6.2

A class 1 aerobic wastewater treatment unit, chlorination and spray distribution system will be designed for this location. Wastewater from the residence will flow to a pretreatment/trash tank, then to the treatment unit. Treated effluent will be disinfected by chlorination in the pump tank before being disposed of through above ground sprinkler heads. All warning systems shall be installed with the aerobic unit.

Land acceptable for surface application shall have a flat terrain (with less than or equal to 15% slope). Sloped land (with greater than 15% slope) may be acceptable if it is properly landscaped and terraced to minimize runoff. There shall be nothing in the surface application area within ten feet of the sprinkler which would interfere with the uniform application of the effluent.

Areas that rock is exposed must be covered with a suitable amount of material acceptable to the inspecting authority. Areas that are bare or have been disturbed must be seeded or sodded with a mixture of rye and bermuda grasses or other grass species prior to system operation.

A maintenance contract for the entire system must be established at time of installation with someone holding a license to maintain the installed aerobic system.

At every inspection a Total Chlorine Residual test must be conducted and must be a minimum acceptable test of .1 mg/l residual in Pump Tank.

All design criteria is in accordance with TCEQ, Title 30, TAC Chapter 285, Subchapter D, On-Site Sewage Facilities (Effective December 26, 2012). The above design was based on the best available information and should function properly under normal operating conditions. All changes or modifications made to design must be approved by the below signed designer.

2-441010

Hoyt Seidensticker, R.S. No. 3588DateLand Stewardship Services, LLC, 27115 Bent Trail, Boerne, Texas 78006Cell (210) 414-6603,



Scale 1"=60'



This design complies with all provisions of the existing water pollution abatement plan and their is not a recharge feature within 150' of the proposed septic system.



Site Map Aerobic with Spray Distribution Bourn Custom Homes Lot: 1 Blk. K Copper Ridge Subdivision South 5696 Copper Vista New Braunfels, Texas 78132 Comal County

Risers must be permanently fastened to the tank lid or cast into the tanl The connection between the riser and the tank lid must be watertight. Risers must be fitted with removable watertight caps and protected against unauthorized intrusions by either a padlock, a cover that can be removed with specialized tools, a cover having a minimum net weight o 29.5 kilograms (65 pounds) set into a recess of the tank lid, or any othe means approved by the executive director.

Surface application should be done between the hours of 12:00 midnight and 5:00 a.m.

There shall be nothing in the surface application area within ten feet of the sprinkler which would interfere with the uniform application of the effluent Areas that rock is exposed must be covered with a suitable amount of material. Areas that are bare or have been disturbed must be seeded or sodded with a mixture of rye and bermuda grasses

or other grass species prior to system operation.

All external electrical lines must be in gray conduit

Solar-Air SAIITX-500 768PT, 500 gpd Aerobic Unit with a Chiorination Station 200-1500

. 26-2020 HOYT SEIDENSTICKER 3588

Lahd acceptable for surface application shall have a flat terrain (less than to equal to 15% slope). Sloped land (with greater than 15% slope) may be acceptable if it is properly landscaped and terraced to minimize runoff.

100 yr flood plain does not exist on this tract

ON-SITE SEWAGE FACILITY Soil Evaluation Report Information

Location:		5696 Copper Vi) 			
				tickor	Registration	Number: 0 <u>S0008771</u>	
				uonei			
lirements:	n Depui.	· · · · · · · · · · · · · · · · · · ·	11/2-		county.	Contai	
	o soil excavat	ions must be perfo	med on the si	te, at opposite ends o	f the proposed	disposal area	RECEI MAY 4 2
		r dug pits must be			i tric proposed	dispusai di ca.	MAN
		• •		•	st two feet bel	ow the proposed excavation	MAY 42
		osal, the surface h					COUNTY ENGIN
Describe e	ach soil horize	on and identify any	restrictive fea	ture on the form. Indi	cate depths wh	nere features appear.	ENCH
Soil Boring	g Number		1	-			GIN
Depth (feet)	Texture Class	Soil Structure	Gravel Analysis	Drainage (Redox Features/ Water Table)	Restrictive Horizon	Observations (color, consistence)	
0	111	LOAM	<30%	none		BROWN	
1 12 in		rock			yes, rock		
2							
3							
4							
5		I		L	L		-
Soil Borin	g Number	1	2	Drainage	<u>г г</u>		_
Depth (feet)	Texture Class	Soil Structure	Gravel Analysis	(Redox Features/ Water Table)	Restrictive Horizon	Observations (color, consistence)	_
0	111	LOAM	<30%	none		BROWN	
1 12 in		rock			yes, rock		
2							
3							
4							
5					Site Are		

Presence of 100 year flood zone

Presence of adjacent ponds, streams, water improvements

Existing or proposed water well in nearby area

Organized sewage service available to lot or tract

Recharge feature within 150 feet

Yes_____ No<u>_X__</u> Yes_____ No<u>_X__</u>

Aerobic

Yes____ No_X__ Yes____ No_X__ Yes____ No_X__



treatment

By my signature, I herby certify that the information provided in this report is based on my site observations and are accurate to the best of my ability.

I understand that any misrepresentation of the information contained in this report my be grounds to revoke or suspend my license. The site evaluation

determined the site is suitable for a Spray Distribution

disposal system with

According to table XIII, the site is suitable for this proposed system. A copy of Table XIII has been given to the property owner to inform them of

other alternatives based upon the result of this evaluation

Signature of Site Evaluator

2 462020

			WAGE FAC					
		Site Evaluator Information:						
Applicant Information:			Name:	Hoyt Seid	lensticke	er		
Name: Bourn Custom Homes			license	OS00087	71	Expires	8/31/20	020
Address: 1269 Glenwood Loop			and the second second					, LLC
City: Bulverde State: Texas								
Phone:								78006
			Phone:	(210) 414	-6603	Fax:	(830) 3	36-4697
Property Location:								
Lot: 1 Block: K Sub.: Coppe	r Ridg	е		Installer	· inform	ation:		
Street/Road Address: 5696 Copper Vista								
City: New Beaunfels State: Texas								
Unincorporated Area? Y or N								
Additional information								
Location of natural, constructed, or high tide of salt water bodies) wate	r impol	undment		or fill bank	, sharp sl			TY ENGINEE acres
Signature of Site Evaluator	ŧ.	ht	H	Site Eva	luator L	icense N	o:0500	008771

Ritzen, Brenda

n, Brenda
lay, May 4, 2020 3:57 PM
@gvtc.com'
it 110723
s from 110723.pdf

Bourn Custom Homes, LLC Copper Ridge The Addition South Phase, Lot 1 Block K Application for Permit for Authorization to Construct an On-Site Sewage Facility

Hoyt,

Re:

The following information is needed before I can continue processing the referenced permit submittal:

The owner name on the permit application must match the owner name as described on the recorded deed.
The subdivision name on the permit application and planning materials is incomplete. Please add "The Addition South Phase" to the subdivision description on the permit application and planning materials.
The address and phone number of the Maintenance Provider must appear on the Maintenance Contract.
The maintenance must indicate that the start date of the contract shall be the date the "License to Operate is issued".

5. Revise as needed and resubmit.

Thank you,

Brenda Ritzen, OS0007722 Environmental Health Coordinator Comal County Engineers Office 195 David Jonas Drive New Braunfels, Texas 78132 830-608-2090 www.cceo.org

ENVIRONMENTAL HEALTH * * *

THORIZATION TO CONSTRUCT AN AND LICENSE TO OPERATE

* * * COMAL COUN APPLICATION H ON-SITE

Owner Name Gard Boulce Agent Name Mailing Address I Add Green Greenwood Iboo Agent Address City, State, Zip Builre r.de Tx 78 163 City, State, Zip Phone # Email Email Image: Comparison of the complexity of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? Type of Pavilion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? Grey Grey Comparis State Construction of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? Grey Grey Construction is and ideation and dess not concept agree facility Offices, Factories, Churches, Schools, Parks, Etc Indicate Number of Cocupants Restaurants, Lounges, Theaters - Indicate Number of Seats Hotel, Mostel, Norsing Home - Indicate Number of Cocupants Samperial Restaurants, Lounges, Theaters - Indicate Number of Cocupants Samperian Cost of Construction: \$	Date		Permit # _	110723
Mailing Address 12 log Crienwood loop Agent Address City, State, Zip Buire rde TX 78 163 Phone # Phone # Phone # Email Email Email All correspondence should be sent to: Owner Agent Address Street Name/Address 5 69 lo Copper Kidge Unit Lot Islock K Acreage/Legal Street Name/Address 5 69 lo Copper Vista City_New Braunfels Zip_78132 Type of Development: Single Family Residential RECEIVED MAY 2 020 Number of Bedrooms 4 COUNTY ENGINEER COUNTY ENGINEER Commercial or Institutional Facility Country ENGINEER COUNTY ENGINEER (Planning materials must show adequate land area for doubling the required land needed for treatment units and disposal area) Type of Facility Offices, Factories, Churches, Schools, Parks, Etc Indicate Number of Occupants Restaurants, Lounges, Theaters - Indicate Number of Seats Hotel, Motel, Hospital, Nursing Home - Indicate VOIDD Miscellaneous Estimated Cost of Construction: \$	Owner Name Cook Roulde	Agent Name		
City, State, Zip Guiverede TX 78 / 63 City, State, Zip Phone # Email Phone # Email Email All correspondence should be sent to: Owner Agent Both Method: Mail Email All correspondence should be sent to: Owner Agent Both Method: Mail Email Street Name/Address 5 & Q to Copper Vista City Acceage/Legal Street Name/Address Zip 78 332 Type of Development: Single Family Residential FECEINED Number of Bedrooms 4 2020 Number of Bedrooms H House May 4 2020 Indicate Sq Ft of Living Area Hay 4 2000 Country EngineEra CoUntry EngineEra Restaurants, Lounges, Theaters - Indicate Number of Occupants Restaurants, Lounges, Theaters - Indicate Number of Occupants Restaurants, Lounges, Theaters - Indicate Number of Couponts Restaurants, Lounges, Theaters - Indicate Number of Ovoid Miscellaneous Estimated Cost of Construction: \$ (Structure Only) Is any portion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? Scruer of Water 'Public Private Weil <td< th=""><th></th><th></th><th></th><th></th></td<>				
Phone # Phone # Email Email All correspondence should be sent to: □ Owner □ Agent □ Both Method: □ Mail □ Email Studivision Name Copper Ridge Unit □ Lot □ Block K Acreage/Legal Street Name/Address 5 6 9 6 Capper Vista City New Braunfels Zip 78132 Type of Development: Single Family Residential RECEIVED May 4 2020 Number of Bedrooms				
All correspondence should be sent to: Owner Agent Both Method: Method: Mail Email Subdivision Name <u>Copper Ridge</u> Unit Lot <u>I</u> Block <u>K</u> Arreage/Legal Street Name/Address <u>5 & Q & copper Vista</u> City <u>New Braunfels</u> Zip <u>78133</u> Type of Development: Street Name/Address <u>5 & Q & copper Vista</u> City <u>New Braunfels</u> Zip <u>78133</u> Type of Development: Street Name/Address <u>5 & Q & copper Vista</u> City <u>New Braunfels</u> Zip <u>78133</u> Type of Construction (House, Mobile, RV, Etc.) <u>House</u> May <u>4 2020</u> Indicate Sq Ft of Living Area <u>3434</u> CoUNTY ENGINEER COUNTY ENGINEER (Planning materials must show adquate land area for doubling the required land needed for treatment units and disposal area) Type of Facility Offices, Factories, Churches, Schools, Parks, Etc Indicate Number Of Occupants Restaurants, Lounges, Theaters - Indicate Number of Seats Hotel, Motel, Hospital, Nursing Home - Indicat VOIDD Is any portion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? [Yes <u>No</u> [Yes <u>No</u> [Yes <u>No</u> [Yes <u>No</u> [Yes <u>No</u> [Yes <u>No</u> [Yes <u>No</u> Lexity that the completed application and Jia additioned Information subnitted does not cortain any false Information and does not cortesed approved from USACE for proposed OSSF improvements within the USACE flowage easement! Source of Water <u>Public</u> Private Well Are Water Saving Devices Being Utilized Within the Residence? <u>Yes</u> No Lexity that the completed application and all additioned Information subnitted does not cortain any false Information and does not cortesed approved the purpose of site/solie evaluation and inspection of private severe facilities Jabo understand that a permit of authorization to construct thin Floodplain Administrator has performed the required by the Cornal County Flood Damage Prevention Order <u>ALS-20</u> Signation of County <u>Horder</u> 20102				
Subdivision Name Copper Ridge Unit	Email	Email		
Acreage/Legal Street Name/Address 5 6 9 6 C copper Vista City New Braunfels Zip _78132 Type of Development:	All correspondence should be sent to: Owner Agen	t 🔲 Both	Method: 🗌 Mail	Email
Type of Development: RECEIVED Single Family Residential RECEIVED Type of Construction (House, Mobile, RV, Etc.) House May 4 2020 Number of Bedrooms 4 COUNTY ENGINEER Indicate Sq Ft of Living Area 3434 COUNTY ENGINEER Commercial or Institutional Facility COUNTY ENGINEER (Planning materials must show adequate land area for doubling the required land needed for treatment units and disposal area Type of Facility Offices, Factories, Churches, Schools, Parks, Etc Indicate Number Of Occupants Restaurants, Lounges, Theaters - Indicate Number of Seats Hotel, Motel, Hospital, Nursing Home - Indicate VODID Miscellaneous	Acreage/Legal			
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Type of Construction (House, Mobile, RV, Etc.) House May 4 2020 Number of Bedrooms 4 COUNTY ENGINEER Indicate Sq Ft of Living Area 3434 COUNTY ENGINEER Commercial or Institutional Facility Country ENGINEER (Planning materials must show adequate land area for doubling the required land needed for treatment units and disposal area) Type of Facility Offices, Factories, Churches, Schools, Parks, Etc Indicate Number Of Occupants Restaurants, Lounges, Theaters - Indicate Number of Seats Hotel, Motel, Hospital, Nursing Home - Indicate VODID Miscellaneous Miscellaneous Estimated Cost of Construction: \$	Type of Development:			
Indicate Sq Ft of Living Area	Single Family Residential			RECEIVED
Indicate Sq Ft of Living Area	Type of Construction (House, Mobile, RV, Etc.)	House		MAY
Indicate Sq Ft of Living Area	Number of Bedrooms 4			4 2020
Continuence of the intervention of the proposed	Indicate Sq Ft of Living Area 3424		COL	INTY
Continuence of the intervention of the proposed				ENGINEER
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Restaurants, Lounges, Theaters - Indicate Number of Seats Hotel, Motel, Hospital, Nursing Home - Indicate Travel Trailer/RV Parks - Indicate Number of VOID Miscellaneous Estimated Cost of Construction: \$				
Hotel, Motel, Hospital, Nursing Home - Indica VOID Travel Trailer/RV Parks - Indicate Number of VOID Miscellaneous				
Travel Trailer/RV Parks - Indicate Number of Miscellaneous Estimated Cost of Construction: \$ (Structure Only) Is any portion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? Yes No (If yes, owner must provide approval from USACE for proposed OSSF improvements within the USACE flowage easement) Source of Water Public Private Well Are Water Saving Devices Being Utilized Within the Residence? Yes No I certify that the completed application and all additional information submitted does not contain any false information and does not conceal any material facts. Authorization is hereby given to the permitting authority and designated agents to enter upon the above described property for the purpose of site/soil evaluation and inspection of private sewage facilities. I also understand that a permit of authorization to construct will not be issued until the Floodplain Administrator has performed the reviews required by the Comal County Flood Damage Prevention Order. Signature of Owner Date Page 1 of 2		Seats		
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		Bato		

MAINTENANCE AGREEMENT

CENTRA

PROFESSIONAL

SERVICES

RECEIVED MAY 4 2020 COUNTY ENGINEER Regular and continuing maintenance is the single most important key to the long-term safe and successful operation of surface application systems utilizing aerobic treatment plants. The OWNER of an aerobic wastewater treatment system is a VITAL KEY to its success or failure and thereby they must accept their responsibilities of its upkeep and maintenance Professional Contract Services hereby enters this maintenance contract to assist the Owner in keeping his/her aerobic system operating properly and safely; and, to keep the owner in compliance with the Texas Commission of Environmental Quality (TCEQ) regulations. (Title 30 Texas Administrative Code, Chapter 285).

INSPECTION OF ITEMS: Items to be in system, diffusers, distribution systems, drip filters and pumps.



FREQUENCY OF MAINTENANCE INSPECTION: Professional Contract Services will perform maintenance inspections to the owner's aerobic wastewater treatment system three (3) times a year at approximately four (4) month intervals. On each report the owner receives, it will indicate when their next schedule maintenance inspection will occur.

REPORTS: A report will be generated during each visit with the original submitted to the required regulatory agency, one (1) copy left with the owner of the system and one (1) copy maintained in our files. The report will indicate the date the inspection was performed, name of the owner and address, the items inspected, sampling test results for Chlorine Residual comments, recommendations, and/or repairs performed.

SAMPLING: A Chlorine Residual sample will be conducted during each maintenance inspection visit. Results will be recorded on each report. For commercial systems only, each year, one (1) Biological Oxygen Demand (BOD) and one (1) Total Suspended Solids (TSS) sample will be taken for laboratory analysis. The owner is responsible for the laboratory cost for these tests. The test results will be submitted to the required regulatory agency.

REPAIRS: The owner of the aerobic wastewater treatment system is responsible for any cost associated with the repair or replacement of the system's components. Any repair and/or replacement costs will be discussed with the accepted by owner prior to any work performed by Professional Contract Services . PCS will respond to non-scheduled services within 24 hours. There is additional fee for non-scheduled visits and/or service calls.

FEES: The annual cost of a Residential Maintenance Contract is: \$; commercial systems maintenance contracts are: \$ per year. Payment is due at the time of contract signing. Failure to make payment within ten (10) days of date of contract constitutes a breach of contract, and the appropriate regulatory agency will be notified of the cancellation of contract. This maintenance agreement does not cover the cost of customer-requested service calls, materials or labor that are due to system or component failure.



Maintenance Agreement

Non-scheduled visits and/or service calls requested by the owner during the work week will be an additional charge. A travel charge of \$35.00 flat rate and a labor rate of \$65.00/hour will apply. A minimum of one (1) hour labor will be charged on all service calls. Emergency weekend or night service calls will be billed at \$80.00/hour, plus the flat travel charge of \$35.00. (minimum one hour labor charge). Invoice Tare due upon completion of the work performed and/or receipt of invoices.DISPUTE RESOLUTION: The confuser is governed by the laws of the State of Texas without regard to conflicts of law's provisions. Venue for any dispute arising hereunder shall be Comal County. Texas.

OWNER'S RESPONSIBILITIES:

- The owner of the Aerobic Treatment Unit <u>must maintain sufficient chlorine</u> (tablets or liquid) in the disinfection system <u>at all times.</u>
- The owner must maintain an area free of overgrowth or vegetation around the Aerobic Treatment Unit and sprinklers.
- Make your property accessible (gate unlocked or key/combination provided), and dogs restrained during Service Technician visits.
- The owner must follow the manufacturer's recommendations for the system's proper operation, including restricting the disposal of non-biodegradable material, chemicals, solvents, thinners, fuels, grease, oils, etc. that can effect the system of the phance and/or pollute the environment.
- The owner must have their system repaired or corponents replaced immediately by a Certified Provider as needed.
- The owner must have their Aerobic Treatment Unit pumped out by a licensed waster hauler when their system exceeds 65% sludge volume.
- PCS will advise you when this is necessary by conducting a free annual 30 minute settleometer test.
- The owner should keep fire ants away from the Aerobic Treatment unit and its components. Any damage caused by fire ants is not covered under any warranty. PCS reserves the right to refuse service to systems infested by fire ants. A \$35.00 travel charge shall be made for return visits, due to fire and infestation or animals not restrained.

This contract is val	id from:	L to issue date	through	2 yrs
Owner's Name:	Gar	y Bourne		
Site Address:	5696	Copper vista	New Brau	nfels tx 78132
Mailing Address:	1269	Glenwood log	pp	
Telephone: 210	-215.684	19 Cell Phone: Au	0-215-6849	Work Phone: Some
Email:		Manufacturer:		Serial Number:
Que	A		A	+ Andar
Signature of Owne	r	Date	Rusty Reedy	TCEQ License # MP0002172
			·	

FILED BY ATC 201906017207 05/21/2019 09:26:11 AM 1/3

SPRING BRANCH

GF#H000131900277

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: RECEIVED YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER. SPECIAL WARRANTY DEED FROM SOUTHERLAND COPPER RIDGE, LLC TO BOURN 4 2020 CUSTOM HOMES, LLC.

THE STATE OF TEXAS * KNOW ALL MEN BY THESE PRESENTS: *

That SOUTHERLAND COPPER RIDGE, LLC, a Delaware limited liability company of 110 River Crossing Blvd., Suite 100, Spring Branch, Comal County, Texas 78070, hereinafter called Grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) and other valuable consideration to it in hand paid by BOURN CUSTOM HOMES, LLC, whose address is 1269 Glenwood Loop, Bulverde, Comal County, Texas 78163, hereinafter called Grantee, receipt of which is hereby acknowledged and confessed; has GRANTED, SOLD and CONVEYED, and by these presents does GRANT, SELL and CONVEY, unto the said Grantee, the following described property, to-wit:

Lot 1, Block K, COPPER RIDGE THE ADDITION SOUTH PHASE, a subdivision in Comal County, Texas, according to the map or plat thereof recorded in Document No. 201806043789, Map and Plat Records of Comal County, Texas.

Grantor reserves unto itself, its successors and assigns, in perpetuity, all groundwater, being all underground water, percolating water, artesian water and other waters from any and all reservoirs, formations, depths and horizons beneath the surface of the earth, and any and all rights related thereto, in, on, under and that may be produced from the Property, including the right to capture and produce such water. This reservation includes, but is not limited to, existing production or existing leases and includes the production, the lease and all benefits accruing therefrom, including all benefits from historical production, use or usage of groundwater associated with any portion of the Property. Grantor waives and expressly conveys to Grantee all rights of ingress, egress and regress in and to the surface of the Property relating to the reserved water rights.

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 assigns forever; and Grantor does hereby bind itself, its successors and assigns to WARRANT AND FOREVER DEFEND all and singular the said premises unto the said Grantee, Grantee's assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof by, through or under Grantor, but not otherwise. Taxes for the current year have been prorated as of the date of closing.

THIS CONVEYANCE IS MADE AND ACCEPTED SUBJECT to taxes for the current year and all restrictions, covenants, conditions, easements, reservations and other instruments that affect the property and to all zoning laws, regulations and ordinances of municipal and/or other governmental authorities that affect the property.

These exceptions do not constitute an acknowledgement of the existence or viability of any of the foregoing, nor a ratification, adoption or reviver of any expired or terminated interest.

2

EXECUTED on the date of the acknowledgment, but EFFECTIVE as of the 1990

2019. day of

SOUTHERLAND COPPER RIDGE, LLC a Delaware limited liability company

By: AMERICAN LAND PARTNERS, INC. a Delaware Corporation, Manager

horized Agent

THE STATE OF TEXAS COUNTY OF

This instrument was acknowledged before me on the <u>day</u> of , 2019, by JAY PATTERSON, Authorized Agent of AMERICAN LAND PARTNERS, INC., Manager of SOUTHERLAND COPPER RIDGE, LLC, a Delaware Limited Liability Company, in the capacity therein stated.

VELD/ J PROWN My Nutary ID # 8791534 Expires April 14, 2020

ATW Notary Public, State of Texas

AFTER RECORDING RETURN TO: Alamo Title Company GF No. 4000131900277 PREPARED IN THE LAW OFFICE OF: Kristen Quinney Porter, LLC P. O. Box 312643 New Braunfels, Texas 2643

> Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 05/21/2019 09:26:11 AM LAURA 3 Pages(s) 201906017207



5696 Copper Vista

New Braunfels, TX 78132

To: Travis Harms

Permit #: 110723

County:

Agency: Comal County

Treatment Type: Aerobic

Mfg / Brand: - SOLAR AIRE

Disposal: Surface Application

Visit Date: 8/12/2021 Method: Grab

Maint. Provider: Ryan Seidensticker Aerators: Operational

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

Chlorine Residual: .2

Filters: Operational

Service Type: Initial Inspection

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

> Printed:8/13/2021 Site: 5696 Copper Vista New Braunfels, TX 78132

(512) 507-9317

Customer ID: 3469 Contract Dates: -Scheduled Date

Entered By: _

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

Color: Good Odor: Good

Alarm: Operational

Comments

-System is fully operational. -Scum=0 Technician Secured the Tank Lid and/or Riser prior to leaving location.

Owner signature:

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

Sprinkler Drip Backwash: Good

Service Completed

Insp ID #:11292

Sludge Levels

For Tank 1: 3

Tank Lid / Riser: Secured

Technician: Ryan Seidensticker



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

MP#0001708 CHRISTOPHER RYAN SEIDENSTICKER

	Customer: Travis Harms	<u> </u>		
PROPERTY LEGAL DESCRIPTION:	Site Address: 5696 Copper Vista			
	City/State: New Braunfels, TX	Zip : 78132		
	County: Comal Permit#: 1	10723		
	Phone Number: 512-507-9317			
	E-mail: wtharms@gmail.com			

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

II. Effective Dates:

Date of License to Operate: 09/22/2021 Last Date of Service: 09/22/2022

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

- 1. Inspect and perform routine maintenance on the On-Site Sewage Facility ("OSSF") in compliance with the code, regulations, and/or rules of the Texas Commission on Environmental Quality ("TCEQ") and county in which the OSSF is located (the "County") and the manufacturer's requirements, at a frequency of approximately once every four (4) months.
- 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.
- Notify Client and repair any components of the OSSF that are found to be in need of repair during the inspection. If warranty, you just do it. If not, Client will be responsible. Repairs will be made so brought up to compliance and bill forward.
- 4. Visit site in response to Client's request for unscheduled service within two business days from the date of Contractor's actual receipt of Client's request. Unscheduled service visits are not included in the fee agreement herein and will be billed to the client in addition to fees under this Agreement.
- Provide notification of arrival to site to the Client or to site personnel. Additionally, Contractor will leave written notification of the visit at the site or with site personnel upon completion of inspection, and forward such notice to the appropriate regulatory authority within fourteen (14) days.
- IV. Payment(s): Client shall pay to Contractor 250.00 , for the Services describe herein (the "Inspection and Routine Maintenance Fee"), excepting those described in Section III (4), or Section IX, herein. The Fee does not include equipment, parts or labor supplied for anything beyond routine inspection and routine maintenance. Payments for such additional services are due at the time services are provided or rendered. Payments not received within thirty (30) days from the due date will be subject the greater of a \$20.00 late penalty or 1.5% carrying charge on the original balance for each month or portion thereof a balance in past due. If for any reason such charges are found to be usurious by a court of competent jurisdiction, such charges shall be reduced to the maximum allowable by law. By signing this contract, Client authorizes Contractor to remove any parts installed, but not paid in full at the end of the thirty (30) days. Client aprees to pay for any labor cost associated with the installation and the reasonable cost of removal of said parts.

Client:

Contractor:

- 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.
 - 3. To maintain a current license to operate, and abide by the conditions and limitations of that license and all requirements for onsite sewage facilities from the State and local regulatory agency.
 - 4. To maintain the OSSF in accordance with manufacturer's recommendations.
 - 5. To immediately notify Contractor and Agency of any and all problems with, the OSSF, including failure thereof.
 - 6. Upon receipt of any written notification of required services from Contractor, to contact Contractor and authorize the required service. If Client elects a different contractor to perform the required service, Client is responsible for ensuring the substitute contractor holds the proper license (Installer II) and is certified by the manufacturer. Additionally, Client shall be responsible for ensuring proper notification is given to the appropriate regulatory authority, as required by the State and/or local regulatory authority rules.
 - 7. To provide Contractor with water usage records, upon request, for evaluation by Contractor of the OSSF performance.
 - 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 abovedescribed Services, and accepting Client's responsibilities. The replacement Agreement must be signed and received within 30 days of transfer of ownership. Contractor will apply all funds received from Client first to any past due obligations arising from this Agreement including late charges, return check charges, and charges for repairs or services not paid within 30 days of invoicing. The consumption of the payment in this manner may lead to termination of the agreement by Contractor
- VIII. Termination of Agreement: This agreement may be terminated by either party with 30 days written notice. If this agreement is so terminated by Client, Contractor shall be paid at the rate of \$75.00 per hour for any worked performed or required, but not yet paid. If terminated by Contractor, all amounts outstanding shall be due within thirty days of termination. The party terminating will immediately notify the other party, the equipment manufacturer, and the regulatory agency of the termination.
- IX. Limitation of Liability: In no event shall Contractor be liable for indirect, consequential, incidental or punitive damages, whether in contract, tort, or any other theory of liability. In no event shall the Contractor's liability for direct damages exceed payments by the Client under this Agreement.
- X. Severability and Reformation: If any provision in this Agreement shall be held to be invalid or unenforceable for any reason, it shall be reformed to the minimum extent necessary to effect the intent of the Parties. If any provision is such that it cannot reasonably be reformed, it shall be struck from this Agreement and the remaining provisions shall continue to be valid and enforceable.
- XI. Performance of Agreement: Commencement of performance by Contractor under this agreement is contingent on the following conditions: (1) Contractor receiving a fully executed original copy of this agreement. (2) Contractor receiving payment in full of the fee(s) described herein. If the above conditions are not met, then Contractor is from any obligation to perform any portion of this agreement.
- XII. Modification. This Agreement may not be changed or modified except by an instrument in writing, signed by both Contractor and Client.
- XIII. Waiver. Except as otherwise noted in this Agreement, the waiver by other party of a breach of any provision of this Agreement shall not operate or be construed as a continuing waiver or as a consent to or waiver of any subsequent breach hereof.

Client:

Contractor: 125

- XIV. Headings. The Article and Section headings in this Agreement are for the convenience of reference only and do not constitute a part of this Agreement and shall not be deemed to limit or affect any of the provisions hereof.
- XV. <u>GOVERNING LAW AND CHOICE OF VENUE</u>. EACH OF THE PARTIES HERETO HEREBY CONSENTS TO THE EXCLUSIVE JURISDICTION OF THE COURTS OF THE STATE OF TEXAS, COUNTY OF COMAL, AND TO THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF TEXAS SAN ANTONIO DIVISION, AS WELL AS TO THE JURISDICTION OF ALL COURTS TO WHICH AN APPEAL MAY BE TAKEN FROM SUCH COURTS, FOR THE PURPOSE OF ANY SUIT, ACTION, OR OTHER PROCEEDING ARISING OUT OF, OR IN CONNECTION WITH, THIS AGREEMENT OR ANY OF THE TRANSACTIONS CONTEMPLATED HEREBY, INCLUDING, WITHOUT LIMITATION, ANY PROCEEDING RELATING TO ANCILLARY MEASURES IN AID OF ARBITRATION, PROVISIONAL REMEDIES AND INTERIM RELIEF, OR ANY PROCEEDING TO ENFORCE ANY ARBITRAL DECISION OR AWARD. EACH PARTY HERETO EXPRESSLY WAIVES ANY AND ALL RIGHTS TO BRING ANY SUIT, ACTION, OR OTHER PROCEEDING IN OR BEFORE ANY COURT OR TRIBUNAL OTHER THAN COURTS OF THE STATE OF TEXAS, COUNTY OF COMAL, AND COVENANTS THAT IT SHALL NOT SEEK IN ANY MANNER TO PROSECUTE OR DEFEND ANY DISPUTE OTHER THAN AS SET FORTH IN THIS ARTICLE XVI OR TO CHALLENGE OR SET ASIDE ANY DECISION, AWARD, OR JUDGMENT OBTAINED IN ACCORDANCE WITH THE PROVISIONS HEREOF. EACH OF THE PARTIES HERETO HEREBY EXPRESSLY WAIVES ANY AND ALL OBJECTIONS IT MAY HAVE TO VENUE, INCLUDING, WITHOUT LIMITATION, THE INCONVENIENCE OF SUCH FORUM, IN ANY OF SUCH COURTS.

XVI. JURY TRIAL WAIVER. THE PARTIES HEREBY UNCONDITIONALLY WAIVE THEIR RIGHT TO A JURY TRIAL OF ANY AND ALL CLAIMS OR CAUSES OF ACTION ARISING FROM OR RELATING TO THEIR RELATIONSHIP. THE PARTIES ACKNOWLEDGE THAT A RIGHT TO A JURY IS A CONSTITUTIONAL RIGHT, THAT THEY HAVE HAD AN OPPORTUNITY TO CONSULT WITH INDEPENDENT COUNSEL, AND THAT THIS JURY WAIVER HAS BEEN ENTERED INTO KNOWINGLY AND VOLUNTARILY BY ALL PARTIES TO THIS AGREEMENT. IN THE EVENT OF LITIGATION, THIS AGREEMENT MAY BE FILED AS A WRITTEN CONSENT TO A TRIAL BY THE COURT. MP#0001708

Approved by Contractor:	CHRISTOPHER RYAN SEIDENSTICKER		
Approved by Client:			

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

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

	DS	
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1	H	
Client:		

Contractor:

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

To: Travis Harms 5696 Copper Vista New Braunfels, TX 78132

Permit #: 110723

Agency: Comal County County: Mfg / Brand: - SOLAR AIRE Treatment Type: Aerobic Disposal: Surface Application

Service Type: Scheduled Inspection

Visit Date: 1/26/2022

Method: Grab

Technician: Not Assigned Maint. Provider: Ryan Seidensticker

Waint. Provider: Ryan Seidenslicke

Aerators: <u>Operational</u> Filters: <u>Operational</u> Irrigation Pumps: <u>Operational</u> Disinfection Device: <u>Operational</u> Chlorine Supply: <u>Operational</u> Chlorine Residual: <u>.07</u>

For Tank 1: <u>12</u> For Tank 2: <u>6</u> For Tank 3: <u>1</u>

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

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

Alarm: Operational

Comments

Scum on pretreatment 2" - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 1/26/2022.

Insp ID #:14815

✓ Service Completed

Provider: Christopher Ryan Seidensticker PS Septic Supply & Service

License Info: MP0001708 Expires:

<u>Sludge Levels</u> For Tank 1: Printed:1/26/2022 Site: 5696 Copper Vista New Braunfels, TX 78132 (512) 507-9317

Customer ID: 3469 Contract Dates: 9/22/2021 - 9/22/2022 Scheduled Date: 1/22/2022 Inspection 1 of 3

GPS Coordinates - Latitude: 29.7434 Longitude: -98.2448

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

Copy emailed to Customer Customer Emailed: 1/26/2022

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

Printed:5/25/2022 Site: 5696 Copper Vista New Braunfels, TX 78132 (512) 507-9317

Customer ID: 3469 Contract Dates: 9/22/2021 - 9/22/2022 Inspection 2 of 3 Scheduled Date: 5/22/2022

This counts as a type of "Scheduled Inspection"

GPS Coordinates - Latitude: 29.7434 Longitude: -98.2448

Entered By: Michelle Irvin

To: Travis Harms 5696 Copper Vista New Braunfels, TX 78132

Permit #: 110723

Agency: Comal County County: Mfg / Brand: - SOLAR AIRE Treatment Type: Aerobic **Disposal: Surface Application**

Service Type: Scheduled Inspection

Visit Date: 5/23/2022

Method: Grab

Technician: Not Assigned Maint. Provider: Ryan Seidensticker

Aerators: Operational Filters: Operational Irrigation Pumps: Operational Disinfection Device: Operational Chlorine Supply: Operational Chlorine Residual: .15

Sludge Levels For Tank 1:8 For Tank 2: 8

Tank Lid / Riser: Secured

Sprinkler Drip Backwash: Good

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

Color: Good Odor: Good

Alarm: Operational

Comments

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

Service Completed

Insp ID #:17989

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

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

Pri To: Travis Harms	inted:10/5/2022	Insp ID #:21492	Permit #: 110723	n Dhanas (510) 507 0217
Agency: Comal County County: Mfg / Brand: - SOLAR AIRE Treatment Type: Aerobic				
Disposal: Surface Application		GPS C	Coordinates: Latitude: 29.7434 Lo	ngitude: -98.2448
Service Type: <u>Scheduled Inspection</u> Visit Date: <u>10/5/2022</u> Method: <u>Grab</u> Technician: Not Assigned Maint. Provider: Ryan Seidensticker	<u>on</u>		Entered By: <u>Nicole L</u>	of "Scheduled Inspection" <u>_oria</u> Copy emailed to Customer ⁻ Emailed: 10/5/2022
Aerators: <u>Operational</u> Filters: <u>Operational</u> Irrigation Pumps: <u>Operational</u> Disinfection Device: <u>Operational</u> Chlorine Supply: <u>Operational</u> Chlorine Residual: <u>.02</u>	<u>Sludge Leve</u> For Tank For Tank For Tank	. 1: <u>8</u> ≤ 2: <u>N/A</u>		

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

Alarm: Operational

Comments

Service Completed

- Scum on pretreatment 1 - Red switch secure - 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 10/5/2022.

Site: 5696 Copper Vista, New Braunfels, TX 78132

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