

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

Issued This Date:	04/21/2021		Permit Number:	112286	
Location Description:	319 PARADISE H NEW BRAUNFE				
	Subdivision: Unit: Lot: Block: Acreage:	RIVER CHASE 7 1111 0 0.0000			
Type of System:	Aerobic Surface Irrigation				
Issued to:	KELTON K. & JA	CLYN F. CRAVEN			

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

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

Alterations to this permit including, but not limited to:

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

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

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

This license to operate is valid for an indefinite period. The holder may transfer it to a succeeding owner, provided the

	Licensing Authority Comal County Environmental Health
OS0034792	Dela 14
L HEALTH INSPECTOR	ENVIRONMENTAL HEALTH COORDINATOR

OS0007722

VIRONMENTA

			nty Environmental F Inspection Sheet		FIN	IAL	
Installer Name: Scott Schnei	der		OSSF Installer #:OS0026996				
1st Inspection Date: 04-20	)-2021	2nd Inspection Da	2nd Inspection Date: 3rd Inspection Date: 04-21-20				
Inspector Name: B. Ol	vera	Inspector Name:	Inspect	or Name: <u>B.</u>	Olvera		
Permit#: 112286			Address: 319 Paradise Hills / River Chase				
No. Description SITE AND SOIL CONDITIONS &	Anwser	<b>Citations</b> 285.31(a)	Notes	1st Insp	p. 2nd Insp.	3rd Insp.	
SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials	04-20-2	285 30(h)(1)(A)(iy)		04.20	17		
SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards		285.91(10) 285.30(b)(4) 285.31(d)					
SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)		285.32(a)(1)					
SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot		285.32(a)(3)					
SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)		285.32(a)(5)					
PRETREATMENT Installed (if required) TCEQ Approved List PRETREATMENT Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(G)285.32(b)(1 )(E)(iii) 285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(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)(E)(ii)(II) 285.32(b)(1)(E)(ii) 285.32(b)(1)(E)(ii)(I)					
PRETREATMENT Grease Interceptors if required for <sub>7</sub> commercial		285.34(d)					

04-20-2021 BMO: Tank Set Level No Leaks, Operational, Ready For Cover 04-21-2021 BMO: Covered

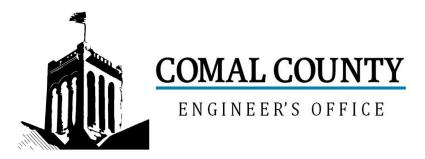
No.	Description	Anwser	Citations	Notes	1st In	sp.	2nd Insp.	3rd Insp.
	SEPTIC TANK Tank(s) Clearly		285.32(b)(1)(E)					•
	Marked SEPTIC TANK If		285.91(2)					
	SingleTank, 2		285.32(b)(1)(F)					
	Compartments Provided with		285.32(b)(1)(E)(iii)					
	Baffle SEPTIC TANK Inlet Flowline		285.32(b)(1)(E)(ii)(II)					
	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					•		
	Cushion/ Proper Backfill Used	04-20-21	285.32(b)(1)(F)		04-20	N.		
		20.	285.32(b)(1)(G)		20	)		
		OA	285.34(b)		OX			
9								
	SEPTIC TANK Inspection / Clean Out Port & Risers Provided on							
	Tanks Buried Greater than 12"							
	Sealed and Capped		285.38(d)					
	Sealed and Capped							
10								
	SEPTIC TANK Secondary restraint							
	system provided							
	SEPTIC TANK Riser permanently							
	fastened to lid or cast into tank							
	SEPTIC TANK Riser cap protected		285.38(d)					
	against unauthorized intrusions		285.38(e)					
11								
	SEPTIC TANK Tank Volume							
12	Installed							
12	PUMP TANK Volume Installed							
13								
	AEROBIC TREATMENT UNIT Size							
	Installed			SA-600				
1.4				011-000				
14	AEROBIC TREATMENT UNIT							
	Manufacturer			0 1 1				
	AEROBIC TREATMENT UNIT			Solar Air				
	Model			JUIAI AII				
	Number							
15	DISPOSAL SYSTEM Absorptive		205.55(d)(4)					
	DISPUSAL STSTEIVI ADSOLDTIVE		285.33(a)(1)					
			285.33(a)(2)					
10			285.33(a)(3)					
16	DISPOSAL SYSTEM Leaching		285.33(a)(1)					
	Chamber		285.33(a)(3)					
			285.33(a)(4)					
			285.33(a)(2)					
17	DISPOSAL SYSTEM Evana		203.33(a)(3)		<u> </u>			
	DISPOSAL SYSTEM Evapo- transpirative		285.33(a)(4)					
			285.33(a)(1)					
10			285.33(a)(2)					
18					I			

No.         Description         Anwser         Ctations         Notes         1st Insp.         Zad Insp.           DISPOSAL SYSTEM Drip Irrigation         285.33(c)[/3](A)-(F)         285.33(c)]	3rd Insp.
Instruction         Instruction <thinstruction< th=""> <thinstruction< th=""></thinstruction<></thinstruction<>	
DISPOSAL SYSTEM Soil         285.33(d)(4)           20         DISPOSAL SYSTEM Pumped Effluent         285.33(a)(3) 285.33(a)(1) 285.33(a)(2)           21         285.33(a)(2) 285.33(a)(2)         285.33(a)(3) 285.33(a)(2)           21         285.33(a)(2) 285.33(a)(2)         285.33(a)(3) 285.33(a)(1)           22         285.33(a)(2)         285.33(a)(2)           23         285.33(a)(2)         285.33(a)(4)           23         285.33(a)(4)         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(4)           24         285.33(c)(4)         285.33(c)(4)           25         or 4" PVC         285.33(b)(1)(A)(V)           25         or 4" PVC         285.33(b)(1)(A)(V)           26         285.33(b)(1)(A)(V)         285.33(b)(1)(A)(V)           26         285.33(b)(1)(A)(V)         285.33(b)(1)(A)(V)	
DISPOSAL SYSTEM Soil         285.33(d)(4)           20         DISPOSAL SYSTEM Pumped Effluent         285.33(a)(3) 285.33(a)(1) 285.33(a)(2)           21         285.33(a)(2) 285.33(a)(2)         285.33(a)(3) 285.33(a)(2)           21         285.33(a)(2) 285.33(a)(2)         285.33(a)(3) 285.33(a)(1)           22         285.33(a)(2)         285.33(a)(2)           23         285.33(a)(2)         285.33(a)(4)           23         285.33(a)(4)         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(4)           24         285.33(c)(4)         285.33(c)(4)           25         or 4" PVC         285.33(b)(1)(A)(V)           25         or 4" PVC         285.33(b)(1)(A)(V)           26         285.33(b)(1)(A)(V)         285.33(b)(1)(A)(V)           26         285.33(b)(1)(A)(V)         285.33(b)(1)(A)(V)	
DISPOSAL SYSTEM Soil         285.33(d)(4)           20         DISPOSAL SYSTEM Pumped Effluent         285.33(a)(3) 285.33(a)(1) 285.33(a)(2)           21         285.33(a)(2) 285.33(a)(2)         285.33(a)(3) 285.33(a)(2)           21         285.33(a)(2) 285.33(a)(2)         285.33(a)(3) 285.33(a)(1)           22         285.33(a)(2)         285.33(a)(2)           23         285.33(a)(2)         285.33(a)(4)           23         285.33(a)(4)         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(4)           24         285.33(c)(4)         285.33(c)(4)           25         or 4" PVC         285.33(b)(1)(A)(V)           25         or 4" PVC         285.33(b)(1)(A)(V)           26         285.33(b)(1)(A)(V)         285.33(b)(1)(A)(V)           26         285.33(b)(1)(A)(V)         285.33(b)(1)(A)(V)	
20         Substitution         285.33(d)(4)           DISPOSAL SYSTEM Pumped Effluent         285.33(a)(3) 285.33(a)(1)         285.33(a)(2)           21         285.33(a)(2)         285.33(a)(2)           21         285.33(a)(2)         285.33(a)(2)           21         285.33(a)(1)         285.33(a)(2)           22         285.33(a)(1)         285.33(a)(1)           22         285.33(a)(1)         285.33(a)(1)           22         285.33(a)(1)         285.33(a)(1)           23         285.33(a)(2)         285.33(a)(2)           23         285.33(a)(4)         285.33(a)(4)           24         285.33(a)(4)         285.33(a)(2)           25         or 4" PVC         285.33(c)(4)           25         or 4" PVC         285.33(b)(1)(A)(v)           25         Fefluent baserptive Drainline 3" PVC         285.33(b)(1)(A)(v)           26         PRAINFIELD Area Installed         285.33(b)(1)(A)(v)           26         PRAINFIELD Area Installed         285.33(b)(1)(A)(v)	
DISPOSAL SYSTEM Pumped Effluent         285.33(a)(3) 285.33(a)(2)	
Effluent         285.33(a)(1)           21         DISPOSAL SYSTEM Gravelless Pipe         285.33(a)(2)           22         285.33(a)(2)         285.33(a)(1)           21         DISPOSAL SYSTEM Mound         285.33(a)(2)           22         285.33(a)(1)         285.33(a)(1)           23         285.33(a)(1)         285.33(a)(1)           23         285.33(a)(1)         285.33(a)(2)           24         285.33(a)(4)         285.33(a)(6)           25         or 4" PVC         285.33(a)(1)           25         or 4" PVC         285.33(b)(1)(A)(V)           25         or 4" PVC         285.33(b)(1)(A)(V)           26         DRAINFIELD Absorptive Drainline 3" PVC         285.33(b)(1)(A)(V)           26         DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation         285.33(b)(1)(A)(V)	
21         285.33(a)(2)           DISPOSAL SYSTEM Gravelless Pipe         285.33(a)(2)           22         285.33(a)(1)           22         285.33(a)(1)           23         285.33(a)(1)           24         285.33(a)(1)           25         285.33(a)(1)           26         285.33(a)(1)           23         285.33(a)(1)           24         285.33(a)(2)           25         or 4" PVC           26         DRAINFIELD Absorptive Drainline           3" PVC         or 4" PVC           25         or 4" PVC           26         DRAINFIELD Area Installed           27         285.33(b)(1)(A)(v)	
DISPOSAL SYSTEM Gravelless Pipe         285.33(a)(3) 285.33(a)(4) 285.33(a)(1)         285.33(a)(3) 285.33(a)(1)           DISPOSAL SYSTEM Mound         285.33(a)(1) 285.33(a)(1) 285.33(a)(2) 285.33(a)(4)         285.33(a)(3) 285.33(a)(4)           DISPOSAL SYSTEM Other (describe) (Approved Design)         285.33(d)(6) 285.33(c)(4)         285.33(c)(4)           DISPOSAL SYSTEM Other (describe) (Approved Design)         285.33(c)(4)         285.33(c)(4)           DAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC         285.33(b)(1)(A)(v)         285.33(b)(1)(A)(v)           DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation         285.33(b)(1)(A)(v)         285.33(b)(1)(A)(v)	
285.33(a)(2)       285.33(a)(4)         285.33(a)(1)       285.33(a)(1)         285.33(a)(2)       285.33(a)(2)         285.33(a)(4)       285.33(a)(4)         29       285.33(a)(4)         20       DRAINFIELD Absorptive Drainline         3" PVC       285.33(c)(4)         25       or 4" PVC         DRAINFIELD Area Installed       285.33(b)(1)(A)(v)         26       DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation       285.33(b)(1)(A)(v)         27       285.33(b)(1)(A)(v)       285.33(b)(1)(A)(v)	
22285.33(a)(1)285.33(a)(3)23DISPOSAL SYSTEM Mound285.33(a)(1)23285.33(a)(2)285.33(a)(2)23DISPOSAL SYSTEM Other (describe) (Approved Design)285.33(d)(6)24285.33(c)(4)285.33(c)(4)24DRAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC285.33(c)(4)26DRAINFIELD Area Installed026DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation285.33(b)(1)(A)(v)27V00	
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DISPOSAL SYSTEM Mound285.33(a)(3) 285.33(a)(1) 285.33(a)(2) 285.33(a)(4)23DISPOSAL SYSTEM Other (describe) (Approved Design)285.33(d)(6) 285.33(c)(4)24DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC285.33(c)(4)25or 4" PVC DRAINFIELD Area Installed285.33(b)(1)(A)(v)26DRAINFIELD Area Installed285.33(b)(1)(A)(v)27285.33(b)(1)(A)(v)285.33(b)(1)(A)(v)	
23285.33(a)(1) 285.33(a)(2) 285.33(a)(4)285.33(a)(2) 285.33(a)(4)23DISPOSAL SYSTEM Other (describe) (Approved Design)285.33(d)(6) 285.33(c)(4)24DRAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC285.33(c)(4)25ORAINFIELD Absorptive Drainline 3" PVC 25 or 4" PVC285.33(c)(4)26DRAINFIELD Area Installed285.33(b)(1)(A)(v)27DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation285.33(b)(1)(A)(v)	
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23     Control     <	
DISPOSAL SYSTEM Other (describe) (Approved Design)       285.33(d)(6) 285.33(c)(4)         DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC       285.33(c)(4)         DRAINFIELD Area Installed       285.33(c)(4)         DRAINFIELD Area Installed       285.33(b)(1)(A)(v)         DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation       285.33(b)(1)(A)(v)	
(describe) (Approved Design)       285.33(c)(4)         24       DRAINFIELD Absorptive Drainline 3" PVC         25       or 4" PVC         26       DRAINFIELD Area Installed         26       DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation         27       285.33(b)(1)(A)(v)	
24     DRAINFIELD Absorptive Drainline       3" PVC       25     or 4" PVC       26     DRAINFIELD Area Installed       27     285.33(b)(1)(A)(v)	
DRAINFIELD Absorptive Drainline       BRAINFIELD Absorptive Drainline       Image: Constraint of the second	
3" PVC or 4" PVC       Image: Second secon	
25     or 4" PVC     Image: Constraint of the second secon	
DRAINFIELD Area Installed     Image: Constraint of the state of the st	
26     DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation     285.33(b)(1)(A)(v)     285.33(b)(1)(A)(v)	
per 25 feet and within 3 inches over entire excavation     285.33(b)(1)(A)(v)	
over entire excavation     285.33(b)(1)(A)(v)       27	
27	
DRAINFIELD Excavation Depth	
DRAINFIELD Excavation	
Separation DRAINFIELD Depth of	
Porous Media	
DRAINFIELD Type of Porous Media	
28	
DRAINFIELD Pipe and Gravel - 285.33(b)(1)(E)	
29 Geotextile rabit in Place	
DRAINFIELD Leaching Chambers	
DRAINFIELD Chambers - Open End	
Plates w/Splash Plate, Inspection	
Port & Closed End Plates in Place 285.33(c)(2)	
(per manufacturers spec.)	
30	
LOW PRESSURE DISPOSAL	
SYSTEM Adequate Trench Length	
& Width, and Adequate 285.33(d)(1)(C)(i)	
Separation Distance between	
Trenches	

No. Description	Anwse	Citations	Notes	1st	Insp.	2nd Insp.	3rd Insp.
EFFLUENT DISPOSAL SYSTEM							
Only by Single Family Dwelling	3						
EFFLUENT DISPOSAL SYSTEM Topographic Slopes							
< 2.0% EFFLUENT DISPOSAL S	YSTEM						
Adequate Length of Drain Fiel		285.33(b)(3)(A)					
Linear ft. for 2 bedrooms or L		285.33(b)(3)(A)					
& an additional 400 ft. for eac additional bedroom )	h	285.33(b)(3)(B)					
EFFLUENT DISPOSAL SYSTEM	Lateral	285.91(13)					
Depth of 18 inches to 3 ft. & \		285.33(b)(3)(D)					
Separation of 1ft on bottom a		285.33(b)(3)(F)					
restrictive horizon and ground	d water						
respectfully EFFLUENT DISPOSAL SYSTEM	lateral						
Drain Pipe (1.25 - 1.5" dia.) &							
( 3/16 - 1/4" dia. Hole Size ) 5	ft. Apart						
32							
AEROBIC TREATMENT UN	1	>			2		
Aerobic Unit Installed Acc	cording	285.32(c)(1)		<b>^</b>	0.		
to Approved Guidelines.	04			04	0-21		
AEROBIC TREATMENT UN							
Inspection/Clean Out Por							
Risers Provided							
AEROBIC TREATMENT UN	ΙΙΤ						
Secondary restraint syste	m						
provided AEROBIC TREAT	MENT						
UNIT Riser permanently f	astened						
to lid or cast into tank							
AEROBIC TREATMENT UN	IIT Riser						
cap protected against							
34 unauthorized intrusions							
AEROBIC TREATMENT UN							
Chlorinator Properly Insta	alled with						
35 Chlorine Tablets in Place. PUMP TANK Is the Pump	Tank an						
approved concrete tank of							
acceptable materials &							
construction							
PUMP TANK Sampling Po	rt						
Provided in the Treated E	ffluent						
Line							
PUMP TANK Check Valve							
Anti- Siphon Device Prese	nt When						
Required							
PUMP TANK Audible and							
High Water Alarm Installe							
36 Separate Circuit From Put							
PUMP TANK Inspection/C Port & Risers Provided							
PUMP TANK Secondary re	estraint						
system provided	Juliant						
PUMP TANK Riser permai	nently						
fastened to lid or cast inte							
PUMP TANK Riser cap pro							
against unauthorized intr							
37							
PUMP TANK Secondary re	estraint						
38 system provided							
PUMP TANK Electrical							
Connections in Approved	Junction						
39 Boxes / Wiring Buried							



_		_					
No.	· · ·	Anwser	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	APPLICATION AREA Distribution		285.33(d)(2)(G)(iii)(II)285.3				
	Pipe, Fitting, Sprinkler Heads &		3(d)(2)(G)(iii)(III)285.33(d)(				
	Valve Covers Color Coded Purple?		2)(G)(v)				
		-	285.33(d)(2)(G)(iii)		n'r		
		N.	285.33(d)(2)(G)(iv)		201		
		24-20-21	285.33(d)(2)(G)(i)		04-20-21		
		04	285.33(d)(2)(G)(ii)		V		
			285.33(d)(2)(G)(iii)(I)				
40							
	APPLICATION AREA Low Angle						
	Nozzles Used / Pressure is as						
	required						
	APPLICATION AREA Acceptable		285.33(d)(2)(G)(i)				
	Area, nothing within 10 ft of		285.33(d)(2)(A)				
	sprinkler heads?		285.33(d)(2)(F)				
	APPLICATION AREA The						04-21-21
	Landscape Plan is as Designed						J
41							
	APPLICATION AREA Area Installed						
42							
	PUMP TANK Meets Minimum						
	Reserve Capacity Requirements						
43							
	PUMP TANK Material Type &						
44	Manufacturer						
	PUMP TANK Type/Size of Pump						
45	Installed						
45							



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

Permit Number:	112286
Issued This Date:	03/24/2021
This permit is hereby given to:	KELTON K. & JACLYN F. CRAVEN

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

### 319 PARADISE HILLS NEW BRAUNFELS, TX 78132

Subdivision:	RIVER CHASE
Unit:	7
Lot:	1111
Block:	0
Acreage:	0.0000

### 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 APPLICATION CHECKLIST

Staff will complete shaded items

Initials

112286

Date Received

Permit Number

Instructions:

Place a check mark next to all items that apply. For items that do not apply, place "N/A". This OSSF Development Application Checklist <u>must</u> accompany the completed application.

oss	F Permit
$\boxtimes$	Completed Application for Permit for Authorization to Construct an On-Site Sewage Facility and License to Operate
$\boxtimes$	Site/Soil Evaluation Completed by a Certified Site Evaluator or a Professional Engineer
$\boxtimes$	Planning Materials of the OSSF as Required by the TCEQ Rules for OSSF Chapter 285. Planning Materials shall consist of a scaled design and all system specifications.
$\ge$	Required Permit Fee - See Attached Fee Schedule
$\boxtimes$	Copy of Recorded Deed
$\ge$	Surface Application/Aerobic Treatment System
	Recorded Certification of OSSF Requiring Maintenance/Affidavit to the Public
	Signed Maintenance Contract with Effective Date as Issuance of License to Operate

I affirm that I have provided all information required for my OSSF Development Application and that this application constitutes a completed OSSF Development Application.

Signature of Applicant

	TE APPLICATION
Check No.	Receipt No

1021 23 031

INCOMPLETE APPLICATION — (Missing Items Circled, Application Refeused)

Revised: September 2019

<b>RECE</b> By KG		Mar 23, 2021				1	195 DAVID	JONAS DR
	L COUNTY ER'S OFFICE	ON-SITE SEWAGE	FACILITY APPLICATION NEW BRAUNFELS, TX 781 (830) 608-2090 WWW.CCLO.ORG					
	Aarch 3, 2021 AGENT INFORMA				Permit N	umber	11228	36
Owner Name	KELTON KREES	E CRAVEN & JACLYN ER CRAVEN	Ag	ent Name		GREG JOH	NSON, P.	E
Mailing Address	65	31 FM 306	Ag	ent Address		170 HOLL	OW OAK	·
•		IFELS TEXAS 78132	Cit	y, State, Zip	NEW	BRAUNFE	LS TEXA	5 78132
Phone #	830	-629-4663	— Ph	one #		830-90	5-2778	
Email	cherie	e@sohtx.com	En	nail	g	regjohnsonpe	@yahoo.	:om
2. LOCATION								
Subdivision Nan	ne	RIVER CHASE		U	nit <u>7</u>	Lot1	<u>іі</u> в	lock
		DISE HILLS			UNFELS	State 1	<u>'X</u> Zip	78132
3. TYPE OF DE	VELOPMENT							
🔀 Single Fan	nily Residential							
Type of C	onstruction (House,	Mobile, RV, Etc.)		HOUSE				
	fBedrooms	4						
Indicate S	q Ft of Living Area	2545						
	e Family Residentia							
(Planning n	naterials must show a	dequate land area for doub	ling the req	uired land need	ded for treatr	nent units and	d disposal	area)
Type of Fa	acility							
		Schools, Parks, Etc Ir		mber Of Occu	upants			
		ers - Indicate Number of						
	-	ig Home - Indicate Numb		5				
	•	cate Number of Spaces						
Miscellan								
Estimated Co	st of Construction: 6	\$ 350,000	(Struc	ture Only)				
		SSF located in the United			Engineers	(USACE) flo	waqe eas	sement?
		t provide approval from USAC						
L 2.3		Private Well Rainw			Ventents with		UNAGE COS	Sincity
4. SIGNATURE				511				
	plication, I certify that							
- The completed a	pplication and all add	itional information submitte wner or I possess the appro						
- Authorization is		ermitting authority and designing the second s	gnated age	nts to enter upo	on the above	described pr	operty for	the purpose of
- I understand that	on and inspection of p t a permit of authoriza punty Flood Damage,	private sewage facilities ation to construct will not be Prevention Order	issued unt	il the Floodplai	n Administra	tor has perfor	med the re	views required
- I affirmatively co	insent to the online po	sting/public release of my e	e-mail addre	ess associated	with this per	mit application	n, as appli	cable.
( )auni	inne /	the a		3/14/	21			
Signature of C	Dwner /			Date	<u>r</u>			Page 1 of 2 Revised January 2021

\_\_\_**.** 

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

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

Planning Materials & Site Evaluation as Required Completed By GREG W. JOHNSON, P.E.
System Description PROPRIETARY; AEROBIC TREATMENT AND SURFACE IRRIGATION
Size of Septic System Required Based on Planning Materials & Soil Evaluation
Tank Size(s) (Gallons)       SOLAR AIR SA600LP       Absorption/Application Area (Sq Ft)       4926
Gallons Per Day (As Per TCEQ Table III) 300 (Sites generating more than 5000 gallons per day are required to obtain a permit through TCEQ)
Is the property located over the Edwards Recharge Zone? 🛛 Yes 🛛 🗂 No
(If yes, the planning materials must be completed by a Registered Sanitarian (R.S.) or Professional Engineer (P.E.))
Is there an existing TCEQ approved WPAP for the property? 🔀 Yes 🛛 🗌 No
(if yes, the R. S. or P. E. shall certify that the OSSF design complies with all provisions of the existing WPAP.)
If there is no existing WPAP, does the proposed development activity require a TCEQ approved WPAP? 🔲 Yes 🗌 No
(If yes, the R.S. or P. E. shall certify that the OSSF design will comply with all provisions of the proposed WPAP. A Permit to Construct will not be issued for the proposed OSSF until the proposed WPAP has been approved by the appropriate regional office.)
Is the property located over the Edwards Contributing Zone? 🗌 Yes 🛛 No
Is there an existing TCEQ approval CZP for the property? 🔲 Yes 🛛 🛛 No
(if yes, the P.E. or R.S. shall certify that the OSSF design complies with all provisions of the existing CZP)
If there is no existing CZP, does the proposed development activity require a TCEQ approved CZP? Yes No (if yes, the P.E. or R.S. shall certify that the OSSF design will comply with all provisions of the proposed CZP. A Permit to construct will) not be issued for the proposed OSSF until the CZP has been approved by the appropriate regional office.)
Is this property within an incorporated city? 🗌 Yes 🛛 No
If yes, indicate the city:
FIRM #2686
By signing this application, I certify that: - The information provided above is true and correct to the best of my knowledge. - I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable
Signature of Designer Date Page 2 of 2
195 David Jonas Dr., New Braunfels, Texas 78132-3760 (830) 608-2090 Fax (830) 608-2078 Revised July 2018

#### AFFIDAVIT

# THE COUNTY OF COMAL STATE OF TEXAS

#### CERTIFICATION OF OSSF REOURING 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 County, Texas.

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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 ownar'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 authority OSSF was installed. by the commission that the appropriate OSSF was installed.

Π

An OSSF requiring a maintenance contract, according to 30 Texas Administrative Code \$285.91(12) will be installed on the property described as (insert level description):

7 UNITYPEASE/SECTION BLOCKLOT	RIVER CHASE	SUBDIVISION
IP NOT IN SUBDIVISION:ACREAGE		Survey
The property is owned by (insert owner's full name):	ELTON KREESE CRAVEN & JACLYI	N FOSTER CRAVEN
This OSSF must be covered by a continuous maintenan the initial two-year service policy, the owner of an aarob residence shall either obtain a maintenance contract wit personally.	ic treatment system for a single famil hin 30 days or maintain the system	y.
Upon sale or transfer of the above-described property, t transferred to the buyer or new owner. A copy of the pl obtained from the Comal County Engineer's Office.	ite permit for the OSSF shall be anning materials for the OSSF can b	c
WITNESS BY HANDAS) ON THIS 14 DAY OF M		eN
8 ho - K	elton Kreese Cra	IVEN
	ner (s) Printel name (s) 25407 (. 7017/217) D SUBSCRIBED BEFORE ME ON TI	HIS <u>/4</u> DAY OF
<u>March</u> , 20 21 <u>Do Ann Blanan</u> Notary Public Signature	Filed and Recor Official Public F Bobbie Koepp,	Records
JO ANN BLANAR NOTARY PUBLIC - STATE OF TEXAS NOTARY DD9 723839-6 My Comm. Exp. November 2, 2021	Comal County, ' 03/22/2021 12:3 LAURA 1 Pag 202106014801	51:58 PM
(Notary Seal Here)	Babbie	Koepp

Booma S.O.H. GJ 3/22/21 15188 FM 306

15188 FM 306 Canyon Lake, TX 78133 Phone (830)964-2365 Fax (830) 964-2659



### Routine Maintenance and Inspection Agreement

#### General

This Work for Hire Agreement (hereinafter referred to as this "Agreement") is entered into by and between <u>KELTON K. & JACLYN F. CRAVEN</u> (referred to as "Client") and Aerobic Services of South Texas (Thomas W. Hampton MP 349) (hereinafter referred to as "Contractor") located at 15188 FM 306, Texas 78133 (830) 964-2365. By this Agreement the Contractor agrees to render professional service, as described herein, and the Client agrees to fulfill the terms of this Agreement as described herein.

This contract will provide for all required inspections, testing and service for your Aerobic Treatment System. The policy will include the following:

1. 3 inspections a year/services calls (at least one every 4 months), for a total of 6 over the **two year period** including inspection, adjustment and servicing of the mechanical, electrical and other applicable component parts to ensure proper function. This includes inspecting control panel, air pumps, air filters, diffuser operation, Any alarm situation affecting the proper function of the Aerobic process will be address within a 48-hour time Frame. Repair work on non-warranty parts will include price for parts & labor. The prices will be quoted before work is performed.

2. An effluent quality inspection consisting of a visual check for color, turbidity, scum overflow and examination for odors. A test for chlorine residual and pH will be taken and reported as necessary.

**3.** If any improper operation is observed, which cannot be corrected at the time of the service visit, you will be notified immediately in writing of the conditions and estimated date of correction.

4. The customer is responsible for the chlorine tablets; they must be filled before or during the service visit.

**5**. Any additional visits, inspections or sample collection required by specific Municipalities, Water/River Authorities, and County Agencies the TCEQ or any other authorized regulatory agency in your jurisdiction will be covered by this policy.

The Homeowners Manual must be strictly followed or warranties are subject to invalidation. Pumping of sludge build-up is not covered by this policy and will result in additional charges.

### 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 the above described Services. The contractor may access the System components including the tanks by means of excavation for the purpose of evaluations if necessary. Soil Is to be replaced with the excavated material as best as possible.

#### **Termination of Agreement**

Either party may terminate this agreement within ten days written notice in the event of substantial failure to perform in accordance with its terms by the other party without fault of the terminating party. If this Agreement is so terminated, the Contractor will immediately notify the appropriate health authority of the termination.

#### **Limit 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. In no event shall the Contractor's liability for direct damages exceed the price for the services described in this Agreement.

#### **Dispute Resolution**

If a dispute between the Client and the Designer arises that cannot be settled in good faith negotiations then the parties shall choose a mutually acceptable arbitrator and shall share the cost of the arbitration services equally.

#### **Entire Agreement**

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

#### 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 valid and enforceable. If a court finds that any provision of this agreement is invalid or unenforceable, but that by limiting such provision it would become valid and enforceable, then such provision shall be deemed to be written, construed, and enforced as so limited.

Legal Description: RIVER CHASE, UNIT 7, LO	Г 1111
Property Address: 319 PARADISE HILLS	
HOME OWNER	SERVICE PROVIDER
KELTON K. & JACLYN F. CRAVEN Name 319 PARADISE HILLS Address NEW BRAUNFELS, TX 78132 City, State Phone Manual Manual Manu	Acrobic Services of South Texas Inc. Name 15188 FM 306 Address Canyon Lake, Texas 78133 City, State (830) 964 - 2365 Phone Signature of Service Provider and License #
EFFECTIVE DATEE	XPIRED DATE INSTALLED
Model #	Blower/Panel Serial #

The effective date of this initial maintenance contract shall be the date license to operate is issued.

Page 2 of 2

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

March 9, 2021

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

RE- SEPTIC DESIGN 319 PARADISE HILLS RIVER CHASE, UNIT 7, LOT 1111 NEW BRAUNFELS, TX 78132 CRAVEN RESIDENCE

Ms. Brenda Ritzen/Sandra Hernandez,

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

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

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

03 09 202 1

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



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

Date Soil Survey Performed: March 08, 2021

Site Location:

RIVER CHASE, UNIT 7, LOT 1111

Proposed Excavation Depth: \_\_\_\_\_N/A

**Requirements:** 

At least two soil excavations must be performed on the site, at opposite ends of the proposed disposal area. Locations of soil boring or dug pits must be shown on the site drawing. For subsurface disposal, soil evaluations must be performed to a depth of at least two feet below the proposed excavation depth. For surface disposal, the surface horizon must be evaluated. Describe each soil horizon and identify any restrictive features on the form. Indicate depths where features appear.

SOIL BORING	NUMBER SUR	FACE EVALUAT	<u>'ION</u>			
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0 4" 1 2	IV	CLAY	N/A	NONE OBSERVED	LIMESTONE @ 4"	BROWN

SOIL BORING	NUMBER SURI	FACE EVALUATI	ON			
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0	SAME		AS		ABOVE	
3						
4						

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

03/08/2021

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

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

Date: March 09, 2021

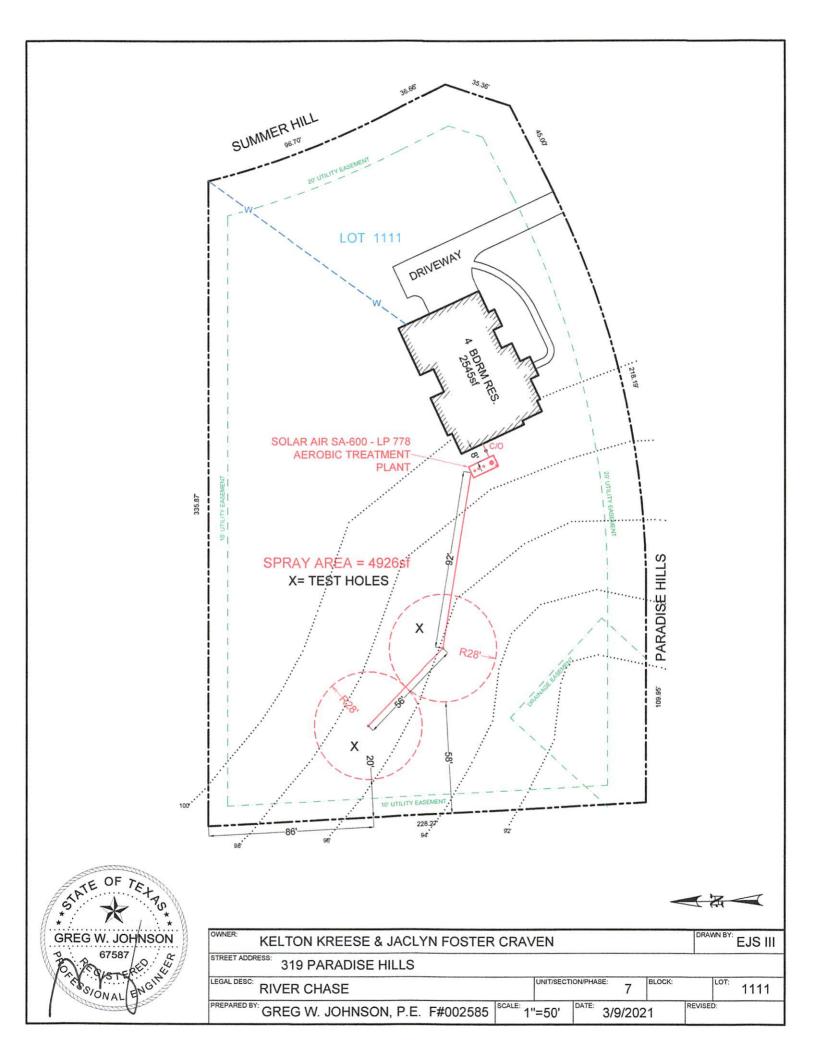
### **Applicant Information:**

Name	KELTON KREESE & JACLYN FO CRAVEN		Site Evaluator Inf Name: Greg W. Jo	ormation: hnson, P.E., R.S., S.E. 11561			
Name:         CRAVEN           Address:         c/o 6581 F.M. 306			Address: 170 Hollow Oak				
City: N	NEW BRAUNFELS State:TE	XAS		fels State: Texas			
	: 78132 Phone: (830) 629		Zip Code: 78132	Phone & Fax (830)905-2778			
			•				
Property	Location:		Installer Info				
Lot 1111	Unit Blk Subd RI	VER CHASE	Name:				
Street Ad	dress: 319 PARADISE	HILLS	Company:				
			Address:				
Addition	al Info.:		City:	State:			
			Zip Code:	Phone			
Topograp	<b>hy:</b> Slope within proposed disp	osal area:	6 %				
Presence of	f 100 yr. Flood Zone:		YESNO_X	<u> </u>			
	proposed water well in nearby area	1.	YES NO X	<u> </u>			
	f adjacent ponds, streams, water im		YES NO X	<u> </u>			
	f upper water shed	-	YESNO_X	<u> </u>			
Organized	sewage service available to lot		YESNO_X				
Dealers Co			au Tuulaatlana				
	alculations for Aerobic Treatm	ent with Spr	ay irrigation:				
Commerci							
Q =	GPD		¥7 \7				
Residentia	al Water conserving fixtures to b	e utilized? Ye	es <u>X</u> No				
Number of	f Bedrooms the septic system is	sized for:	<u>4</u> Total sq. ft. 1	living area <u>2545</u>			
Q gal/day	= (Bedrooms +1) * 75 GPD - (2)	0% reduction	for water conservir	ng fixtures)			
Q = ( 4	<b>↓</b> +1)*75-( 20%)= <u>300</u>	)					
Trash Tan	k Size 376 Gal.						
	proved Aerobic Plant Size	600 G	.P.D.				
Rea'd Apr	blication Area = $Q/Ri = 300$	/ 0.0	64 = 4688	sa. ft.			
Annlicatio	on Area Utilized = 4926						
	uirement <u>12</u> Gpm @		liacket 0 5 HP 18 (	<b>FPM</b> series or equivalent)			
Dosing Cy	cle:ON DEMAND o	r X T	IMED TO DOSE I	N PREDAWN HOURS			
Dumn Tan	$\frac{1}{1000} = \frac{1}{1000} = 1$	1 - 1	l/inch	IN TREDAWIN HOORS			
	lequirement = 100 Gal.						
		•	A :	4°			
	udible & Visual High Water Ala	arm & visual	Air Pump mairunc	tion			
	rinator NSF/TCEQ APPROVED	1-					
	SDR-26 3" or 4" sewer line to tan	K					
Two way c		atabla lida					
	ary sprinkler heads w/ purple non-p	otable lids					
	PVC discharge manifold			IVEGETATION			
AFFLICA	TION AREA SHOULD BE SEE		AINTAINED WIT	1 VEUETATION.			
I HAVE P	ERFORMED & THOROLIGH INV	ESTIGATION	BEING A REGIST	ERED PROFESSIONAL ENGINEER			
	E EVALUATOR IN ACCORDANCE						
	DING RECHARGE FEATURES						
	TE DECEMBER 29, 2016)	,, 1	2-20-20-00-00-00-00-00-00-00-00-00-00-00				
	2 2202ALDEA( 2), 2010,		A STAN	E OF TET			
	r > <	671	10/2-11/5	· · · · · · · · · · · · · · · · · · ·			

GREG W. JOHNSON P.E. F#002585 - S.E. 11561

OSO UN CONTRACTOR OF CONTRACTO

FIRM #2585



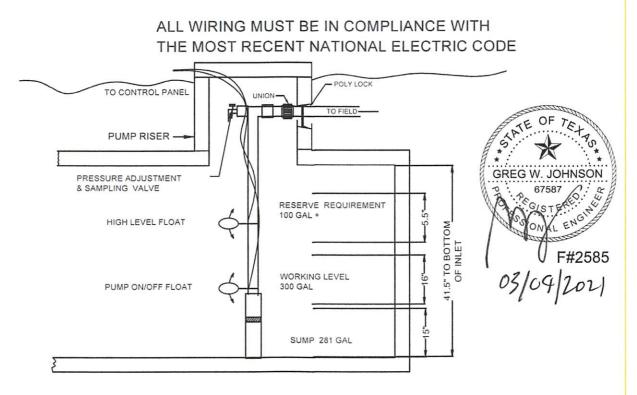
TANK NOTES:

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

Tightlines to the tank shall be SCH-40 PVC.

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

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



## TYPICAL PUMP TANK CONFIGURATION SOLAR-AIR SA-600 LP 778 GAL PUMP TANK

# ATC-NEW BRAUNFELS

Alamo Title Co. GF# 4000142000793

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.

#### GENERAL WARRANTY DEED

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STATE OF TEXAS

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF COMAL

September \_\_\_\_\_. 2020 Date:

Grantor: NICHOLAS LAWRENCE HERNANDEZ, an unmarried person, and ASHLEIGH JEAN SMITH, an unmarried person

Grantor's Mailing Address:

2915 Burnt Oak San Antonio, Texas 78232 Bexar County

Grantee: KELTON KREESE CRAVEN and JACLYN FOSTER CRAVEN, husband and wife

Grantee's Mailing Address:

319 Paradise Hills New Braunfels, Texas 78132 Cornal County

#### **Consideration:**

TEN AND NO/100 DOLLARS (\$10.00) and other good and valuable consideration.

Property (including any improvements):

Lot 1111, RIVER CHASE, UNIT SEVEN, Comal County, Texas, according to plat recorded in Volume 15, Pages 3-13, Map and Plat Records, Comal County, Texas.

Reservations from Conveyance: None.

**Exceptions to Conveyance and Warranty:** 

This conveyance is made and accepted subject to all validly existing conditions, restrictions, reservations, declarations, exceptions, easement grants, set-backs, assessments, maintenance and / or association charges and ordinances, affecting the property conveyed, if any, appearing in the public records; and all leases, grants, exceptions or reservations of coal, lignite, oil, gas and other minerals, together with all rights, privileges, and

immunities relating thereto, appearing in the public records; and standby fees, taxes, and assessments by any taxing authority for the 2020 tax year, and subsequent taxes and assessments by any taxing authority for prior years due to change in land usage or ownership.

Grantee, by its acceptance hereof, agrees to be solely responsible for payment of all ad valorem taxes pertaining to the Property for the calendar year 2020 and subsequent years.

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

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

[signature(s) on following page(s)]

Executed effective as of the date first set forth herein.

**GRANTOR:** 

NICHOLAS LAWRENCE HERMANDEZ

ASHLEIGH JEAN SMITH

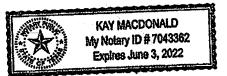
STATE OF S 8 COUNTY OF

This instrument was acknowledged before me on September <u>2</u>, 2020, by NICHOLAS LAWRENCE HERNANDEZ, an individual.

KAY MACDONALD My Notary ID # 7043362 Expires June 3, 2022 otary Public, State of

STATE OF S COUNTY OF §

This instrument was acknowledged before me on September \_\_\_\_\_, 2020, by ASHLEIGH JEAN SMITH, an individual.



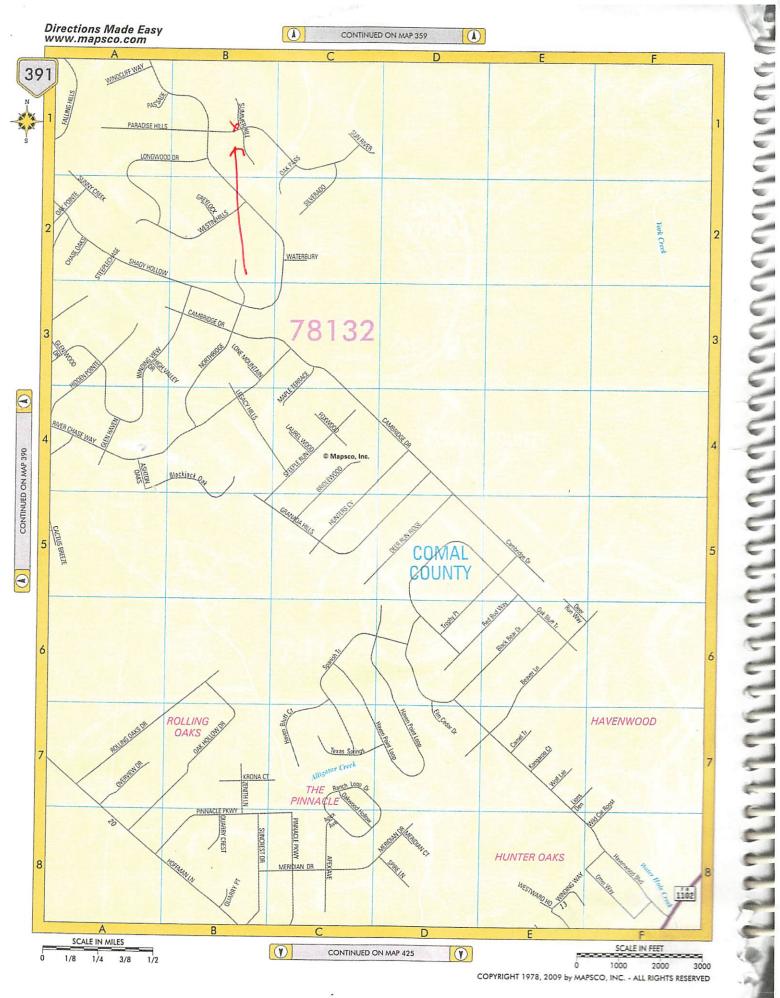
Noticy Public, State of

#### **AFTER RECORDING RETURN TO:**

KELTON KREESE CRAVEN and JACLYN FOSTER CRAVEN

After Recording Return to: Aiamo Title Company 494 South Seguin St., Ste 100 New Braunfels, TX 78130 Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 09/09/2020 01:55:45 PM JESSICA 3 Pages(s) 202006038427

Bobbie Keepp



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Aerobic Services of South Texas 15188 FM 306 Canyon Lake, TX 78133

MAILED

Printed: 6/17/2021

#### To: Kelton & Jaclyn Cravens 319 Paradise Hill New Braunfels, TX 78132

Phone: (830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com Permit #: 112286

Tech: Not Assigned Brand/Mfg.: Solar Aire 600 LP778 -System S/N: Aerator and S/N:

Agency: Comal Cour County: Comal Subdivision: River Chase	nty Enviromental Health		Installed: 4/19/2021 Phone: 9.79)21 Cell: Work: 3G1) 22	Contract: 4/21/2021 - 4/21/2023 1 Inspections per year: 3 3-0460 Service Due: 8/21/2021 Alt Phone: 27-2156
Inspection Type:	Schelly ul			
Item Aerator: Irrigation pump: Air compressor: Disinfection device: Chlorine supply: Spray field vegetation Sprinkler / Drip backy Controls/ Electric Circ	wash:	Inoperative	N/A	Air Pressure <u>40</u>
	d VEST NO	2.73		Mixed Liquior Aeration Sludge Levels Clarifier Pump
Repairs and Comme	nts:			
Inspector: Tom Hamp MP349/OS		Date:	9-20-21	/
get phone #			Area: /0 GPS:	ID = 61116243
		13	319 Paradise Hill,	New Braunfels
				New H/O Request a walk Throug Courtesy Call Fleas

Aerobic Services of South Texas 15188 FM 306 Canyon Lake, TX 78133



Tech: Not Assigned

System S/N:

....

Brand/Mfg.: Solar Aire 600 LP778 -

Phone: (830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com Permit #: 112286

\_\_\_\_

Printed: 10/13/2021

#### To: Kelton & Jaclyn Craven **319 Paradise Hill** New Braunfels, TX 78132

Agency: Comal County Enviromental Health County: Comal Subdivision: River Chase	Aerator and S/N.         Contract: 4/21/2021 - 4/21/2023           Installed: 4/19/2021         Inspections per year: 3           Phone: (979) 213-0460         Service Due: 12/21/2021           Cell: (361) 227-2156         Alt Phone:           Work:         2)
Item Operational Inoperational Aerator: Irrigation pump: Air compressor: Disinfection device: Chlorine supply: Spray field vegetation: Sprinkler / Drip backwash: Controls/ Electric Circuits	tive N/A Air Pressure <u>40</u>
Test Results and observations: (As Required) Chlorine Residual: Test Method: BOD: TSS: Access Ports Secured YES/NO Repairs made: YES/NO	Mixed Liquior Aeration Sludge Levels Clarifier Pump
Repairs and Comments: Soft timer to S	SERGY 2-3AM
Inspector: Day Tom Hampton VP MP349/OS24597	ate: 1 <u>2 123 21</u> Area: 10

319 Paradise Hill, New Braunfels

ID = (31116243

GPS:

Aerobic Services of South Texas 15188 FM 306 Canyon Lake, TX 78133

Printed: 3/23/2022



MAILED

Phone: (830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com Permit #: 112286

Aerobic Services

5

To: Kelton & Jaclyn Craven 319 Paradise Hill New Braunfels, TX 78132		Tech: Not Assigned Brand/Mfg.: Solar Aire 600 LP778 - System S/N: Aerator and S/N:				
Agency: Comal County Enviromental He County: Comal Subdivision: River Chase	aith I e d	Installed: 4/19/2021 Phone: (979) 213 Cell: (361) 227 Work:	-0460 Service Due: 4/21/2022	)23 3		
Item Opera Aerator:	ational Inoperative	N/A	Air Pressure <u>40</u>			
Test Results and observations: (As I Chlorine Residual: Test Method: BOD: TSS: Access Ports Secured XES / NO Repairs made: YES / NO Repairs and Comments:	Required)		Mixed Liquior Aeration <u>12</u> Sludge Levels <u>12</u> Clarifier <u>12</u> Pump <u>2</u>			
/ i/-						
Inspector: <u>DCH</u> Tom Hampton VP MP349/OS24597	Date:	5-3-22	<u>.</u>			
		Area: /0 GPS:	ID = 61116243			

319 Paradise Hill, New Braunfels

## Aerobic Services of South Texas 15188 FM 306 Canyon Lake, TX 78133



## (830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com

To: K	elton & Jaclyn Cra	ven	Tech:	Ricky	
3	19 Paradise Hill		Phone:	(979) 213-046	0 Date: 2022-09-01
N	lew Braunfels, TX 7	78132			
Agency: (	CCEH			<b>,</b>	Due:
County: (	CCEH				
Permit No: 1	12286				
Inspection Type	e: Scheduled				
Item		Operational	Inoperative	N/A	_
Aerator:		[X]	[]	[]	Air Pressure: 80
Irrigation pum	p:	[X]	[]	[]	
Air compresso	or:	[X]	[]	[]	
Disinfection de	evice:	[X]	[]	[]	
Chlorine suppl	ly:	[X]	[]	[]	
Spray field veg	jetation:	[X]	[]	[]	
Sprinkler / Drip	backwash:	[X]	[]	[]	
Controls / Elec	tric Circuits:	[X]	[]	[]	
Toot Pooulto o	nd observations:	(A a Baguirad)			
Test nesults a		(As nequired)		Mixed Lique	or
Chlorine	0.01			Aeration:	0
Residual:	0.01		_		
Test Method:	DPD			Sludge Le	vels
BOD:	_			Clarifier:	15
TSS:				Pump:	0
Access Ports Secured:	Yes <b>[X]</b> / N ]	10 [			
Repairs Made:	Yes <b>[ ]</b> / NO <b>[X</b>	]			
Repairs and Com System in good					
RU	Ì				
Inspector:				Date	: 2022-09-01

Tom Hampton VP MP349/OS24597

### Aerobic Services of South Texas 15188 FM 306 Canyon Lake, TX 78133



### (830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com

To:	Kelton & Jaclyn Cra	ven	Tech:	Ricky		
	319 Paradise Hill		Phone:	(979) 213-046	60	Date: 2023-01-06
	New Braunfels, TX	78132		(361) 227-215		Service
Agency:	CCEH			< , ,		Due:
County:	Comal					
Permit No:	112286					
Inspection Type	be: Scheduled					
Item		Operational	Inoperative	N/A		
Aerator:		[X]	[]	[]		Air Pressure: 68
Irrigation pun	np:	[X]	[]	[]		
Air compress	or:	[X]	[]	[]		
Disinfection of	device:	[X]	[]	[]		
Chlorine sup	oly:	[X]	[]	[]		
Spray field ve	egetation:	[X]	[]	[]		
Sprinkler / Dr	ip backwash:	[X]	[]	[]		
Controls / Ele	ectric Circuits:	[X]	[]	[]		
Test Results	and observations:	(As Required)				
				Mixed Lique	or	
Chlorine Residual:	0.62			Aeration:	0	
Test Method:	DPD			Sludge Le	vels	
BOD:				Clarifier:	15	
TSS:				Pump:	1	
Access Ports Secured:	Yes <b>[X]</b> / N ]	10 [				
Repairs Made	: Yes [] / NO [ <b>X</b>	[]				
Repairs and Con	nments:					
1	RNiuto					

Inspector:

Tom Hampton VP MP349/OS24597 Date: 2023-01-06



Canyon Lake: (830) 964-2365 Bastrop: (512) 303-6922 info@aerobicservices.com

bastrop@aerobicservices.com

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#### Seth Kelton & Jaclyn Craven To: Tech: 319 Paradise Hill Phone: (979) 213-0460 2024-06-03 Date: New Braunfels, TX 78132 Alt Ph: (361) 227-2156 Service Comal Due: Agency: Comal County: 112286 Permit No: Inspection Type: Scheduled **Operational Inoperative** Not Present <u>Item</u> Aerator: [X] [] Air Pressure: 48 [] **Irrigation Pump:** [X] [] [] [X] Air Compressor: [] [] Pump Screen: [X] [] [] Chlorinator: [X] [] [] **Spray Field Vegetation:** [X] [] [] Filters: [X] [] [] Sprinkler / Drip Backwash: [X] [] []

[]

#### Test Results and Observations: (As Required)

**Controls / Electric Circuits:** 

Chlorine Residual (ppm):	0.04
Test Method:	Dpd
BOD:	
TSS:	
Tank Lids Secured:	Yes <b>[X]</b> / NO <b>[</b> ]
Pump Out Needed:	Yes <b>[X]</b> / NO <b>[ ]</b>
Repairs Made	Yes [ ] / NO [X]

#### Repairs and Comments:

System needs pumping. Please call our office to schedule.

SM

Inspector:

Tom Hampton, VP MP349/OS24597

[X]

Mixed Liquor: all measurements in inches

0

Aeration:	

[]

#### Sludge Levels

Clarifier:	24
Pump:	4

Date: 2024-06-03



Canyon Lake: (830) 964-2365 Bastrop: (512) 303-6922 info@aerobicservices.com

bastrop@aerobicservices.com

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#### Seth Kelton & Jaclyn Craven To: Tech: 319 Paradise Hill Phone: (979) 213-0460 2024-06-03 Date: New Braunfels, TX 78132 Alt Ph: (361) 227-2156 Service Comal Due: Agency: Comal County: 112286 Permit No: Inspection Type: Scheduled **Operational Inoperative** Not Present <u>Item</u> Aerator: [X] [] Air Pressure: 48 [] **Irrigation Pump:** [X] [] [] [X] Air Compressor: [] [] Pump Screen: [X] [] [] Chlorinator: [X] [] [] **Spray Field Vegetation:** [X] [] [] Filters: [X] [] [] Sprinkler / Drip Backwash: [X] [] []

[]

#### Test Results and Observations: (As Required)

**Controls / Electric Circuits:** 

Chlorine Residual (ppm):	0.04
Test Method:	Dpd
BOD:	
TSS:	
Tank Lids Secured:	Yes <b>[X]</b> / NO <b>[</b> ]
Pump Out Needed:	Yes <b>[X]</b> / NO <b>[ ]</b>
Repairs Made	Yes [ ] / NO [X]

#### Repairs and Comments:

System needs pumping. Please call our office to schedule.

SM

Inspector:

Tom Hampton, VP MP349/OS24597

[X]

Mixed Liquor: all measurements in inches

0

Aeration:	

[]

#### Sludge Levels

Clarifier:	24
Pump:	4

Date: 2024-06-03



Canyon Lake: (830) 964-2365 Bastrop: (512) 303-6922

info@aerobicservices.com bastrop@aerobicservices.com

## MP349 / OS24597

### www.aerobicservices.com

Date: 2024-11-06

Service Due:

To:	Kelton & Jaclyn Craven
	319 Paradise Hill
	New Braunfels, TX 78132
Agency:	Comal County Environmental Health
County:	Comal
Permit No:	112286

Permit No: 112286					
Inspection Type: Scheduled					
ltem	<b>Operational</b>	Inoperative	Not Present		
Aerator:	[X]	[]	[]	Air Pressure: 40	
Irrigation Pump:	[X]	[]	[]		
Air Compressor:	[X]	[]	[]		
Pump Screen:	[X]	[]	[]		
Chlorinator:	[X]	[]	[]		
Spray Field Vegetation:	[X]	[]	[]		
Filters:	[X]	[]	[]		
Sprinkler / Drip Backwash:	[X]	[]	[]		
Controls / Electric Circuits:	[X]	[]	[]		

Tech:

Phone: (979) 213-0460

Alt Ph: (361) 227-2156

### Test Results and Observations: (As Required)

Chlorine Residual (ppm):	0.09
Test Method:	DPD
BOD:	N/a
TSS:	N/a
Tank Lids Secured:	Yes <b>[X]</b> / NO <b>[ ]</b>
Pump Out Needed:	Yes [ ] / NO [ <b>X</b> ]
Repairs Made	Yes [ ] / NO [X]

#### Mixed Liquor: all measurements in inches

0

#### Sludge Levels

**Robert Salinas** 

Clarifier:	12
Pump:	0

MAN

Inspector:

**Repairs and Comments:** System in working order

> Tom Hampton, VP MP349/OS24597

Date: 2024-11-06