

Comal County OFFICE OF COMAL COUNTY ENGINEER

License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date:	08/20/2019		Permit Number:	109494
Location Description:	1118 HIDDEN CANYON LAF			
	Subdivision: Unit: Lot: Block: Acreage:	Lake Ridge at Canyon Lake 2 54		
Type of System:	Aerobic Surface Irrigation	on		
Issued to:	Sunny Circle, L	LC, a Texas Limited Liability (Company	

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**

MENTAL HEALTH INSPECTOR

OS0032485

ENVIRONMENTAL HEALTH COORDINATOR

	1 5 1 64		Environmental Healt spection Sheet	h			
Installer Name: Wintus 1st Inspection Date: 8-16 Inspector Name: Common Permit#: 109494	-19	2nd Inspection Da	OSSF Installer #: 0 5 000	spection Date	inana	VV	inal D C.
Description SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials	Anwser	Citations 285.31(a) 285.30(b)(1)(A)(iv) 285.30(b)(1)(A)(v) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(ii)	Notes		at insp. 3	truel firings.	3rd in
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)	1	285.32(a)(1)			-		
SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	~	285.32(a)(3)			-	and a second line	
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)(II) 285.32(b)(1)(C)(II) 285.32(b)(1)(C) 285.32(b)(1)(E) 285.32(b)(1)(E)(II)(II) 285.32(b)(1)(E)(II)(II) 285.32(b)(1)(E)(II)(II) 285.32(b)(1)(E)(II)(II) 285.32(b)(1)(E)(II)(II)					
PRETREATMENT Grease Interceptors if required for commercial		285.34(d)					

Covered - JL- 8-20-19

			Comal County Envi OSSF Inspec				final
inc	Description	Anwser	Citations	Notes	lst incp.	2nd Imp.	Thi losp.
40	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?	1	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)(i) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii)(i)		-		
	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)		F		-
41	APPLICATION AREA Area Installed	1			17		
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer						
45	PUMP TANK Type/Size of Pump Installed						

		the state of the s	nvironmental Health pection Sheet			
Installer Name: Winters 1st Inspection Dage: 8-16			OSSF Installer #: 05000 59	24		
1st Inspection Date: 8-16	-19	2nd Inspection Date	: 3rd Inspectio			
Inspector Name:		Inspector Name:	Inspecto			
Inallall					Ridge	DC.L
Permit#: /09/9/19 Description	Anwser	A	ddress: 1118 Hidden For	Ist insp.	2nd insp.	3rd ins
SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials	-	285.31(a) 285.30(b)(1)(A)(iv) 285.30(b)(1)(A)(v) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(ii) 285.30(b)(1)(A)(ii)		-		
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) 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)				
PRETREATMENT Grease Interceptors if required for commercial		285.34(d)				

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o. Description	Anwser	Citations	Notes	Lst insp.	2nd insp.	3rd Insp.
SEPTIC TANK Tank(s) Clearly Marked SEPTIC TANK If SingleTank, 2 Compartments Provided with Baffle SEPTIC TANK Inlet Flowline Greater than 3" and " T " Provided on Inlet and Outlet SEPTIC TANK Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(E) 285.91(2) 285.32(b)(1)(F) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii) 285.32(b)(1)(D) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(B) 285.32(b)(1)(A) 285.32(b)(1)(E)(iv)				
ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used	1	285.32(b)(1)(F) 285.32(b)(1)(G) 285.34(b)		-		
SEPTIC TANK Inspection / Clean Out Port & Risers Provided on Tanks Buried Greater than 12" Sealed and Capped		285.38(d)				
SEPTIC TANK Secondary restraint system provided SEPTIC TANK Riser permanently fastened to lid or cast into tank SEPTIC TANK Riser cap protected against unauthorized intrusions		285.38(d) 285.38(e)				
SEPTIC TANK Tank Volume Installed						
PUMP TANK Volume Installed						
AEROBIC TREATMENT UNIT Size	1			-		
4 AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model 5 Number	1		Solon air 600	1		
DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)				
6 DISPOSAL SYSTEM Leaching Chamber		285.33(a)(3) 285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)				
7 DISPOSAL SYSTEM Evapo- transpirative 8		285.33(a)(4) 285.33(a)(1) 285.33(a)(2)				

No.	Description	Anwser	Citations	Notes	Lst Insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation		285.33(c)(3)(A)-(F)				
.9							
20	DISPOSAL SYSTEM Soil Substitution		285.33(d)(4)		-		
1	DISPOSAL SYSTEM Pumped Effluent		285.33(a)(3) 285.33(a)(1) 285.33(a)(2)				
	DISPOSAL SYSTEM Gravelless Pipe		285.33(a)(3) 285.33(a)(2) 285.33(a)(4) 285.33(a)(1)				
22	DISPOSAL SYSTEM Mound		285.33(a)(3) 285.33(a)(1) 285.33(a)(2) 285.33(a)(4)				
23	DISPOSAL SYSTEM Other (describe) (Approved Design)	/	285.33(d)(6) 285.33(c)(4)	acrobic spray	-		
	DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC						
26	DRAINFIELD Area Installed						
	DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation		285.33(b)(1)(A)(v)				
27	DRAINFIELD Excavation Width 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 Fabric in Place 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)				

No.	Description	Anwser	Citations	Notes	Ist Insp.	2nd Insp.	3rd Insp.
	EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Dwelling EFFLUENT DISPOSAL SYSTEM Topographic Slopes < 2.0% EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field (1000 Linear ft. for 2 bedrooms or Less & an additional 400 ft. for each additional bedroom) EFFLUENT DISPOSAL SYSTEM Lateral Depth of 18 inches to 3 ft. & Vertical Separation of 1ft on bottom and 2 ft. to restrictive horizon and ground water respectfully EFFLUENT DISPOSAL SYSTEM Lateral Drain Pipe (1.25 - 1.5" dia.) & Pipe Holes (3/16 - 1/4" dia. Hole Size) 5 ft. Apart		285.33(b)(3)(A) 285.33(b)(3)(A) 285.33(b)(3)(B) 285.91(13) 285.33(b)(3)(D) 285.33(b)(3)(F)				
	AEROBIC TREATMENT UNIT Is Aerobic Unit Installed According to Approved Guidelines.	1	285.32(c)(1)		-		
_	AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Risers Provided AEROBIC TREATMENT UNIT Secondary restraint system provided AEROBIC TREATMENT UNIT Riser permanently fastened to lid or cast into tank AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions	1111			1111		
	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.	/					
36	PUMP TANK Is the Pump Tank an approved concrete tank or other acceptable materials & construction PUMP TANK Sampling Port Provided in the Treated Effluent Line PUMP TANK Check Valve and/or Anti- Siphon Device Present When Required PUMP TANK Audible and Visual High Water Alarm Installed on Separate Circuit From Pump						
37	PUMP TANK Inspection/Clean Out Port & Risers Provided PUMP TANK Secondary restraint system provided PUMP TANK Riser permanently fastened to lid or cast into tank PUMP TANK Riser cap protected against unauthorized intrusions						
38	PUMP TANK Secondary restraint system provided PUMP TANK Electrical Connections in Approved Junction Boxes / Wiring Buried	1					

No.	Description	Anwser	Citations	Notes	İst Insp.	2nd Insp.	3rd Insp.
	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?	1	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)		-		
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41	APPLICATION AREA Area Installed	1			/	Constant of the	
42		1					
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer			and the second			
45	PUMP TANK Type/Size of Pump Installed						



Comal County office of comal county engineer

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

Permit Number:	109494
Issued This Date:	08/02/2019
This permit is hereby given to:	Sunny Circle, LLC, a Texas Limited Liability Company

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

1118 HIDDEN FOREST CANYON LAKE, TX 78133

Subdivision:Lake Ridge at Canyon LakeUnit:2Lot:54Block:Acreage:

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic Surface Irrigation

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

Call (830) 608-2090 to schedule inspections.

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

Date 07/29/19			Permit #	109494
0	Sunny Circle, LLC, a Texas Limited	A		
Owner Name	Liability Company	Agent Name	John J. Haag, P.E.	
	156 Canyon Bend	0	15831 Secret Trail	
	Canyon Lake, Texas 78133		San Antonio, Tx. 78	3247
Phone #	830-776-0248		210-705-4268	· · · · · · · · · · · · · · · · · · ·
Email	lolasunnycircle@gmail.com	Email	jhaag@satx.rr.com	
All corres	pondence should be sent to: Owne	er 🗌 Agent 🖂 Both	Method:	Mail 🖂 Email
Subdivision Nan	ne Lake Ridge at Canyon Lake	Unit 2	Lot 54	Block
Acreage/Legal	1.046			
Street Name/Ad	dress 1118 Hidden Forest	City Can	yon Lake	Zip 78133
Type of Develo	pment:			
🖂 Single Fan	nily Residential			
Type of Cor	nstruction (House, Mobile, RV, Etc.) Ho	ouse		RECEIVED
Number of E	Bedrooms 3			
Indicate Sq	Ft of Living Area 1500			JUL 30 2019
Commercia	al or Institutional Facility		CO	UNTY ENGINEER
	erials must show adequate land area for do	ubling the required land neede	d for treatment units ar	nd disposal area)
Type of Fac		0		
	ctories, Churches, Schools, Parks, Etc.	- Indicate Number Of Occur	pants	
	s, Lounges, Theaters - Indicate Number			
	I, Hospital, Nursing Home - Indicate Nu			
	er/RV Parks - Indicate Number of Spac			
Miscellaneo				
Wiscellanee		· · · · · · · · · · · · · · · · · · ·		
Estimated Co	st of Construction: \$ 195,000	(Structure Only)		
Is any portion	of the proposed OSSF located in the U	Inited States Army Corps of	Engineers (USACE)) flowage easement?
🗌 Yes 🖂	No (If yes, owner must provide approval from	n USACE for proposed OSSF impr	ovements within the USA	CE flowage easement)
Source of Water	r 🖂 Public 🔲 Private Well			
Are Water Savir	ng Devices Being Utilized Within the Re	sidence? 🖂 Yes 🔲 No	o	
- The completed a	plication, I certify that: application and all additional information sub	omitted does not contain any fa	lse information and do	es not conceal any material
site/soil evaluati	hereby given to the permitting authority and on and inspection of private sewage facilitie	es		
	t a permit of authorization to construct will r ounty Flood Damage Prevention Order.	ior pe issued until the Floodpla	in Auministrator has pe	enonned the reviews required
	onsent to the online posting/public release of	f my e-mail address associated	I with this permit applic	cation, as applicable.
	myllor	07/30/20	219	

Date I

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

Planning Materials & Site Evolution on Required Completed By John J. Hans, D.E.
Planning Materials & Site Evaluation as Required Completed By John J. Haag, P.E. System Description Proprietary aerobic treatment with spray system disposal
- Tophetaly delobe realment with spray system disposal
Size of Septic System Required Based on Planning Materials & Soil Evaluation
Tank Size(s) (Gallons) Aeris D-600-M (600 gpd) Absorption/Application Area (Sq Ft) 3750 min.
Gallons Per Day (As Per TCEQ Table III) 240 gpd
(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 X 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 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:
방법은 성명한 것은 방법을 하는 것을 받는 것을 하는 것을 하는 것을 알려요. 그는 것을 알려요. 가지 않는 것을 가지 않는 것을 가지 않는 것을 알려요. 가지 않는 것을 알려요. 가지 않는 것을 하는 것을 수가 있다. 가지 않는 것을 알려요. 가지 않는 것을 않는 것을 알려요. 가지 않는 것을 것을 알려요. 가지 않는 것을 알려요. 가지 않는 것을 것을 알려요. 가지 않는 것을 같이 않는 것을 것을 알려요. 가지 않 것이 같이 않는 것이 같이
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



July 29, 2019

Ms. Sandra Hernandez Comal County Office of Environmental Health 195 David Jonas Drive New Braunfels, Texas 78132-3760 RECEIVED

JUL 30 2019

COUNTY ENGINEER

RE: 1118 Hidden Forest Canyon Lake, Texas 78133

Dear Sandra:

The referenced property is located within the Edwards Aquifer Contributing Zone. This On-Site Sewage Facility (OSSF) design will comply with the requirements in the Contributing Zone Plan (CZP).

Temporary erosion and sedimentation controls shall be utilized by the installer as necessary prior to construction. The OSSF installer shall follow all applicable provisions stated in the approved Contributing Plan Zone for this location.

Designed in accordance with TCEQ Chapter 285. (effective March 2013).



07/29/19

Haag Engineering Consultants, Inc. Firm No.: F-5789 THE COUNTY OF COMAL

STATE OF TEXAS

CERTIFICATION OF OSSF REQUIRING MAINTENANCE

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

Ι

The Texas Health and Safety Code, Chapter 366 authorizes the TCEQ to regulate on-site sewage facilities (OSSFs). Additionally, the Texas Water Code (TWC), § 5.012 and § 5.013, gives the TCEQ 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 TCEQ, under the authority of the TWC and the Texas Health and Safety Code, requires owner's to provide notice to the public that certain types of OSSFs are located on specific pieces of property. To achieve this notice, the TCEQ 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 TCEQ of the suitability of this OSSF, nor does it constitute any guarantee by the TCEQ 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 legal description):

Legal Description: Lot 54, Lake Ridge at Canyon Lake, Unit 2

This property is owned by: Sunny Circle, LLC

This OSSF must be covered by a continuous maintenance contract for the first two years. After the initial two year service policy, the owner of an aerobic system for a single family residence shall either obtain a maintenance contract within 30 days or maintain the system personally.

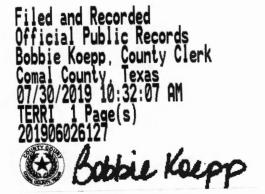
The owner will, upon any sale or transfer of the above-described property, request a transfer of the permit for the OSSF to the buyer or new owner. A copy of the planning materials for the OSSF can be obtained from Comal County.

WITNESS BY HAND(S) ON THIS 30 DAY OF

Lester Collinsworth, dba Sunny Circle, LLC

SWORN TO AND SUBSCRIBED BEFORE ME ON THIS 30 DAY OF

Notary Public, State of Texas





JUL 30 2019

COUNTY ENGINEER



RECEIVED

JUL 30 2019

COUNTY ENGINEER

830-935-2477 OFFICE 830-935-2477 FAX wintersseptics@gvtc.com

DAVID WINTERS SEPTICS, LLC

PO BOX 195 SPRING BRANCH, TX 78070

Routine Maintenance and Inspection Agreement

This Work-for-Hire Agreement (hereafter referred to as this "Agreement") is entered into, by, and between
Sunny Circle, LLC
(hereafter referred to as "Contractor") located at Lot 54, Lake Ridge at Canyon Lake, U2 Date beginning on LTO
and contract ending

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

1. Three (3) inspections per year/service calls (at least one every four months), for a total of six (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 period, air pumps, air filters, diffuser operation, and replacing or repairing any component not found to be functioning correctly. Any alarm situations affecting the proper function of the Aerobic process will be addressed within a 48-hour time frame. This contract does not include labor on warranty and non-warranty parts.

2. An effluent quality inspection consisting of a visual check of 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 on your inspection report.

4. The Client is responsible for the chlorine tablets and/or liquid chlorine; 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 not be covered by this policy.

At the conclusion of the initial service policy, our company will make available, for purchase on an annual basis, a continuing service policy cover NORMAL inspection, maintenance and repair.

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

This agreement does not cover any labor or parts for items which must be replaced due to acts of God, i.e., lightning strikes, high winds, flooding, freezing.

This agreement DOES NOT COVER materials or parts which must be replaced due to misuse or abuse of the system. These include but are not limited to: Sewage flows exceeding the recommended daily hydraulic design capabilities, Disposal of Non-Biodegradable materials, such as chemicals, grease or oil, sanitary napkins, tampons, baby wipes, disposable diapers, Clogs in the line between the house and the tank.

This agreement DOES NOT COVER LABOR OR PARTS for out- of- warranty items.

RECEIVED

JUL 30 2019

ACCESS BY CONTRACTOR

The contractor or anyone authorized by the contractor may enter the property at reasonable times without prior notice for the COUNTY ENGINEER purpose of service described above.

PAYMENT AGREEMENT

The client will pay compensation to the contractor for the services in the amount of ____ . This compensation shall be payable in one lump sum payment upon acceptance of this agreement. Payments not received within 30 days of the above described due date will be subject to a \$25.00 late penalty.

TERMINATION OF THIS AGREEMENT

Either party may terminate this agreement within 10 days of written notice in the event of substantial failure to perform in accordance with its terms by other party without fault of the terminating party. If this agreement is terminated, the contractor will immediately notify the appropriate health authority.

LIMIT OF LIABILTY

The Contractor will not be liable for indirect, consequential, incidental or punitive damages, whether in contract 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.

Permit #

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

Client

Sunny Circle, LLC

Name

156 Canyon Bend

Address

City/State/Zip Code

Office 830-935-2477 Fax 830-935-2477

By: Durid Wintere

Signature of Client

Signature of Contractor

Contractor

David Winters Septic's, LLC, Inc.

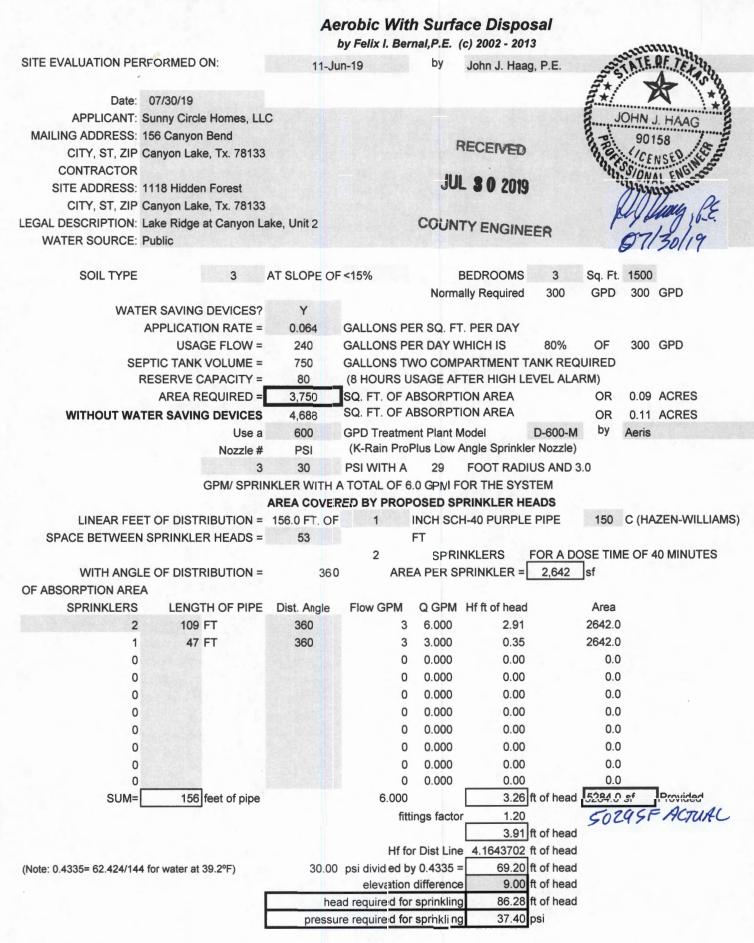
P.O. Box 195

Spring Branch, Texas 780170

Canyon Lake, Texas 78133

830-776-0248 Phone Number

Surface Disposal Residential



GENERAL NOTES:

 NO VEHICULAR TRAFFIC IS ALLOWED ON ANY PORTION OF THE DISPOSAL SYSTEM, UNLESS THE DESIGN SPECIFIES OTHERWISE. 2 PIFE ALLOWMENT TO THE DISPOSAL BEOS MAY BE ALTRED AS REQUIRED. ANY CHANGE FROM THE FUANS MUST BE APPROVED BY THE ENGINEER AND THE APPROPRIATE GOVERNMENTIAL AGENCY (FIES). 3 CONTRACTOR SHALL PROTECT TREES WHICH ARE NOT IN THE SECURITE OUSSTRUCTION AREAS. CONTRACTOR SHALL INNIMIZE ROOT DAMAGE AND REASONABLY ADHERE TO THE DESIGN

A. CONTRACTOR IS RESPONSIBLE FOR VERIFYING A MINIMUM OF 1/4* PER FOOT OF FALL FROM THE BUILDING TO THE SEPTIC TANK. 5. NO AUTOMATIC SPRINKLER SYSTEM SHALL BE INSTALLED OVER THE DISPOSAL AREAS. ANY WATERING IN THESE AREAS SHALL BE DONE BY HAND

AND ONLY WHEN REQUIRED TO MAINTAIN GRASS COVER. 6. ALL CONSTRUCTION SHALL CONFORM TO THE RULES AND REGULATIONS OF THE APPROPRIATE AUTHORITY - TEXAS COMMISSION ON

ENVIRONMENTAL QUALITY (TCEQ) AND ANY APPLICABLE LOCAL BUILDING AND

ENVIRONMENTAL QUALITY (TOED) AND ANY APPLICABLE LOCAL BUILDING AN SAFETY CODES 7. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND VERIFYING THE LOCATION OF ALL EXISTING UNDERGROLIND UTILITIES THAT MAY BE AFFECTED BY THE CONSTRUCTION OF THIS SYSTEM.

8. SPRAY APPLICATION AREAS SHALL BE COVERED WITH PEREMNIAL GRASSES TO TAKE ADVANTAGE OF TRANSPIRATION. IF GRASSES ARE USED WHICH HAVE DORMANT PERIODS, STEPS SHOULD BE TAKEN TO PROVIDE SOME TYPE OF VEGETATION ON THE BEDS DURING THESE PERIODS.

8.1. RECOMMENDED COVERAGE 8.1.1. BERMUDA: 1 LB/1000 S.F.

8.1.2 RYE: 10 LB/1000 S.F.

813 OR ST. AUGUSTINE SOD.

9. SPRAY APPLICATION AREAS MUST BE MOWED AT REGULAR INTERVALS. FAILURE TO PROPERLY MAINTAIN VEGETATIVE COVER MAY RESULT IN

SYSTEM FAILURE AND SHALL BE THE RESPONSIBILITY OF THE OWNER 10. ALL PIPES SHALL BE SCHEDULE 40 PVC OR APPROVED EQUAL, UNLESS NOTED OTHERWISE. ALL JOINTS SHALL BE CLEANED WITH THE APPROPRIATE SOLVENT AND GLUED IN ACCORDANCE WITH THE MANUFACTURER'S

RECOMMENDATION THE COMMERCIANT AND A COMMERCIAN AND A COMMERCIANT AND A COMMERCIN

HIGH WATER ALARM SHALL BE LOCATED IN A NOTICEABLE LOCATION. 12. THE ALARM SHALL BE A VISUAL AND AUDIBLE ALARM AND WIRED ON A SEPARATE CIRCUIT FROM THE PUMPS. ALL EXTERIOR CONTROLS AND CONNECTIONS SHALL BE ENCLOSED IN A WEATHER-PROOF HOUSIN ELECTRICAL CONSTRUCTION SHALL COMPLY WITH ALL LOCAL ELECTRICAL AND BUILDING CODES.

NO EXCAVATION IS PERMITTED NEAR THE DISPOSAL AREAS THAT WILL RESULT IN THE NONCOMPLIANCE OF APPLICABLE SETBACKS STATED IN THE RULES AND REGULATIONS OF THE APPROPRIATE AUTHORITY.

14. ONLY GOOD QUALITY SANDY LOAM SHALL BE APPLIED OVER THE DISPOSAL AREAS. CLAY LOAM IS UNACCEPTABLE AND WILL CAUSE SYSTEM FALLURE. SANDY LOAM SHALL BE DEFINED AS SHOWN IN TABLE VI (USDA SOIL TEXTURAL CLASSIFICATIONS) OF THE RULES AND REGULATIONS OF THE TCEO. THE INSTALLER IS RESPONSIBLE FOR VERIFYING THE QUALITY OF EACH LOAD OF LOAM PLACED ON THE SYSTEM. 15. STORM WATER (RAINFALL RUNOFF) SHOULD NOT BE ALLOWED TO FLOW

OVER THE DISPOSAL FIELDS OR THE TANKS. DIVERSION BERMS, SWALES AND/OR RAIN GUTTERS SHOULD BE INSTALLED AS NECESSARY TO PREVENT SUCH RUNOFF

THE CONTRACTOR IS RESPONSIBLE FOR STAKING AND VERIFYING THE 16 RADES PRIOR TO EXCAVATION. ANY DISCREPANCIES OF MORE THAN 6 INCHES SHALL BE REPORTED TO THE ENGINEER PRIOR TO EXCAVATION. THE CONTRACTOR SHALL NOT DEVIATE FROM THESE PLANS WITHOUT THE

RITTEN CONSENT OF THE APPROPRIATE AUTHORITY AND THE ENGINEER. WATER SOFTENER SHALL NOT BE CONNECTED TO THE SEPTIC TANK. 18. CONTRACTOR SHALL REPORT TO THE ENGINEER ANY ELEVATION DIFFERENCES GREATER THAN A FEET BETWEEN THE HIGHEST AND LOWEST TRENCH IN THE FIELD. THIS SHOULD BE CHECKED PRIOR TO INSTALLING THE LATERALS AND MANIFOLD.

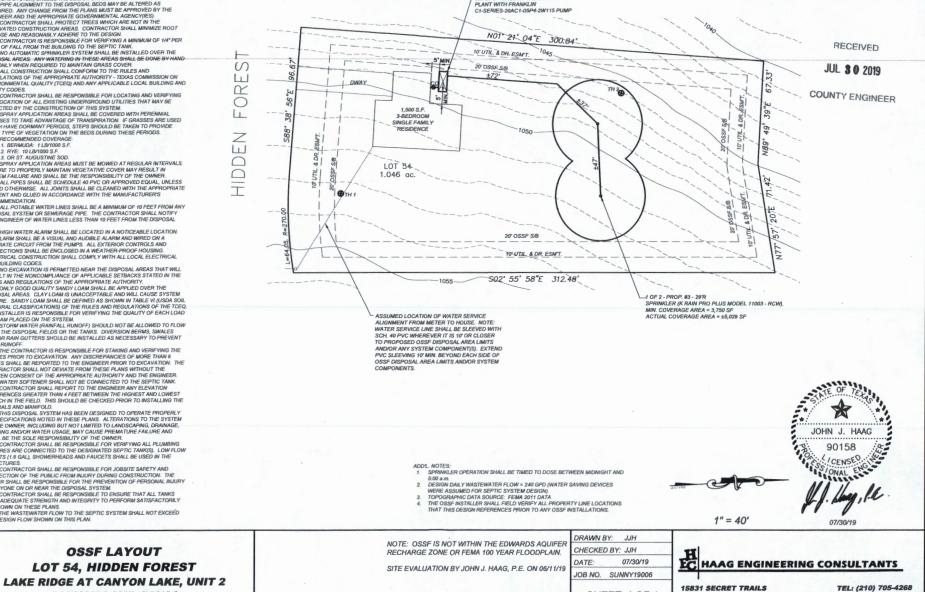
THIS DISPOSAL SYSTEM HAS BEEN DESIGNED TO OPERATE PROPERLY AT SPECIFICATIONS NOTED IN THESE PLANS. ALTERATIONS TO THE SYSTEM BY THE OWNER, INCLUDING BUT NOT LIMITED TO LANDSCAPING, DRAINAGE, BUILDING AND/OR WATER USAGE, MAY CAUSE PREMATURE FAILURE AND

BUILDING AREDON WATER USAGE, MAY CAUSE PREMATURE PAILORE AND SHALL BE THE SOLE RESPONSIBILITY OF THE OWNER. 20. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL PLUMBING FIXTURES ARE CONNECTED TO THE DESIGNATED SEPTIC TANK(S). LOW FLOW TOILETS (1.6 GAL), SHOWERHEADS AND FAUCETS SHALL BE USED IN THE STRUCTURES.

CONTRACTOR SHALL BE RESPONSIBLE FOR JOBSITE SAFETY AND 21. CONTRACTOR SHALL BE RESPONSIBLE FOR SUBSITE BARET FAMILY PROTECTION OF THE PUBLIC FROM INJURY DURING CONSTRUCTION. THE OWNER SHALL BE RESPONSIBLE FOR THE PREVENTION OF PERSONAL INJURY TO ANYONE ON OR NEAR THE DISPOSAL SYSTEM.

22. CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ALL TANKS HAVE ADEQUATE STRENGTH AND INTEGRITY TO PERFORM SATISFACTORILY AS SHOWN ON THESE PLANS.

23. THE WASTEWATER FLOW TO THE SEPTIC SYSTEM SHALL NOT EXCEED THE DESIGN FLOW SHOWN ON THIS PLAN.



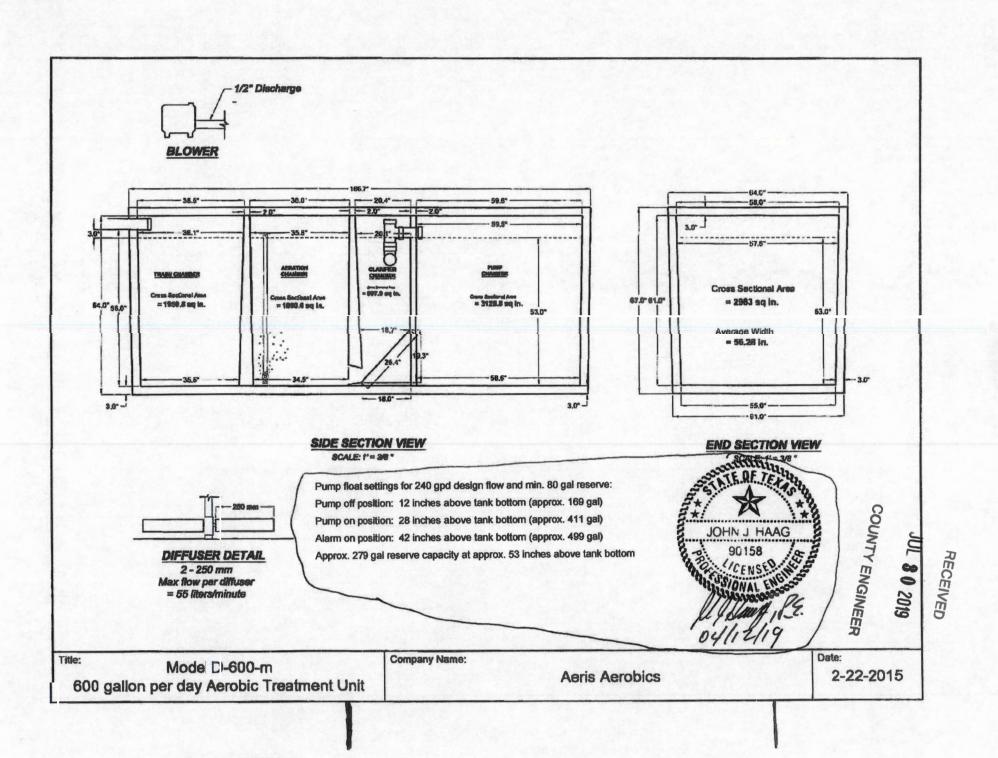
SHEET 1 OF 1

600 GPD AEROBIC TREATMENT

CANYON LAKE, TEXAS

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SAN ANTONIO, TEXAS 78247



CISTERN PUMPS

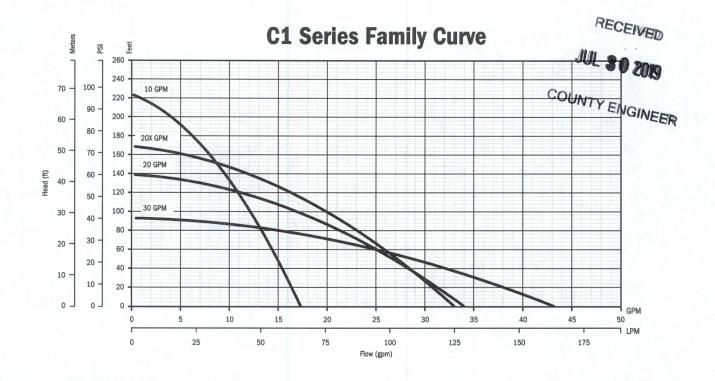
Designed for use in gray water / filtered effluent service applications, the C1 Series cister pump provides high performance and long life in less than ideal water conditions. The C1 Series pump is able to pass solids up to 1/8" without having a negative effect on the internal hydraulic components.

The pump's unique bottom suction design allows for maximum fluid drawdown without compromising durability or overall life, and it does not require the use of a flow induction sleeve. Intended specifically for use in a cistern or tank, C1 Series pumps are suitable for use in agricultural, residential, and commercial installations. RECEIVED JUL 30 2019 COUNTY ENGINEER

C1SERIES

Franklin Electric

franklinwater.com



FEATURES

- Supplied with a removable 5" base for secure and reliable mounting
- Bottom suction design
- Robust thermoplastic discharge head design resists breakage during installation and operation
- Single shell housing design provides a compact unit while ensuring cool and quiet operation
- Hydraulic components molded from high quality engineered thermoplastics
- Optimized hydraulic design allows for increased performance and decreased power usage
- All metal components are made of high grade stainless steel for corrosion resistance
- Available with a high quality 115 V or 230 V, ½ hp motor
- Fluid flows of 10, 20, and 30 gpm, with a max shut-off pressure of over 100 psi
- Heavy duty 600 V 10 foot SJOOW jacketed lead

ORDERING INFORMATION

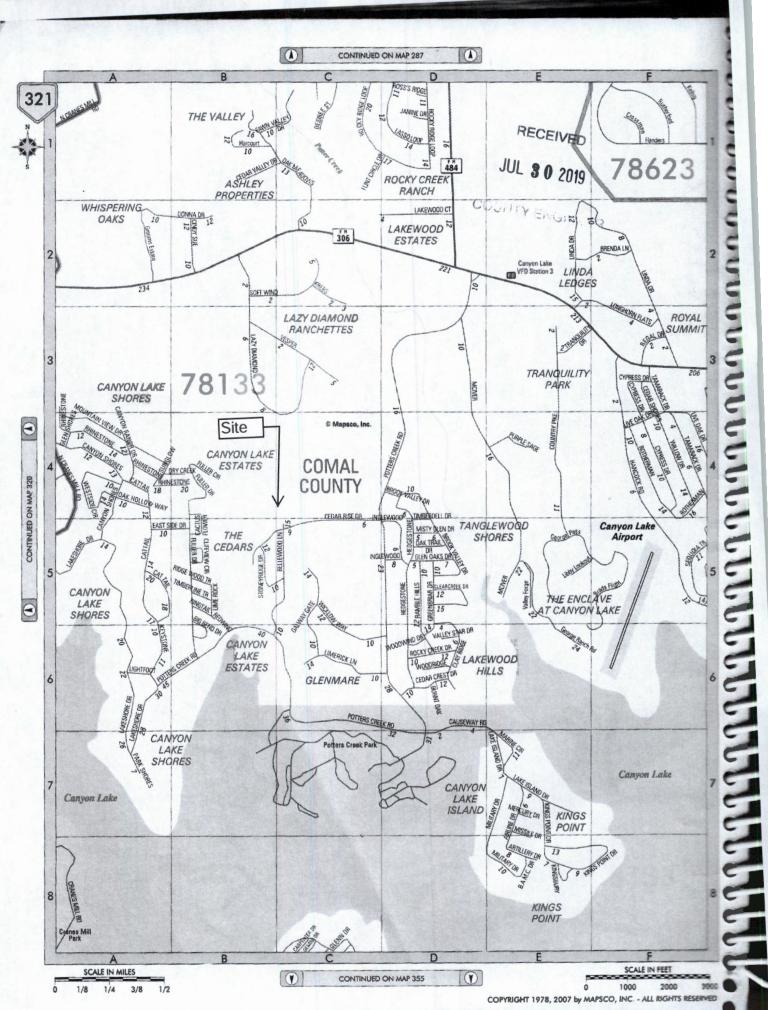
APPLICATIONS

- Gray water pumping
- Filtered effluent service water pumping
- Water reclamation projects such as pumping from rain catchment basins
- Aeration and other foundation or pond applications
- Agriculture and livestock water pumping

C1 Series Pumps										
GPM	HP	Volts	Stage	Model No.	Order No.	Length (in)	Weight (lbs)			
10		115	7	10C1-05P4-2W115	90301005	26	17			
		230	7	10C1-05P4-2W230	90301010	26	17			
20		115	5	20C1-05P4-2W115	90302005	25	16			
20	1/2	230	5	20C1-05P4-2W230	90302010	25	16			
0.01		115	6	20XC1-05P4-2W115	90302015	26	17			
20X	230 6 20XC1-05P4-2W230	90302020	26	17						
30		115	4	30C1-05P4-2W115	90303005	25	16			
30		230	4	30C1-05P4-2W230	90303010	25	16			

Note: All units have 10 foot long SJOOW leads.









General Warranty Deed

Date: April 17, 2019

Grantor: Jeffrey Lee Bergman

Grantor's Mailing Address:

31 Kulkahi St., Hilo, Hawaii 96720

Grantee: Sunny Circle, LLC, a Texas Limited Liability Company

Grantee's Mailing Address:

156 Canyon Bend, Canyon Lake, Texas 78133

Consideration:

Cash and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged.

Property (including any improvements):

Lot 54, Lake Ridge at Canyon Lake, Unit Two, Comal County, Texas, according to map or plat thereof recorded in Document No. 201406022152, of the Map and Plat Records of Comal County, Texas

Reservations from Conveyance: None

Exceptions to Conveyance and Warranty:

Validly existing easements, rights-of-way, and prescriptive rights, whether of record or not; all presently recorded and validly existing instruments, other than conveyances of the surface fee estate, that affect the Property; and taxes for 2019, which Grantee assumes and agrees to pay, but not subsequent assessments for that and prior years due to change in land usage, ownership, or both, the payment of which Grantor assumes.

Grantor, for the Consideration and subject to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty, grants, sells, and conveys to Grantee the Property, together with all and singular the rights and appurtenances thereto in any way belonging, to have and to hold it to Grantee and Grantee's heirs, successors, and assigns forever. Grantor binds Girantor and Grantor's heirs and successors to warrant and forever defend all and singular the Property to Grantee and Grantee's

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JUL 30 2019

COUNTY ENGINEER

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.

RECEIVED Lee Bergma

JUL 3 0 2019

STATE OF HAWAII

COUNTY OF HOWAL

COUNTY ENGINEER This instrument was acknowledged before me on April 17, 2019, by Jeffrey Lee Bergman.

antinent antin ON J. MINE 30 റ CLATON J. MINE manning Notary Public, State of Hawaii my commission Expires 11/22/2021 A

PREPARED IN THE OFFICE OF:

DWAIN W BLASCHKE P.O. Box 1744 Canyon Lake, TX 78133 Tel: (830) 964-4442 Fax: (830) 964-4426

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Doc. Date: NOTMETO AT TIME OF # Pages:		
Notary Name: Claton J. Mine 3rd Circuit		
Doc. Description: GENERAL WARRANCY		
Deso (Jaton Min 04/17/2019) Notary Signature Date No. 09-488 No. 09-488 No. 09-488 No. 09-488	ANNIO CONTRACTOR	
Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 04/22/2019 01:41:09 PM TERRI 2 Page(s) 201906013498		
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COUNTY OF COMAL

COUNTY ENGINEER'S OFFICE

OSSF DEVELOPMENT APPLICATION CHECKLIST

Staff will complete shaded	
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Initials

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JUL 30 2019

Permit Number

items Date Received

COUNTY ENGINEER

Instructions:

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

OSSF Permit

Completed Application for Permit for Authorization to Construct an On-Site Sewage Facility and License to Operate

Site/Soil Evaluation Completed by a Certified Site Evaluator or a Professional Engineer

Planning Materials of the OSSF as Required by the TCEQ Rules for OSSF Chapter 285. Planning Materials shall consist of a scaled design and all system specifications.

Required Permit Fee

Copy of Recorded Deed

Surface Application/Aerobic Treatment System

_ Recorded Certification of OSSF Requiring Maintenance/Affidavit to the Public

Signed Maintenance Contract with Effective Date as Issuance of License to Operate

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

Signature of Applicant

Date

_COMPLETE APPLICATION

Check No.____ Re

Receipt No.

_INCOMPLETE APPLICATION

(Missing Items Circled, Application Refused)

Revised: January 2015