

License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date:

04/20/2021

Permit Number:

112207

Location Description:

1119 SUNRISE PLACE

SPRING BRANCH, TX 78070

Subdivision:

MYSTIC SHORES

Unit:

20

Lot:

2194

Block:

0

Acreage:

0.0000

Type of System:

Aerobic

Surface Irrigation

Issued to:

PHILIP D. & GEORGIANA AYER

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

VIRONMENTAL HEALTH INSPECTOR

ENVIRONMENTAL HEALTH COORDINATOR

OS0035605

OS0032485

staller Name:	OSSF Installer #:	
1st Inspection Date:	2nd Inspection Date:	3rd Inspection Date:
Inspector Name:	Inspector Name:	Inspector Name:

Perm	it#:	Address:					
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
1	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)(i)				
2	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)				
5	SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)		285.32(a)(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)(G)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(D) 285.32(b)(1)(E) 285.32(b)(1)(E) 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)				
7	PRETREATMENT Grease Interceptors if required for commercial		285.34(d)				

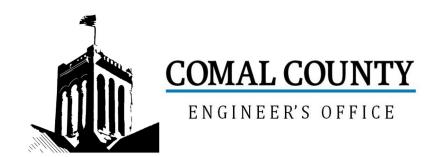
Inspector Notes:

AL.	Di-si	Δ	Citation	N-4	1,41,	2	2
No.	Description SEPTIC TANK Tank(s) Clearly	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
8	Marked SEPTIC TANK If SingleTank, 2Compartments Provided withBaffle SEPTIC TANK Inlet Flowline Greater than3" and "T" Provided on Inlet and OutletSEPTIC TANK Septic Tank(s) MeetMinimum 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) (I)285.32(b)(1)(E) (i)285.32(b)(1)(E) (i)285.32(b)(1) (D)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)				
9	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used		285.32(b)(1)(F) 285.32(b)(1)(G) 285.34(b)				
	SEPTIC TANK Inspection / Clean Out Port & Risers Provided on Tanks Buried Greater than 12" Sealed and Capped		285.38(d)				
11	SEPTIC TANK Secondary restraint system providedSEPTIC 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						
12	Installed						
	PUMP TANK Volume Installed						
13	AEROBIC TREATMENT UNIT Size						
14							
15	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number						
16	DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)				
17	DISPOSAL SYSTEM Leaching Chamber		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)				
18	DISPOSAL SYSTEM Evapo- transpirative		285.33(a)(3) 285.33(a)(4) 285.33(a)(1) 285.33(a)(2)				

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No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.	
19	DISPOSAL SYSTEM Drip Irrigation		285.33(c)(3)(A)-(F)					
20	DISPOSAL SYSTEM Soil Substitution		285.33(d)(4)					
	DISPOSAL SYSTEM Pumped Effluent		285.33(a)(4) 285.33(a)(3) 285.33(a)(1) 285.33(a)(2)					
22	DISPOSAL SYSTEM Gravelless Pipe		285.33(a)(3) 285.33(a)(2) 285.33(a)(4) 285.33(a)(1)					
	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)					
	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							
	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)					
31	LOW PRESSURE DISPOSAL SYSTEM Adequate Trench Length & Width, and Adequate Separation Distance between Trenches		285.33(d)(1)(C)(i)					

No.	Docorintian	Answer	Citations	Notes	1ct lease	2nd Inco	2rd Inco
NO.	Description EFFLUENT DISPOSAL SYSTEM Utilized	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
32	Only by Single Family Dwelling EFFLUENT DISPOSAL SYSTEM Topographic Slopes < 2.0% EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field (1000 Linear ft. for 2 bedrooms or Less & an additional 400 ft. for each additional bedroom) EFFLUENT DISPOSAL SYSTEM Lateral Depth of 18 inches to 3 ft. & Vertical Separation of 1ft on bottom and 2 ft. to restrictive horizon and ground water respectfully EFFLUENT DISPOSAL SYSTEM Lateral Drain Pipe (1.25 - 1.5" dia.) & Pipe Holes (3/16 - 1/4" dia. Hole Size) 5 ft. Apart		285.33(b)(3)(A) 285.33(b)(3)(A) 285.33(b)(3) (B)285.91(13) 285.33(b)(3)(D) 285.33(b)(3)(F)				
	AEROBIC TREATMENT UNIT IS Aerobic Unit Installed According to Approved Guidelines.		285.32(c)(1)				
	AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Risers Provided AEROBIC TREATMENT UNIT Secondary restraint system provided AEROBIC TREATMENT UNIT Riser permanently fastened to lid or cast into tank AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions						
35	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.						
36	PUMP TANK Is the Pump Tank an approved concrete tank or other acceptable materials & construction PUMP TANK Sampling Port Provided in the Treated Effluent Line PUMP TANK Check Valve and/or Anti- Siphon Device Present When Required PUMP TANK Audible and Visual High Water Alarm Installed on Separate Circuit From Pump						
	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	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
40	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?		285.33(d)(2)(G)(iii)(II) 285.33(d)(2)(G)(iii)(III) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iii)(I)				
	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)				
41	ADDUCATION ADDA Average tradellar						
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						



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

Permit Number: 112207

Issued This Date: 03/11/2021

This permit is hereby given to: PHILIP D. & GEORGIANA AYER

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

1119 SUNRISE PLACE

SPRING BRANCH, TX 78070

Subdivision: MYSTIC SHORES

Unit: 20

Lot: 2194

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 County requirements.

Call (830) 608-2090 to schedule inspections.

RECEIVED By KG at 12:16 pm, Mar 10, 2021



Checklist must accompany the completed application.

of a scaled design and all system specifications.

Surface Application/Aerobic Treatment System

Signature of Applicant

Copy of Recorded Deed

Check No.

Instructions:

OSSF Permit

OSSF DEVELOPMENT APPLICATION

CHECKLIST Staff will complete shaded items 112207 Date Received Permit Number Initials Place a check mark next to all items that apply. For items that do not apply, place "N/A". This OSSF Development Application 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 Required Permit Fee - See Attached Fee Schedule 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. 3-10-2021



ON-SITE SEWAGE FACILITY APPLICATION

195 DAVID JONAS DR NEW BRAUNFELS, TX 78132 (830) 608-2090 WWW.CCEO.ORG

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Date MAR	c4 3, 2021		Permit Nu	ımber <u>1122(</u>)7
1. APPLICANT	AGENT INFORMATION				
Owner Name	PHILIP DONALD AYER & GEORGIANA AYER	Agent Name	GRI	EG W. JOHNSON, P.I	₹.
Mailing Address	c/o 23011 FM 306	Agent Address	1	170 Hollow Oak	
City, State, Zip	Canyon Lake, TX 78133	City, State, Zip			32
Phone #	830-935-4936	Phone #		830-905-2778	
Email	katelyn@paulswoyerseptics.com	Email	gregjo	hnsonpe@yahoo.co	om
2. LOCATION		-			
Subdivision Nar	me MYSTIC SHORES	Ur	nit 20	Lot 2194	Block
Survey Name /	Abstract Number		3	Acreage	
	SUNRISE PLACE	72.50	ANCH	State TX Z	ip 78070
3. TYPE OF DE		-			***************************************
X Single Far	mily Residential				
Type of C	construction (House, Mobile, RV, Etc.)	JSE			
	of Bedrooms 4				
Indicate S	Sq Ft of Living Area 3327				
	e Family Residential				
	naterials must show adequate land area for doubling	the required land need	led for treatm	nent units and dispos	sal area)
Type of F	acility				
	actories, Churches, Schools, Parks, Etc Indica	—— ate Number Of Occu	pants		
Restaurar	nts, Lounges, Theaters - Indicate Number of Se	ats			
Hotel, Mo	tel, Hospital, Nursing Home - Indicate Number of	(D. I			
Travel Tra	ailer/RV Parks - Indicate Number of Spaces	,			
Miscellan					
Estimated Co	st of Construction: \$ 525,000	(Structure Only)			
Is any portion	of the proposed OSSF located in the United Sta	ates Army Corps of E	Engineers (l	JSACE) flowage e	asement?
Yes X	No (If yes, owner must provide approval from USACE for	or proposed OSSF improv	vements within	the USACE flowage e	asement)
Source of Wat	ter 🔀 Public 🗌 Private Well				
4. SIGNATURE	OF OWNER				
- The completed a	plication, I certify that: application and all additional information submitted do at I am the property owner or I possess the appropria	es not contain any fals te land rights necessar	e informatior ry to make th	and does not conce e permitted improve	eal any material ments on said
Authorization is I site/soil evaluationI understand that	hereby given to the permitting authority and designate on and inspection of private sewage facilities t a permit of authorization to construct will not be issu				100
- I affirmatively co	ounty Flood Damage Prevention Order. nsent to the online posting/public release of my e-ma		vith this perm 0 3 2021	nit application, as app	olicable.
Signature of C	Owner (Date		······································	Page 1 of

Revised July 2018

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

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

Planning Materials & Site Evaluation as Required Completed By GREG W. JOHNSON, P.E.
System Description PROPRIETARY; AEROBIC TREATMENT AND SURFACE IRRIGATION
Size of Septic System Required Based on Planning Materials & Soil Evaluation
Tank Size(s) (Gallons) MAXX AIR M600 Absorption/Application Area (Sq Ft)
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: GREG W. JOHNSON 67587 67587 GREG/STERE FIRM #2585
By signing this application, I certify that: - The information provided above is true and correct to the best of my knowledge. - I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable March 5, 2021 Page 2 of 2

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

AFFIDAVIT

THE COUNTY OF COMAL STATE OF TEXAS

CERTIFICATION OF OSSF REQUIRING MAINTENANCE

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

1

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

II

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):

UNITIPHASE/SECTION F	BLOCK	LOT_	MYSTIC SHORES	SUBDIVISION
F NOT IN SUBDIVISION:	_ACREAGE			SURVEY
The property is owned by (inse	rt owner's full nan	1e):	PHILIP DONALD AYER & GE	ORGIANA AYER
This OSSF must be covered by the initial two-year service poli- residence shall either obtain a personally.	cy, the owner of an	aerobio	treatment system for a single	e family
Upon sale or transfer of the ab transferred to the buyer or new obtained from the Comal Coun	owner. A copy of ty Engineer's Office	the pla	ming materials for the OSSI	be can be
WITNESS BY HAND(S) ON TI	HIS 4 ^m DAY OF	<u>M</u>	CIVIA ,2021	_
			PRIME DONALD ATEX	
Owner(s) signature(s)		Own	er (s) Printed name (s)	
Philip Augy	SWOR <u>N T(</u>	<u> AND</u>	SUBSCRIBED BEFORE ME	ON THIS 4 DAY OF
Much) OFNIDON		Filed and Reco	
MARIO RENDO Notary Public, State o Comm. Expires 09-16 Notary ID 28038	N f Texas 3-2021		Bobbie Koepp, Comal County 03/08/2021 08: TERRI 1 Pa	County Clerk Texas 47:26 AM
(Notary Seal Here)			202106011575	G(-)





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

MP#0001708 CHRISTOPHER RYAN SEIDENSTICKER

			Customer: PHILIP DONALD AYER & GEORGIA	ANA AYER
PROPER	TY	LEGAL DESCRIPTION:	Site Address: 1119 SUNRISE PLACE	
			City/State: SPRING BRANCH, TEXAS	Zip : 78070
			County: COMAL Permit#:	
			Phone Number: 210 - 596 - 7	196
			Phone Number: 210-596-7	o. com
I. Gen	(her	PHILIP DONALD AYER & GEORGIANA AYER	(hereinafter referred to as "Agreement") is entered into by, (hereinafter referred to as "Client") and PS Supply & 5 nt, Contractor agrees to render services, as described herein (the under this agreement herein.	Service LLC.
II. End	ectiv	e Dates: This agreement commences on the date of Li-		
	Dat	e of License to Operate: LTO Last Date of	Service: 3 yrs from LTO	
III.Sen	vices	by Contractor: Contractor will provide the following	g Services:	
	1.	and/or rules of the Texas Commission on Environ	n-Site Sewage Facility ("OSSF") in compliance with the code mental Quality ("TCEQ") and county in which the OSSF is frequency of approximately once every four (4) months.	
	2.		to Client, as required by the State of Texas' on-site rules and it to the appropriate regulatory authority within 14 days.	l, if required,
	3.	Notify Client and repair any components of the OS you just do it. If not, Client will be responsible. Repa	SF that are found to be in need of repair during the inspection, tirs will be made so brought up to compliance and bill forward.	, If warranty,
	4.		duled service within two business days from the date of Contra is are not included in the fee agreement herein and will be billed	actor's actual d to the client
	5.	Provide notification of arrival to site to the Client or the visit at the site or with site personnel upon com authority within fourteen (14) days.	to site personnel. Additionally, Contractor will leave written n pletion of inspection, and forward such notice to the appropria	otification of ite regulatory
IV. Pay	Mai labo time \$20 reas allo	or supplied for anything beyond routine inspection and eservices are provided or rendered. Payments not rece .00 late penalty or 1.5% carrying charge on the origin such charges are found to be usurious by a court wable by law. By signing this contract, Client authorize thirty (30) days. Client agrees to pay for any labor co	eptic , for the Services describe herein (the "Inspection III (4), or Section IX, herein. The Fee does not include equipmed routine maintenance. Payments for such additional services a sived within thirty (30) days from the due date will be subject that balance for each month or portion thereof a balance in past due of competent jurisdiction, such charges shall be reduced to the ses Contractor to remove any parts installed, but not paid in full st associated with the installation and the reasonable cost of rendering the second contractor:	ment, parts or are due at the e greater of a due. If for any he maximum at the end of

V. Client's Responsibilities: Client is responsible for each and all of the following:

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

Client: Contractor:

- XIV. Headings. The Article and Section headings in this Agreement are for the convenience of reference only and do not constitute a part of this Agreement and shall not be deemed to limit or affect any of the provisions hereof.
- GOVERNING LAW AND CHOICE OF VENUE. EACH OF THE PARTIES HERETO HEREBY CONSENTS TO THE XV. 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.

Approved by Contractor:

MP#0001708

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.

Client: PA Contractor: 115

Greg W. Johnson, P.E.

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

March 3, 2021

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

RESEPTIC DESIGN
1119 SUNRISE PLACE
MYSTIC SHORES, UNIT 20, LOT 2194
SPRING BRANCH, TX 78070
AYER RESIDENCE

Ms. Brenda Ritzen/Sandra Hernandez,

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

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).

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: _	June 19, 2020	
Site Location:	MYSTIC SHORES, UNIT 20, LOT 2194	-
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.

(Feet)			• 1		Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
10"	Ш	CLAY LOAM	N/A	NONE OBSERVED	LIMESTONE @ 10"	BROWN	
3							

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

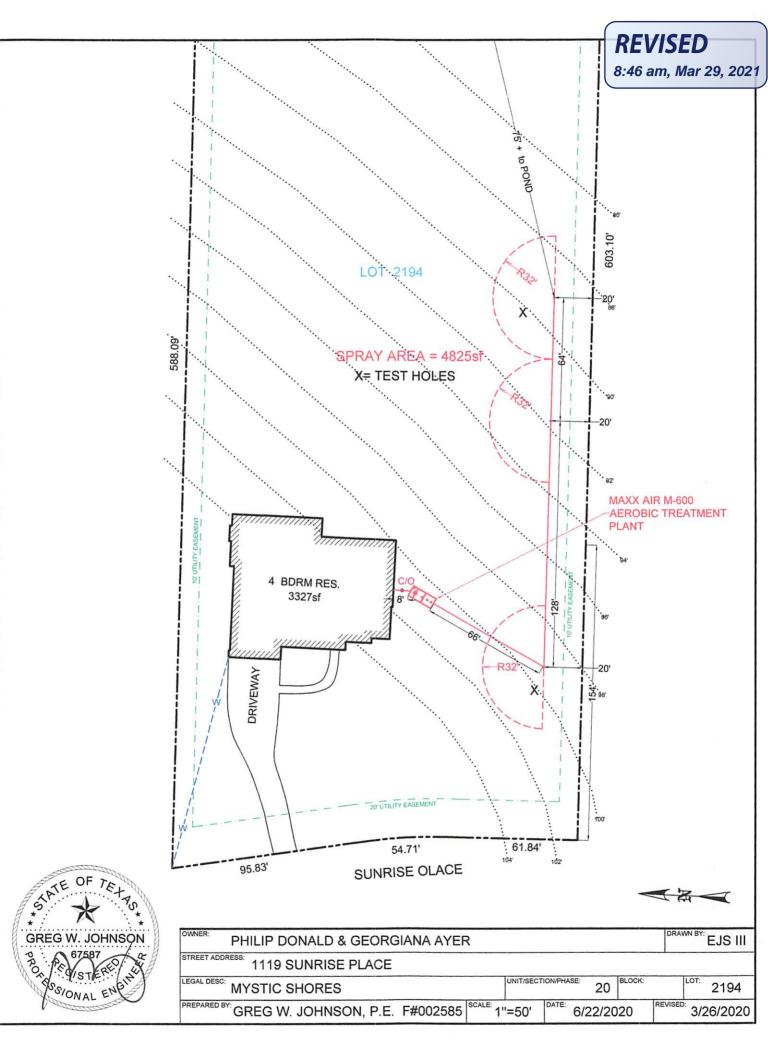
I certify that the findings of this report are based	sed on my field observations and are accur	ate to
the best of my ability /	·	

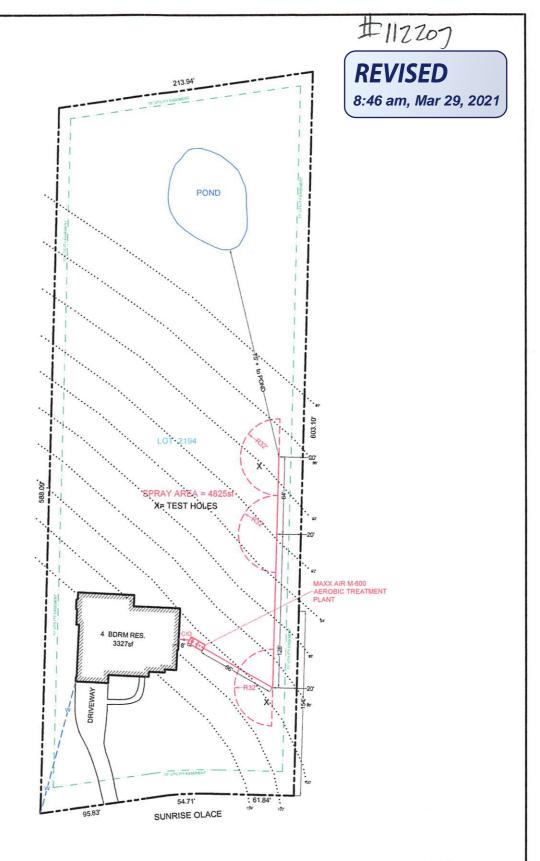
Greg W. Johnson, P.E. 67587-F2585, S.E. 11561

Date

OSSF SOIL EVALUATION REPORT INFORMATION

Date: June 22, 2020	
Applicant Information:	
Site	Evaluator Information:
Name: PHILIP DONALD & GEORGIANA AYER Na	me: Greg W. Johnson, P.E., R.S., S.E. 11561
Address: 20411 CLIFF PARK Ad	dress: 170 Hollow Oak
City: SAN ANTONIO State: TEXAS Cit	y: New Braunfels State: Texas
Zip Code: <u>78258</u> Phone: <u>(210) 596-7196</u> Zip	Code: 78132 Phone & Fax (830)905-2778
Dronauty I continue	Installer Information:
Property Location: Lot 2194 Unit 20 Blk Subd. MYSTIC SHORES	Name:
Street Address: 1119 SUNRISE PLACE	Company:
City: SPRING BRANCH Zip Code: 78070	Address:
Additional Info.:	City: State:
	Zip Code: Phone
Topography: Slope within proposed disposal area: 6 to	<u>8</u> %
Presence of 100 yr. Flood Zone:	YES NO_ <u>X</u>
<u> </u>	YESNO_X
	YES X NO >75'
1.1	YESNO_X
Organized sewage service available to lot	YESNO_X_
Dorine Colombations for Association Transaction and mitch Common I	
Design Calculations for Aerobic Treatment with Spray I	rrigation:
Commercial	
Q = GPD Residential Water agreeming first upon to be utilized? Yes	V No
Residential Water conserving fixtures to be utilized? Yes	
Number of Bedrooms the septic system is sized for: 4	
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reduction for v O = $(4 + 1)*75-(20\%)=$ 300	vater conserving fixtures)
Q = (4 +1)*75-(20%) = 300 Trash Tank Size 353 Gal.	
TCEQ Approved Aerobic Plant Size 600 G.P.D	•
Req'd Application Area = Q/Ri = 300 / 0.064	
Application Area Utilized = 4825 sq. ft.	5q. 1t.
Pump Requirement 12 Gpm @ 41 Psi (Redjack	ret 0.5 HP 18 G.P.M. series or equivalent)
Dosing Cycle:ON DEMAND orXTIME	
Pump Tank Size = 768 Gal. 14.5 Gal/inc	
Reserve Requirement = 100 Gal. 1/3 day flow.	
Alarms: Audible & Visual High Water Alarm & Visual Air	Pump malfunction
With Chlorinator NSF/TCEQ APPROVED	•
SCH-40 or SDR-26 3" or 4" sewer line to tank	
Two way cleanout	
Pop-up rotary sprinkler heads w/ purple non-potable lids	
1" Sch-40 PVC discharge manifold APPLICATION AREA SHOULD BE SEEDED AND MAIN	TAINED WITH VEGETATION
MI DICHTION AREA BROOLD BE SELDED AND MAIN	TAINED WITH VEGETATION.
I HAVE PERFORMED A THOROUGH INVESTIGATION BEI	NG A REGISTERED PROFESSIONAL ENGINEER
AND SITE EVALUATOR IN ACCORDANCE WITH CHAPTE	R 285, SUBCHAPTER D, §285.30, & §285.40
(REGARDING RECHARGE FEATURES), TEXAS COMM	ISSION OF ENVIRONMENTAL QUALITY
(EFFECTIVE DECEMBER 29, 2016)	ESTAL OF TE
\sim	SA. TANK
06/22	1028 * X
GREG W. JOHNSON, P.E. F#002585 - S.E. 11561	GREG W. JOHNSON
DA:	7 P 67587 P 4
	FIRM #2585
	SONAL EN
	TERRIE NO BURT









OWNER:	PHILIP DONALD & GEORGIANA AYER			DRAV	MN BY:	EJS III				
STREET AD	1119 SUNRISE PLACE									
LEGAL DES	MYSTIC SHORES			UNIT/SEC	TION/PHASE:	20	BLOCK:		LOT:	2194
PREPARED	BY: GREG W. JOHNSON, P.E.	F#002585	SCALE: 1'	'=80'	DATE: 6/2	2/20	20	REVISED	3/2	26/2020

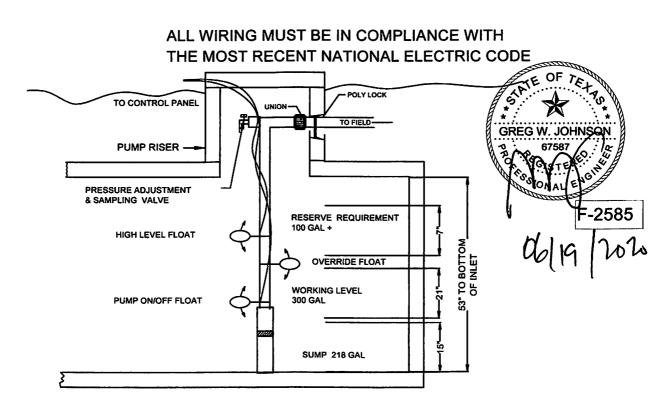
TANK NOTES:

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

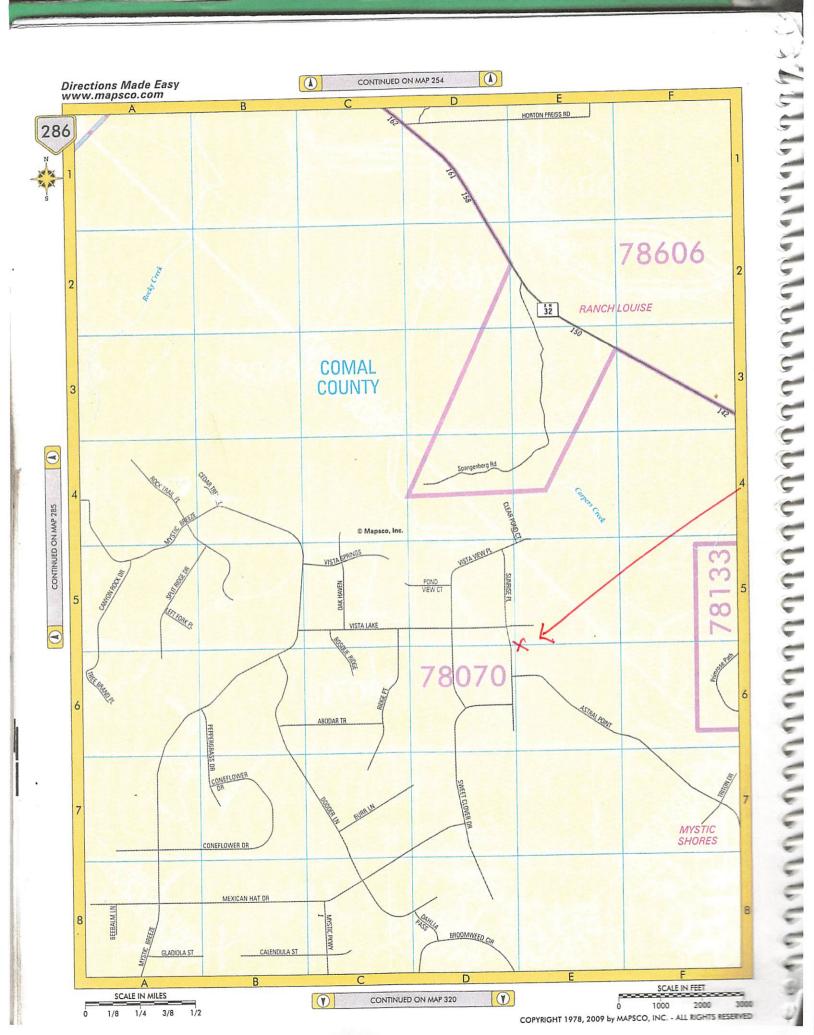
Tightlines to the tank shall be SCH-40 PVC.

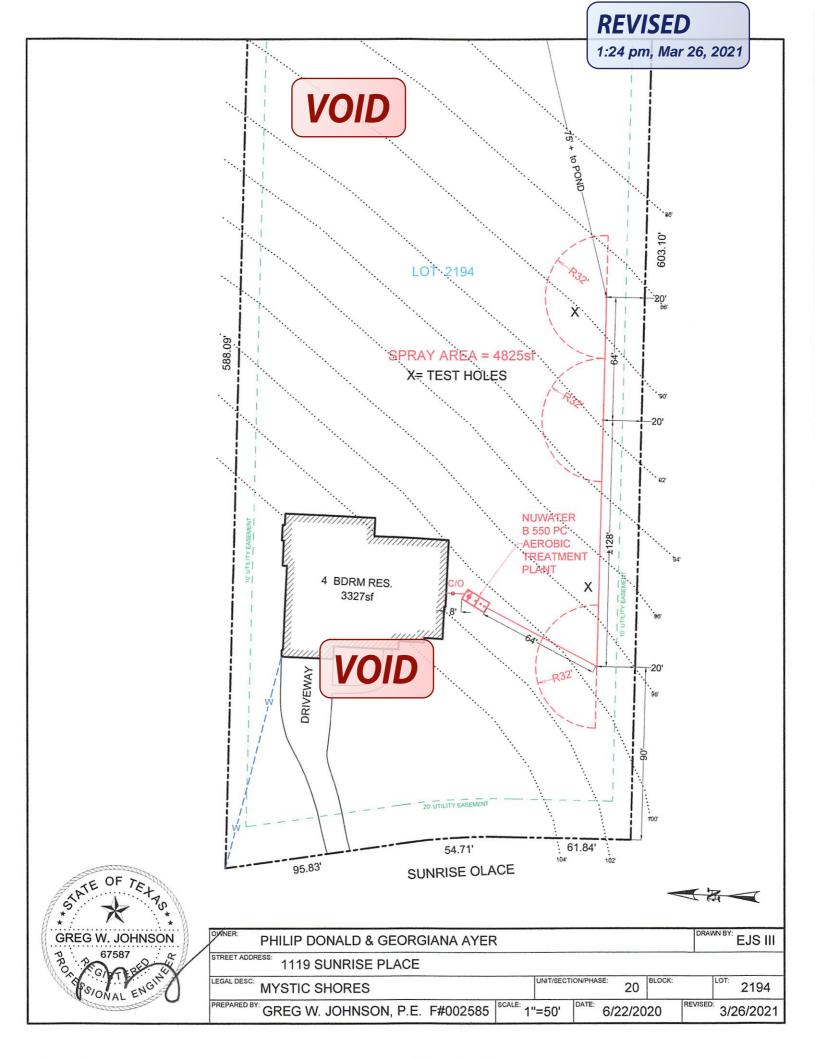
A two way sanitary tee is required between residence and tank.

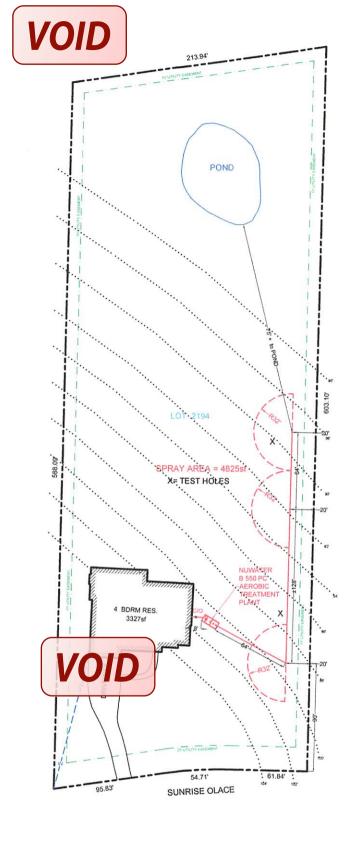
A minimum of 4" of sand, sandy loam, clay loam free of rock shall be placed under and around tanks

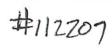


TYPICAL PUMP TANK CONFIGURATION NU-WATER 550PC -400PT 768 GAL PUMP TANK









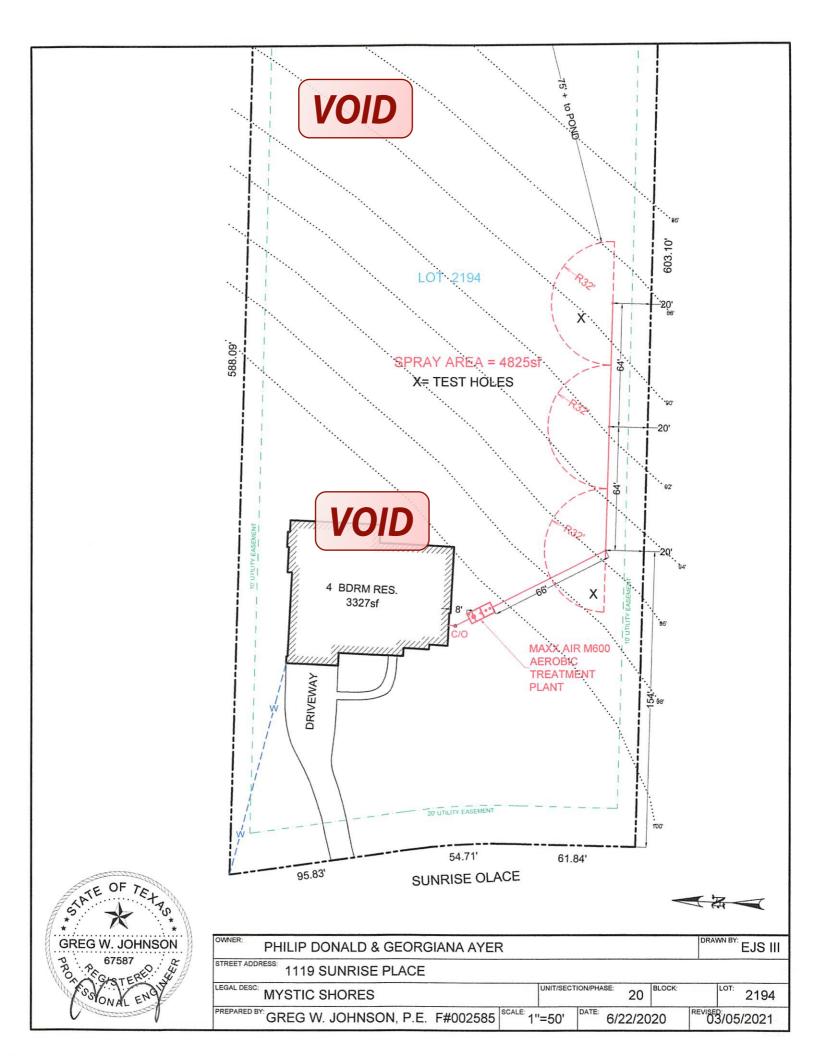
REVISED

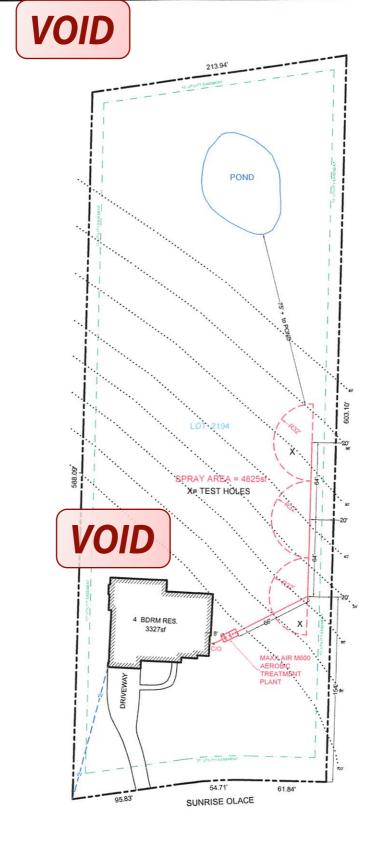
1:24 pm, Mar 26, 2021



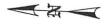


OWNER:	PHILIP DONALD & GEORG	IANA AYEF	?					DRAV	WN BY:	EJS III
STREET ADDR	1119 SUNRISE PLACE									
LEGAL DESC:	MYSTIC SHORES			UNIT/SECT	ION/PHASE:	20	BLOCK:		LOT:	2194
PREPARED BY	GREG W. JOHNSON, P.E.	F#002585	SCALE: 1'	'=80'	DATE: 6	/22/20	20	REVISED:	3/2	26/2021









OWNER: PHILIP DONALD & GEORGIANA AYER	C	DRAWN BY: EJS III	
STREET ADDRESS: 1119 SUNRISE PLACE			
LEGAL DESC: MYSTIC SHORES	UNIT/SECTION/PHASE: 20 BLOCK:	^{LOT:} 2194	
PREPARED BY: GREG W. JOHNSON, P.E. F#002585 SCALE: 1"	'=80' DATE: 6/22/2020 REV	03/05/2021	



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 ficense number.

Special Warranty Deed with Vendor's Lien

THE STATE OF TEXAS

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF COMAL

§

Executed on date of acknowledgement to be Effective on: August 2, 2019

Grantor; David Patrick Acevedo

Grantor's Mailing Address: 10720 Antioch Road, Vancleave, Jackson County, MS 39564

Grantee: Philip Bouald Ayer and Georgiana Ayer, husband and wife

Grantee's Mailing Address: 20411 Cliff Park Dr., San Antonio, Bexar County, TX 78258

Consideration: Ten Dollars and value consideration, of which FORTY-SEVEN THOUSAND FIVE HUNDRED AND NO/100 DOLLARS (\$47,500.00) was advanced by the VETERANS LAND BOARD OF THE STATE OF TEXAS, 1700 N. Congress Avenue, Austin, Texas 78701 to the Grantees herein to enable Grantee to purchase the land described below. A note of even date in the principal amount of FORTY-SEVEN THOUSAND FIVE HUNDRED AND NO/100 DOLLARS (\$47,500.00) is executed by Grantee, payable to the order of VETERANS LAND BOARD OF THE STATE OF TEXAS. The note is secured by a vendor's lien retained in favor of VETERANS LAND BOARD OF THE STATE OF TEXAS in this deed and by a deed of trust of even date from Grantee to GEORGE P. BUSH, Trustee. The receipt of the consideration is hereby acknowledged and confessed.

IT IS AGREED that VETERANS LAND BOARD OF THE STATE OF TEXAS, at Grantee's request, has paid in cash to Grantor that portion of the purchase price of the property that is evidenced by the note described. The Veodor's Lien and superior title to the property are retained for the benefit of VETERANS LAND BOARD OF THE STATE OF TEXAS and are transferred to that party without recourse on Grantor.

Property (including any improvements): Lot 2194, Mystic Shores, Unit Twenty, an addition to Comal County, Texas, according to map or plat thereof recorded in Document No. 200706008309, Map and Plat Records, Comal County, Texas.

Reservations from Conveyance: None.

Exceptions to Conveyance and Warranty: 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, and taxes for the current year, which Grantze assumes and agrees to pay.

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 when the claim is by, through, or under Grantor but not otherwise, except as to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty.

The vendor's lien against and superior title to the Property are retained until each note described is fully paid according to its terms, at which time this deed will become absolute.

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

David Patrick Account

THE STATE OF MOSSESSES

This instrument was acknowledged before me on this the

The state of the s

OTARY PUBLIC, STATE OF ______

PREPARED IN THE LAW OFFICE OF:

Kristen Quinney Porter

P.O. Box 312643 New Braunfels, Texas 78131-2643

AFTER RECORDING RETURN TO: Alamo Title Company GF No. 4000131900370

Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
08/08/2019 01:53:11 PM
LAURA 2 Pages(s)
201906027569



Phone: (830) 850-0080

Fax: (830) 935-4932

To: Phillip & Georgiana Ayer 1119 Sunrise Place Spring Branch, TX 78070 Printed:8/27/2021 Site: 1119 Sunrise Place Spring Branch, TX 78070

(210) 596-7196

Permit #: 112207

Agency: Comal County

County:

Mfg / Brand: -

Customer ID: 2878

Contract Dates: 4/20/2021 - 4/20/2023

This counts as a type of "Scheduled Inspection"

Scheduled Date 8/20/2021

Entered By:

Inspection 1 of 6

GPS Coordinates - Latitude: 29.9708 Longitude: -98.3060

Service Type: Scheduled Inspection

Visit Date: 8/26/2021

Method: Grab

Disinfection Device: Operational

Technician: Ryan Seidensticker Maint. Provider: Ryan Seidensticker

Aerators: <u>Operational</u> Filters: <u>Operational</u> Irrigation Pumps: <u>Operational</u>

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

Alarm: Operational

Comments

Under construction

R.P.

✓ Service Completed

Insp ID #:11484

Provider: Christopher Ryan Seidensticker
PS Septic Supply & Service

License Info: MP0001708 Expires:

Technician: Christopher Ryan Seidensticker **PS Septic Supply & Service**

License Info: MP0001708 Expires: 9/1/2023

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

To: Phillip & Georgiana Ayer 1119 Sunrise Place Spring Branch, TX 78070

Printed:12/3/2021 Site: 1119 Sunrise Place Spring Branch, TX 78070 (210) 596-7196

Customer ID: 2878 Permit #: 112207

Agency: Comal County

Sludge Levels

For Tank 1: 11

For Tank 3: 2

County: Mfg / Brand: -Treatment Type: Aerobic

Disposal: Surface Application

GPS Coordinates - Latitude: 29.9708 Longitude: -98.3060

Service Type: Scheduled Inspection

Visit Date: 12/2/2021

Method: Grab

Technician: Robert Podvin Maint. Provider: Ryan Seidensticker

Aerators: Operational

Filters: Operational

Irrigation Pumps: Operational

Disinfection Device: Operational

Chlorine Supply: Operational

Chlorine Residual: .001

Contract Dates: 4/20/2021 - 4/20/2023

Scheduled Date: 12/20/2021

Inspection 2 of 6

✓ This counts as a type of "Scheduled Inspection"

Entered By: Danielle Jordan

Sprinkler Drip Backwash: Good Tank Lid / Riser: Secured

Electric Circuits: Operational

Distribution System: Operational

Color: Good Sprayfield Veg: Operational Odor: Good

Alarm: Operational

✓ Service Completed Comments

Scum - 0" - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:13372

Provider: Christopher Ryan Seidensticker PS Septic Supply & Service

License Info: MP0001708 Expires:

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

To: Phillip & Georgiana Ayer 1119 Sunrise Place Spring Branch, TX 78070 Printed:4/18/2022 Site: 1119 Sunrise Place Spring Branch, TX 78070 (210) 596-7196

Inspection 3 of 6

Permit #: **112207** Customer ID: 2878

Agency: Comal County Contract Dates: 4/20/2021 - 4/20/2023

County:
Mfg / Brand: Treatment Type: Aerobic

Disposal: Surface Application GPS Coordinates - Latitude: 29.9708 Longitude: -98.3060

Service Type: Scheduled Inspection

This counts as a type of "Scheduled Inspection"

Visit Date: 4/15/2022

Method: <u>Grab</u>
Technician: Chris Zigalo
Maint. Provider: Ryan Seidensticker

Aerators: Operational Sludge Levels

Filters: Operational For Tank 1: 14
Irrigation Pumps: Operational For Tank 2: 2
Disinfection Device: Operational For Tank 3: 2

Chlorine Supply: Operational

Chlorine Residual: .1

Tank Lid / Riser: Secured Sprinkler Drip Backwash: Good

Scheduled Date: 4/20/2022

Entered By: Michelle Irvin

Electric Circuits: Operational

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

Alarm: Operational

Comments

✓ Service Completed

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

Insp ID #:17065

Provider: Christopher Ryan Seidensticker
PS Septic Supply & Service

License Info: MP0001708 Expires: License Info: MT001878 Expires: 7/31/2023

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

To: Phillip & Georgiana Ayer 1119 Sunrise Place Spring Branch, TX 78070 Printed:9/8/2022 Site: 1119 Sunrise Place Spring Branch, TX 78070 (210) 596-7196

Scheduled Date: 8/20/2022

Entered By: _

Inspection 4 of 6

Permit #: **112207** Customer ID: 2878

Agency: Comal County

Contract Dates: 4/20/2021 - 4/20/2023

County: Mfg / Brand: -

Treatment Type: Aerobic

Disposal: Surface Application GPS Coordinates - Latitude: 29.9708 Longitude: -98.3060

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

Visit Date: 9/8/2022 Method: Grab

Technician: Not Assigned **Maint. Provider:** Ryan Seidensticker

Aerators: Operational

Filters: Operational

Irrigation Pumps: <u>Operational</u>
Disinfection Device: <u>Operational</u>
Chlorine Supply: <u>Operational</u>

Chlorine Residual: <u>.07</u>

Sludge Levels

For Tank 1: 5

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

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

Alarm: Operational

Scum on pretreatment 6" - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving.

Insp ID #:20722

Provider: Christopher Ryan Seidensticker
PS Septic Supply & Service

License Info: MP0001708 Expires:

Phone: (830) 850-0080

Fax: (830) 935-4932

Printed:12/6/2022 Insp ID #:23476 Permit #: 112207

To: Phillip & Georgiana Ayer 1119 Sunrise Place Spring Branch, TX 78070

Main Phone: (210) 596-7196

Work: Cell Phone:

Alt Cell:

▼ This counts as a type of "Scheduled Inspection"

Customer ID: 2878 Contract Dates: 4/20/2021 - 4/20/2024

Scheduled Date: 12/20/2022

Entered By: Chris Zigalo

Inspection 5 of 6 Installed: 4/20/2021

Warranty End: 4/20/2024

GPS Coordinates: Latitude: 29.9708 Longitude: -98.3060

Agency: Comal County

County:

Mfg / Brand: - MAXX AIR Treatment Type: Aerobic

Disposal: Surface Application

Service Type: Scheduled Inspection

Visit Date: 12/5/2022

Method: Grab Technician: Chris Zigalo Maint. Provider: Ryan Seidensticker

> Aerators: Operational Filters: Operational

Irrigation Pumps: Operational

Disinfection Device: Operational

Chlorine Supply: Operational Chlorine Residual: .17

Sludge Levels

For Tank 1: 12

For Tank 3: 2

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

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

Alarm: Operational

✓ Service Completed

scum 3 - Red switch secure - Reset Timer - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving.

Please call office to update email

Site: 1119 Sunrise Place, Spring Branch, TX 78070

Provider: Christopher Ryan Seidensticker PS Septic Supply & Service

License Info: MP0001708 Expires: License Info: MT001878 Expires: 7/31/2023 **Luna Environmental**

4222 FM 482

New Braunfels, TX 78132 sherrie@lunaenvironmental.com

Printed:10/6/2023 Permit: 112207

Site: 1119 Sunrise Place, Spring Branch, TX 78070

Main Phone: 2105967196

(830) 312-8776

Phillip & Georgiana Ayer 1119 Sunrise Place Spring Branch, TX 78070

Agency: Comal County County: Comal County Subdivision: Mystic Shores

System Info: MFG: Brand: MAXX AIR Customer ID: 4277

Treatment Type: Aerobic Disposal Type: Surface Application Insp ID: 34008

Installed: 4/20/2021 Warranty Expiration: 4/20/2024

Visit Date: 10/5/2023 Entered By: Nicole Loria GPS Lat: 29.9708 GPS Long:

Scheduled Date: 8/20/2023 Contract Starts: 4/20/2021 Customer Emailed: 10/6/2023

Entered On: 10/6/2023 Contract Ends: 4/20/2024

Visit Results

Service Type: Scheduled Inspection

Count: Inspection 2 of 9

Method: GrabLicense #ExpiresTechnician: Andrew BryanMT00025618/31/2026

Provider: <u>Luna Environmental</u>, <u>LLC</u>

✓ Service Completed

Aerators: Operational

Filters: Operational

Sludge Level Tank 1: 6

Sludge Level Tank 2: N/A

Sludge Level Tank 3: 3

Irrigation Pumps:OperationalSludge Level Tank 3: 2Disinfection Device:OperationalSludge Level Tank 4: 3

Chlorine Supply: Operational

Chlorine Residual: .1

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

Electric Circuits: Operational Distribution System: Operational

Drip/Sprayfield Veg: Operational

Alarm: Operational PSI Pressure: 2.0

Comments

⁻ Scum on pretreatment 8 - Please add bleach to system-only regular bleach not gel or splashless - 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 10/6/2023.

Luna Environmental 4222 FM 482 New Braunfels, TX 78132

Phone: (830) 850-0080

Printed:5/4/2023 Insp ID #:28034 Permit #: **112207**

To: Phillip & Georgiana Ayer 1119 Sunrise Place Spring Branch, TX 78070

Main Phone: (210) 596-7196

Cell Phone:

▼ This counts as a type of "Scheduled Inspection"

Alt Cell:

Work:

Customer ID: 2878
Contract Dates: 4/20/2021 - 4/20/2024

Contract Dates: 4/20/2021 - 4/20/2024

Scheduled Date: 4/20/2023 Inspection 1 of 9

Installed: 4/20/2021 Warranty End: 4/20/2024

Disposal: Surface Application GPS Coordinates: Latitude: 29.9708 Longitude: -98.3060

Service Type: Scheduled Inspection

Visit Date: <u>5/3/2023</u> Method: <u>Grab</u>

Technician: Logan

Agency: Comal County

County: Comal County

Treatment Type: Aerobic

Mfg / Brand: - MAXX AIR

Maint. Provider: Ryan Seidensticker

Irrigation Pumps: Operational

Chlorine Supply: Operational

Disinfection Device: Operational

Aerators: Operational

Filters: Operational

Entered By: Julie Feibelman

Sludge Levels

Sub: Mystic Shores

For Tank 1: 12 For Tank 2: NA For Tank 3: 1 For Tank 4: 6

Chlorine Residual: 0.1

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

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

Alarm: Operational

Comments

✓ Service Completed

- Scum on pretreatment - 12 - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving.

Site: 1119 Sunrise Place, Spring Branch, TX 78070

Provider: Christopher Ryan Seidensticker
PS Septic Supply & Service

License Info: MP0001708 Expires:



WASTEWATER TREATMENT SYSTEM MAINTENANCE CONTRACT

Customer		Residential	Initial Contract
Philip & Georgiana Ayer		V	
Site Address		Agency	
1119 Sunrise Place, Spring Branch, TX 78070		Comal County	
Email	Phone	Permit Number	
ayerfamily@yahoo.com	(210) 596-7196	112207	
System Details			
Treatment: Aerobic Surface Application Liquid Bleach / System: MAXX AIR	600 Max GPD		

AGREEMENT

I. General:

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

II. Dates & Fees:

This agreement provides maintenance from 4/20/2024 to 4/20/2027 for a total fee of \$875.00

III. Services by Contractor:

- 1. Inspect and perform routine maintenance on the On-Site Sewage Facility ("OSSF") in compliance with code, regulations, and/or rules of the Texas Commission on Environmental Quality ("TCEQ") and county in which the OSSF is located and the manufacturer's requirements, at a frequency of approximately once every four (4) months.
- 2. Inspection, adjustment, and servicing of the mechanical, electrical, and other components to ensure proper functioning. This includes inspecting control panels, air pumps, air filters, diffusers, floats, and spray heads.
- 3. Effluent Inspection will include the following: effluent quality (color, turbidity, overflow, and odor), testing effluent chlorine and pH levels, when necessary, alarm function, filters, operation of effluent pump and chlorinator. Unless otherwise agreed to, Contractor does not provide chlorine. BOD and TSS annually on commercial accounts, additional charges apply.
- 4. Notify Client of any repairs needed to keep OSSF in proper working condition and up to regulatory standards. Items under warranty may be repaired while the technician is on-site. Additional charges may apply for labor and service calls. Repair quotes of non-warranty items must be approved by Client before work is performed.
- 5. Report to the appropriate regulatory authority and to Client, as required by the State of Texas' on-site rules and, if required, TCEQ or County rules. All findings must be reported to the appropriate regulatory authority within 14 days.
- 6. Visit site within 48 hours of a service request.
- 7. Provide Customer Support line at 855-560-9909.

IV. Client Responsibilities:

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

V. Access By Contractor:

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

VI. Termination of This Agreement:

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

VII. Limitation of Liability:

In no event shall the Contractor be liable for indirect, consequential, incidental, or punitive damages, whether in contract, tort, or any other theory of liability. In no event shall the Contractor's liability for the direct damages exceed payments by the Client under this agreement.

VIII. Payment Terms:

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

IX. Severability:

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

Philip & Georgiana Ayer	Luna Environmental / Ryan Seidensticker					
DocuSigned by: Customer Name	Maintenance Provider Name					
AC40214B1580435 Customer Signature	Ryan Seidensticker License # MP0001708 Maintenance Provider Signature					
Additional Comments / Special Terms						