

Comal County OFFICE OF COMAL COUNTY ENGINEER

License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date:	08/21/2019		Permit Number:	108586
Location Description:	1125 SUNRISI SPRING BRAN			
	Subdivision: Unit: Lot: Block: Acreage:	Mystic Shores 20 2195		
Type of System:	Aerobic Surface Irrigatio	on		
Issued to:	ACSBLDR, Inc	2.		

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

ONMENTAL HEALTH INSPECTOR

OS0032485

0S00077 TH COORDINATOR

	11		OSSF Ins	pection Sheet		110		
	$\frac{10}{\text{Date:} 5 \cdot 1}$		2nd Inspection Date	<u>= 08-21-19</u>	S 00288		-	
Inspector Name:	Condi.	eat	110 -	(unnor	Inspector DIALQ			
Permit#: Descripti SITE AND SOIL CONI	the second s	Anwser	Address:5	Notes	PILLE	1st Insp.	2nd Insp.	3rd Insp.
SETBACK DISTANCES Conditions Consister Submitted Planning	S Site and Soil nt with		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) 285.30(b)(1)(A)(i)			/		
SITE AND SOIL CONI SETBACK DISTANCES Distances Meet Minimum Star	S Setback	1	285.91(10) 285.30(b)(4) 285.31(d)					
SEWER PIPE Proper from Structure to Di (Cast Iron, Ductile Ir SDR 26)	sposal System		285.32{a}{1}					
SEWER PIPE Slope fi to the Tank at least Foot		. /	285.32(a)(3)	andelikan antina generala manana a sera-sera dan		1. series /		Ű
SEWER PIPE Two W Type Cleanout Prop (Add. C/O Every 100 degree bends)	erly installed]	285.32(a)(5)					-
PRETREATMENT Ins required) TCEQ App PRETREATMENT Se Meet Minimum Req	roved List ptic Tank(s)		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)(ii) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E)(ii) 285.32(b)(1)(E)(ii) 285.32(b)(1)(E)(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)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)(ii) 285.32(b)(1)(E)(iii)					
PRETREATMENT Gro Interceptors if requi commercial	ired for		285.34(d)		· ~ .			
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No.	Description	Anwser	Citations	Notes	1st 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) 285.32(b)(1)(F) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(ii)(1) 285.32(b)(1)(E)(ii)(1) 285.32(b)(1)(E)(ii) 285.32(b)(1)(E)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(i) 285.32(b)(1)(A) 285.32(b)(1)(E)(iv)				
	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used		285.32(b)(1)(F) 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)				
0	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)				
2	SEPTIC TANK Tank Volume Installed						
	PUMP TANK Volume Installed						
.3	AEROBIC TREATMENT UNIT Size Installed	/	/	400	-		
.4	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number	/		prode	/		
	DISPOSAL SYSTEM Absorptive		285.35(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)				
.6	DISPOSAL SYSTEM Leaching Chamber		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)				
17	DISPOSAL SYSTEM Evapo- transpirative		285.33(a)(3) 285.33(a)(4) 285.33(a)(1) 285.33(a)(2)				

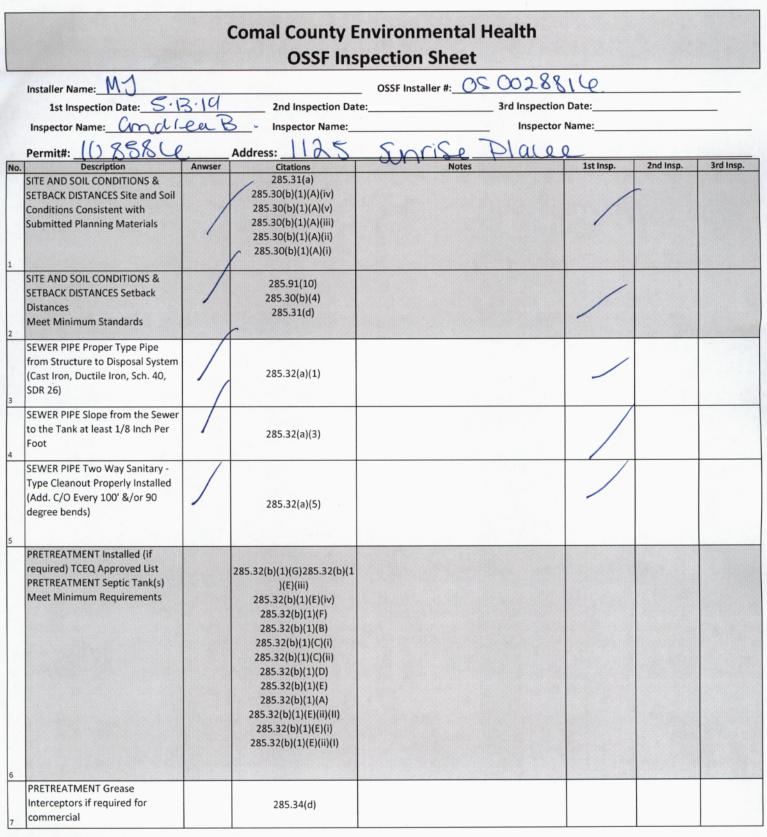
No	Description	Anwser	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation		285.33(c)(3)(A)-(F)				
19	DISPOSAL SYSTEM Soil						
20	Substitution	1	285.33(d)(4)				:
	DISPOSAL SYSTEM Pumped		285.33(a)(3)				
	Effluent		285.33(a)(1)				
21			285.33(a)(2)				
	DISPOSAL SYSTEM Gravelless Pipe		285.33(a)(3) 285.33(a)(2)				
	,		285.33(a)(4)	· · · ·			
			285.33(a)(1)				
22	DISPOSAL SYSTEM Mound	179. St.	285.33(a)(3)				
			285.33(ə)(1)				
			285.33(a)(2)				
23			285.33(a)(4)				
	DISPOSAL SYSTEM Other		285.33(d)(6)		10	200000	and symptotic sector in the sector
	(describe) (Approved Design)	.	285.33(c)(4)				
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	DRAINFIELD Absorptive Drainline						
	3" PVC or 4" PVC						
25	DRAINFIELD Area Installed						
26							
	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	334. M					
	DRAINFIELD Excavation Depth						
•	DRAINFIELD Excavation Separation DRAINFIELD Depth of						
	Porous Media						
	DRAINFIELD Type of Porous Media						
28		AND BARK	<u>in in the state of the state o</u>				
	DRAINFIELD Pipe and Gravel - Geotextile Fabric in Place		285.33(b)(1)(E)				
29	DRAINFIELD Leaching Chambers						
	DRAINFIELD Chambers - Open End						
	Plates w/Splash Plate, Inspection						
	Port & Closed End Plates in Place		285.33(c)(2)				
	(per manufacturers spec.)						
30							<u>1997</u>
	LOW PRESSURE DISPOSAL SYSTEM Adequate Trench Length				ļ		
	& Width, and Adequate		38E 33(4)/4)/(1)/3)			ĺ	
	Separation Distance between	· ·	285.33(d)(1)(C)(i)				
	Trenches			· · · · · ·			

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Connections in Approved Junction	-						1	
	39	Boxes / Wiring Buried						

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-			OSSF I	OSSF Inspection Sheet				Final		
No.	Description	Anwser	Citations	SAME AND A	Notes		1st Insp. 🗠	2nd Insp.	3rd Insp.	
40	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?		285.33(d)(2)(G)(iii)(II)285.3 3(d)(2)(G)(iii)(II)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)					05-21 (9		
41	APPLICATION AREA Low Angle Nozzles Used / Pressure is as required APPLICATION AREA Acceptable Area, nothing within 10 ft of sprinkler heads? APPLICATION AREA The Landscape Plan is as Designed		285.33(d)(2)(G)(i) 285.33(d)(2)(A) 285.33(d)(2)(F)							
42	APPLICATION AREA Area installed									
43	PUMP TANK Meets Minimum Reserve Capacity Requirements		2111214 2770204888242924-277		eve _^ szgratester", 5.4		an a	Penning Row, A Direct on the Back		
44	PUMP TANK Material Type & Manufacturer					ەربى د ر	a			
45	PUMP TANK Type/Size of Pump Installed	•				A				



5.13.19 Jank Cheer only. Set. Obber Level. no leaps. Curr.



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:	108586
Issued This Date:	01/22/2019
This permit is hereby given to:	ACSBLDR, Inc.

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

1125 SUNRISE PLACE SPRING BRANCH, TX 78070

Subdivision:Mystic ShoresUnit:20Lot:2195Block: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.

APPLICATION FOR PERMIT FOR AL ON-SITE SEWAGE FACILITY	ENVIRONMENTAL HEALTH * * * THORIZATION TO CONSTRUCT AN AND LICENSE TO OPERATE
Date 28 Nec 17	1-0501
	Permit # 108584
Owner Name NCS ISUDIC, Juc	Agent Name F ILW KRRK
Mailing Address \$ 235 ALBRARKEN	Agent Address (6159 OCO>T >BLK 19
City, State, Zip Selm 7815X	City, State, Zp Strt DPA49
Phone = 619456704	Phone # 210975786
Email Katgacon & EVENIEN Idomes	Email TONOTHESEPTICYSETT
All correspondence should be sent or D Owner An	ent Both Method: Mail I Email
Subdivision Name MYSTIC>120 RUFES	m the
Acreage/Legal	2195 Block
Street Name/Address 125 JULITISE PL	
Type of Development:	Zip
Single Family Residential	
Type of Construction (House, Mobile, RV, Etc.)	RECEIVED
Number of Bedrooms 3	050.01.000
Indicate Sq Ft of Living Area 2355	DEC 31 2018
	COUNTY ENGINEER
Commercial or Institutional Facility	
(Planning materials must show adequate land area for doubling the re	
	iquineo teno needed tor treatment units and disposal area)
Type of Facility	
Type of Facility Offices, Factories, Churches, Schools, Parks, Etc Indicate I	
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195 David Jones Dr., New Braumfals, Taxas, 78132-3760 (830) 608-2090 Fax (830) 608-2078

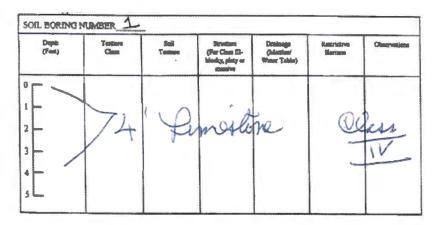
Raussad July 2018

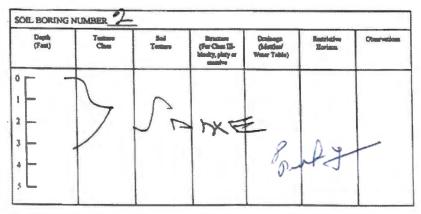
* * * COMAL COUNTY OFFICE OF EN APPLICATION FOR PERMIT FOR AUTIO ON-SITE SEWAGE FACILITY AN	DRIZATION TO CONSTRUCT AN D LICENSE TO OPERATE	
Planning Materials & Site Evaluation as Required Completed By	PAGUIARE	
System Description	int	
Size of Septic System Required Based on Planning Materials & Soil	Evaluation	
Tank Size(s) (Gallons) 4bso	rption/Application Area (Sq Ft)	128
Gallons Per Day (As Per TCEQ Table III) _ 240		
(Sites generating more than 5000 gallons per day are required to obtain a pe	ermit through TCEQ.)	RECEIVED
Is the property located over the Edwards Recharge Zone? Yes (If yes, the planning materials must be completed by a Registered Sanitarian	(R.S.) or Professional Engineer (P.E.))	DEC 31 2018
Is there an existing TCEQ approved WPAP for the property?	COU	NTY ENGINEER
(If yes, the R.S. or P.E. shall certify that the OSSF design complies with all p	6	
If there is no existing WPAP, does the proposed development activity	require a TCED approved WPAP2	Yes 🗍 No
(If yes, the R.S. or P.E. shall certify that the OSSF design will comply with at be issued for the proposed OSSF until the proposed WPAP has been appro-	provisions of the proposed WPAP. A Pern	البيسية ل
Is the property located over the Edwards Contributing Zone?	S [] No	
Is there an existing TCEQ approval CZP for the property?	No	
(If yes, the P.E. or R.S. shall certify that the OSSF design complies with all p	rovisions of the existing CZP.)	
If there is no existing CZP, does the proposed development activity n	equire a TCEQ approved CZP?	No
(If yes, the R.S. or P.E. shall certify that the OSSF design will comply with all issued for the proposed OSSF until the CZP has been approved by the appr		to Ccinstruct will not be
Is this property within an incorporated city? Yes No		
If yes, indicate the city:		
By signing this application, I certify that: - The information provided above is true and correct to the best of my knowle - I affirmatively consent to the online posting/public release of my e-mail add	edge. ress associated with this permit application	a _i s applicable.
Signature of Designer	Date	Page 2 of 2
າງອີ David Jonas Dr. New Braunfels, Texas, 78132	-3760 (830) 608-2090 Fax (830) 608-2078	Revised July 2018

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

Site evaluation:

Applicant/site: Name: ACSBldr,Inc Location: 1125 Sunshine Place Date: 28 Dec 2018 Site Evaluator: Frank Aguirre, 16159 Old Stable Rd., San Antonio, Texas 78247; Lic # 30400, 2/20





MJ Central Texas Septic,	RECEIVED	Aerobic Installation * Aerobic Maintenance Contracts
DBA MJ Septic		Real Estate Inspections * Cleaning/Pumping
27552 Old Blanco Road	DEC 31 2018	
San Antonio, Texas 78260		Michael). Long, MP 0001294 Licensed by T.C.E.Q.
(210) 875-3625 * (210) 889-4606	11 ~	
ിള്ളാം ഇപ്പെള്ള (email)	COUNTY ENGINEER	
And miteptic tata	PROPERTY ADDRESS:	5 JUINTOISE (CACE)

The Texas Commission on Environmental Quality (TCEQ) require all ATU's to be checked and maintained every four months for the life of the unit (some permitting authorities may stipulate this requirement, after the first two years after installation; call your county to inquire). Upon expiration of this contract, MJ Septic will offer a continuation of your maintenance contract to cover labor and routine maintenance/reports. Lab testing, if recuired, for colliform, TSS, BOD etc. are NOT included in this policy and applicable fees are the owner's responsibility. MJ Septic will inspect and service your ATU once every 4 months for the duration of your 2-year initial contract. For a new single family dwelling, this is the date of installation, required by state guidelines dated June 13, 2001. For an existing single family dwelling, this is the date the notice of approval is issued by your permitting authority. The effective date of this maintenance contract shall be the date the LTO (license to operate) is issued.

MJ Septic will address all major concerns/complaints (excluding weekends & holiclays) within 72 hours from the initial point of contact with homeowner(s).

- The annual fee on your contract includes the following: an inspection every four months (three times annually) which include inspecting the mechanical, electrical and other applicable components to ensure proper function. The annual fee does not include any parts, cleaning/pumping, chlorine/bleach (tablets or liquid), additional service calls or additional testing that may be required by any negulating authority. If for any reason, we are unable to obtain access to your property or system to perform a service check, you may be charged a \$75 service call for re-scheduling. It is very important that we have all proper gate codes, combination locks etc. to inspect your system.
- Repairs I: If repairs or replacement of parts is needed during routine inspection, we will try to contact the homeowner for approval if we are able to repair onsite. If we are unable to repair/replace parts onsite, client will be notified via email and/or USPS that repairs/replacement of parts is needed. All MAJOR part replacements come with a 2-year warranty (see notes below). There will be a \$75 warranty credit fee assessed on all parts. Warranteo items will only be honored when a valid maintenance contract is in effect with MJ Septic. If the contract has a lapse, ALL WARRANTED items are VOIDED.
- Repairs II: For ATU's under initial installation warranty (2 years from initial installation date) if warranted items are required to be replaced within 30 days of installation, part will be replaced with no faes, <u>after 30 days there will be a \$75 warranty credit fee assessed on all parts</u>. Warranted items will only be honored when a valid maintenance contract is in effect with MJ Septic.
- Additional Service Calls/Charges: If a service call is required by homeowner/renter between regular inspections, a service call fee of \$75 (not including parts and/or cleaning/pumping) will be assessed. We may waive this fee at our discretion. These calls include but are not limited to the following: red light alarms, high water alarms chlorinator checks, leaky airlines, timer adjustments, spray head adjustments and system power failure.
- Chlorine: The property owner is responsible for maintaining the chlorine supply. TCEQ regulation requires proper chlorination. For liquid chlorinators, homeowners are to add 2-3 gallons of liquid chlorine/bleach per month. (if the chlorinator is completely empty, DO NOT add more than 3 ½ gallons of liquid chlorine/bleach at a time) For tablet chlorinators, homeowners can purchase Calcium Hypochlorite tablets at their local. Home Depot or Lowe's.
 DO NOT USE POOL TABLETS (this caril cause a volatile reaction)
- Cleaning/Pumping: The cleaning/pumping of your ATU is not included in your maintenance contract. We always recommend pumping between 10-12" of sludge. *A typical/average household will need to have their system pumped every 2-5 years; this all depends on usage and will vary per household*
- Transfer of Property/Ownership: The fee of this maintenance contract is non-refundable, however is fully transferrable to the new owner(s). If this policy is sold within the contract period, the signing party is responsible for all repairs unless the new homeowner(s), information is provided before repairs are made and transfer contract is signed (by new homeowner) and returned to us. The new homeowner(s) will be required to meet for a walk-through orientation with one of our technicians during their first visit of their transfer contract. RENTAL HOMES: The PROPERTY OWNER is responsible for all fees associated with this contract. Renters will be required to have a walk-through orientation during their first visit to ensure proper usage, etc.
- Altering the system: Do not allow alteration to any part of the system or sprinkler head locations. Alterations would put the system out of compliance and would cause
 the property owner additional expense to bring the system back into compliance. Any use of another company to make repairs to the system will violate any warranties
 and be considered as a breach of this maintenance contract. If client chooses to purchase and use their own parts, MJ Septic will not install nor work on these parts
- Violations of Warranty: *Alloiations of the warranty include but are not limited to the following: turning off your system at any time, disconnecting the alarm; restricting airflow to the Air Compressor, overloading the system above its daily rated capacity, introducing excessive amounts of hormful matter (including harsh chemicals, cleaners, antibiotics, etc.) into the system or any other harmful usage of your OSSF/ATU. Refusing to Clean/Pump Out Septic when recommended and/or replacing necessary ports as needed. Necessary treatment of ants. Homeowner must keep grass, weeds and plants trimmed and clear of tank access points, control panel, Air Compressor, etc. Moving sprinkler lines without proper documentation, etc. Building over septic tank, lids, etc.*
- Terms of Payment: Payment is due in full for the maintenance contract at time of signing. Payment for parts, repairs, cleaning/pumping, service calls, etc. are due prior to or at time of service. unless otherwise specifically noted. If payment is not received within ten (10) business days of service date, a 1.5% f nance charge will be assessed per month. If payment is delinquent: your next service check/maintenance contract may be cancelled. If payment is more than 90 days past due, contract will be cancelled and we will send to collections.

CIRCLE ONE CHOICE BELOW

Contract Verified (office use only)

			Of the second se	
1 YEAR	2 YEAR	3 YEAR	2 YEAR INITIAL	Paid in Full at Sign Up, Non-Refundable, Does Not Include Additional Charges Noted Above.
\$285	\$530	\$675	Included in	Homeowner(s) are NOT required to be present at inspections. They will receive phone call
+	+	4010		notification the day of service and a door hanger will be left if no one is home. Reports
				emailed/mailed within a few business days.

Acceptance of Maintenance Contract: The above prices, specifications, and conditions are satisfactory and are hereby accepted. MJ Septic is a uthorized to enter property to perform routine maintenance inspections as agreed. I have read and agree to the maintenance contract guidelines stated above and have also read and agree to comply with the Maintenance Tips/Owner Guide.

Accepted by Signature:	Printed Name:	Email:	
Phone Numbers: (Home)	(Mr. Cell)	(Mrs. Cell)	(Work)
Subdivision:	# of Occupants in Home:	Gate Codes/Combination Locks, etc.	Biting Dogs:
(MJ Septic wi	ll assess a \$75 service fee if we are n	ot notified of gate code changes, biting dogs, etc.)

<u>Property deed</u>: See attached <u>Maintenance agreement</u>: See attached

ATU affidavit:

Sint Ogin

RECEIVED

DEC **31 2018**

COUNTY ENGINEER

201806049076 12/28/2018 02:02:58 PM 1/1

APPRAVIT TO THE PUBLIC

THE COUSTY OF COMINAL STATE OF FEXAS

CERTIFICATION OF ON-SITE SEWAGE FACILITIES REQURING MAINTENAHED

According to the Texas Commission on Environmental Quality (TCEQ) Rules for On-site Severe Facilities (septic systems), this document is filed in the Deed Records Repartment of Severe County, Texas.

The Texas Health & Safety Code, Chap. 366, authorizes TCEQ to regulate OSSF's. Additionally, the Texas Water Code, Para. 5.012 and 5.013, gives 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. 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 OSSF's are tocked on specific pieces of property. To achieve this notice, TCEQ requires a deed recording. Additionally, the owner must provide proof of the recording to the OSSF permitting authority. This deed certification is not a representation or warranty by TCEQ of the sustability of this OSSF, nor does it constitute any guarantee by TCEQ that the appropriate OSSF was installed.

An OSSF requiring a maintenance contract, according to 30 Texas Administrative Code, 285.93 (12) will be installed on the property described as:

1125 Sunrise Place, Spring Branch, Texas 78070.

Lot 2195, Mystic Shores, Unit Twenty

The property is owned by: (owner's full name) ACSBLDR, Inc

This OSSE must be covered by a continuous maintenance contract. All maintenance on this OSSE must be performed by an approved maintenance company and a signed maintenance contract must be submitted to since <u>Contract</u>. County or permitting authority within 30 days after the property bas been transferred.

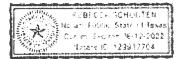
The owner will, upon any sale or transfer of the above-described property, request a transfer of the permit for the OSSE to the boyer or new owner. A copy of the planning materials for the OSSE can be obtained from $\frac{1}{2} \frac{C}{2} \frac{2}{2} \frac{2}{2} \frac{1}{2} \frac{1}{$

WITHESS MY OUR WANDIS ON THIS LA day or Deco no Dec. 2019

6. At 1 Owner

Adam Smith Prinked name

SWORN TO AND SUBSCRIBED BEFORE ME on this to day of DICO MORE SOL



Notary Public, State of Texas Notary's printed name: My commission expires:

> Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 12/28/2018 02:02:58 PM LAURA I Pages(s) 201806049076

Babbie Koepp



16159 Old Stable Rd. Frank Aguirre, R.S.

San Antonio, Texas 78247-4490 210.275.7866 <u>frankseptic45@gmail.co</u>m

PLANNING MATERIALS FOR A SEPTIC SYSTEM IN COUNTY Sind agin

DATE, FIELD WORK: 28 Dec 2018

THE PLAYERS:

Property owner: ACSBLDER, INC., 8235 Agora Parkway, Selma, Texas 78154, Suite 111, PMB 576, Rebecca Schouten, (619)456-7041, <u>rebecca@everviewhomes.com</u> Site Evaluator: Frank Aguirre, SE, #10807 Designer: Frank Aguirre, R.S., Lic. 994 Installer: Stephanie Perez, 210.875.3625 Septic system design review & inspections: Comal County: Brenda Ritzen or Sandra Hernandez, 830.608.2090

THE PROPERTY:

Street numerical address: 1125 Sunrise Place Legal description: Lot 2195, Unit 20, Mystic Shores

<u>Contributing zone</u>: The property is on the Contributing zone and the septic system design complies with all the provisions of the existing CZP.

THE PROPOSED PROJECT: A single family residence, 3 BR, 2355 SF

THE ESTIMATED SEWAGE PRODUCTION CHARACTERISTICS:

Hydraulic loading estimated at 240 gpd, sized, by regulations, to a 3 BR home. Organic loading estimated at 140 to 300 mg/l BOD with traces of FOG and TSS (residential strength)

DESCRIPTION OF PROPOSED MONITORING OF SEWAGE CHARACTERISTICS: Hydraulic loading as the major portion of the water meter reading.

TARGET FINAL EFFLUENT PARAMETERS:

Hydraulic loading less than the estimated loading on ANY GIVEN DAY. Organic loading: BOD and TSS of less than 65 mg/l

WATER SOURCE: CLWS

SITE EVALUATION DATA:

A. This certifies that proper soil analysis procedures were followed.B. Soils at this site are Class IV and are not suitable with respect to texture.

DEC 31 2018

COUNTY ENGINEER

OVERALL SEPTIC SYSTEM COMPONENTS:

<u>Collection</u>: (It is crucial that all sewer drops exiting this home/building be as shallow as possible, still meeting elevation plumbing requirements in the slab. <u>This design</u> <u>assumes a shallow sewer drop exit.</u>) About 15' of tightline from the house to the ATU

with a cleanout within 3' of the house.

Pre-treatment: Single compartment (trash) tank in front of the ATU Treatment: 500 gpd ATU (aerobic treatment unit) with disinfection The system to be installed must be done so in <u>STRICT ACCORDANCE WITH ALL</u> <u>MANUFACTURER'S RECOMMENDATIONS</u> by a Class II septic system installer. Water pump requirements: Must overcome an elevation head of 6', a friction head of 8' and a maximum head at the spray head of 45' for a total head of 59'. It shall operate the spray heads at two application times (operated by a control box using a timer) - 12 midnight and 4 am cycles of 120 gal. each cycle. At 12 gpm, each cycle shall run for 10 minutes. <u>Supply line size</u>: 1" Sprayheads: K-rain 1303 RCW or equal <u>Recycling</u>: The required spray area for this size of residence is 3750 SF.

The actual spray shall be 3928 SF for a total of 12 gpm.

The spray area shall be covered with grasses, evergreen shrubs, bushes, trees or landscaped beds containing mixed vegetation.

Float Switch Placements

Actual liquid measurements: 60" depth, 60" length, 60" width, dividing by 12 to go to "feet": 5' depth, 5' length, 5' width Capacity, in CF, = 5' x 5' x 5' = 125 CF X 7.48 gal/CF = 935 gal (Actual tank capacity) <u>935 gal</u> = 15.58 gal/inch 60" depth

Volume needed for a single dose = 240 gal/2 = 120 gal.

<u>120 gal</u> = 8" needed between the "Off" and "On" switches 15.58 gal/in

Volume needed between the "On" and "Alarm" switches = 1 day's volume = 240 gal

<u>240 gal</u> = 15" needed between the "On" and "Alarm" switches 15.58 gal/in

Volume required above the "alarm" switch = 1/3 day's volume = 80 gal.

80 gal. = 6" needed above the "alarm" switch Sur Que RECEIVED

DEC **31 2018**

COUNTY ENGINEER

Locations of float switches:

Distance between the OFF and ON switches = 8" + Distance between the ON and Alarm switches = 15" + Distance between the Alarm switch and Inlet = 6" Minimum working depth required = 29" Actual working depth available = 60" +Min. height needed above floor of tank for the OFF switch = 8" Minimum tank depth from Inlet to bottom of tank = 37"

CODE COMPLIANCE

Everyone realizes that the QUALITY of sewage from a restaurant is more to treat than that from a residence, because of the presence of FOG - fats, oils and greases. But not enough attention is given to the fact that HOME sewage can also include high FOG contents from cosmetics, bath oils, suntan lotion, etc. in addition to cooking greases and food scraps. Medications taken by persons living in the home, bleaches and non-eaten plastics and paper can also play havoc with the septic system.

Technical note: Home sewage should have no higher than 60 mg/l in Total Suspended Solids, 20 mg/l in FOG and 300 mg/l in BOD. Exceeding any of these limits can cause serious damage and malfunction to the septic system, in addition to that causes my more VOLUME of sewage

than that for which the system was designed. $\exists \mathcal{A}_{sim}$

Aerobic Treatment Units (ATU's) must be approved by the TCEQ and installed, managed, monitored and maintained in accordance with manufacturer's recommendations. All wiring and piping must be in accordance with Ch. 285, septic system regulations, as a MINIMUM.

It is not within the scope of this document to cite all the engineering and construction standards that apply to this project. This is a PERFORMANCE design that is modeled to meet...

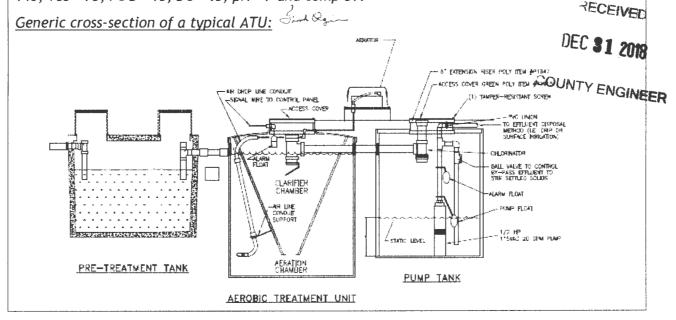
- 1. All septic regulations of the Texas Commission On Environment Quality, Chap. 285, version of 28 Dec 2012, and
- 2. All construction standards that are generally accepted with the septic system industry, and
- 3. All requirements as stated by the local inspection jurisdiction in which the property sits.

BEST PRACTICES

It is the opinion of this designer that both state and local jurisdiction requirements represent MINIMUM government regulations that may or may not result in a septic system that meets the property owner's EXPECTATIONS of it providing dependable, long-lasting service. Therefore, the property owner should consider some of the many UPGRADES that are available from the INDUSTRY and the MANUFACTURER'S side of the project. As part of the "best practices" thrust, ALL septic systems of all types can deliver longlasting, dependable service IF and ONLY IF the owner of the system includes these three items:

- a. Management The sewage that is sent to the system must be within both its quantitative and qualitative design limits.
- b. Monitoring Every system must be closely watched for any signs of failure. The best monitoring includes specific measurements of its various characteristics.
- c. Maintenance The system must be properly maintained on a regularly scheduled basis by a qualified and licensed person.

Chemical characteristics: The parameters of typical residential-strength sewage are: BOD-140, TSS - 75, FOG - 15, DO - .5, pH - 7 and temp 59.



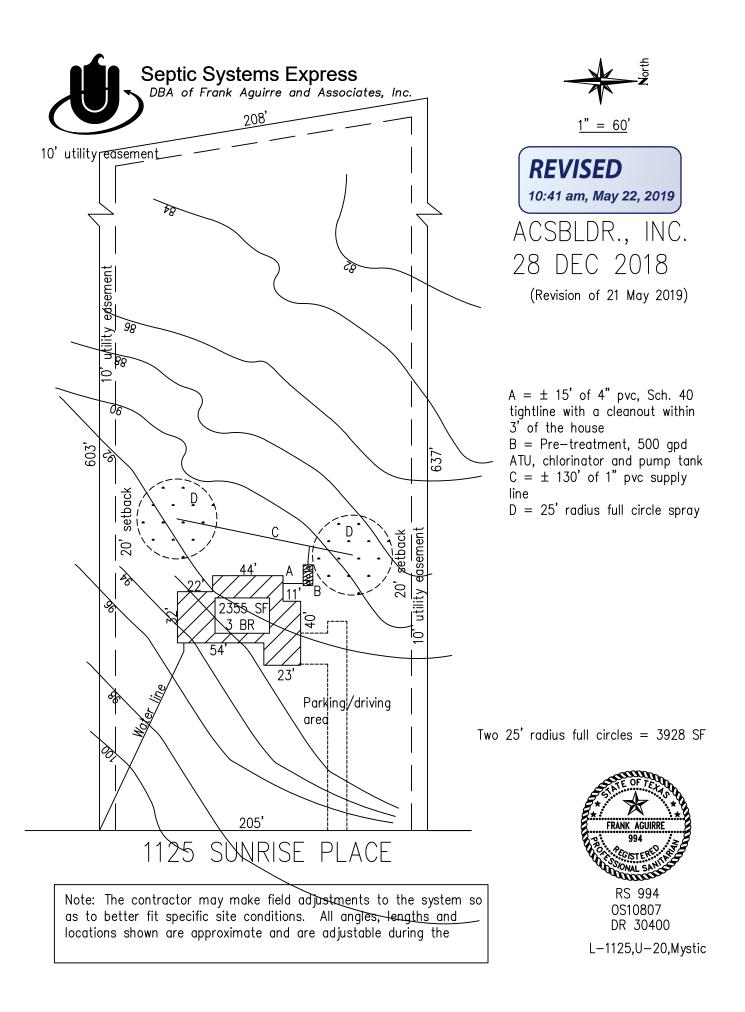
It is the owner's responsibility to ensure that the aerobic treatment unit is under a PAID contract with a licensed "maintenance provider. The unit must be checked and tested ONCE EVERY 4 MONTHS [Regulation #285.91 (4)] for the life of the unit and test results shall be submitted to the local septic inspector.

I hereby certify that this design conforms to both TCEQ and local regulations for On-Site Sewage Facilities and, with proper use, maintenance, and under normal climatic conditions, can be expected to function without creating a nuisance.

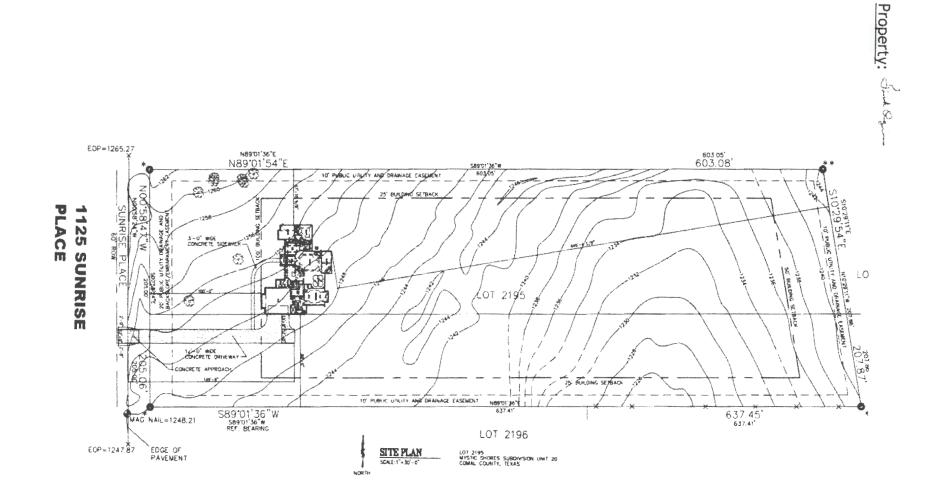
Sincerely,

Finh Qqi

Frank Aguirre, Registered Sanitarian, Lic. 994, SE 10807, DR 30400, NAWT certification 13671TC

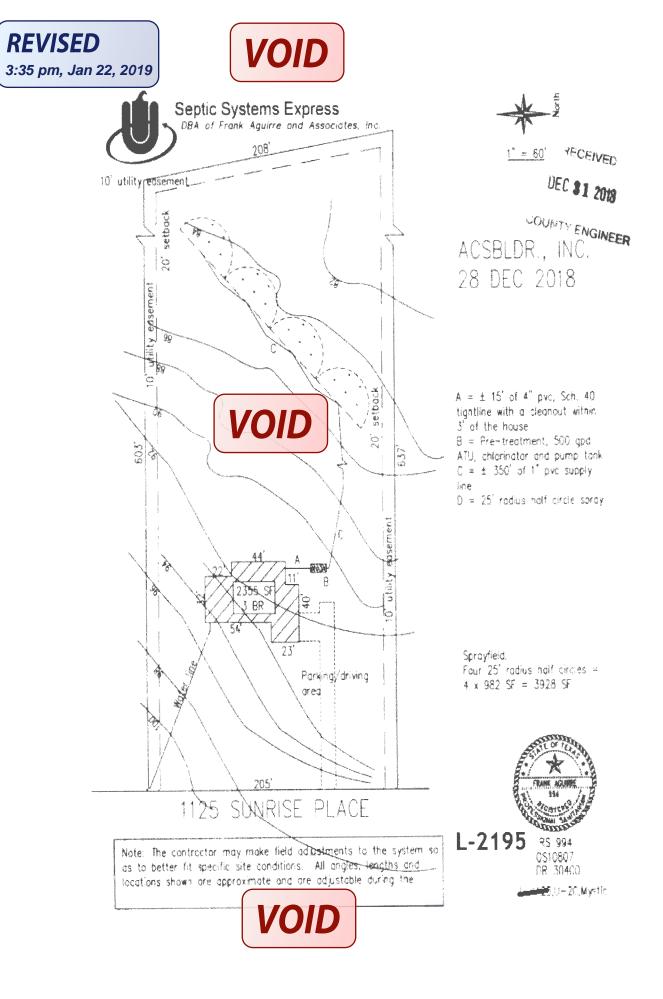






RECEIVED DEC \$1 2018 COUNTY ENGINEER

6



Hernandez, Sandra

From:	Hernandez, Sandra
Sent:	Wednesday, January 9, 2019 9:40 AM
То:	'Frank Aguirre'
Subject:	108586 deficiency comments

Mystic Shores, Unit 20, Lot 2195 RE:

Frank,

We received planning materials for the referenced permit application on December 31, 2018 and found those planning materials to be deficient. In order to continue processing this permit, we need the following information:



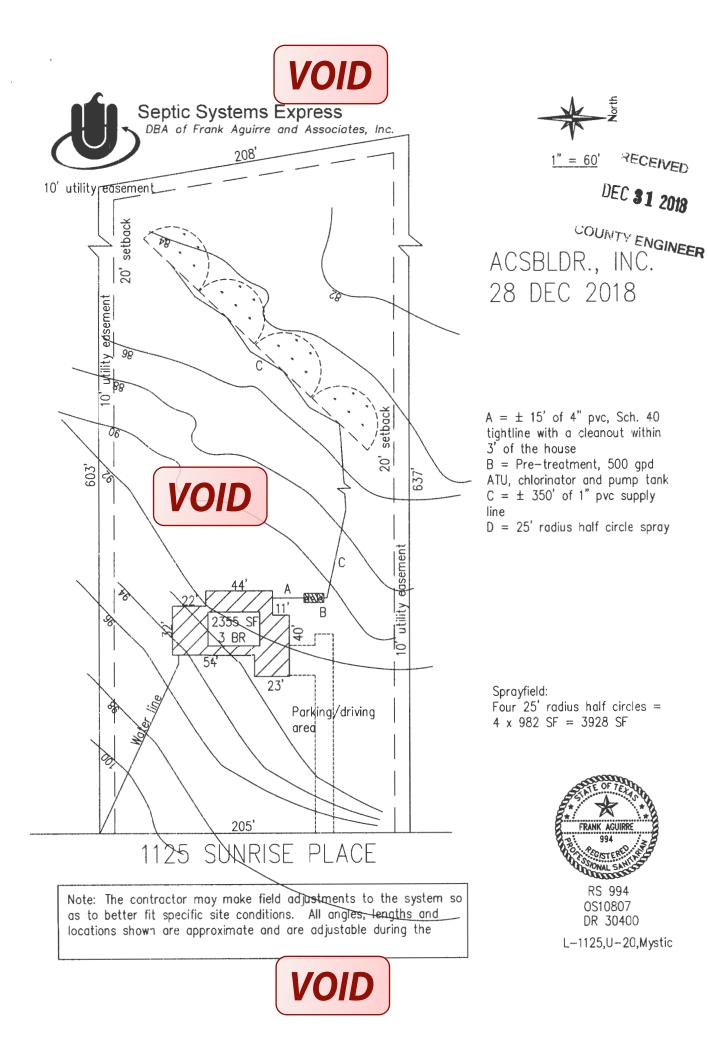
Sign your site and soil evaluation form and site plan.

X It appears that there is a discrepancy on the lot number being used throughout the planning materials.

3. Revise your planning materials accordingly and resubmit to our office.

If you have any questions, you can email me or call the office.

Thank you, Sandra



* * * COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH * * * <u>APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN</u> ON SITE SEWACE FACH ITY AND LICENSE TO OPED 175		
Date 28 Rec P VOID Permit # 108584		
Owner Name ACSISCHIC Agent Name F AGU MERK		
Mailing Address \$ 235 1-6-12 Reference Agent Address (6) 59 DED-T PELE RD		
City, State, Zip Selman 7815X City, State, Zip Start of Pay 1		
Phone # 1194567041 Phone # 218975786		
Email KREJECCN & ELVENVIEW Somen Email VCROJAHESEPTICY Segural		
All correspondence should be sent to: D Owner Agent D Both Method: Mail D Email		
Subdivision Name MYJTIC >120 Unit 20 Lot 125 Block -		
Acreage/Legal		
Street Name/Address 125 JUNITISE PUDCIENT Zip		
Type of Development:		
Single Family Residential		
Type of Construction (House, Mobile, RV, Etc.)		
Number of Bedrooms DEC \$1 2018		
Indicate Sq Ft of Living Area 335 VOID		
COUNTY ENGINEER		
(Planning materials must show adequate land area for doubling the required land needed for treatment units and disposal area)		
Type of Facility		
Offices, Factories, Churches, Schools, Parks, Etc Indicate Number Of Occupants		
Postauranta Launges, Thestern Indiasta Number of Secto		
Restaurants, Lounges, Theaters - Indicate Number of Seats		
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds		
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds Travel Trailer/RV Parks - Indicate Number of Spaces		
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds		
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds Travel Trailer/RV Parks - Indicate Number of Spaces		
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds		
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds Travel Trailer/RV Parks - Indicate Number of Spaces Miscellaneous Estimated Cost of Construction: \$ 100.000 (Structure Only)		
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds Travel Trailer/RV Parks - Indicate Number of Spaces Miscellaneous Estimated Cost of Construction: \$ (Structure Only) Is any portion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement?		
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds Travel Trailer/RV Parks - Indicate Number of Spaces Miscellaneous Estimated Cost of Construction: \$ (Structure Only) Is any portion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? Yes No (If yes, owner must provide approval from USACE for proposed OSSF improvements within the USACE flowage easement)		
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds Travel Trailer/RV Parks - Indicate Number of Spaces Miscellaneous Estimated Cost of Construction: \$		
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds Travel Trailer/RV Parks - Indicate Number of Spaces Miscellaneous Estimated Cost of Construction: \$ 100000 (Structure Only) Is any portion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? Yes No No (If yes, owner must provide approval from USACE for proposed OSSF improvements within the USACE flowage easement) Source of Water Public Private Well Are Water Saving Devices Being Utilized Within the Residence? Yes No		
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Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds Travel Trailer/RV Parks - Indicate Number of Spaces Miscellaneous Estimated Cost of Construction: \$ (Structure Only) Is any portion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? Yes No (If yes, owner must provide approval from USACE for proposed OSSF improvements within the USACE flowage easement) Source of Water Public Private Well Are Water Saving Devices Being Utilized Within the Residence? Yes No By signing this application, I certify that: - The completed application and all additional information VOIDD contain any false information and does not conceal any material facts. - Authorization is hereby given to the permitting authon site/soil evaluation and inspection of private sewage facilities - I understand that a permit of authorization to construct will not be issued until the Floodplain Administrator has performed the reviews required by the Comal County Flood Damage Prevention Order.		
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds Travel Trailer/RV Parks - Indicate Number of Spaces Miscellaneous Estimated Cost of Construction: \$ (Structure Only) Is any portion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? Output of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? Output of Water Public Private Well Are Water Saving Devices Being Utilized Within the Residence? Tes No By signing this application, I certify that: - The completed application and all additional information Authorization is hereby given to the permitting author, where the united is to enter upon the above described property for the purpose of site/soil evaluation and inspection of private sewage facilities		
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds Travel Trailer/RV Parks - Indicate Number of Spaces Miscellaneous Estimated Cost of Construction: \$ (Structure Only) Is any portion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? Yes No (If yes, owner must provide approval from USACE for proposed OSSF improvements within the USACE flowage easement) Source of Water Public Private Well Are Water Saving Devices Being Utilized Within the Residence? Yes No By signing this application, I certify that: - The completed application and all additional information VOIDD contain any false information and does not conceal any material facts. - Authorization is hereby given to the permitting authon site/soil evaluation and inspection of private sewage facilities - I understand that a permit of authorization to construct will not be issued until the Floodplain Administrator has performed the reviews required by the Comal County Flood Damage Prevention Order.		

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Signature	of Owner

Page 1 of 2

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

Site evaluation:



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DEC **31 2018**

Applicant/site: Name: ACSBldr, Inc Location: 1125 Sunshine Place Date: 28 Dec 2018 Site Evaluator: Frank Aguirre, 16159 Old Stable Rd., San Antonio, Texas 78247; Lic # 30400, 2/20

COUNTY ENGINEER

SOIL BORING NUMBER 1 Brachure (For Class III-blacky, platy or mittable. Drainags (Morties) Water Taisle) Depth (Fort.) Tenhus Cista Scal Texture Retraine Horizza Observations P...4 alline 2 V t n 4 Ę. VOID SOIL BORING NUMBER 2 Depth (Fast) Texture Soi! Texture Restrictive Horazo Obervalian (For Class II-blocky, platy at massive (lidottice/ Water Table) 1 Į 2 WE 20 4



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DEC **31** 2018

16159 Old Stable Rd. Frank Aguirre, R.S. COUNTY ENGINEER htonio, Texas 78247-4490 6 frankseptic45@gmail.com

PLANNING MATERIALS FOR A SEPTIC SYSTEM IN COUNTY

Septic Systems Express

DATE, FIELD WORK: 28 Dec 2018

THE PLAYERS:

Property owner: ACSBLDER, INC., 8235 Agora Parkway, Selma, Texas 78154, Suite 111, PMB 576, Rebecca Schouten, (619)456-7041, <u>rebecca@everviewhomes.com</u> Site Evaluator: Frank Aguirre, SE, #10807 Designer: Frank Aguirre, R.S., Lic. 994 Installer: Stephanie Perez, 210.875.3625 Septic system design review & inspections: Comal County: Brenda Ritzen or Sandra Hernandez, 830.608.2090

THE PROPERTY:

Street numerical address: 1125 Sunrise Place Legal description: Lot 1125, Unit 20, Mystic Shores

<u>Contributing zone</u>: The property is design complies with all the provisi

OID ting z

ting zone and the septic system store CZP.

THE PROPOSED PROJECT: A single family residence, 3 BR, 2355 SF

THE ESTIMATED SEWAGE PRODUCTION CHARACTERISTICS:

Hydraulic loading estimated at 240 gpd, sized, by regulations, to a 3 BR home. Organic loading estimated at 140 to 300 mg/l BOD with traces of FOG and TSS (residential strength)

DESCRIPTION OF PROPOSED MONITORING OF SEWAGE CHARACTERISTICS: Hydraulic loading as the major portion of the water meter reading.

TARGET FINAL EFFLUENT PARAMETERS:

Hydraulic loading less than the estimated loading on ANY GIVEN DAY. Organic loading: BOD and TSS of less than 65 mg/l

WATER SOURCE: CLWS

SITE EVALUATION DATA:

A. This certifies that proper soil analysis procedures were followed. B. Soils at this site are Class IV and are not suitable with respect to texture.



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WARRANTY DEED WITH VENDOR'S LIEN

DEC **31 2018**

PROVIDENCE TITLE COMPANY GF NO.: 228000033 COUNTY ENGINEER

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

Date: December 17, 2018

Grantor: Alejandro Alonzo Rangel and Alexandra Rangel, Husband and Wife

Grantor's Address (including County):

5922 McDavitt Rd San Antonio, TX 78227 Bexar County

Grantee: ACSBLDR, Inc., A Texas Corporation

Grantee's Address (including County):

8235 Agora Pkwy. Ste 111, PMB #576 Selma, TX 78154 Guadalupe County

Consideration: TEN AND NO/100-------------------------------DOLLARS; and other good and valuable considerations in hand paid by the GRANTEE herein named, the receipt of which is hereby acknowledged;

AND, THE FURTHER CONSIDERATION of the execution and delivery by GRANTEE of that one certain promissory note in the original principal sum of **Two Hundred Ninety-Six Thousand Six Hundred Twenty And No/100 Dollars (\$296,620.00)**, bearing interest as therein specified and being due and payable as therein provided to the order of **PlainsCapital Bank**, and providing for the acceleration of maturity in event of default and for attorney's fees; and secured by the Vendor's Lien and Superior Title retained (*to the extent of \$49,900.00, the balance represents money being advanced for construction, in accordance with the plans and specifications heretofore agreed upon by and between the parties herein, on the herein described property); and being additionally secured by a Deed of Trust of even date therewith to Darrell G. Adams, as Trustee; on the condition that this Vendor's Lien is cumulative of and without prejudice of or to said Deed of Trust;*

Property (including any improvements):

1125 Sunrise Place, Spring Branch, Texas 78070, also known as:

Lot 2195, MYSTIC SHORES, UNIT TWENTY, an Addition to Comal County, Texas, according to the map or plat thereof recorded in Document No. 200706008309, Map and Plat Records of Comal County, Texas.

Warranty Deed with Vendor's Lien

228000033

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Reservations from Conveyance:

None.

COUNTY ENGINEER

DEC **31 2016**

Exceptions to Conveyance and Warranty:

Liens described as part of the Consideration and any other liens described in this deed as being either assumed or subject to which title is taken; 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 current year, which Grantee 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, except as to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty.

PlainsCapital Bank, at Grantee's request, has paid cash to Grantor that portion of the purchase price of the Property that is evidenced by the note. The first and superior vendor's lien against and superior title to the Property are retained for the benefit of PlainsCapital Bank and are transferred to PlainsCapital Bank without recourse against Grantor.

The vendor's lien against and superior title to the property herein conveyed are retained until each note described herein is fully paid according to its terms, at which time this Deed shall become absolute.

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

RECEIVED

DEC 31 2018

MADE EFFECTIVE THE DATE FIRST HEREINABOVE SPECIFIED.

ENGINEER

WHAT I

Alejandro Alonzo Rangel

non Alexandra Rangel

ACKNOWLEDGMENT

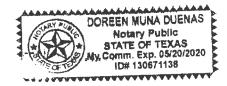
§ §

§

State of Texas County of

Before me, the undersigned, on this day personally appeared Alejandro Alonzo Ranget and Alexandra Rangel known to me (or proved to me on the oath of ______ or through ______ or through ______ (1000 mm) to be the person(s) whose name(s) is/are subscribed to the foregoing instrument and acknowledged to me that he/she/they executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this \mathcal{L} day of December, 2018.



Notary-Public State éxas My Commission Expi

AFTER RECORDING RETURN TO: ACSBLDR, Inc., A Texas Corporation 8235 Agora Pkwy. Ste 111, PMB #576 Selma, TX 78154 PREPARED IN THE LAW OFFICE OF: Ramsey & Foster, PC 5001 Hwy 287 S. #105 Arlington, TX 76017

> Filed and Recorded Official Public Records Bobbic Koepp, County Clerk Comal County, Texas 12/26/2018 12:14:22 PM CHRISTY 3 Pages(s) 2018060486599

Warranty Deed with Vendor's Lien

Page 3 of 3

Bobbie Koepp

COUNTY ENGINEER'S OFFICE

OSSF DEVELOPMENT APPLICATION CHECKLIST	Staff will complete shaded	
	items Date Received	Initials
RECEIVER		
DEC 31 2018	Permit Number	
Instructions: COUNTY ENGINEE	8	
Place a check mark next to all items that apply. For items that do not apply, place "N/A". This Application Checklist <u>must</u> accompany the completed application.		
OSSF Permit Completed Application for Permit for Authorization to Construct an On-Site Sew Operate	age Facility and License	to
Site/Soil Evaluation Completed by a Certified Site Evaluator or a Professional E	ngineer	
Planning Materials of the OSSF as Required by the TCEQ Rules for OSSF Cha shall consist of a scaled design and all system specifications.	pter 285. Planning Mater	ials
Required Permit Fee		
Copy of Recorded Deed		
Surface Application/Aerobic Treatment System		
Recorded Certification of OSSF Requiring Maintenance/Affidavit to the Pu	ıblic	
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

COMPLETE APPLICATION

Check No._____ Receipt No._____

IN COMPL		
INCOMPL	ETEAPPLICATIO	JN 1

(Missing Items Circled, Application Refused)

MJ Septic, LLC 27552 Old Blanco Road San Antonio, TX 78260

Phone: (210) 875-3625

www.mjseptic.com mjseptic@mjseptic.com

To: Kyle Rossner 1125 Sunrise Place Spring Branch, TX 78070

Permit #: 108586

Agency: Comal County Environmental Health County: Comal Sub: Mystic Shores Mfg / Brand: Pro Flo Aerobic Systems, LP - Pro Flo Aerobic Systems, LP Treatment Type: Aerobic Disposal: Surface Application

Service Type: Scheduled Inspection

Visit Date: <u>10/17/2019</u> Method: <u>Other</u> Technician: Manuel Guerrero Maint. Provider: Michael J. Long Aerators: <u>Operational</u>

Filters: <u>Operational</u> Irrigation Pumps: <u>Operational</u> Disinfection Device: <u>Operational</u> Chlorine Supply: <u>Operational</u> Chlorine Residual: <u>0.1mg/L</u> Time In: <u>9:38</u>

Sludge Levels For Tank 1: 0-1 Printed:11/4/2019 Site: 1125 Sunrise Place Spring Branch, TX 78070 (714) 943-2358

Customer ID: 4895 Contract Dates: 8/21/2019 - 8/21/2021 Scheduled Date: 12/21/2019 Inspection 1 of 6

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

> Copy emailed to Customer Customer Emailed: 10/21/2019 Copy emailed to the Agency

Agency Emailed: 11/4/2019

Tank Lid / Riser: Secured

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

Odor: Good

Alarm: Operational

Comments

- Technician Secured the Tank Lid and/or Riser prior to leaving location. - *Septic tank cleaning is recommended between 10 and 12 inches of sludge in the pump tank (tank 1) or unless otherwise recommended by technician for other reasons such as full trash tank, etc.*- *This inspection report is not valid for any real estate transactions* - Copy emailed to the customer on 10/21/2019.

Insp ID #:28111

✓ Service Completed

Provider: Michael J. Long

License #: MP0001294

Expires: 8/31/2022

27552 Old Blanco Road San Antonio, TX 78260

Phone: (210) 875-3625

www.mjseptic.com mjseptic@mjseptic.com

To: Kyle Rossner 1125 Sunrise Place Spring Branch, TX 78070

Printed:4/17/2020 Site: 1125 Sunrise Place Spring Branch, TX 78070 (714) 943-2358

Permit #: 108586

Agency: Comal County Environmental Health County: Comal Sub: Mystic Shores Mfg / Brand: Pro Flo Aerobic Systems, LP - Pro Flo Aerobic Systems, LP Treatment Type: Aerobic Disposal: Surface Application

Time In: 10:21A

Sludge Levels

For Tank 1: 0-1

Service Type: Scheduled Inspection

Visit Date: <u>4/14/2020</u> Method: <u>Other</u> Technician: Manuel Guerrero

Maint. Provider: Michael J. Long

Aerators: <u>Operational</u> Filters: <u>Operational</u> Irrigation Pumps: <u>Operational</u> Disinfection Device: <u>Operational</u> Chlorine Supply: <u>Operational</u> Chlorine Residual: <u>0.1mg/L</u>

Chlorinator: Op

Tank Lid / Riser: Secured

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

Alarm: Operational

Comments

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

- *Septic tank cleaning is recommended between 10 and 12 inches of sludge in the pump tank (tank 1) or unless otherwise recommended by technician for other reasons such as full trash tank, etc.*

- *This inspection report is not valid for any real estate transactions* - Copy emailed to the customer on 4/14/2020.

Insp ID #:31256

Provider: Michael J. Long

License #: MP0001294

Expires: 8/31/2022

Contract Dates: 8/21/2019 - 8/21/2021 Scheduled Date: 4/21/2020 Inspection 2 of 6

Customer ID: 4895

This counts as a type of "Scheduled Inspection"
 Entered By: <u>Dolores Castaneda</u>
 Copy emailed to Customer
 Customer Emailed: 4/14/2020

Copy emailed to the Agency Agency Emailed: 4/17/2020

Service Completed

27552 Old Blanco Road San Antonio, TX 78260

Phone: (210) 875-3625

www.mjseptic.com mjseptic@mjseptic.com

To: Kyle Rossner 1125 Sunrise Place Spring Branch, TX 78070

Printed:8/14/2020 Site: 1125 Sunrise Place Spring Branch, TX 78070

Permit # 108586

Т

Agency: Comal County Environmenta	I Health
County: Comal	Sub: Mystic Shores
Mfg / Brand: Pro Flo Aerobic Syste	ems, LP - Pro Flo Aerobic Systems, LP
Treatment Type: Aerobic	
Disposal: Surface Application	

(714) 943-2358

Customer ID: 4895 Contract Dates: 8/21/2019 - 8/21/2021 Scheduled Date: 8/21/2020

Inspection 3 of 6

This counts as a type of "Scheduled Inspection" Entered By: Hannah Graham Copy emailed to Customer

Customer Emailed: 8/13/2020 Copy emailed to the Agency Agency Emailed: 8/14/2020

Maint. Provider: Michael J. Long Aerators: Operational Filters: Operational Irrigation Pumps: Operational **Disinfection Device: Operational** Chlorine Supply: Operational Chlorine Residual: 0.1mg/L

Visit Date: 8/13/2020

Technician: Manuel Guerrero

Method: Other

Service Type: Scheduled Inspection

Sludge Levels For Tank 1: 1

Time In: 9:40 AM

Tank Lid / Riser: Secured

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

Odor: Good

Alarm: Operational

Comments

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

- *Septic tank cleaning is recommended between 10 and 12 inches of sludge in the pump tank (tank 1) or unless otherwise

recommended by technician for other reasons such as full trash tank, etc.*

- *This inspection report is not valid for any real estate transactions* - Copy emailed to the customer on 8/13/2020.

Insp ID #:33316

Provider: Michael J. Long

License Info: MP0001294 Expires: 8/31/2022

Service Completed

27552 Old Blanco Road San Antonio, TX 78260

Phone: (210) 875-3625

www.mjseptic.com mjseptic@mjseptic.com

To: Kyle Rossner 1125 Sunrise Place Spring Branch, TX 78070

Permit #: 108586

Agency: Comal County Environmental Health County: Comal Sub: Mystic Shores Mfg / Brand: Pro Flo Aerobic Systems, LP - Pro Flo Aerobic Systems, LP Treatment Type: Aerobic Disposal: Surface Application

Service Type: Scheduled Inspection

Time In: <u>10:00am</u>

Method: Other

Technician: Manuel Guerrero Maint. Provider: Michael J. Long Aerators: <u>Operational</u> Filters: <u>Operational</u> Irrigation Pumps: <u>Operational</u> Disinfection Device: <u>Operational</u> Chlorine Supply: <u>Operational</u>

Chlorine Residual: 0.1mg/L

Visit Date: 12/15/2020

Sludge Levels For Tank 1: 1 Printed:12/18/2020 Site: 1125 Sunrise Place Spring Branch, TX 78070 (714) 943-2358

Customer ID: 4895 Contract Dates: 8/21/2019 - 8/21/2021 Scheduled Date: 12/21/2020 Inspection 4 of 6

✓ This counts as a type of "Scheduled Inspection" Entered By: <u>Ashley Nicole Larcom</u>

✓ Copy emailed to Customer Customer Emailed: 12/15/2020

Copy emailed to the Agency

Agency Emailed: 12/18/2020

Tank Lid / Riser: Secured

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

Comments

Odor: Good

Alarm: Operational

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

- *Septic tank cleaning is recommended between 10 and 12 inches of sludge in the pump tank (tank 1) or unless otherwise recommended by technician for other reasons such as full trash tank, etc.*

- *This inspection report is not valid for any real estate transactions* - Copy emailed to the customer on 12/15/2020.

Insp ID #:35399

Provider: Michael J. Long License Info: MP0001294 Expires: 8/31/2022 Service Completed

27552 Old Blanco Road San Antonio, TX 78260

Phone: (210) 875-3625

www.mjseptic.com mjseptic@mjseptic.com

To: Kyle Rossner **1125 Sunrise Place** Spring Branch, TX 78070

Permit #: 108586

Agency: Comal County Environmental Health County: Comal Sub: Mystic Shores Mfg / Brand: Pro Flo Aerobic Systems, LP - Pro Flo Aerobic Systems, LP Treatment Type: Aerobic Disposal: Surface Application

Service Type: Scheduled Inspection

Time In: 5:37PM

Visit Date: 4/15/2021 Method: Grab Technician: Manuel Guerrero

Maint. Provider: Michael J. Long

Aerators: Operational Filters: Operational Irrigation Pumps: Operational Disinfection Device: Operational Chlorine Supply: Operational Chlorine Residual: 0.1mg/L

Chlorinator: Op

Tank Lid / Riser: Secured

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

Alarm: Operational

Comments

- Tech reset your timer. - Technician Secured the Tank Lid and/or Riser prior to leaving location. - *Septic tank cleaning is recommended between 10 and 12 inches of sludge in the pump tank (tank 1) or unless otherwise recommended by technician for other reasons such as full trash tank, etc.* - *This inspection report is not valid for any real estate transactions* - Copy emailed to the customer on 4/23/2021.

Insp ID #:37524

Service Completed

Provider: Michael J. Long License Info: MP0001294 Expires: 8/31/2022

Customer ID: 4895 Contract Dates: 8/21/2019 - 8/21/2021 Scheduled Date: 4/21/2021 Inspection 5 of 6

Printed:4/23/2021

(714) 943-2358

Site: 1125 Sunrise Place

Spring Branch, TX 78070

Entered By: Catherine Jefferson Copy emailed to Customer Customer Emailed: 4/23/2021 Copy emailed to the Agency Agency Emailed: 4/23/2021

This counts as a type of "Scheduled Inspection"

Sludge Levels For Tank 1: 0"

1328 W Borgfeld San Antonio, TX 78260

Phone: (210) 875-3625

www.mjseptic.com

mjseptic@mjseptic.com

To: Kyle Rossner 1125 Sunrise Place Spring Branch, TX 78070

Permit #: 108586

Agency: Comal County Environmental Health County: Comal Sub: Mystic Shores Mfg / Brand: Pro Flo Aerobic Systems, LP - Pro Flo Aerobic Systems, LP Treatment Type: Aerobic Disposal: Surface Application

Service Type: Scheduled Inspection

Time In: 9:30 am

Visit Date: 8/13/2021 Method: Other

Technician: Manuel Guerrero

Maint. Provider: Michael J. Long Aerators: Operational Filters: Operational Irrigation Pumps: Operational Disinfection Device: Operational Chlorine Supply: Operational Chlorine Residual: 0.1mg/L

Sludge Levels For Tank 1: 5" Printed:9/2/2021 Site: 1125 Sunrise Place Spring Branch, TX 78070 (714) 943-2358

Customer ID: 4895 Contract Dates: 8/21/2019 - 8/21/2021 Scheduled Date: 8/11/2021 Inspection 6 of 6

✓ This counts as a type of "Scheduled Inspection"
Entered By: <u>Hailey Long</u>
✓ Copy emailed to Customer

Customer Emailed: 8/16/2021 Copy emailed to the Agency Agency Emailed: 9/2/2021

Agency Emailed: 9/2/2021

Chlorinator: Op

Tank Lid / Riser: Secured

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

Alarm: Operational

Comments

Service Completed

- ***This was your FINAL inspection for your current contract, please call (210) 875-3625 to renew your contract, to stay in compliance***

- Technician Secured the Tank Lid and/or Riser prior to leaving location. -*Septic tank cleaning is recommended between 10 and 12 inches of sludge in the pump tank (tank 1) or unless otherwise recommended by technician for other reasons such as full trash tank, etc.* - *This inspection report is not valid for any real estate transactions* - Tech reset your timer. - Copy emailed to the customer on 8/16/2021. - Copy emailed to the customer on 8/16/2021.

Insp ID #:39663

Provider: Michael J. Long License Info: MP0001294 Expires: 8/31/2022

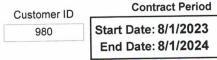
To: Kyle Rossner

1125 Sunrise Place

Spring Branch, TX 78070

Phone: (830) 968-4202

sargsept@outlook.com



Permit #: 108586

Phone: (210) 947-0404 Subdivision: Mystic Shores Site: 1125 Sunrise Place, Spring Branch, TX 78070	
County: Comal	Sargent Septic 3 visits per year - one every 4 months
Installer: Agency: Comal County Dept. Of Health	
Mfg/Brand: Pro Flo Aerobic	

In consideration of payment of \$_325_ for this service contract, we will abide and agree to its terms and conditions:

A: An inspection / service call every (4) months which will include: inspection, adjustment and servicing the mechanical & electrical components as necessary to insure proper function of the system. All unscheduled service calls will be charged a \$125 service fee.

B. An effluent quality inspection consisting of a visual check for color, turbidity, scum, overflow and odor. C. A sample shall be pulled from the aeration tank as described in the solids removal section, of the TCEQ Rules and Regulations to determine if there is an excess of solids in the treatment plant. If this test determines a need for solids removal, the property owner will bear the responsibility and cost for having the

tank pumped. D. The property owner is responsible for "purchasing and keeping chlorine" in the chlorinator, (if applicable). If the chlorine test reveals "NO Chlorine" in the system, the property owner may incur additional cost.

E. If any improper operation is observed which cannot be corrected at that time the property owner will be notified immediately of

the conditions and the estimated cost. Owner shall furnish a contact phone number.

F. The response time to a service request is usually 48 hours or less.

G. Any parts, warranty or non-warranty, or freight charges due and not paid within (30) days of billing will result in repossession of

parts by Sargent Septic.

H. This contract authorizes Sargent Septic or employees to enter the property to execute all terms of this contract.

I. This Service Contract Does Not Include the cost of chlorine tablets, the cost of labor, parts or repairs.

Maintenance provided by John Sargent MP 0000859.

Property owner	Vy -	Date 195023 Phone 210 -947-0	0404
Maintenance Co		Date	
			Data D

Date Printed: 8/28/2023

Phone: (830) 968-4202

sargsept@outlook.com

Printed:10/17/2023 Site: 1125 Sunrise Place Spring Branch, TX 78070 (210) 947-0404

Customer ID: 980 Contract Dates: 8/1/2023 - 8/1/2024 Scheduled Date 8/1/2023 Inspection 1 of 3

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

To: Kyle Rossner 1125 Sunrise Place Spring Branch, TX 78070

Permit #: 108586

Agency: Comal County Dept. Of Health Comal County Dept. Of Health County: Comal Sub: Mystic Shores Mfg / Brand: Pro Flo Aerobic -Treatment Type: Aerobic Disposal: Surface Application

Service Type: Scheduled Inspection

Visit Date: 8/18/2023

Method: Grab

Technician: Not Assigned Maint. Provider: John Sargent

Aerators: <u>Operational</u> Filters: <u>Operational</u> Irrigation Pumps: <u>Operational</u> Disinfection Device: <u>Operational</u> Chlorine Supply: <u>Operational</u> Chlorine Residual: <u>0.1mg/L</u>

Air Filter: Good

Chlorinator: Op

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

Alarm: Operational

Comments

Service Completed

Probe: Good

- Inspection Port Plug was noted as N/A prior to leaving. - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:13698

License Info: 0000859 Expires: 2/28/2026

Effluent Elevation: <u>Good</u> Turbidity: <u>Good</u> Tank Lid / Riser: <u>Secured</u> Insp. Port / Plug: <u>Secured</u> Diffuser Condition: <u>Good</u> Color: <u>Good</u> Odor: <u>Good</u>

Phone: (830) 968-4202

sargsept@outlook.com

Printed:2/20/2024 Site: 1125 Sunrise Place Spring Branch, TX 78070 (210) 947-0404

Customer ID: 980 Contract Dates: 8/1/2023 - 8/1/2024 Inspection 2 of 3 Scheduled Date 12/1/2023

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

Agency: Comal County Dept. Of Health Comal County Dept. Of Health Sub: Mystic Shores County: Comal Mfg / Brand: Pro Flo Aerobic -Treatment Type: Aerobic Disposal: Surface Application

Service Type: Scheduled Inspection

Visit Date: 1/4/2024

Method: Grab

Technician: Not Assigned

Maint. Provider: John Sargent

Aerators: Operational Filters: Operational Irrigation Pumps: Operational Disinfection Device: Operational Chlorine Supply: Operational Chlorine Residual: 0.1mg/L

Turbidity: Good Tank Lid / Riser: Secured Insp. Port / Plug: Secured Diffuser Condition: Good Color: Good Odor: Good

Chlorinator: Op

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

Alarm: Operational

Service Completed

Probe: Good

Comments

- Inspection Port Plug was noted as N/A prior to leaving. - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:14213

License Info: 0000859 Expires: 2/28/2026

To: Kyle Rossner 1125 Sunrise Place Spring Branch, TX 78070

Permit #: 108586

Air Filter: Good

Effluent Elevation: Good

Phone: (830) 968-4202

sargsept@outlook.com

Printed: 5/2/2024 Site: 1125 Sunrise Place Spring Branch, TX 78070 (210) 947-0404

Customer ID: 980 ---------Contract Dates: 8/1/2023 - 8/1/2024 Inspection 3 of 3 Scheduled Date 4/1/2024

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

To: Kyle Rossner **1125 Sunrise Place** Spring Branch, TX 78070

Permit #: 108586

Agency: Comal County Dept. Of Health Comal County Dept. Of Health Sub: Mystic Shores County: Comal Mfg / Brand: Pro Flo Aerobic -Treatment Type: Aerobic Disposal: Surface Application

Service Type: Scheduled Inspection

Visit Date: 4/15/2024

Method: Grab

Technician: Not Assigned Maint. Provider: John Sargent

Aerators: Operational Filters: Operational Irrigation Pumps: Operational Disinfection Device: Operational Chlorine Supply: Operational Chlorine Residual: 0.1mg/L

Chlorinator: Op

Electric Circuits: Operational

Sprayfield Veg: Operational

Distribution System: Operational

Turbidity: Good Diffuser Condition: Good Color: Good Odor: Good

Alarm: Operational

Comments

- Inspection Port Plug was noted as N/A prior to leaving. - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:14566

License Info: 0000859 Expires: 2/28/2026

Air Filter: Good Effluent Elevation: Good Tank Lid / Riser: Secured Insp. Port / Plug: Secured

✓ Service Completed

Probe: Good

Phone: (830) 968-4202

sargsept@outlook.com

Printed:9/5/2024 Site: 1125 Sunrise Place Spring Branch, TX 78070 (210) 947-0404

Customer ID: 980 Contract Dates: 8/1/2024 - 8/1/2025 Inspection 1 of 3 Scheduled Date 8/1/2024

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

To: Kyle Rossner 1125 Sunrise Place Spring Branch, TX 78070

Permit #: 108586

Agency: Comal County Dept. Of Health Comal County Dept. Of Health Sub: Mystic Shores County: Comal Mfg / Brand: Pro Flo Aerobic -Treatment Type: Aerobic Disposal: Surface Application

Service Type: Scheduled Inspection

Visit Date: 8/26/2024

Method: Grab

Technician: Christopher Davis

Maint. Provider: John Sargent

Aerators: Operational Filters: Operational Irrigation Pumps: Operational Disinfection Device: Operational Chlorine Supply: Operational Chlorine Residual: 0.1mg/L

Chlorinator: Op

Electric Circuits: Operational

Sprayfield Veg: Operational

Distribution System: Operational

Air Filter: Good

Turbidity: Good Tank Lid / Riser: Secured Insp. Port / Plug: Secured Diffuser Condition: Good Color: Good Odor: Good

Alarm: Operational

Comments

Service Completed

Probe: Good

- Inspection Port Plug was noted as N/A prior to leaving. - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:14945

License Info: 0000859 Expires: 2/28/2026

Effluent Elevation: Good

Date: 7/1/2024

To: Kyle Rossner 1125 Sunrise Place Spring Branch, TX 78070

Phone: (830) 968-4202

sargsept@outlook.com

Contract Period — Start Date: 8/1/2024

End Date: 8/1/2025

Permit #: 108586

Agency: Comal County Dept. Of Health Mfg/Brand: Pro Flo Aerobic /	Sargent Septic Map Key: ID: 980	
Installer:	3 visits per year - one every 4 months	
Site: 1125 Sunrise Place, Spring Branch, TX 78070 County: Comal		
Phone: (210) 947-0404 Subdivision: Mystic Shores		

In consideration of payment of \$_325_ for this service contract, we will abide and agree to its terms and conditions:

A: An inspection / service call every (4) months which will include: inspection, adjustment and servicing the mechanical & electrical components as necessary to insure proper function of the system. All unscheduled service calls will be charged a \$125 service fee.

B. An effluent quality inspection consisting of a visual check for color, turbidity, scum, overflow and odor.
 C. A sample shall be pulled from the aeration tank as described in the solids removal section, of the TCEQ Rules and Regulations to determine if there is an excess of solids in the treatment plant. If this test determines a need for solids removal, the property owner will bear the responsibility and cost for having the tank pumped.

D. The property owner is responsible for "purchasing and keeping chlorine" in the chlorinator, (if applicable). If the chlorine test reveals "NO Chlorine" in the system, the property owner may incur additional cost.

E. If any improper operation is observed which cannot be corrected at that time the property owner will be notified immediately of

the conditions and the estimated cost. Owner shall furnish a contact phone number.

F. The response time to a service request is usually 48 hours or less.

G. Any parts, warranty or non-warranty, or freight charges due and not paid within (30) days of billing will result in repossession of

parts by Sargent Septic.

H. This contract authorizes Sargent Septic or employees to enter the property to execute all terms of this contract.

I. This Service Contract Does Not Include the cost of chlorine tablets, the cost of labor, parts or repairs.

Maintenance provided by John Sargent MP 0000859.

Property owner KHIEKOSSNEr _Date_<u>9|5|24</u> Phone<u>744</u> (210) 947-0404 gt_____Date_<u>8-26-24</u> Maintenance Contractor