

Comal County

OFFICE OF COMAL COUNTY ENGINEER

License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date:

05/28/2019

Permit Number:

108504

Location Description:

126 GARRETT WAY

CANYON LAKE, TX 78133

Subdivision:

Rocky Creek Ranch

Unit:

11

Lot:

374

Block: Acreage:

Type of System:

Septic Tank

Leaching Chambers

Issued to:

Aerostar Holdings, LLC

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

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

Alterations to this permit including, but not limited to:

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

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

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

This license to operate is valid for an indefinite period. The holder may transfer it to a succeeding owner, provided the facility has not been remodeled and is functioning properly.

Licensing Authority

Comal County Environmental Health

OS0032485

,

ENVIRONMENTAL HEALTH COORDINATOR

ENVIRONMENTAL HEALTH INSPECTOR

1st Inspection page: 2-4	-19	2nd Inspection Da	_ OSSF installer #: <u>05 00</u>	Inspection D	ate: 5-28	2-19.	Lindl
Inspector Name onner		Inspector Name:			ame Com		
Permit#: 108504		-	Address: 126 Ganet		Rocky	Geek	Ran
Description (1914-1914)	Anwer	Charlons II	Notes 11		1st Insp. (2nd Insp.	3mili
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)					
SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards		285.91(10) 285.30(b)(4) 285.31(d)			~		
SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)	/	285.32(a)(1)			1		
SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	/	285.32(a)(3)			/		
SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)	/	285.32(a)(5)			/		*
PRETREATMENT Installed (if	F-121121/						
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)(C)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E)(ii)(ii) 285.32(b)(1)(E)(ii)(ii) 285.32(b)(1)(E)(ii)(ii) 285.32(b)(1)(E)(ii)(ii)					
PRETREATMENT Grease Interceptors if required for commercial		285.34(d)					

tanh set level no leaks thenches level panels installed cover all.
Covered 5-28-19 JC

No.		Anwier	Chations	Biotas	1st imp.	2nd Insp.	And longs.
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)(iii)285.33(d)(2)(G)(v) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii)(1)				
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)	covered			
42	APPLICATION AREA Area installed	M		panels installed			
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer		-				
45	PUMP TANK Type/Size of Pump Installed						

Installer Name: Dowlearn			OSSF Installer #: 05 000 9902				
1st Inspection Date: 2-4-19		2nd Inspection Da		Inspection Date:	_		
Inspector Name onno		Inspector Name:		Inspector Name:			
Permit#: 108504			Address: 126 Ganeth	hey Rocky	rech Ranc		
Description	Anwser	Citations	Notes	1st Insp. O	2nd Insp. 3rd Insp		
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)					
SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards	-	285.91(10) 285.30(b)(4) 285.31(d)		~			
SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)	/	285.32(a)(1)		/			
SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	/	285.32(a)(3)		/			
SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)	/	285.32(a)(5)					
PRETREATMENT Installed (if required) TCEQ Approved List PRETREATMENT Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(G)285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(C)(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)(A) 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)					
PRETREATMENT Grease Interceptors if required for commercial		285.34(d)					

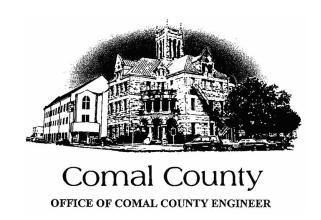
tanh set level no leaks thenches level panels installed cover all.

io.	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) 285.91(2) 285.32(b)(1)(F) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(ii)(ii) 285.32(b)(1)(E)(ii)(l) 285.32(b)(1)(E)(ii) 285.32(b)(1)(D) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(B) 285.32(b)(1)(A) 285.32(b)(1)(E)(iv)				
	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used	/	285.32(b)(1)(F) 285.32(b)(1)(G) 285.34(b)		~		
.0	SEPTIC TANK Inspection / Clean Out Port & Risers Provided on Tanks Buried Greater than 12" Sealed and Capped	/	285.38(d)		/		
1	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	1	285.38(d) 285.38(e)		1		
2	SEPTIC TANK Tank Volume Installed						
.3	PUMP TANK Volume Installed						
13	AEROBIC TREATMENT UNIT Size Installed	MA					
14	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number	AA					
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)	installed per plan	V		
18	DISPOSAL SYSTEM Evapo- transpirative		285.33(a)(3) 285.33(a)(4) 285.33(a)(1) 285.33(a)(2)				

io.	Description	Anwser	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
19	DISPOSAL SYSTEM Drip Irrigation		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)				
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)				
	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)				
4	DISPOSAL SYSTEM Other (describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)				
	DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC						
	DRAINFIELD Area Installed						
	DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation	/	285.33(b)(1)(A)(v)	2'4/2 410/2 38/2 5 10			
7	DRAINFIELD Excavation Width DRAINFIELD Excavation Depth DRAINFIELD Excavation Separation DRAINFIELD Depth of Porous Media DRAINFIELD Type of Porous Media	-		per plan			
28	DRAINFIELD Pipe and Gravel -						
9	Geotextile Fabric in Place		285.33(b)(1)(E)				
	DRAINFIELD Leaching Chambers DRAINFIELD Chambers - Open End Plates w/Splash Plate, Inspection Port & Closed End Plates in Place (per manufacturers spec.)		285.33(c)(2)				
30							1
31	LOW PRESSURE DISPOSAL SYSTEM Adequate Trench Length & Width, and Adequate Separation Distance between Trenches		285.33(d)(1)(C)(i)				

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

No.	Description	Anwser	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)285.3 3(d)(2)(G)(iii)(III)285.33(d)(2)(G)(v) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(i) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii)(I)				
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	/		panels installed	1		
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer						4
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: 108504

Issued This Date: 12/21/2018

This permit is hereby given to: Aerostar Holdings, LLC

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

126 GARRETT WAY CANYON LAKE, TX 78133

Subdivision: Rocky Creek Ranch

Unit: 11 Lot: 374

Block:

Acreage:

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Septic Tank

Leaching Chambers

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

Call (830) 608-2090 to schedule inspections.

8:59 am, Jan 22, 2019

COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH * * * APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN

ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE

Date			Permit #
Owner Name	Aerostar Holdings, LLC	Agent Name	Douglas R. Dowlearn
Mailing Address	15600 San Pedro. Suite 101	Agent Address	703 Oak Drive
City, State, Zip	San Antonio, TX 78626	City, State, Zip	Blanco, TX 78606
Phone #	210.493.5082 (DAH Builders, LLC)	Phone #	210.240.2101
Email	frontoffice@dah.builders	Email	bxseptic@gmail.com
All corres	pondence should be sent to: Owner	Agent Both	Method: Mail & Email
Subdivision Nan	ne Rocky Creek Ranch Phase 11	Unit	Lot 374 Block
Acreage/Legal			
-	dress 126 Garrett Way	City Can	yon Lake Zip 78133
Type of Develo			And Annual Control of the Control of
	nily Residential		
	struction (House, Mobile, RV, Etc.) House		
Number of E	and the same of th		
	Ft of Living Area 1742		
☐ Commercia	al or Institutional Facility		
	erials must show adequate land area for doubling t	ha required land needs	d for treatment units and disposal area)
Type of Fac		no required and needs	
	tories, Churches, Schools, Parks, Etc Indic	ate Number Of Occur	nants
	, Lounges, Theaters - Indicate Number of Se		
	, Hospital, Nursing Home - Indicate Number	22 A 2 A 2 A 2 A 2 A 2 A 2 A 2 A 2 A 2	
	er/RV Parks - Indicate Number of Spaces		
Miscellaneo	AND THE RESIDENCE OF THE PARTY		
Estimated Co	st of Construction: \$ 200,000 _ (St	ructure Only) Co	omplete
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 USAC	E for proposed OSSF imp	rovements within the USACE flowage easement)
Source of Water	Public Private Well		
Are Water Savir	ng Devices Being Utilized Within the Residen	ce? 😿 Yes 🗌 N	o
	plication, I certify that: application and all additional information submitted	does not contain any fa	alse information and does not conceal any material
 Authorization is site/soil evaluat 	on and inspection of private sewage facilities		pon the above described property for the purpose of
	It a permit of authorization to construct will not be in county Flood Damage Prevention Order.	ssued until the Floodpla	ain Administrator has performed the reviews required
- I affirmatively co	nsent to the online posting/public release of my e-	mail address associate	11/1/1
Signature of C	Whet The Control of t	Date	516 Dede

8:59 am, Jan 22, 2019

Signature of Designer

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 Douglas R. Dowlearn
System Description Conventional with leaching panels
Size of Septic System Required Based on Planning Materials & Soil Evaluation
Tank Size(s) (Gallons) 1000 gallon Absorption/Application Area (Sq Ft) 1200 sq. ft. required
Gallons Per Day (As Per TCEQ Table III) 240
(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 R.S. or P.E. shall certify that the OSSF design will comply with all provisions of the proposed CZP. A Permit to Construct will not be issued for the proposed OSSF until the CZP has been approved by the appropriate regional office.)
Is this property within an incorporated city? Yes No
If yes, indicate the city:
By signing this application, I certify that: - The information provided above is true and correct to the best of my knowledge. - I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable.

405 David James Dr. New Press fells Towns 70422 2702 4020 000 2000 Few 4020 000

1/15/19

Date

8:59 am, Jan 22, 2019

OSSF SOIL EVALUATION REPORT INFORMATION

Date: 1/21/19

Applicant Information:

Name: Aerostar Holdings, LLC c/o DAH Builders, LLC

Address: 15600 San Pedro, Suite 101 City, State & Zip Code: San Antonio, TX 78626 Phone: 210.493.5082 (DAH Builders, LLC)

Email: frontoffice@dah.builders

hang@dah.builders

Property Location:

Lot: 374 Phase: 11 Subdivision: Rocky Creek

Ranch

Street/Road Address: 126 Garrett Way City: Canyon Lake Zip: 78133

Additional Info: Comal County/.512

Site Evaluator Information:

Name: Douglas R. Dowlearn Company: D.A.D. Services, Inc. Address: 703 Oak Drive

City, State & Zip: Blanco, TX 78606

Phone: (210)240-2101 Fax: (866)260-7687

Email: txseptic@gmail.com

Installer Information:

Name: Douglas Dowlearn Company: D.A.D. Services, Inc. Address: 703 Oak Drive City, State & Zip: Blanco, TX

Phone: Fax:

Depth	Texture Class	Soil Texture	Structure (For Class III – blocky, platy or massive)	Drainage (Mottles/Water Table	Restrictive Horizon	Observation
Soil Boring #1 60"	III	0-60" Clay Loam	Blocky	<30% Gravel	None	None
Soil Boring #2 60"		Same as above				

DESIGN SPECIFICATIONS

Application Rate (RA): 0.2

OSSF is designed for: 3 BR (1742 Sq. Ft.)

240 Gallons per day used

A septic tank/absorptive drainfield system is to be utilized based on the site evaluation.

1200 sq. ft. absorption area required

1000 gallon compartmental septic tank required Calculations: Absorption Area: Q/RA= 240 gpd/0.2 = 1200 ft. sq. Reduction for Leaching Panels (75%)sq. ft. = 900 sq. ft

FEATURES OF SITE AREA

Presence of 100-year flood zone: NO

Existing or proposed water well in nearby area: NO

Presence of adjacent ponds, streams, water impoundments: NO

Presence of upper water shed: NO

Organized sewage service available to lot: NO

I certify that the findings of this report are based on my field observations and are accurate to the best of my ability. The site evaluation and OSSF design are subject to approval by the TCEQ or the local authorized agent. The planning materials and the OSSF design should not be considered final until a permit to construct has been issued.

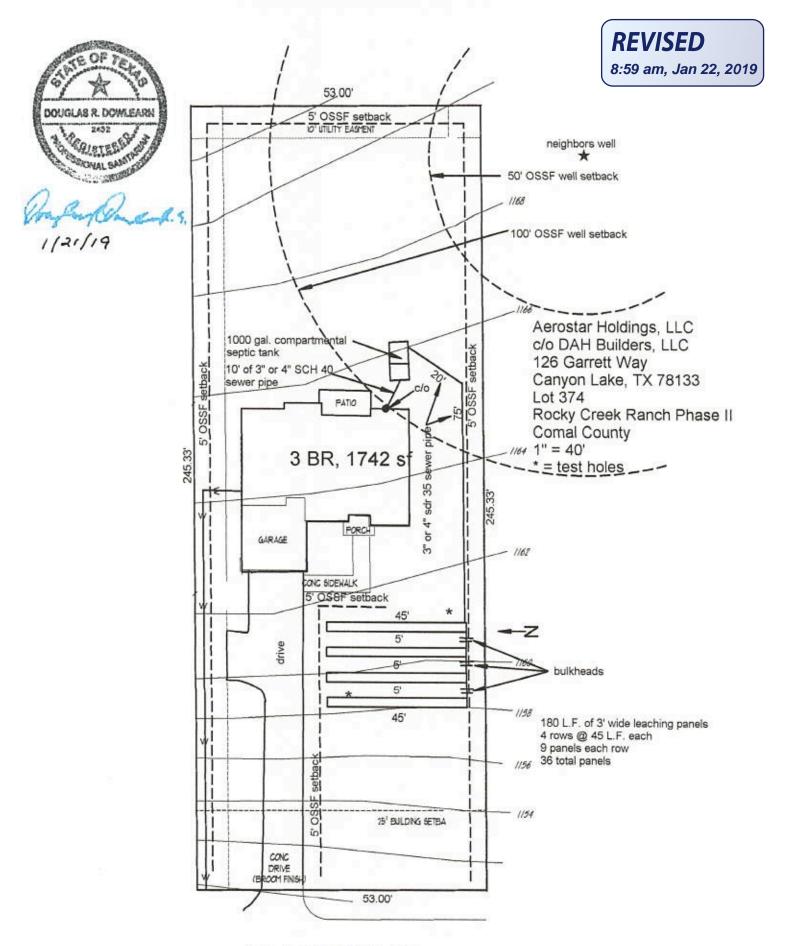
Site Evaluator:

NAME: Douglas R. Dowlearn, R.S.

License No. OS9902 Exp. 6/30/2020 TDH: #2432 Exp. 2/28/2019

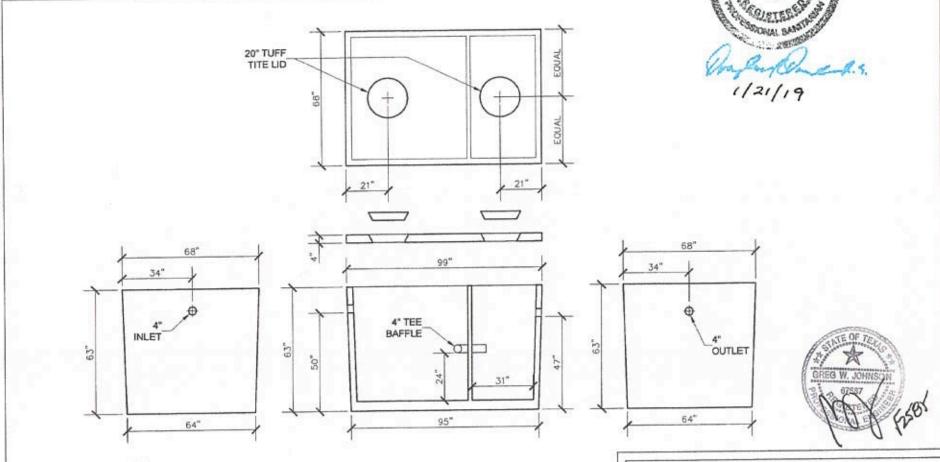
Ballaston and &

Signature:



126 GARRETT WAY

8:59 am, Jan 22, 2019



NOTE:

- * HEAVY DUTY LIDS AVALIABLE
- * MEETS ASTM 1227-93a
- * COMPLIES WITH 30 TEXAS ADMINSTRATIVE CODE 285.32
- * 4" PVC FITTINGS TYPICAL
- * EXTERNAL PLUMBING INSTALLED BY CONTRACTORS ON SITE

BLOCK CREEK CONCRETE PRODUCTS

DOUGLAS R. DOWLEARN

1000 GAL. DUAL COMPARTMENT TANK

PART #: DRAFTER: EJS III DATE: 4/25/2016

D.A.D SERVICES, INC.

DOUG DOWLEARN

703 OAK DRIVE, BLANCO, TX 78606

Designed for: Aerostar Holdings, LLC c/o DAH Builders, LLC

RECEIVED

DEC 17 2018

COUNTY ENGINEER

The installation site is on Lot 374 of the Rocky Creek Ranch Phase 11 Subdivision in Comal County, TX. The proposed OSSF will treat the wastewater from a 4 Bedroom (1742 sq. ft.) residence. The proposed method of wastewater treatment is aerobic treatment with spray irrigation. This method was chosen because of unsuitable soil conditions.

PROPOSED SYSTEM:

A 4" PVC pipe will discharge from the residence to a pre-treatment tank, which flows into a 600 gpd aerobic treatment plant. The aerobic tank effluent flows to a 768 gallon storage/pump tank containing a liquid chlorinator and a single 20 gpm submersible pump. Distribution is through 3 K-Rain Gear Driven pop-up sprinklers, with low angle (13 degrees) spray nozzles spraying at <40 psi. One sprinkler will spray a radius of 28 feet with 360 degrees of arc and two sprinklers will spray a radius of 27 feet with 180 degrees of arc. An audio and visual alarm monitoring both high water and aerator failure will be placed in a noticeable location.

DESIGN SPECIFICATIONS:

Daily Waste Flow: 300 gpd Application rate: 0.064

Application area required: 300/.064 = 4688 ft. sq.

Application area utilized: 4751 sq. ft.

Pump tank reserve capacity: 150 gal minimum



SYSTEM COMPONENTS:

SCH 40 PVC sewer line 1" purple PVC supply line

600 gpd aerobic treatment plant with timed controls with a battery back up set to spray between midnight and 5 a.m.

Liquid chlorinator

3 K-Rain Gear Driven Pop-up Sprinkler

Pre-tank and 768 gallon pump tank

LANDSCAPING:

The native vegetation in the distribution area should consist of low level shrubs, plains grass, bluestem or bermuda. The entire area of the spray must be covered with a ground cover such as grass seed or sod prior to the final inspection. In the event the natural cover is disturbed, a suitable ground cover must be installed on all excavated areas.

Douglas R. Dowlearn
D.A.D. Services, Inc.
703 Oak Drive
Blanco, TX 78606
(210)240-2101
txseptic@gmail.com

RECEIVED

DEC 17 2018

COUNTY ENGINEER

September 26, 2018

Comal County Engineer's Office 195 David Jonas Drive New Braunfels, TX 78132

RE: 126 Garrett Way Variance Request

To Whom It May Concern:

I am requesting a variance for the placement of a spray disposal area 10 feet from the property line, but less than 20 feet from the property line as Comal County regulations require. This variance is requested due to limited space. This setback complies with TCEQ CHAPTER 285 rules Table X. requirements. Equivalent protection will be maintained by including a battery backup to the timer clock to assure sprayers only spray during the predawn hours. In my professional opinion this variance will not pose a threat to the environment or public health.

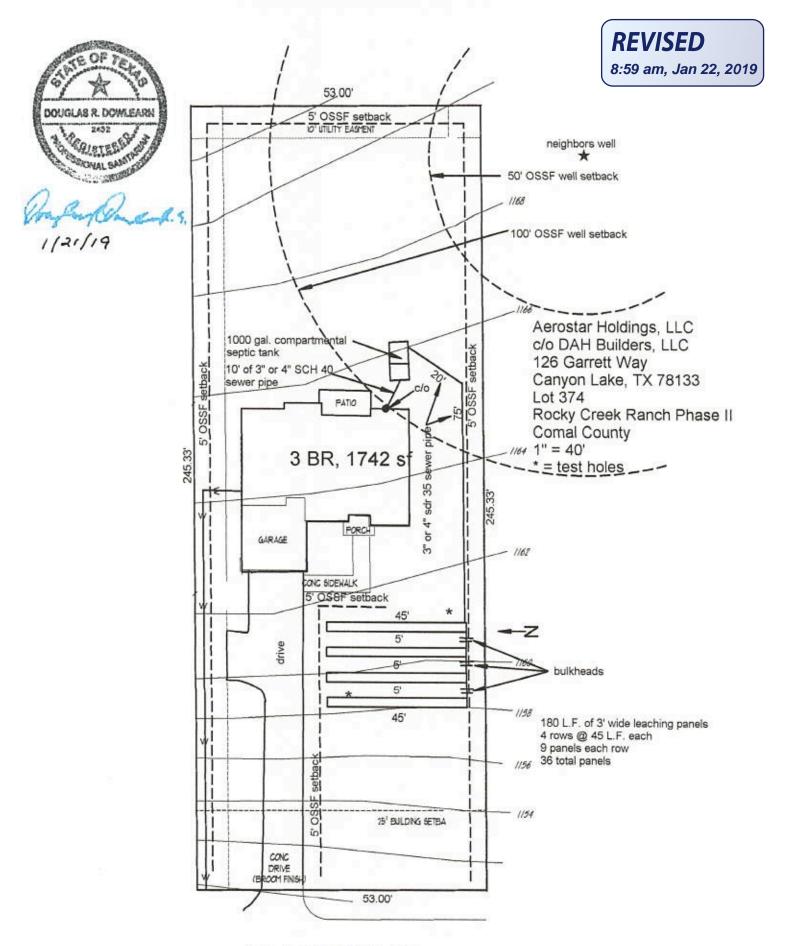
If there are any questions or concerns, please contact me at 210.240.2101 or by email at txseptic@gmail.com.

Sincerely,

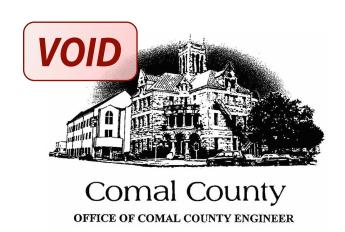
Douglas R. Dowlearn, R.S.

make es

Por Right



126 GARRETT WAY



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

Permit Number: 108504

Issued This Date: 12/21/2018

This permit is hereby given to: Aerostar Holdings, LLC

To start construction of a private, on-site sewa

va VOID at:

126 GARRETT WAY CANYON LAKE, TX 78133

Subdivision: Rocky Creek Ranch

Unit: 11 Lot: 374

Block: 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 Comal County requirements.

Call (830) 608-2090 to schedule inspections.



* * * COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH * * * APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN

ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE

Date		VOID		Permit #	108504
Owner Name	Aerostar Holdings, LLC	AG	ent Name	Douglas R. Dowle	am
Mailing Address	15600 San Pedro, Suite 101	As	ent Address	703 Oak Drive	
City, State, Zip	San Antonio, TX 78626	Ci	ty, State, Zip	Blanco, TX 78606	
Phone #	210.493.5082 (DAH Builders, LLC)	Pr	one#	210.240.2101	
Email	frontoffice@dah.builders	Er	nail	b:septic@gmail.co	m
All corres	pondence should be sent to: O	wner Agent	☐ Both	Method:	Mail Email
Subdivision Nan	ne Rocky Creek Ranch Phase 11		Unit	Lot 374	Block
Acreage/Legal	512				
Street Name/Ad	dress 126 Garrett Way		City Can	yon Lake	Zip 78133
Type of Develop					
Single Fan	nily Residential				RECEIVED
Type of Con	struction (House, Mobile, RV, Etc.)	House			DEC 1 7 2018
Number of E	dedrooms 4	1/0			DEC 1 2 2018
Indicate Sq	Ft of Living Area 1742	VO			COUNTY ENGINEER
Commercia	al or Institutional Facility				
	rials must show adequate land area for	doubling the requir	ed land neede	d for treatment units a	and disposal area)
Type of Fac		Cooling the requi			
• • • • • • • • • • • • • • • • • • • •	tories, Churches, Schools, Parks, E	tc Indicate Num	ber Of Occur	pants	
	, Lounges, Theaters - Indicate Num				
	, Hospital, Nursing Home - Indicate				
	er/RV Parks - Indicate Number of Sp				
Miscellaneo					
Estimated Co	st of Construction: \$ 500;000 +	(Structure (only) Co	mplete	
Is any portion	of the proposed OSSF located in the	e United States A	rmy Corps of	Engineers (USACE) flowage easement?
Yes 🔀	No (If yes, owner must provide approval	from USACE for prop	osed OSSF Impo	rovements within the US	ACE flowage easement)
Source of Water	Public Private Well				
Are Water Savin	g Devices Being Utilized Within the	Residence?	Yes N	0	
The completed a facts. Authorization is I site/soil evaluation. I understand that	plication, I certify that: pplication and all additional information hereby given to the permitting authority on and inspection of private sewage fac t a permit of authorization to construct w	and designated age	ents to enter up	on the above describ	ed property for the purpose of
	punty Flood Damage Prevention Order. nisent to the enline posting/public release	VOIL	Date Sociated	d with this permit appl	Sign Defe

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

ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE



RECEIVED

Planning Materials & Site Evaluation as Required Corporation Juglas R. Dowlearn	
System Description Aerobic Treatment with spray disposal	DEC 17 2018
Actobic Treatment with spray disposal	COUNTY ENGINEER
Size of Septic System Required Based on Planning Materials & Soil Evaluation	COUNTY ENGINEER
Tank Size(s) (Gallons) 600 gpd Absorption/Application Area (Sq Ft) 4688	Required
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 equire a TCEQ approved WPAP?	☐ Yes 🛂 No
(If yes, the R.S. or P.E. shall certify that the OSSF design with the proposed WPAP. A Population of the proposed WPAP. A	ermit to Construct will not
Is the property located over the Edwards Contributing Zone? 🔀 Yes 🔲 No	
Is there an existing TCEQ approval CZP for the property? Yes No	
(If yes, the P.E. or R.S. shall certify that the OSSF design complies with all provisions of the existing CZP.)	
If there is no existing CZP, does the proposed development activity require a TCEQ approved CZP?	Yes 🔀 No
(If yes, the R.S. or P.E. shall certify that the OSSF design will comply with all provisions of the proposed CZP. A Perissued for the proposed OSSF until the CZP has been approved by the appropriate regional office.)	mit to Construct 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 beginning knowledge.	

Signature of Designer

- I affirmatively consent to the online posting/public release of

Date

Page 2 of 2

sociated with this permit application, as applicable.

OSSF SOIL EVALUATION REPORT INFORMATION

Date: 9/26/18

Applicant Information:

Name: Aerostar Holdings, LLC c/o DAH Builders, LLC

Address: 15600 San Pedro, Suite 101

City, State & Zip Code: San Antonio, Texas 78626

Phone: 210.493.5082 (DAH Builders, LLC)

Email: frontoffice@dah.builders

hang@dah.builders

Property Location:

Subdivision: Rocky Creek

Ranch

Street/Road Address: 126 Garrett Way City: Canyon Lake Additional Info: Comal County/.512 Acres

Lot: 374 Phase: 11

Zip: 78133

Phone: (210)240-2101 Fax: (866)260-7687

Email: txseptic@gmail.com

Address: 703 Oak Drive

Evaluator Information: ane: Douglas R. Dowlearn

City, State & Zip: Blanco, TX 78606

Company: D.A.D. Services, Inc.

RECEIVED

Installer Information:

Name: Douglas Dowlearn DEC **17** 2018

Company: D.A.D. Services, Inc.

Address:

City, State & Zip: **COUNTY ENGINEER**

Phone: Fax:

Depth	Texture Class	Soil Texture	Structure (For Class III – blocky, platy or massive)	Drainage (Mottles/Water Table	Restrictive Horizon	Observation
Soil Boring #1 60"	III	0-12" Clay Loam 12"+ Limestone	VOID	<30% Gravel	12"+ Limestone	None
Soil Boring #2 60"		Same as above				

DESIGN SPECIFICATIONS

Application Rate (RA): 0.064

OSSF is designed for: 4 BR (1742 Sq. Ft.) 300 Gallons per day required

An aerobic treatment/spray disposal system is to be utilized based on the site evaluation.

4688 sq. ft. disposal area required 500 gallon/day aerobic tank required

Calculations: Absorption Area: Q/RA= 300/0.064= 4688Sq. Ft.

FEATURES OF SITE AREA

Presence of 100-year flood zone: NO

Existing or proposed water well in nearby area: NO

Presence of adjacent ponds, streams, water impoundments: NO

Presence of upper water shed: NO

Organized sewage service available to lot: NO

I certify that the findings of this report are based on my field observations and are accurate to the best of my ability. The site evaluation and OSSF design are subject to approval by the TCEQ or the local authorized agent. The planning materials and the OSSF design should not be considered final until a permit to construct has been issued.

Site Evaluator:

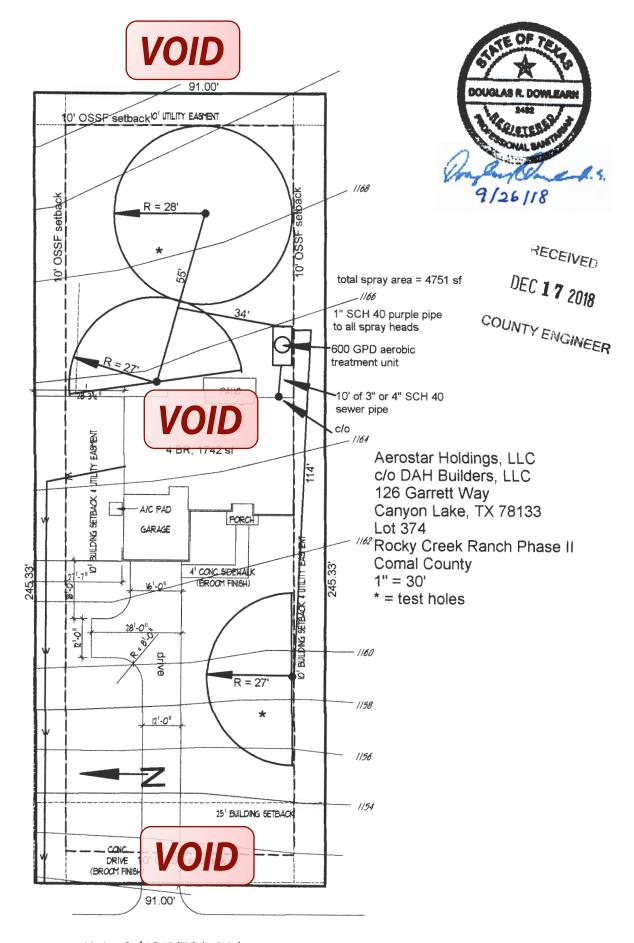
NAME: Douglas R. Dowlearn, R.S.

angen Que a.s. Signature:



License No. OS9902 - Exp. 6/30/2020

TDH: #2432 - Exp. 2/28/2019



126 GARRETT WAY

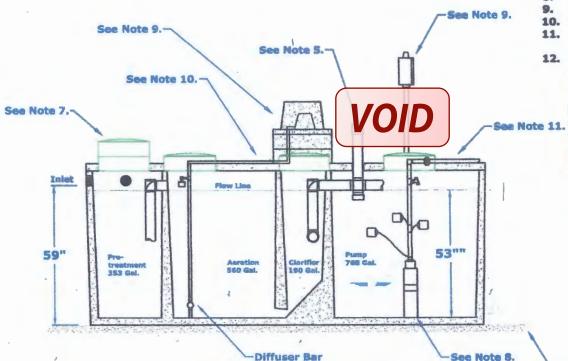
Assembly Details

OSSF

COUNTY ENGINEER RECEIVED



14.49 Gallons per inch



GENERAL NOTES:

- Plant structure material to be precast concrete and steel.
- Maximum burial depth is 30" from slab top to grade.
- Weight = 14,900 lbs.
- Treatment capacity is 600 GPD. Pump compartment set-up for a 360 GPD Flow Rate (4 beedroom, < 4,000 sq/ft living aera). Please specify for additional set-up requirements. BOD Loading = 1.62 lbs. per day.
- 5. Standard tablet chlorinator or Optional Liquid chlorinator. NSF approved chlorinators (tablet & liquid) available.
- Bio-Robix B-550 Control Center w/ Timer for night spray application. Optional Micro Dose (min/sec)timer available for drip applications. Electrical Requirement to be 115 Volts, 60 Hz, Single Phase, 30 AMP, Grounded Receptacle.
- 20" Ø acess riser w/ lid (Typical 4). Optional extension risers available.
- 20 GPM 1/2 HP, high head effluent pump.
- HIBLOW Air Compressor w/ concrete housing.
- 10. 1/2" Sch. 40 PVC Air Line (Max. 50 Lft from Plant).
- 1" Sch. 40 PVC pipe to distribution system provided by contractor.
- 12. 4" min. compacted sand or gravel pad by Contractor

42" - 53" - 160 Gallon Reserve

21" - 42" - 304 Gallon Working Level

18" - 21" - 43 Gallon On/Off Tether

0-18" - 261 Gallon Sump

DIMENSIONS:

Outside Height: 67" Outside Width: 63" **Outside Length: 164"**

MINIMUM EXCAVATION DIMENSIONS:

Width: 76" Length: 176"

See Note 12.

NuWater B-550 (600 GPD) **Aerobic Treatment Plant (Assemb**

Model: B-550-PC-400PT

March, 2012 - Rev 1 By: A.S.



ADV-B550-3



Advantage Wastewater Solutions IIc. 444 A Old Hwy No 9 Comfort, TX 78013 830-995-3189 fax 830-995-4051

RECEIVED

DEC 17 2018

COUNTY ENGINEER

AFFIDAVIT TO THE PUBLIC

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 (OSSF's), this document is filed in the Deed Records of Comal County, Texas.

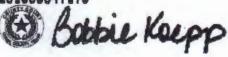
The Texas Health and Safety Code, Chapter 366 authorizes the Texas Commission on Environmental Quality (commission) to regulate on-site sewage facilities (OSSFs). Additionally, the Texas Water Code (TWC), § 5.012 and § 5.013, gives the commission primary responsibility for implementing the laws of the State of Texas relating to water and adopting rules necessary to carry out its powers and duties under the TWC. The commission, under the authority of the TWC and the Texas Health and Safety code, requires owner's to provide notice to the public that certain types of OSSFs are located on specific pieces of property. To schieve this notice, the commission requires a recorded affidavit. Additionally, the owner must provide proof of the recording to the OSSF permitting authority. This recorded affidevit 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.

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): Lot 374, Rocky Creek Ranch, Phase 11 Aerostar Holdings, LLC This OSSF must be covered by a continuous maintenance contract for the first two years. After the initial two-year service policy, the owner of an aerobic treatment system for a single family residence shall either obtain a maintenance contract within 30 days or maintain the system personally. Upon sale or transfer of the above-described property, the permit for the OSSF shall be transferred to the buyer or new owner. A copy of the planning materials for the OSSF can be obtained from the Comai County Engineer's Office. WITNESS BY HAND(S) ON THIS 28 DAY OF Defeteer SWORN TO AND SUBSCRIBED BEFORE ME ON THIS 23 Notary Public, State of Texas

Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Notary's Printed Name KARAN

My Commission Expires:





WASTEWATER TREATMENT FACILITYY MONITORING AGREEMENT

Permit/License Number COUNTY ENGINEER
Customer Aerostar Holdings, LLG
Site Address 126 Garrett Way
City Canyon Lake Zip 78133
Mailing Address 15600 San Pedro, Suite 101, San Antonio, TX 78626
County Comal Map #
Phone 210.463.5082 (DAH Builders, LLC)
Email frontoffice @dah.builders

I. General: This Work for Hire Agreement (hereinafter referred to as "Agreement") is entered into by and between Aeroetar Holdings, LLC (hereinafter referred to as "Customer") and Block Creek Aerobic Services, LLC. By this agreement, Block Creek Aerobic Services, LLC and its employees (hereinafter inclusively referred to as "Contractor") agree to render services at the site address stated above, as described herein, and the Customer agrees to fulfill his/her/their responsibilities, as described herein.

Issue date of License to Operate

This Agreement commences on

for a total of two (2) years (initial agreement) or one (1) year (thereafter). If this is an initial agreement (new installation), the Customer shall notify the Contractor within two (2) business days of the system's first use to establish the date of commencement. If no notification is received by Contractor within ninety (90) days after completion of installation or where county authority mandates, the date of commencement will be the date the "License to operate" (Notice of Approval) was issued by the permitting authority. This agreement may or may not commence at the same time as any warranty period of installed equipment, but in no case shall it extend the specified warranty.

Ill. Termination of Agreement:

This Agreement may be terminated by either party for any reason, including for example, substantial failure of either party to perform in accordance with the terms of this Agreement, without fault or liability of the terminating party. The terminating party must provide written notice to the non-terminating party thirty (30) days prior to the termination of this Agreement. If this Agreement is terminated, Contractor will be paid at the rate of \$75.00 per hour for any work performed and for which compensation has not been received. After the deduction of all outstanding charges, any remaining monies from prepayment for services will be refunded to customer within thirty (30) days of termination of this Agreement. Either party terminating this Agreement for any reason, including non-renewal, shall notify in writing the equipment manufacturer and the appropriate regulatory agency a minimum of thirty (30) days prior to the date of such termination. Nonpayment of any kind shall be considered breach of contract and a termination of contract.

IV. Services:

Contractor will:

- a. Inspect and perform routine upkeep on the On-Site Sewage Facility (hereinafter referred to as OSSF) as recommended by the treatment system manufacturer, and required by state and/or local regulation, for a total of three visits to site per year. The list of items checked at each visit shall be the: control panel, Electrical circuits, timer, Aeration including compressor and diffusers, CFM/PSI measured, lids safety pans, pump, compressor, sludge levels, and anything else required as per the manufacturer.
- b. Provide a written record of visits to the site by means of an inspection tag attached to or contained in the control panel.
- e. Repair or replace, if Contractor has the necessary materials at site, any component of the OSSF found to be failing or inoperative during the course of a routine monitoring visit. If such services are not covered by warranty, and the service(s) cost less than \$100.00, Customer hereby authorizes Contractor to perform the service(s) and bill Customer for said service(s). When service costs are greater than \$100.00, or if contractor does not have the necessary supplies at the site, Contractor will notify Customer of the required service(s) and the associated cost(s). Customer must notify Contractor of arrangements to affect repair of system with in two (2) business days after said notification.
- d. Provide sample collection and laboratory testing of TSS and BOD on a yearly basis (commercial systems only).
 - e. Forward copies of this Agreement and all reports to the regulatory agency and the Customer.
- f. Visit site in response to Customer's request for unscheduled services within forty-eight (48) hours of the date of notification (weekends and holidays excluded) of said request. Unless otherwise covered by warranty, costs for such unscheduled responses will be billed to Customer.



V. Disinfection: DEC 17 2018

Not required: X required. The responsibility to maintain the disinfection device(s) and provide any necessary chemicals is that of the Customer.

COUNTY ENGINEER

VI. Electronic Monitoring:

Electronic Monitoring is not included in this Agreement.

VII. Performance of Agreement:

Commencement of performance by Contractor under this Agreement is contingent on the following conditions:

- a. If this is an initial Agreement (new installation):
- I. Contractor's receipt of a fully executed original copy or facsimile of this agreement and all documentation requested by Contractor.

If the above conditions are not met, Contractor is not obligated to perform any portion of this Agreement.

VIII. Customer's Responsibilities:

The customer is responsible for each and all of the following:

- a. Provide all necessary yard or lawn maintenance and removal of all obstacles, including but not limited to dogs and other animals, vehicles, trees, brush, trash, or debris, as needed to allow the OSSF to function properly, and to allow Contractor safe and easy access to all parts of the OSSF.
 - b. Protect equipment from physical damage including but not limited to that damage caused by insects.
- c. Maintain a current license to operate, and abide by the conditions and limitations of that license, and all requirements for and OSSF from the State and/or local regulatory agency, whichever requirements are more stringent, as well as the proprietary system's manufacturer recommendations.
- d. Notify Contactor immediately of any and all alarms, and/or any and all problems with, including failure of, the OSSE.
- e. Provide, upon request by Contractor, water usage records for the OSSF so that the Contractor can perform a proper evaluation of the performance of the OSSF.
- f. Allow for samples at both the inlet and outlet of the OSSF to be obtained by Contractor for the purpose of evaluating the OSSF's performance. If these samples are taken to a laboratory for testing, with the exception of the service provided under Section IV (d) above, Customer agrees to pay Contractor for the sample collection and transportation, portal to portal, at a rate of \$35.00 per hour, plus the associated fees for laboratory testing.
 - g. Prevent the backwash or flushing of water treatment or conditioning equipment from entering the OSSF.
- h. Prevent the condensation from air conditioning or refrigeration units, or the drains of icemakers, from hydraulically overloading the aerobic treatment units. Drain lines may discharge into the surface application pump tank if approved by system designer.
- i. Provide for pumping and cleaning of tanks and treatment units, when and as recommended by Contactor, at Customer's expense.
 - j. Maintain site drainage to prevent adverse effects on the OSSF.
 - k. Pay promptly and fully, all Contractor's fees, bills, or invoices as described herein.

IX. Access by Contractor:

Contractor is hereby granted an easement to the OSSF for the purpose of performing services described herein. Contractor may enter the property during Contractor's normal business hours and/or other reasonable hours without prior notice to Customer to perform the Services and/or repairs described herein. Contractor shall have access to the OSSF electrical and physical components. Tanks and treatment units shall be accessible by means of man ways, or risers and removable covers, for the purpose of evaluation as required by State and/or local rules and the proprietary system manufacturer. It is Customers responsibility to keep lids exposed and accessible at all times.

X. Limit of Liability:

Contractor shall not be held liable for any incidental, consequential, or special damages, or for economic loss due to expense, or for loss of profits or income, or loss of use to Customer, whether in contract tort or any other theory. In no event shall Contractor be liable in an amount exceeding the total Fee for Services amount paid by Customer under this Agreement.

XI. Indemnification:

Customer (whether one or more) shall and does hereby agree to indemnify, hold harmless and defend Contractor and each of its successors, assigns, heirs, legal representatives, devisees, employees, agents and/or counsel (collectively "Indemnitees") from and against any and all liabilities, claims, damages, losses, liens, causes of action, suits, fines, judgments and other expenses (Including, but not limited to, attorneys' fees and expenses and costs of investigation), of any kind, nature or description, thereinafter collectively referred to as "Liabilities") arising out of, caused by, or resulting, in whole or in part, from this Agreement.

© ----

DEC 17 2018

THIS INDEMNITIFCATION APPLIES EVEN IF SUCH LIABILITIES ARE CAUSED BY THE CONCURRENT OR CONTRIBUTORY NEGLIGENCE OR BY THE STRICT LIABILITY OF ANY INDEMNITEE. COUNTY ENGINEER

Customer hereby waives its right of recourse as to any Indemnitee when Indemnification applies, and Customer shall require its insurer(s) to waive its/their right of subrogation to the extent such action is required to render such waiver of subrogation effective. Customer shall be subrogated to Indemnitees with respect to all rights Indemnitees may have against third parties with respect to matters as to which Customer provides indemnity and/or defense to Indemnitees. No Indemnification is provided to Indemnitees when the liability or loss results from (1) the sole responsibility of such Indemnitee; or, (2) the willful misconduct of such Indemnitee. Upon irrevocable acceptance of this Indemnification obligation, Customer, in its sole discretion, shall select and pay counsel to defend Indemnitees of and from any action that is subject to this Indemnification provision. Indemnitees hereby covenant not to compromise or settle any claim or cause of action for which Customer has provided Indemnification without the consent of Customer.

XII. Severability:

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

XIII. Fee for Services:

The Fee for Services does not include any fees for equipment, material, labor necessary for non-warranty repairs, unscheduled inspections, or Customer requested visits to the site.

XIV. Payment

Full payment is due upon execution of this Agreement (Required of new Customer). For any other service(s) or repair(s) provided by Contractor the Customer shall pay the invoice(s) for said service(s) or repair(s) within thirty (30) days of the invoice date. The Contractor shall mail all invoices on the date of invoice. All payments not received within thirty (30) days from the invoice date will be subject to a \$29,00 late penalty and a 1.5% per month carrying charge, as well as any reasonable attorney's fees, and all collection and court costs incurred by Contractor in collection of unpaid debt(s). Contractor may terminate contract at any time for nonpayment for services. Any check returned to Contractor for any reason will be assessed a \$30,00 return check fee.

XV. Application or Transfer of payment:

The fees paid for this agreement may be transferred to subsequent property owner(s); however, this Agreement is not transferable. Customer shall advise the subsequent property owner(s) of the State requirement that they sign a replacement agreement authorizing Contractor to perform the herein described Services, and accepting Customer's Responsibilities. This replacement Agreement must be signed and received in Contractor's offices within ten (10) business days of date of transfer of property ownership. Contractor will apply all funds received from Customer first to any past due obligation arising from this Agreement including late fees or penalties, return check fees, and/or charges for services or repairs not paid within thirty (30) days of invoice date. Any remaining monies shall be applied to the funding of the replacement Agreement. The consumption of funds in this manner may cause a reduction in the termination date of effective coverage per this Agreement. See Section IV.

XVI. Entire Agreement:

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

Customer Signature

Block Creek Aerobic Services LLC.

Mitalia Color

Contractor

MC# 0000042 and MC#0000002



FILED BY ATC SPRING BRANCH GF# 4000131800666 - VJB

201806035946 09/11/2018 02:08:20 PM 1/2

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.

RECEIVED

DEC 17 2018

General Warranty Deed

COUNTY ENGINEER

THE STATE OF TEXAS §

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF COMAL

§

Grantor:

Clarence R. Cox and June A. Cox, husband and wife

Grantor's Mailing Address: 264 Marlys Ave., Canyon Lake, Comal County, Texas 78133

Grantee:

Aerostar Holdings, LLC

Grantee's Mailing Address: 15600 San Pedro, Suite 101, San Antonio, Bexar County, Texas 78626

Consideration: TEN DOLLARS (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged.

Property (including any improvements): Lot 374, Rocky Creek Ranch, Phase 11, Comal County, Texas, according to map or plat recorded in Volume 10, Pages 332-333, Map and Plat Records, Comal County, Texas.

Reservations from Conveyance: None.

Exceptions to Conveyance and Warranty: All presently recorded restrictions, reservations, easements, covenants and conditions that affect the property and taxes for the current year, the payment of which Grantee assumes.

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

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

Clarence R. Cox

Oune A. Coy

Turk A. Cox

RECEIVED

DEC 17 2018

THE STATE OF TEXAS

COUNTY OF Comal

*

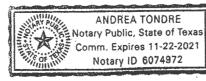
COUNTY ENGINEER

This instrument was acknowledged before me on this the 1th day of leptonice, 2018, by Clarence R. Cox.



NOTARY PUBLIC, STATE OF TEXAS

THE STATE OF TEXAS
COUNTY OF Comal



NOTARY PUBLIC, STATE OF TEXAS

AFTER RECORDING RETURN TO: ALAMO TITLE COMPANY GF No. 4000131800666 PREPARED IN THE LAW OFFICE OF: KRISTEN QUINNEY PORTER, LLC P.O. Box 312643 New Braunfels, Texas 78131-2643

Filed and Recorded Official Public Records Bobbic Koepp, County Clerk Comal County, Texas 09/11/2018 02:08:20 PM LAURA 2 Pages(s) 201806035946



OSSF DEVELOPMENT	Staff will complete shaded		
		RECEIVED	items Date Received Initial
		DEC 17 2018	108504
Instructions:		COUNTY ENGINEER	Permit Number
		items that do not apply, place "N/A".	This OSSF Development
OSSF Permit			
	plication for Permit for A	Authorization to Construct an On-Site	Sewage Facility and License to
X Site/Soil Evalu	uation Completed by a C	ertified Site Evaluator or a Profession	nal Engineer
X Planning Mate	erials of the OSSF as Re of a scaled design and a	equired by the TCEQ Rules for OSSF Ill system specifications.	Chapter 285. Planning Materials
X Required Perr	mit Fee		
X Copy of Reco	rded Deed		
X Surface Applie	cation/Aerobic Treatmer	nt System	
X Record	ed Certification of OSSF	Requiring Maintenance/Affidavit to ti	he Public
X Signed	Maintenance Contract v	vith Effective Date as Issuance of Lice	ense to Operate
NA Portion of Prop	posed OSSF Located in	the United States Army Corps of Eng	gineers (USACE) Flowage Easement
N/A USACE	Consent for proposed (OSSF	
i affirm that I have provide constitutes a completed C		ired for my OSSF Development Application.	plication and that this application
And The	h	signatur	12/11/18
Signa	iture of Applicant) Ogio
COMPLETEAPP	LICATION	INCOMPL	ETEAPPLICATION
Check No.	Receipt No.	(Missing Items	Circled, Application Refused)