

License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date:

10/21/2024

Permit Number:

116670

Location Description:

1024 BLUE BONNET HILL DR

SPRING BRANCH, TX 78070

Subdivision:

REBECCA CREEK PARK

Unit:

3RD FILING

Lot:

26

Block:

67

Acreage:

0.0000

Type of System:

Aerobic

Drip Irrigation

Issued to:

RAYMOND HOUSTON & MARISELA REBOLLAR

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

ENVIRONMENTAL HEALTH COORDINATOR

OS0038255

OS0007722

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

Perm	it#:		Address:				
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
1	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials		285.31(a) 285.30(b)(1)(A)(iv) 285.30(b)(1)(A)(v) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(ii) 285.30(b)(1)(A)(i)				
2	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards		285.91(10) 285.30(b)(4) 285.31(d)				
3	SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)		285.32(a)(1)				
4	SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot		285.32(a)(3)				
5	SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)		285.32(a)(5)				
6	PRETREATMENT Installed (if required) TCEQ Approved List PRETREATMENT Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(G) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(G)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(D) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II)				
7	PRETREATMENT Grease Interceptors if required for commercial		285.34(d)				

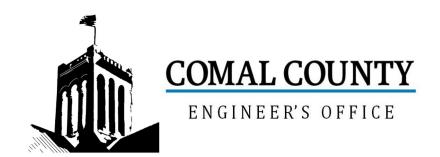
Inspector Notes:

AL.	Di-si	Δ	Citation	N-4	1,41,	2	2
No.	Description SEPTIC TANK Tank(s) Clearly	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
8	Marked SEPTIC TANK If SingleTank, 2Compartments Provided withBaffle SEPTIC TANK Inlet Flowline Greater than3" and "T" Provided on Inlet and OutletSEPTIC TANK Septic Tank(s) MeetMinimum Requirements		285.32(b)(1) (E)285.91(2)285.32(b)(1) (F)285.32(b)(1)(E) (iii)285.32(b)(1)(E)(ii) (I)285.32(b)(1)(E) (i)285.32(b)(1)(E) (i)285.32(b)(1) (D)285.32(b)(1)(C) (ii)285.32(b)(1)(C) (ii)285.32(b)(1) (B)285.32(b)(1) (A)285.32(b)(1)(E)(iv)				
9	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used		285.32(b)(1)(F) 285.32(b)(1)(G) 285.34(b)				
	SEPTIC TANK Inspection / Clean Out Port & Risers Provided on Tanks Buried Greater than 12" Sealed and Capped		285.38(d)				
11	SEPTIC TANK Secondary restraint system providedSEPTIC TANK Riser permanently fastened to lid or cast into tank SEPTIC TANK Riser cap protected against unauthorized intrusions		285.38(d) 285.38(e)				
	SEPTIC TANK Tank Volume						
12	Installed						
	PUMP TANK Volume Installed						
13	AEROBIC TREATMENT UNIT Size						
14							
15	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number						
16	DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)				
17	DISPOSAL SYSTEM Leaching Chamber		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)				
18	DISPOSAL SYSTEM Evapo- transpirative		285.33(a)(3) 285.33(a)(4) 285.33(a)(1) 285.33(a)(2)				

	OSSI Inspection Sheet							
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.	
19	DISPOSAL SYSTEM Drip Irrigation		285.33(c)(3)(A)-(F)					
20	DISPOSAL SYSTEM Soil Substitution		285.33(d)(4)					
	DISPOSAL SYSTEM Pumped Effluent		285.33(a)(4) 285.33(a)(3) 285.33(a)(1) 285.33(a)(2)					
22	DISPOSAL SYSTEM Gravelless Pipe		285.33(a)(3) 285.33(a)(2) 285.33(a)(4) 285.33(a)(1)					
	DISPOSAL SYSTEM Mound		285.33(a)(3) 285.33(a)(1) 285.33(a)(2) 285.33(a)(4)					
24	DISPOSAL SYSTEM Other (describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)					
	DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC							
26	DRAINFIELD Area Installed							
27	DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation		285.33(b)(1)(A)(v)					
	DRAINFIELD Excavation Width DRAINFIELD Excavation Depth DRAINFIELD Excavation Separation DRAINFIELD Depth of Porous Media DRAINFIELD Type of Porous Media							
	DRAINFIELD Pipe and Gravel - Geotextile Fabric in Place		285.33(b)(1)(E)					
	DRAINFIELD Leaching Chambers DRAINFIELD Chambers - Open End Plates w/Splash Plate, Inspection Port & Closed End Plates in Place (per manufacturers spec.)		285.33(c)(2)					
31	LOW PRESSURE DISPOSAL SYSTEM Adequate Trench Length & Width, and Adequate Separation Distance between Trenches		285.33(d)(1)(C)(i)					

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

	1						
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
40	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?		285.33(d)(2)(G)(iii)(II) 285.33(d)(2)(G)(iii)(III) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iii)(I)				
	APPLICATION AREA Low Angle Nozzles Used / Pressure is as required APPLICATION AREA Acceptable Area, nothing within 10 ft of sprinkler heads? APPLICATION AREA The Landscape Plan is as Designed		285.33(d)(2)(G) (i)285.33(d)(2) (A)285.33(d)(2)(F)				
41	ADDUCATION ADDA Average tradellar						
42	APPLICATION AREA Area Installed						
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer						
45	PUMP TANK Type/Size of Pump Installed						



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

Permit Number: 116670

Issued This Date: 10/13/2023

This permit is hereby given to: RAYMOND HOUSTON & MARISELA REBOLLAR

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

1024 BLUE BONNET HILL DR SPRING BRANCH, TX 78070

Subdivision: REBECCA CREEK PARK

Unit: 3RD FILING

Lot: 26 Block: 67

Acreage: 0.0000

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic

Drip 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.



ON-SITE SEWAGE FACILITY APPLICATION

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

APPLICANT / AGENT INFORMATION	Date Feb	ruary 11, 2023		Permit Nu	mber	116	670	
Mailing Address 700 SADDLEHORN	1. APPLICANT /	AGENT INFORMATION						
Mailing Address 700 SADDLEHORN City, State, Zip SPRING BRANCH TEXAS 78070 City, State, Zip NEW BRAUNFELS TEXAS 78132 Phone # \$12-828-9185 Phone # \$330-905-2778 Email rayhppas@gmail.com Email gregjohnsonpe@yahoo.com ZLOCATION Subdivision Name REBECCA CREEK PARK Unit 3RD Lot 26 Block 67 Survey Name / Abstract Number Address 1024 BLUE BONNET HILLS DRIVE City SPRING BRANCH State TX Zip 78070 3. TYPE OF DEVELOPMENT Single Family Residential Type of Construction (House, Mobile, RV, Etc.) HOUSE Number of Bedrooms 2 Indicate Sq Ft of Living Area September State Sta	Owner Name RA	YMOND HOUSTON & MARISELA REBOLLAR	Agent Name	(GREG JO	HNSO	N, P.E.	
City, State, Zip					170 HO	LLOW	OAK	
Phone # 512-828-9186 Phone # \$130-905-2778	_							132
Email rayhppas@gmail.com	_							
Survey Name / Abstract Number REBECCA CREEK PARK Unit 3RD Lot 26 Block 67 Survey Name / Abstract Number Address 1024 BLUE BONNET HILLS DRIVE City SPRING BRANCH State TX Zip 78070 3. TYPE OF DEVELOPMENT Single Family Residential Type of Construction (House, Mobile, RV, Etc.) HOUSE Number of Bedrooms 2 Indicate Sq Ft of Living Area 9 Non-Single Family Residential (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 Restaurants, Lounges, Theaters - Indicate Number of Seats 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) 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 Rainwater Collection 4. SIGNATURE OF OWNER By signing this application, I certify that: The completed application and all additional information submitted does not contain any false information and does not conceal any material facts. I certify that I am the property owner or I possesses the appropriate land rights necessary to make the permitted improvements on said property. - Authorization is hereby given to the permitting authority and designated agents to enter upon the above described property for the purpose of state/coll evaluation and inspection Order. - Informatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable.	AND ADDITIONAL PROPERTY AND AD			gre	gjohnsor	npe@ya	ahoo.com	
Survey Name / Abstract Number	2. LOCATION	7,7,						
Survey Name / Abstract Number	Subdivision Nam	REBECCA CREEK PARK	U	nit 3RD	Lot	26	Block	67
Address 1024 BLUE BONNET HILLS DRIVE City SPRING BRANCH State TX Zip 78070 3. TYPE OF DEVELOPMENT Single Family Residential Type of Construction (House, Mobile, RV, Etc.) HOUSE Number of Bedrooms 2 Indicate Sq Ft of Living Area	Survey Name / A	bstract Number						
Single Family Residential Type of Construction (House, Mobile, RV, Etc.)	Address	1024 BLUE BONNET HILLS DRIVE	City SPRING I	BRANCH	State	TX	Zip 7	78070
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Number of Bedrooms	-		HOUSE					
Non-Single Family Residential								
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My Henther Mash Coffee 8-31- dods	2 /I	0.			Constitution of the	ion, as	applicable.	<u> </u>
Signature of Owner Date Page 1 of 2	Signature of O			2025		-	р	age 1 of 2

#116670

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

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

Planning Materials & Site Evaluation as Required Completed By GREG W. JOHNSON, P.E.
System Description PROPRIETARY; AEROBIC TREATMENT AND DRIP TUBING
Size of Septic System Required Based on Planning Materials & Soil Evaluation
Tank Size(s) (Gallons) AQUAKUAN AKA LOO CA Absorption/Application Area (Sq Ft)
Gallons Per Day (As Per TCEQ Table III) (Sites generating more than 5000 gallons per day are required to obtain a permit through TCEQ)
Is the property located over the Edwards Recharge Zone? Yes No (If yes, the planning materials must be completed by a Registered Sanitarian (R.S.) or Professional Engineer (P.E.))
Is there an existing TCEQ approved WPAP for the property? Yes No (if yes, the R. S. or P. E. shall certify that the OSSF design complies with all provisions of the existing WPAP.)
If there is no existing WPAP, does the proposed development activity require a TCEQ approved WPAP? Yes No (If yes, the R.S. or P. E. shall certify that the OSSF design will comply with all provisions of the proposed WPAP. A Permit to Construct will not be issued for the proposed OSSF until the proposed WPAP has been approved by the appropriate regional office.)
Is the property located over the Edwards Contributing Zone? Yes No
Is there an existing TCEQ approval CZP for the property? Yes No (if yes, the P.E. or R.S. shall certify that the OSSF design complies with all provisions of the existing CZP)
If there is no existing CZP, does the proposed development activity require a TCEQ approved CZP? Yes No (if yes, the P.E. or R.S. shall certify that the OSSF design will comply with all provisions of the proposed CZP. A Permit to construct will) not be issued for the proposed OSSF until the CZP has been approved by the appropriate regional office.)
Is this property within an incorporated city? Yes No
If yes, indicate the city: GREG W. JOHNSON OFFICIAL AND ADDRESS OF THE CONTROL
RECEIVED
By Brandon Olvera at 9:24 am, Oct 21, 2024
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 enline posting/public release of my e-mail address associated with this permit application, as applicable
February 16, 2023
Signature of Designer Date Page 2 of 2

AFFIDAVIT

THE COUNTY OF COMAL STATE OF TEXAS

CERTIFICATION OF OSSF REQUIRING MAINTENANCE

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

1

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

Ħ

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):

UNIT/PHASE/SECTION 67 BLOCK 26 LOT REBECCA CREEK PARK, 3rd PHISS SUBDIT	7 IOIUN
IF NOT IN SUBDIVISION:ACREAGESURVE	I.A.
The property is owned by (insert owner's full name): RAYMOND HOUSTON & MARISELA REI	BOLLAR
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 Comal County Engineer's Office.	
WITNESS BY HAND(S) ON THIS 31 DAY OF Naguet ,20 23	
Roy Hoeston Owner(s) signature(s) Owner(s) Printed page (s)	
Raymond Houston & Marisela Rebollar SWORN TO AND SUBSCRIBED BEFORE ME ON THIS 31 DA	AY OF
Notary Public Signature	



Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
09/14/2023 11:34:11 AM
LAURA 1 Pages(s)
202306029712

our DAMAGE



DAVID WINTERS SEPTICS, LLC PO BOX 195 SPRING BRANCH, TX 78070 830-935-2477 OFFICE 830-935-2477 FAX wintersseptics@gytc.com

Routine Maintenance and Inspection Agreement

	this Work-for-Hire Agreement (hereafter referred to as this "Agreement") is entered into, by,	and between						
	Raymond Houston and Marisela Rebollar (referred to as "Client") and David Win	ters Septic's, LLC, I	nc.					
(hereafter referred to as "Contractor") located at 1024 Bluebonnet Hills Dr.	Date beginning on_	Issue Date of					
8	and contract ending 2 years from Issue Date of License to Operate		License to Operate					
1	By this agreement the Contractor agrees to render professional service, as described herein, and the Client agrees to fulfill the							
t	erms of this Agreement as described herein.							

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

- 1. Three (3) inspections per year/service calls (at least one every four months), for a total of six (6) over the two-year period, including inspection, adjustment, and servicing of the mechanical, electrical and other applicable component parts to ensure proper function. This includes inspecting control panel, air pumps, air filters, diffuser operation, and replacing or repairing any component not found to be functioning correctly. Any alarm situations affecting the proper function of the Aerobic process will be addressed within a 48-hour time frame. This contract does not include labor on warranty and non-warranty parts.
- 2. An effluent quality inspection consisting of a visual check of color, turbidity, scum overflow and examination for odors. A test for chlorine residual and pH will be taken and reported as necessary.
- 3 If any improper operation is observed, which cannot be corrected at the time of the service visit, you will be notified on your inspection report.
- 4. The Client is responsible for the chlorine tablets and/or liquid chlorine; they must be filled before or during the service visit.
- 5. Any additional visits, inspections or sample collection required by specific Municipalities, Water/River Authorities, and County Agencies the TCEQ or any other authorized regulatory agency in your jurisdiction will not be covered by this policy.

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

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

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

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

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

Service calls made outside of the regular maintenance schedule are subject to a \$75.00 SERVICE CALL FEE due at the time of service.

included with new

Maintenance Provider #-MP0001686

ACCESS BY CONTRACTOR

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

First 2 years

PAYMENT AGREEMENT

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

TERMINATION OF THIS AGREEMENT

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

LIMIT OF LIABILTY

Permit # ___

Signature of Client

The Contractor will not be liable for indirect, consequential, incidental or punitive damages, whether in contract or any other theory. In no event shall the Contractor's liability for direct damages exceed the price for the services described in this agreement.

The effective date of this initial maintenance agreement shall be the date the license to operate is issued.						
Client	Contractor					
Raymond Houston and Marisela Rebollar	David Winters Septic's, LLC, Inc.					
Name						
1024 Bluebonnet Hills Dr.	P.O. Box 195					
Address						
Spring Branch, TX 78070	Spring Branch, Texas 780170					
City/State/Zip Code						
830-481-1117	Office 830-935-2477 Fax 830-935-2477					
Phone						
rayhppas@gmail.com	0 111					
Email address	By: Derry Winters					
A A						
728D3C188EC2491	Signature of Contractor					

Preliminary Field Check For Drip Systems

ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Surve	y Performed:F	ebruary 1 5 , 202	23		
Site Location:	1024 BLUE BON	NET HILLS DR - R	EBECCA CREEK	PARK, 3rd filing, Block	67, Lot 26
Proposed Exca	vation Depth:	N/A			
Doguinamanta.					

Requirements:

At least two soil excavations must be performed on the site, at opposite ends of the proposed disposal area.

Locations of soil boring or dug pits must be shown on the site drawing.

For subsurface disposal, soil evaluations must be performed to a depth of at least two feet below the proposed excavation depth. For surface disposal, the surface horizon must be evaluated.

Describe each soil horizon and identify any restrictive features on the form. Indicate depths where features appear.

SOIL BORING	NUMBER	11				
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
10"	Ш	CLAY LOAM	N/A	NONE OBSERVED	LIMESTONE @ 10"	BROWN
3						
5						

re Soil s Texture	Gravel Analysis ABOVE	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
E AS	ABOVE			
1		1		
1				
		1		
		1		

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

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

Date

02/16/2013

GREG W. JOHNSON

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OSSF SOIL EVALUATION REPORT INFORMATION

Date: reducity 10, 2025			
Applicant Information:	Site Evaluator Infor	mation:	
Name: RAYMOND HOUSTON & MARISELA REBOLLAR	Name: Greg W. John	son, P.E., R.S, S.E. 11561	_
Address: 700 SADDLEHORN	Address: 170 Hollov	w Oak	
City: SPRING BRANCH State: TX	City: New Braunfel	s State: Texas	_
Zip Code: 78070 Phone: 512-828-9186	Zip Code: <u>78132</u>	Phone & Fax (830)905-2778	_
Property Location:	Installer Inform	nation:	
Lot 26 Unit Blk 67 Subd. REBECCA CREEK PARK, 3	rd Filing Name:		
Street Address: 1024 BLUE BONNET HILLS DR	Company:		
City: SPRING BRANCH Zip Code: 78070			
Additional Info.:		State:	
		Phone	
Topography: Slope within proposed disposal area:	8-12 %		
Presence of 100 yr. Flood Zone:	YESNO_X		
Existing or proposed water well in nearby area.	YES X NO	>100'	
Presence of adjacent ponds, streams, water impoundments	YES NO X		
Presence of upper water shed	YESNO_X		
Organized sewage service available to lot	YES NO X		
organized bettage betties ataliable to lot	NO <u>A</u>		

I HAVE PERFORMED A THOROUGH INVESTIGATION BEING A REGISTERED PROFESSIONAL ENGINEER AND SITE EVALUATOR IN ACCORDANCE WITH CHAPTER 285, SUBCHAPTER D, §285.30, & §285.40 (REGARDING RECHARGE FEATURES), TEXAS COMMISSION OF ENVIRONMENTAL QUALITY (EFFECTIVE DECEMBER 29, 2016).

GREG W. JOHNSON, P.E. 67587 - F#2585

07/16/201

GREG W. JOHNSON

RECEIVED By Brandon Olvera at 9:12 am, Oct 07, 2024

DRIP TUBING SYSTEM

DESIGNED FOR: RAYMOND HOUSTON & MARISELA REBOLLAR 700 SADDLEHORN SPRING BRANCH, TX 78070

SITE DESCRIPTION:

Located in Rebecca Creek Park, 3rd filing, Block 67, Lot 26, at 1024 Blue Bonnet Hills Drive, the proposed system will serve a two bedroom residence (960 sf.) situated in an area with shallow Type-III soil as described in the Soil Evaluation Report. An aerobic treatment plant utilizing drip irrigation was chosen as the most appropriate system to serve the conditions on this lot.

PROPOSED SYSTEM:

A 3 or 4-inch SCH-40 pipe discharges from the residence to a AquaKlear AKA600CA 600gpd aerobic plant containing a 500-gallon pretreatment tank, an aerobic treatment plant, and a 800-gallon pump chamber. The effluent pump in the ATU is activated by a time controller allowing the distribution ten times per day with an 8 minute run time with float setting at 180 gallons. A high level audible and visual alarm will activate should the pump fail. Distribution is through a self flushing 100 micron disc filter (Arkal) then through a 1" SCH-40 manifold to a 1500sf. drip tubing field, with *Netifm* drip lines set approximately two feet apart with 0.61 gph emitters set every two feet, as per the attached schematic. pressure regulator PMR-MF 30psi installed in the pump tank on the manifold to the field will maintain pressure at 30 psi. A 1" SCH-40 return line is installed to continuously flush the system to the pump tank by throttling a 1" ball valve. Solids caught in the disc filter are flushed each cycle back to the trash tank. Vacuum breakers installed at the highest point on each manifold will prevent siphoning of effluent from higher to lower parts of the field. Field area will be scarified and built up with 4" of Type II or Type III soil, then the drip tubing will be laid and capped with 6" of Type II or Type III soil (NOT SAND). The field area will be sodded with grass prior to system startup. Tank must have at grade risers on each opening with watertight caps that must be at least 65# or have a padlock or can only be removed with tools. A secondary plug, cap, or suitable restraint must be provided below riser cap to prevent tank entry should the cap be damaged or removed, in compliance with Chapter §285.38.

DESIGN SPECIFICATIONS:

Daily waste flow: 180 gpd Table III Pretreatment tank size: 500 Gal

Plant Size: AquaKlear AKA600CA 600 gpd (TCEQ Approved)

Pump tank size: 800 Gal

RECEIVED

By Brandon Olvera at 9:12 am, Oct 07, 2024

Reserve capacity after High Level: 100 Gal (>1/3 day Req'd)

Application Rate: Ra = 0.2 gal/sf

Total absorption area: Q/Ra = 180 GPD/0.20 = 900 sf. (Actual 1472 sf.)

Total linear feet drip tubing: 736' *Netifim* drip tubing .61 GPH Pump requirement: 368 emitters @ .61 gph @ 30 psi = 3.74 gpm

Pump Requirement (cont.): Franklin C1 20XC1-05P4-W115 submersible well pump

Dosing volume: 50-70 gal.

Pump Tank Calculations: 800 Gal (15.23 gal/in.)

Volume below working level = 12"= 183 gal

Working level = 180 gal = 12"

Reserve Requirement = >1/3 day = 60 gal. = 4"

MINIMUM SCOUR VELOCITY (MSV) > 2 FPS

IN DRIP TUBING W/ NOM. DIA. 0.55" ID

 $MSV = 2 \text{ FPS } (\Pi d \uparrow 2)/4*7.48 \text{ gal/cf*}60 \text{ sec/min}$

 $MSV = 2(3.14159((.55/12)\uparrow 2)/4)*7.48*60$

MSV = 1.5 gpm MIN FLOW RATE x 3 = 4.5 gpm

IN RETURN MANIFOLD W/ NOM. DIA 1.049" ID

 $MSV = 2 \text{ FPS } (\Pi d \uparrow 2)/4*7.48 \text{ gal/cf*}60 \text{ sec/min}$

 $MSV = 2(3.14159((1.049/12) \uparrow 2)/4)*7.48*60$

MSV = 5.4 GPM

PIPE AND FITTINGS:

All pipes and fittings in this drip tubing system shall be 1" schedule 40 PVC. All joints shall be sealed with approved solvent-type PVC cement. Clipper type cutters are recommended to prevent PVC burrs during cutting of pipes causing possible plugging. Drip tubing 0.61 gph drip tubing to be used in field.

Designed in accordance with Chapter 285, Subchapter D, §285.30 and §285.40 Texas Commission on Environmental Quality (Effective December 29, 2016)

10/04/2024

Greg W. Johnson, P.E. No. 67587 - F-2585

170 Hollow Oak

New Braunfels, Texas 78132 830/905-2778



RECEIVED By Brandon Olvera at 11:36 am, Oct 10, 2023

Greg W. Johnson, P.E.

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

October 6, 2023

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

RE: Septic Design #116670

1024 Blue Bonnet Hills Drive

Rebecca Creek Park, 3rd Filing, Block 67, Lot 26

Spring Branch, TX 78070 Houston / Reboller Residence

Brandon,

A portion of the waterline is seven feet from the proposed drip field. A variance is required to Chapter 285 Table X & 290.44(e)(8). Equivalent protection will be maintained by sleeving the entire water service line with SCH-40 PVC within ten feet of the proposed drip field. I hereby request a variance to Chapter 285 Table X & 290.44(e)(8).

If I can be of further assistance please contact me.

Respectfully yours,

Greg W. Johnson, P.E., F#2585

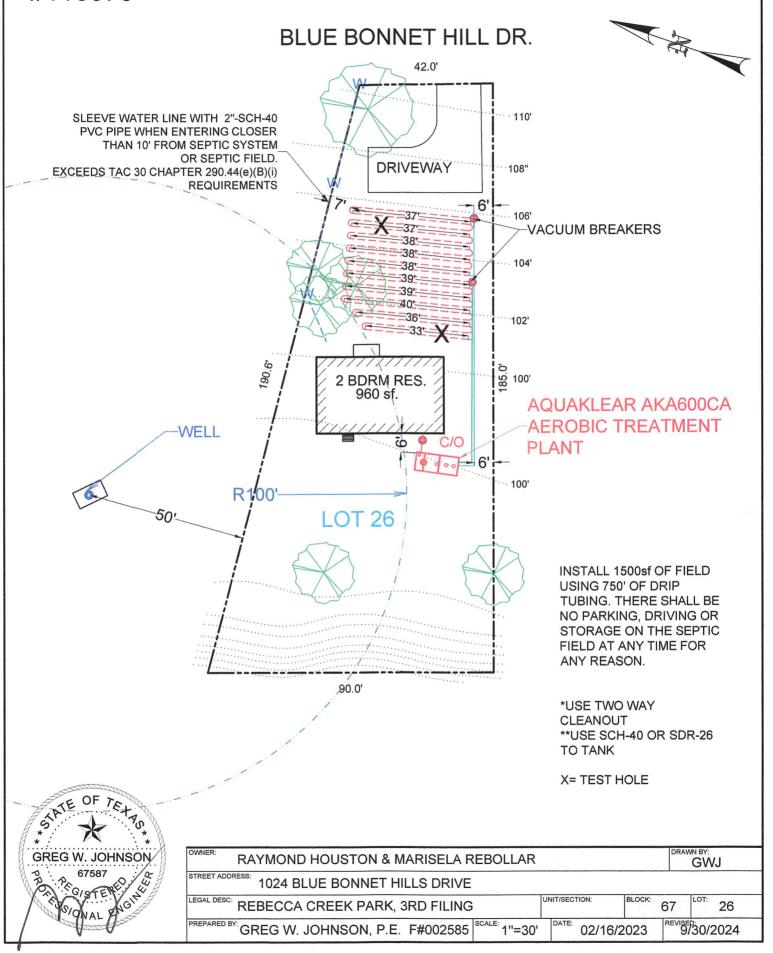
GREG W. JOHNSON

67587

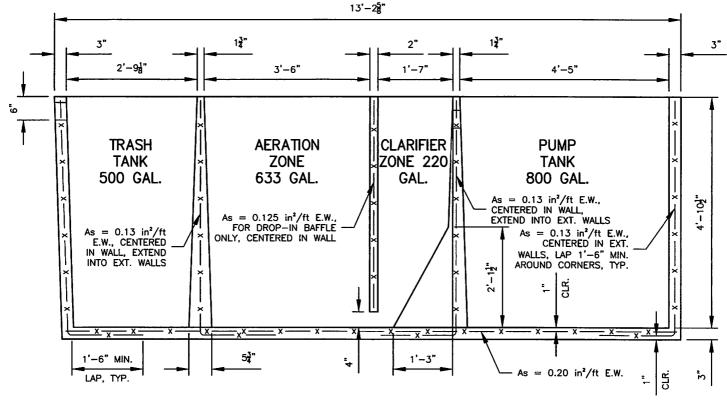
OREGONAL ENGINE

#116670

By Brandon Olvera at 9:26 am, Oct 21, 2024

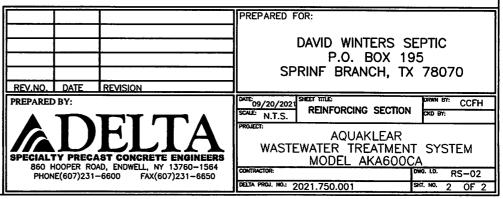


By Brandon Olvera at 9:13 am, Oct 07, 2024



REINFORCING SECTION





RECEIVED

By Brandon Olvera at 9:13 am, Oct 07, 2024

TANK NOTES:

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

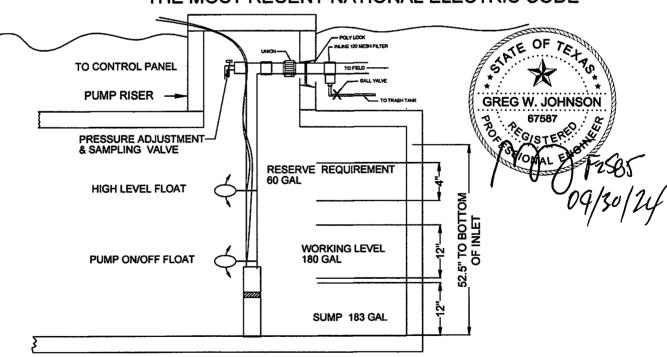
Tightlines to the tank shall be SCH-40 PVC.

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

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

Tanks must be left uncovered and full of water for inspection by the permitting authority.

ALL WIRING MUST BE IN COMPLIANCE WITH THE MOST RECENT NATIONAL ELECTRIC CODE



TYPICAL PUMP TANK CONFIGURATION
AQUAKLEAR AKA600 W/ 800 GAL PUMP TANK

Arkal 1" Super Filter

Catalog No. 1102 0___

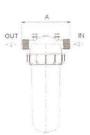
Features

- A "T" shaped filter with two 1" male threads.
- A "T" volume filter for in-line installation on 1" pipelines.
- The filter prevents clogging due to its enlarged filtering area that collects sediments and particles.
- Manufactured entirely from fiber reinforced plastic.
- A cylindrical column of grooved discs constitutes the filter element.
- · Spring keeps the discs compressed.
- Screw-on filter cover.
- · Filter discs are available in various filtration grades.



Technical Data

	1" BSPT (male)	1" NPT (male)	
Inlet/outlet diameter	25.0 mm - nominal diameter		
were service and appropriate a	33.6 mm – pipe diameter (O. D.)		
Maximum pressure	10 atm	145 psi	
Maximum flow rate	8 m ³ /h (1.7 l/sec)	35 gpm	
General filtration area	500 cm ²	77.5 in ²	
Filtration volume	600 cm ³	37 in ³	
Filter length L	340 mm	13 13/32"	
Filter width W	130 mm	5 3/32"	
Distance between end connections A	158 mm	6 7/32"	
Weight	1.420 kg	3.13 lbs.	
Maximum temperature	70° C	158 °F	
На	5-11	5-11	





Filtration Grades

Blue (400 micron / 40 mesh)

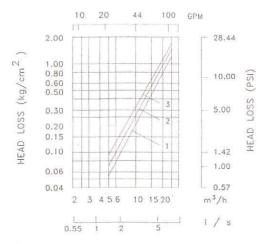
Yellow (200 micron / 80 mesh)

Red (130 micron / 120 mesh)

Black (100 micron /140 mesh)

Green (55 micron)

Head Loss Chart





PMR-MF

PRESSURE-MASTER REGULATOR - MEDIUM FLOW

Specifications

The pressure regulator shall be capable of operating at a constant, factory preset, non-adjustable outlet pressure of 6, 10, 12, 15, 20, 25, 30, 35, 40, 50, or 60 PSI (0.41, 0.69, 0.83, 1.03, 1.38, 1.72, 2.07, 2.41, 2.76, 3.45, or 4.14 bar) with a flow range between:

4 - 16 GPM (909 - 3634 L/hr) for 6 - 10 PSI models or

2 - 20 GPM (454 - 4542 L/hr) for 12 - 60 PSI models.

The pressure regulator shall maintain the nominal pressure at a minimum of 5 PSI (0.34 bar) above model inlet pressure and a maximum of 80 PSI (5.52 bar) above nominal model pressure*. Refer to the PRU performance curve to establish specific outlet pressures based on relative inlet pressure and flow rate. Always install downstream from all shut off valves. Recommended for outdoor use only. Not NSF certified.

All pressure regulator models shall be equipped with one of these inlet-x-outlet configurations:

Inlet

3/4-inch Female National Pipe Thread (FNPT) 1-inch Female National Pipe Thread (FNPT)

1-inch Female British Standard Pipe Thread (FBSPT) 1-inch Female British Standard Pipe Thread (FBSPT)

Outlet

3/4-inch Female National Pipe Thread (FNPT) 1-inch Female National Pipe Thread (FNPT)

The upper housing, lower housing, and internal molded parts shall be of engineering-grade thermoplastics with internal elastomeric seals and a reinforced elastomeric diaphragm. Regulation shall be accomplished by a fixed stainless steel compression spring, which shall be enclosed in a chamber isolated from the normal water passage.

Outlet pressure and flow shall be clearly marked on each regulator.

The pressure regulator shall carry a two-year manufacturer's warranty on materials, workmanship, and performance. Each pressure regulator shall be water tested for accuracy before departing the manufacturing facility.

The pressure regulator shall be manufactured by Senninger Irrigation in Clermont, Florida. Senninger is a Hunter Industries Company.

Physical

3/4" FNPT x 3/4" FNPT model (shown on right)

Overall Length

5.2 inches (13.1 cm)

Overall Width

2.5 inches (6.4 cm)

1" FNPT x 1" FNPT model

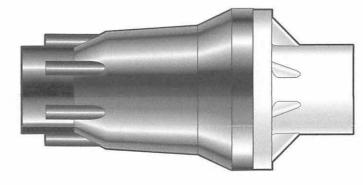
1" FBSPT x 1" FBSPT model

Overall Length

5.8 inches (14.6 cm)

Overall Width

2.5 inches (6.4 cm)



^{*} Please consult factory for applications outside of recommended guidelines.



PMR-MF

PRESSURE-MASTER REGULATOR - MEDIUM FLOW

Model Numbers

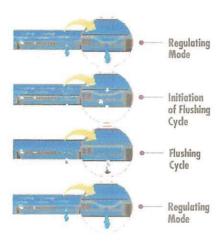
Model # Flow Range PMR-6 MF 4 - 16 GPM (909 - 3634 L/hr)		Preset Operating Pressure	Maximum Inlet Pressure		
		6 PSI (0.41 bar)	80 psi (5.51 bar)		
PMR-10 MF	4 - 16 GPM	10 PSI	90 psi		
	(909 - 3634 L/hr)	(0.69 bar)	(6.20 bar)		
PMR-12 MF	2 - 20 GPM	12 PSI	90 psi		
	(454 - 4542 L/hr)	(0.83 bar)	(6.20 bar)		
PMR-15 MF	2 - 20 GPM	15 PSI	95 psi		
	(454 - 4542 L/hr)	(1.03 bar)	(6.55 bar)		
PMR-20 MF	2 - 20 GPM	20 PSI	100 psi		
	(454 - 4542 L/hr)	(1.38 bar)	(6.89 bar)		
PMR-25 MF	2 - 20 GPM	25 PSI	105 psi		
	(454 - 4542 L/hr)	(1.72 bar)	(7.24 bar)		
PMR-30 MF	2 - 20 GPM	30 PSI	110 psi		
	(454 - 4542 L/hr)	(2.07 bar)	(7.58 bar)		
PMR-35 MF	2 - 20 GPM	35 PSI	115 psi		
	(454 - 4542 L/hr)	(2.41 bar)	(7.93 bar)		
PMR-40 MF	2 - 20 GPM (454 - 4542 L/hr)	40 PSI 120			
PMR-50 MF	2 - 20 GPM	50 PSI	130 psi		
	(454 - 4542 L/hr)	(3.45 bar)	(8.96 bar)		
PMR-60 MF	2 - 20 GPM	60 PSI	140 psi		
	(454 - 4542 L/hr)	(4.14 bar)	(9.65 bar)		

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NETAFIM

Bioline Dripperline

Pressure Compensating Dripperline for Wastewater



BioLine's Self-Cleaning, Pressure Compensating Dripper is a fully selfcontained unit molded to the interior wall of the dripper tubing.

As shown at left, BioLine is continuously self-cleaning during operation, not just at the beginning and end of a cycle. The result is dependable, clog free operation, year after year.



Product Advantages

The Proven Performer

- · Tens of millions of feet used in wastewater today.
- · Bioline is permitted in every state allowing drip disposal.
- · Backed by the largest, most quality-driven manufacturer of drip products in the U.S.
- Preferred choice of major wastewater designers and regulators.
- Proven track record of success for many years of hard use in wastewater applications.

Quality Manufacturing with Specifications Designed to Meet Your Needs

- Pressure compensating drippers assure the highest application uniformity even on sloped or rolling terrain.
- Excellent uniformity with runs of 400 feet or more reducing installation costs.
- Highest quality-control standards in the industry: Cv of 0.25 (coefficient of manufacturer's variation).
- · A selection of flows and spacings to satisfy the designer's demand for almost any application rate.

Long-Term Reliability

- · Protection against plugging:
 - Dripper inlet raised 0.27" above wall of tubing to prevent sediment from entering dripper.
 - Drippers impregnated with Vinyzene to prevent buildup of microbial slime.
 - Unique self-flushing mechanism passes small particles before they can build up.

Cross Section of Bioline Dripperline



Root Safe

- · A physical barrier on each BioLine dripper helps prevent root intrusion.
- Protection never wears out never depletes releases nothing to the environment.
- Working reliably for up to 15 years in subsurface wastewater installations.
- Additional security of chemical root inhibition with Techfilter supplies
 Trifluralin to the entire system, effectively inhibiting root growth to the dripper outlets.



Applications

- · For domestic strength wastewater disposal.
- Installed following a treatment process.
- Can be successfully used on straight septic effluent with proper design, filtration and operation.
- Suitable for reuse applications using municipally treated effluent designated for irrigation water.

Specifications

Wall thickness (mil): 45*

Nominal flow rates (GPH): .4, .6, .9*

Common spacings: 12", 18", 24"*

Recommended filtration: 120 mesh

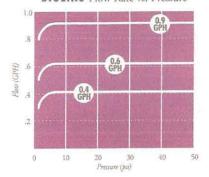
Inside diameter: .570*

Color: Purple tubing indicates non-potable

source

*Additional flows, spacings, and pipe sizes available by request. Please contact Netafim USA Customer Service for details.

BIOLINE Flow Rate vs. Pressure





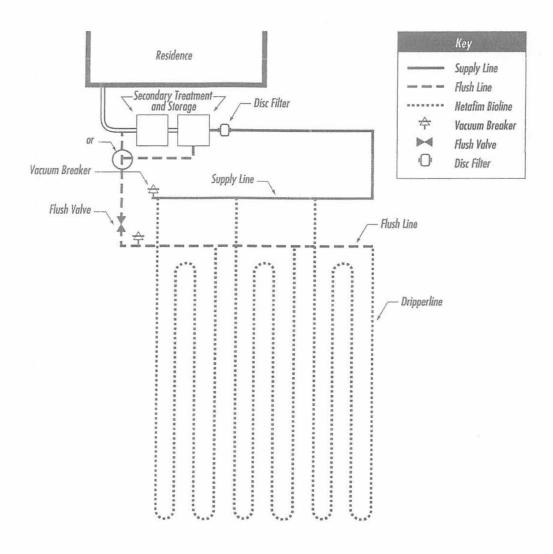
NETAFIM USA 5470 E. Home Ave. • Fresno, CA 93727 888.638.2346 • 559.453.6800 FAX 800.695.4753 www.netafimusa.com

SAMPLE DESIGNS

SINGLE TRENCH LAYOUT

Rectangular field with supply and flush manifold on same side and in same trench;

- · Locate supply and flush manifold in same trench
- · Dripperlines are looped at the end opposite the supply and flush manifolds
- The longest Bioline length should not exceed 400 ft. Drip fields 200 ft. in length might loop the Bioline once; drip dispersal fields under 100 ft. might be looped twice, as illustrated





SLEEVE WATER LINE WITH 2"-SCH-40
PVC PIPE WHEN ENTERING CLOSER
THAN 10' FROM SEPTIC SYSTEM
OR SEPTIC FIELD.
EXCEEDS TAC 30 CHAPTER 290.44(e)(B)(i)
REQUIREMENTS



90.0'

TUBING. THERE SHALL BE NO PARKING, DRIVING OR STORAGE ON THE SEPTIC FIELD AT ANY TIME FOR ANY REASON.

*USE TWO WAY CLEANOUT **USE SCH-40 OR SDR-26 TO TANK

X= TEST HOLE



OWNER: RAYMOND HOUSTON & MARISELA REBOLLAR		GWJ		
STREET ADDRESS: 1024 BLUE BONNET HILLS DRIVE				
REBECCA CREEK PARK, 3RD FILING	67	^{LOT:} 26		
PREPARED BY: GREG W. JOHNSON, P.E. F#002585 SCALE: 1"=30"	DATE: 02/16/2	2023	REVISER 08	/24/2023

Olvera, Brandon

From: Olvera, Brandon

Sent: Friday, October 6, 2023 3:54 PM **To:** Greg Johnson; rayhppas@gmail.com

Subject: 116670

RE: 1024 Bluebonnet Hills Dr.

Rebecca Creek Park Third Filing

Lot 26

Block 67

Property Owner & Agent,

We received planning materials for the referenced permit application and found those planning materials to be deficient. To continue processing this permit, we need the following:



Our office will be conducting a site visit on 10-10-2023.

Site Drawing:

- a. Show the north arrow.
- b. Due to the proximity of the drain field and waterline, certify that the sleeving of the waterline is equivalent protection for TAC285.91(10)
- 3. Revise accordingly and resubmit.

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

Thank You,

Brandon Olvera | **Designated Representative OS0034792** | Comal County | <u>www.cceo.org</u> 195 David Jonas Dr, New Braunfels, TX-78132 | t: 830-608-2090 | f: 830-608-2078 | e: olverb@co.comal.tx.us

DRIP TUBING SYSTEM

DESIGNED FOR:

RAYMOND HOUSTON & MARISELA REBOLLAR 700 SADDLEHORN SPRING BRANCH, TX 78070

SITE DESCRIPTION:

Located in Rebecca Creek Park, 3rd filing, Block 67, Lot 26, at 1024 Blue Bonnet Hills Drive, the proposed system will serve a two bedroom residence (960 sf.) situated in an area with shallow Type-III soil as described in the Soil Evaluation Report. An aerobic treatment

Ant utilizing drip irrigation was chosen as the most appropriate system to serve the conditions on this lot.

PROPOSED SYSTEM:

A 3 or 4-inch SCH-40 pipe discharges from the residence to a Nu Water B550-400PT 600gpd aerobic pla ant, and a aero 768-gallon p chan d by a nt pui ribut er day wit ith float un ti and visual hould th no fail. activ (Ar ng 100 mi field, w line apart with 0. mitters s 30psi install pressure at 30 psi. A 1" SCH-40 return line is installed to periodically flush the system by cycling a 1" ball valve. Solids caught in the disc filter are flushed each cycle back to the trash tank. Vacuum breakers installed at the highest point on each manifold will prevent iphoning of effluent from higher to lower parts of the field. Field area will be scarified and

6" of Type II or Type III soil (NOT SAND). The field area will be sodded with grass prior to system startup. Tank must have at grade risers on each opening with watertight caps that must be at least 65# or have a padlock or can only be removed with tools. A secondary plug, cap, or suitable restraint must be provided below riser cap to prevent tank entry should the cap be damaged or removed, in compliance with Chapter §285.38.

DESIGN SPECIFICATIONS:

Daily waste flow: 180 gpd Table III Pretreatment tank size: 353 Gal

Plant Size: NuWater B-550-400PT 600 gpd (TCEQ Approved)

Pump tank size: 768 Gal

Reserve capacity after High Level: 100 Gal (>1/3 day Req'd)

Assembly Details GENERAL NOTES: Plant structure material to be precast concrete and steel. Maximum burial depth is 30" from slab top to grade. **OSSF** 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. 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 115 Volts, 60 Hz, Single Phase, 30 AMP, Gro ded Receptacle. tension d by gravel pad by Contrac See Note 7. 59" MINIMUM EXCAVATION DIME SIONS: **Diffuser Bar** See Note 8. See Note 12. March, 2012 - Rev 1

NuWater B-550 (600 GPD) Aerobic Treatment Plant (Assembled)

Model: B-550-PC-400PT

By: A.S.

Scale:

* All Dimensions subject to allowable specification

Dwg. #: ADV-B550-3



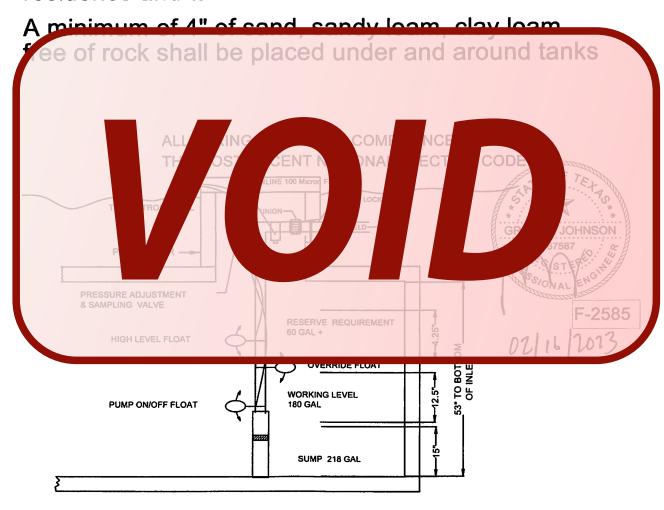
Advantage Wastewater Solutions IIc. 444 A Old Hwy No 9 Comfort, TX 78013 830-995-3189 fax 830-995-4051

TANK NOTES:

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

Tightlines to the tank shall be SCH-40 PVC.

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



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

Application Rate: Ra = 0.2 gal/sf

Total absorption area: Q/Ra = 180 GPD/0.20 = 900 sf. (Actual 1500 sf.)

Total linear feet drip tubing: 750' *Netifim* drip tubing .61 GPH Pump requirement: 375 emitters @ .61 gph @ 30 psi = 3.812 gpm

Pump Requirement (cont.): Franklin C1 20XC1-05P4-W115 submersible well pump

Dosing volume: 50-70 gal.

Pump Tank Calculations: 750 Gal (13.15 gal/in.)
Volume below working level = 15"= 218 gal

Working level = 180 gal = 12.5"

Reserve Requirement = >1/3 day = 60 gal. = 4.25"

MINIMUM SCOUR VELOCITY (MSV) > 2 FPS IN DRIP TUBING W/ NOM. DIA. 0.55" ID

 $MSV = 2 FPS (\Pi d \uparrow 2)/4*7.48 gal/cf*60 sec/min$

 $MSV = 2(3.14159((.55/12)\uparrow 2)/4)*7.48*60$

 $MS = 1.5 \text{ gpm} \qquad FLC = 4.5 \text{ g}$

IN RETUR ANIF W. M. DIA 1. ID

MSV FP' (12)/ 48 gal/cf*6 /mi

MSV 4 M

PIPE AND I NGS

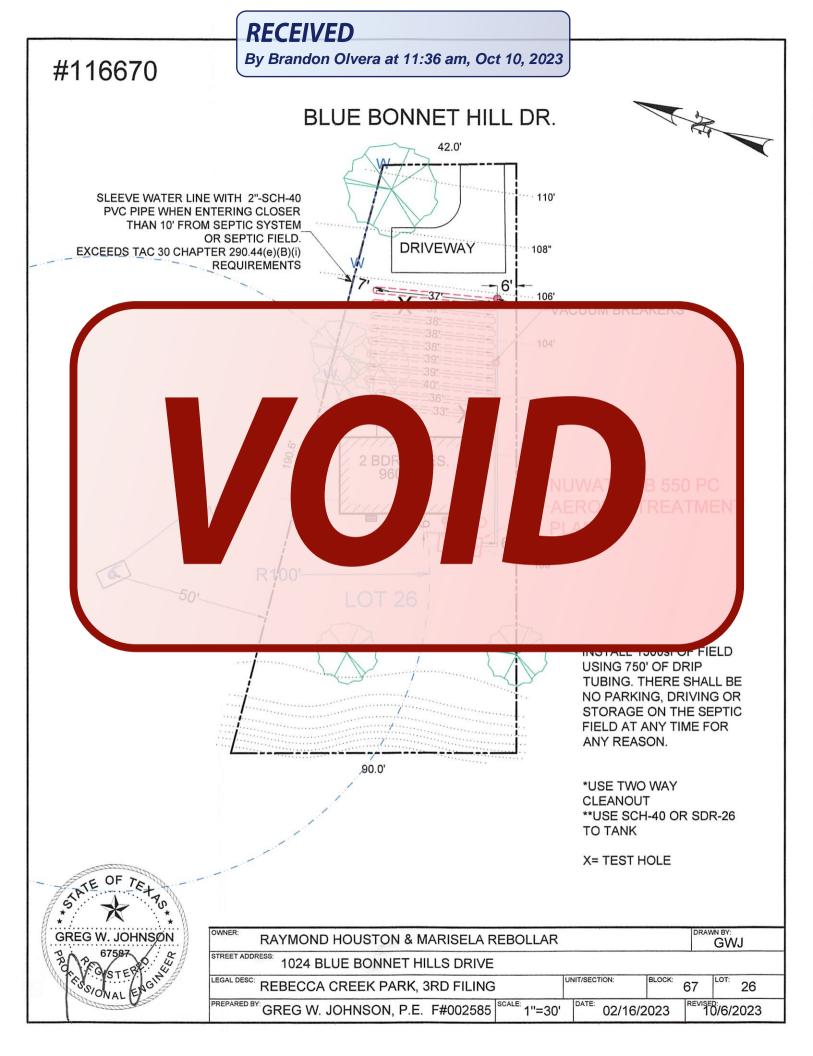
All pipes and fittings in this drip tubing system shall be 1" schedule 40 PVC. All joints shall be sealed with approved solvent-type PVC cement. Clipper type cutters are recommended to prevent PVC burrs during cutting of pipes causing possible plugging. Drip tubing 0.61 with drip tubing to be used in field.

Designed in accordance with Chapter 285, Subchapter D, §285.30 and §285.40 Texas Commission on Environmental Quality (Effective December 29, 2016)

Greg W. Johnson, P.E. No. 67587 - F-2585

170 Hollow Oak

New Braunfels, Texas 78132 830/905-2778



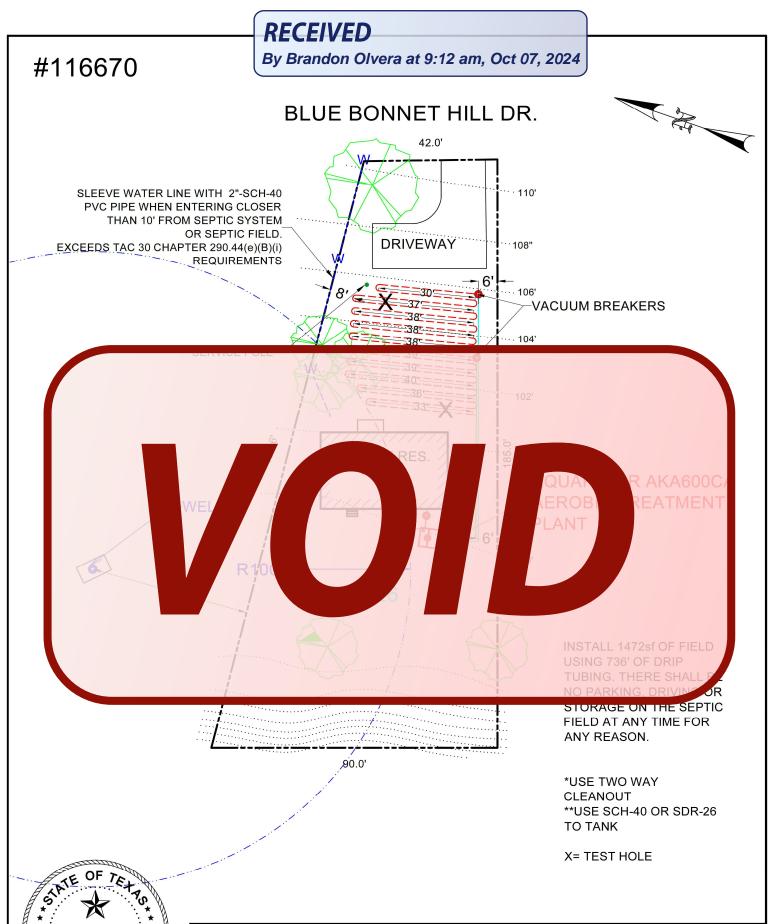
Revised July 2018

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

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

riaming materials & Site	Evaluation as Required Co	ompleted by GREC	J W. JOHNSC	N, F.E.	
System Description	PROPRIET	ARY; AEROBIC TR	EATMENT AN	D DRIP TUBING	
Size of eptic System Re	quired Based on Planning I	Materials & Soil Eval	uation		
Tar Size(s) (Gallons)	NUWATER B-550-PC	Absorption/A	pplication Area	(Sq Ft)	1500
Gal ons Per Day (As Per Sites generating more	TCEQ Table III) 000 gallons by are F	180 a permi	t th TCEC		
s tile property located		Zone? (R.:	Profes:	Engineer (P.	
stiere an existing TC	that the OSS	roperty? s	of the	1010	
If yes, the R.S. or P. E. sha	AP, does the proposed dev Il certify that the OSSF design ed OSSF until the proposed W	will comply with all pro	visions of the pro	posed WPAP. A Pe	Yes No
if yes, the P.E. or R.S. shall f there is no existing CZF if yes, the P.E. or R.S. shall	approval CZP for the proposed development of the proposed	erty? Yes X complies with all provis opment activity requivill comply with all provi	ions of the existing ire a TCEQ appropriate of the properties.	roved CZP?	
ls this property within	an incorporated city? [☐ Yes No	PROTRE	W JOHNSON 67587 GISTERED MA	
y signing this application, I on the information provided at the second to the second	ove is true and correct to the t	pest of my knowledge.		FIRM	#2585
i ammatively consent to the	enline posting/public release of	of my e-mail address as	sociated with this p	permit application, as	s applicable
ignature of Designer		Date	February 16, 20	23	Page 2 of

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





PROPERTY OF STANDARD EN

BCAS

WYOID W

From:

Comal County Engineers Office < ComalCountyLTO@co.comal.tx.us>

Sent:

Monday, October 21, 2024 6:00 PM

To:

BCAS

Subject:

License to Operate issued for Permit #116670

License To Operat

RECEIVED

By shelly helmke at 9:32 am, Oct 22, 2024

Permi be 670

Location UE BONNET HILL DR

Maintenal ovider: Block Creek Aerobic Services, LLC

Installer: Da d Winters Septics, LLC

Please do not reply to this email

Not our servere, never sold a rever their

Never invoiced

Never invoiced

WASTEWATER TREATMENT FACILITY MONITORING AGREEMENT

Regulatory Authority COMAL
Block Creek Aerobic Services, LLC
444 A Old Hwy #9
Comfort, TX 78013
Off. (830) 995-3189
Fax. (830) 995-4051

2 YEAR CONTRACT 2 YEAR WARRANTY ON PARTS AND LABOR SUBDIVISION/LEGAL: REBECCA CREEK PARK 3rd Filing. Block 67, Lot 26

1. General: This Work for Hire Agreement (hereinafter referred to as "Agreement") is entered into by and between

LLC. By this agreement, Block Creek Aerobic Services, LLC and its employees (hereinafter inclusively referred to a "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.

Il. Effective Date:

for a total of) years (initi ment) of thereafter). Is an interest of the days of the days

III. Termination Agrantation

This is the considered breach of contract and a termination of contract.

Yes cluding trample, surfailure of either party to perform a same with the confidence of this cent, we fault to lity of the sample, surfailure of either party to perform a same with the confidence of this cent, we fault to lity of the samp party. The terminating party covide written to the confidence of thirty the termination of this Agreement. If the center is terminated, the confidence of the confidence of the confidence of the center of the confidence of the center o

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.
- c. 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.

BS



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:

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

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):
- 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 the sand abide by the conditions and limitations of that license, and all mitations of that license is a second of the mitation of the mitatio
- d. Noti (ctor) cly of any larms, a hy and blems with ing failure of
- e. Pr pon r y Contractor, w ge rei r the C that the Cor can perform
- f. or samp oth the inlet and of the to be of by Contractor e purpose of cong. SF's per ce. If these same take aborat testing, with eption of the second to another the second to a constant of the sec
- revent the back ship treatmy anditio times ing the OSSF.

 Prevent the cond.

 Additioning figerati of icemakers, from may of 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.

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. Indemnisication:

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, (hereinafter collectively referred to as "Liabilities") arising out of, caused by, or resulting, in whole or in part, from this Agreement.

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

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

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

remaining

de any fees

due upon e thirty (30) days of repair(s) pro ontractor shall mail a the date of ved 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.

the tees 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.

Block Creek Aerobic Services, LLC, Contractor

MC# 0000042 and MC#0000002

BS

Marsh 8-31-2023

Customer's Initials

Contractor's Initials

GF 2300020-44

Notice of confidentiality rights: If you are a natural person, you may remove or strike any or all of the following information from any instrument that transfers an interest in real property before it is filed for record in the public records: your Social Security number or your driver's license number.

General Warranty Deed with Vendor's Lien

THE STATE OF TEXAS	§	
		KNOW ALL MEN BY THESE PRESENTS
COUNTY OF COMAL	§	

Executed on date of acknowledgement to be Effective on: January 23, 2023

Grantor: Tim Powell, owning, claiming, and occupying other property as his homestead

Grantor's Mailing Address: 530 River Crossing Blvd., Spring Branch, Texas 78070

Grantee: Raymond Houston and Melissa Rebollar

Grantee's Mailing Address: 1208 Limerick LN, Canyon Lake 78133

Consideration: A note of even date executed by Grantee and payable to the order of RANDOLPH-BROOKS FEDERAL CREDIT UNION, in the principal amount of THIRTY-NINE THOUSAND AND NO/100 DOLLARS (\$39,000.00). The note is secured by a first and superior vendor's lien and superior title retained in this deed in favor of RANDOLPH-BROOKS FEDERAL CREDIT UNION and by a first-lien deed of trust of even date from Grantee to MORTON W. BAIRD II,

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

Property (including any improvements): Lot 26, Block 67, Rebecca Creek Park, Third Filing, Comal County, Texas, according to map or plat thereof recorded in Volume 3, Pages 8-15, of the Map and Plat Records of Comal County, Texas.

Reservations from Conveyance: None.

Trustee.

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.

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

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

Tim Powell

THE STATE OF TEXAS COUNTY OF COMAL

This instrument was acknowledged before me on this the 44 day of , 2023, by Tim Powell.

VELDA J. BROWN
My Notary ID # 8799534
Expires April 14, 2024

NOTARY PUBLIC, STATE OF TEXAS

AFTER RECORDING RETURN TO: Kristen Quinney Porter, LLC GF No. 2300020-44

Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
02/07/2023 04:32:23 PM
LAURA 2 Pages(s)
202306003928



CORRECTION INSTRUMENT AS TO A RECORDED ORIGINAL INSTRUMENT GENERAL WARRANTY DEED with VENDOR'S LIEN

Date of Affidavit:

September 1, 2023

GF No:

2300020-44

Title Company:

Mission Title, LP

Affiant:

Rosa Cadena

Description of Original Instrument:

GENERAL WARRANTY DEED with VENDOR'S LIEN dated January 23, 2023, from Tim Powell, occupying other property as his homestead, recorded in 202306003928, February 7, 2023, Official Public Records of Comal County, Texas, (hereinafter referred to as "Original Instrument") conveying the following described property:

Lot 26, block 67, Rebecca Creek Park, Third Filing, Comal County, Texas, according to map or plat thereof recorded in volume 3, Pages 8-15, of the Map and Plat Records of Comal County, Texas.

- My name is Rosa Cadena. My address is 144 W Glenview Dr., Suite 200, San Antonio, Texas 78228. I am over the age of eighteen (18) years and am otherwise competent to make this Correction Affidavit.
- 2. I have personal knowledge of the facts relevant to the correction of the above referenced Original Instrument as evidenced by the following facts:
- 3. I am an employee of Mission Title, LP which closed the transaction for this property. I have reviewed the title company's file records on the transaction.
- 4. I am making this Affidavit as a correction instrument pursuant to §5.028 of the Texas Property Code, with regard to the following clerical errors in the Original Instrument:

Original General Warranty Deed with Vendor's Lien erroneously spelled the first name of the Grantee as Raymond Houston and "Melissa" Rebollar.

5. The Original Instrument should correctly read as follows with respect to the clerical errors described above, these being non-material changes to the Original Instrument:

Grantee's names should correctly read as: Raymond Houston and "Marisela" Rebollar.

I have given notice of this correction of the Original Instrument by sending a copy of this Correction Affidavit by mail to each party to the Original Instrument, in accordance with §5.028 (d) (2) of the Texas Property Code. The evidence of said notice is attached to this affidavit as required by §5.028 (d) (1) of the Texas Property Code.

Rosa Cadena

(Cadana

STATE OF TEXAS

COUNTY OF Bexar

ROWENA MARIE DENOIA

Notary Public. State of Texas Comm. Expires 05-13-2027 Notary ID 13201084-8

SWORN TO AND SUBSCRIBED before me on this 15th day of Spot Move, 2023 by Rosa Cadena.

Notary Public, State of Texas

AFTER RECORDING, RETURN TO: Mission Title, LP 114 W Glenview Dr., Suite 200 San Antonio, TX 78228

September 1, 2023

Sent Via Regular Mail

Tim Powell 530 River Crossing Blvd Spring Branch, Texas 78070

Re:

Notice of Correction of Original Instrument

Property:

Lot 26, block 67, Rebecca Creek Park, Third Filing, Comal County, Texas, according to map or plat thereof recorded in volume 3, Pages 8-15, of the Map and Plat Records of Comal County, Texas.

Dear Sir and/or Madam:

In accordance with Section 5.028 (d)(2), Texas Property Code, this notice is to inform you that a Non-Material error was discovered in the GENERAL WARRANTY DEED with VENDOR'S LIEN that was signed and recorded in the above transaction. In such document, Original General Warranty Deed with Vendor's Lien erroneously spelled the first name of the Grantee as Raymond Houston and "Melissa" Rebollar when in fact Grantee's names should correctly read Raymond Houston and "Marisela" Rebollar.

The attached Correction Affidavit will be filed in the property records to cure the error and has been done at our expense.

No action is required from you.

Sincerely,

CAO/Escrow Officer

Cc. Raymond Houston and Marisela Rebollar

1024 Bluebonnet Hill Dr. Spring Branch, Texas 78070

> Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 09/01/2023 11:08:49 AM MARY 3 Pages(s) 202306028157



Produced by the Comal County Engineer's Office - 10/1/2021