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

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

N-	December 41	A mar	Citotiana	Net	1 at 1	2 m d 1	7 mal 1
No.	Description SEPTIC TANK Tank(s) Clearly	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
8	Marked SEPTIC TANK IsingleTank, 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)(C) (ii)285.32(b)(1)(C) (ii)285.32(b)(1)(C) (ii)285.32(b)(1) (B)285.32(b)(1) (A)285.32(b)(1)(E)(iv)				
1	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)				
	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 Installed						
12							
	PUMP TANK Volume Installed						
1	AEROBIC TREATMENT UNIT Size Installed						
14							
	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number						
15	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)				
18			203.33(a)(2)				

No.	p. Description Answer Citations Notes 1st Insp. 2nd Insp. 3rd Insp.									
	DISPOSAL SYSTEM Drip Irrigation	Allowei	Citations	Notes	13t 1113p.	Ziiu iiisp.	Sid ilisp.			
	DIST COAL STOTENT DITP ITTIGATION		20E 22(a)(2)(A) (E)							
			285.33(c)(3)(A)-(F)							
19	DISPOSAL SYSTEM Soil									
20	Substitution		285.33(d)(4)							
20	DISPOSAL SYSTEM Pumped									
	Effluent		285.33(a)(4) 285.33(a)(3)							
			285.33(a)(1)							
21			285.33(a)(2)							
	DISPOSAL SYSTEM Gravelless Pipe									
	·		285.33(a)(3)							
			285.33(a)(2)							
			285.33(a)(4)							
22			285.33(a)(1)							
22	DISPOSAL SYSTEM Mound		205 22/ 1/51							
			285.33(a)(3) 285.33(a)(1)							
			285.33(a)(1) 285.33(a)(2)							
23			285.33(a)(4)							
23	DISPOSAL SYSTEM Other									
	(describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)							
24			263.33(C)(4)							
	DRAINFIELD Absorptive Drainline 3" PVC									
	or 4" PVC									
25										
	DRAINFIELD Area Installed									
26	DRAINFIELD Level to within 1 inch									
	per 25 feet and within 3 inches									
	over entire excavation		285.33(b)(1)(A)(v)							
27										
	DRAINFIELD Excavation Width DRAINFIELD Excavation Depth									
	DRAINFIELD Excavation Separation									
	DRAINFIELD Depth of Porous Media									
	DRAINFIELD Type of Porous Media									
28	DDAINEIEID E									
	DRAINFIELD Pipe and Gravel - Geotextile Fabric in Place		285.33(b)(1)(E)							
29			(-/(-/(-/							
	DRAINFIELD Leaching Chambers DRAINFIELD Chambers - Open End									
	Plates w/Splash Plate, Inspection									
	Port & Closed End Plates in Place		285.33(c)(2)							
	(per manufacturers spec.)									
30										
	LOW PRESSURE DISPOSAL									
	SYSTEM Adequate Trench Length									
	& Width, and Adequate Separation Distance between		285.33(d)(1)(C)(i)							
	Trenches									
31										

	B d . ut	•	6 11 - 11		4.11		2.11
No.	Description	Answer	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)(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)				
34	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						

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.				
	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)(v) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(i) 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)								
	APPLICATION AREA Area Installed										
	PUMP TANK Meets Minimum Reserve Capacity Requirements										
	PUMP TANK Material Type & Manufacturer										
	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: 118707

Issued This Date: 06/26/2025

This permit is hereby given to: CHAD MICHAEL BATEY & MADELIN CONNER MILES

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

1246 POWDER RIDGE RD NEW BRAUNFELS, TX 78132

Subdivision: VINTAGE OAKS AT THE VINEYARD

Unit: 28

Lot: 2179

Block: 0

Acreage: 1.0400

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic

Surface Irrigation

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

Call (830) 608-2090 to schedule inspections.





ON-SITE SEWAGE FACILITY APPLICATION

195 DAVID JONAS DR NEW BRAUNFELS, TX 78132 (830) 808-2090 WWW.CCEO ORG

Date De	ecember 4, 2024		Permit N	Number 118707
	AGENT INFORMATION			
Owner Name	CHAD MICHAEL BATEY & MADELIN CONNOR MILES	Agent Name		GREG JOHNSON, P.E.
- Mailing Address	189 CALM WATER	_ Agent Address		170 HOLLOW OAK
	CANYON LAKE TEXAS 78133	City, State, Zlp	NEW	BRAUNFELS TEXAS 78132
Phone #	830-608-5188	Phone #		830-905-2778
Email	skylinehomescl@gmail.com	Email	g	regjohnsonpe@yahoo.com
2. LOCATION				
Subdivision Name	VINTAGE OAKS AT THE VINE	YARD U	nit <u>28</u>	Lot Block
Survey Name / Ab	stract Number			Acreage
Address	1246 POWDER RIDGE ROAD	City NEW BRA	UNFELS	State TX Zip 78132
3. TYPE OF DEVE	LOPMENT			
Single Family	/ Residential			
Type of Cons	struction (House, Mobile, RV, Etc.)	HOUSE		
Number of B				
	et of Living Area 2390			
	amily Residential			
	erials must show adequate land area for doubling	the required land needs	d for treatme	ent units and disposal area)
	ity			. ,
Offices, Facto	ories, Churches, Schools, Parks, Etc Indica	ite Number Of Occup	ants	
	Lounges, Theaters - Indicate Number of Sea			
	Hospital, Nursing Home - Indicate Number of			
	IDV Darks Indicate Number of Spaces			
Miscellaneous	•			
Estimated Cost of	f Construction: \$ 500,000 (Structure Only)		
	the proposed OSSF located in the United Stat	• • • • • • • • • • • • • • • • • • • •	gineers (115	SACE\ flowere escament?
	(If yes, owner must provide approval from USACE for p			
	Public Private Well Rainwater Co		and annual titl	s osace nowage easement)
. SIGNATURE OF				
By signing this applical The completed applic facts. I certify that I a	tion, I certify that: cation and all additional information submitted does am the property owner or I possess the appropriate	iand rights necessary (make the p	permitted improvements on said
I understand that a pe	by given to the permitting authority and designated and inspection of private sewage facilities ermit of authorization to construct will not be issued of Flood Damage Prevention Order.	until the Floodplain Add	ministrator ha	as performed the reviews required
	t to the online posting/public release of my e-mail a	coress associated with t	his permit ap	pplication, as applicable.
Signature of Owne	X MAULO	04.29.25		
المالات المالية المالية	7	Date		



ON-SITE SEWAGE FACILITY APPLICATION

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

Planning Materials & Site Evaluation as Required Completed By GREG	W. JOHNSON, P.E
System Description PROPRIETARY; AEROBIC TREATM	MENT AND SURFACE IRRIGATION
Size of Septic System Required Based on Planning Materials & Soil Evalu	ation
Tank Size(s) (Gallons) SOLAR AIR SA600LP Absorption/Ap	plication Area (Sq Ft)
Gallons Per Day (As Per TCEQ Table III) 300 (Sites generating more than 5000 gallons per day are required to obtain a permit to	through TCEQ)
Is the property located over the Edwards Recharge Zone? Yes (If yes, the planning materials must be completed by a Registered Sanitarian (R.S.	
Is there an existing TCEQ approved WPAP for the property? X Yes (if yes, the R. S. or P. E. shall certify that the OSSF design complies with all provision	
Is there at least one acre per single family dwelling as per 285.40(c)(1)? 🔀 Yes	No
If there is no existing WPAP, does the proposed development activity required (If yes, the R.S. or P. E. shall certify that the OSSF design will comply with all proposed be issued for the proposed OSSF until the proposed WPAP has been approve	visions of the proposed WPAP. A Permit to Construct will
Is the property located over the Edwards Contributing Zone?	No
Is there an existing TCEQ approval CZP for the property? Yes (if yes, the P.E. or R.S. shall certify that the OSSF design complies with all provisi	
If there is no existing CZP, does the proposed development activity requi (if yes, the P.E. or R.S. shall certify that the OSSF design will comply with all proving not be issued for the proposed OSSF until the CZP has been approved by the	sions of the proposed CZP. A Permit to construct will app
Is this property within an incorporated city? Yes No	STATE
If yes, indicate the city:	GREG W. JOHNSON 67587 67587 GISTERIO
	FIRM #2585
By signing this application, I certify that: - The information provided above is true and correct to the best of my knowledge. - I affirmatively consent to the online posting/public release of my e-mail address ass	sociated with this permit application, as applicable December 4, 2024
Signature of Designer Date	Page 2 of 2

Babble Koepp

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

T

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.

П

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):

28 UNITA PLASE/SECTION BLOCK 2179	LOT VINTAGE OAKS AT THE VINEYARD SUBDIVISION
IF NOT IN SUBDIVISION:ACREAGE	SURVEY
The property is owned by (insert owner's full man	chad michael batey & madelin conner miles
This OSSF must be covered by a continuous main the initial two-year service policy, the owner of an residence shall either obtain a maintenance contra personally.	acrobic treatment system for a single family
Upon sale or transfer of the above-described prop transferred to the buyer or new owner. A copy of obtained from the Cornal County Engineer's Office	the planning materials for the OSSF can be
WITNESS BY HAND(S) ON THIS 2() DAY OF	May 20 25
Kan Bath	CHAD MICHAEL BATEY
Hadelin Courses Miles	MADELIN CONNER MILES
Owner(s) signature(s) CHAD MICHAEL BATEY &	Owner (s) Printed name (s)
MADELIN CONNER MILES SWORN TO	AND SUBSCRIBED BEFORE ME ON THIS 20 DAY OF
May 20 25	
2	Filed and Recorded Official Public Records
Gen and the second	Bobbie Koepp, County Clerk
Notary Public Signature	Comal County, Texas
PEGGY ANAYA	05/30/2025 10:14:27 AM
Notary ID #132169115 May Commission Expires	TERRI 1 Pages(s)
September 13, 2027	202506015993
100000000000000000000000000000000000000	A .

Maintenance Service Provider 15188 FM 306 Canyon Lake, TX 78133 Office (830)964-2365



VINTAGE OAKS AT THE VINEYARD, UNIT 28, LOT 2179

SERVICE ADDRESSINSTALLERTERM1246 POWDER RIDGE RD, NEW BRAUNFELS, TX 78132RANDY BATEY2 year

Routine Maintenance and Inspection Agreement

This Work for Hire Agreement (hereinafter referred to as this "Agreement") is entered into by and between BATEY/MILES ; (referred to as "Client") and Aerobic Services of South Texas (Thomas W. Hampton MP349) (hereinafter referred to as "Contractor") located at 15188 FM 306 Canyon Lake, Texas 78133 (830) 964-2365. By this Agreement the Contractor agrees to render professional service, as described herein, and the Client agrees to fulfill the terms of this Agreement as described herein. This contract will provide for all required inspections, testing and service for your Aerobic Treatment System. The policy will include the following:

- 1. 3 inspections a year/services calls (at least one every 4 months), for a total of 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 the control panel, air pumps, air filters, diffuser operation. Any alarm situation affecting the proper function of the Aerobic process will be addressed within a 48-hour time frame. Repair work on non-warranty parts will include price for parts & labor. The prices will be quoted before work is performed.
- 2. An effluent quality inspection consisting of a visual check for 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 immediately in writing of the conditions and estimated date of correction.
- 4. The Property Owner is responsible for the chlorine; it 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 be covered by this policy. BOD and TSS testing is covered by this contract.

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

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 the above described Services. The contractor may access the System components including the tanks by means of excavation for the purpose of evaluations if necessary. Soil Is to be replaced with the excavated material as best as possible.

Termination of Agreement

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

Limit of Liability

In no event shall the Contractor be liable for indirect, consequential, incidental or punitive damages, whether in contract tort or any other theory. In no event shall the Contractor's liability for direct damages exceed the price for the services described in this Agreement.

Dispute Resolution

If a dispute between the Client and the Contractor arises that cannot be settled in good faith negotiations then the parties shall choose a mutually acceptable arbitrator and shall share the cost of the arbitration services equally.

Entire Agreement

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

Severability

If any provision of this Agreement shall be held to be invalid or unenforceable for any reason, the remaining provisions shall continue to be valid and enforceable. If a court finds that any provision of this 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.

Property Owner

Name

CHAD M. BATEY & MADELINE C. MILES

Email

skylinehomescl@gmail.com

Service Address

1246 POWDER RIDGE NEW BRAUNFELS, TX 78132

Phone

830-608-5188

000000

EFFECTIVE DATE

EXPIRED DATE_

SERVICE PROVIDER

Aerobic Services of South Texas LLC.

15188 FM 306 Canyon Lake, TX 786133

(830) 964-2365

James 2. Horston

Signature of Service Provider and License #
[Thomas Hampton, OS0024597 / MP0000349]



^{*}The effective date of this initial maintenance contract shall be the date license to operate is issued.

Greg W. Johnson, P.E.

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

December 4, 2024

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

RESEPTIC DESIGN
1246 POWDER RIDGE RD
VINTAGE OAKS AT THE VINEYARD, UNIT 28, LOT 2179
NEW BRAUNFELS, TX 78132
BATEY / MILES RESIDENCE

Brandon /Brenda,

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

Temporary erosion and sedimentation controls should be utilized as necessary prior to construction. If any sensitive feature (caves, solution cavities, sink holes, etc.) is discovered during construction, activities must be suspended immediately and the applicant or his agent must immediately notify the TCEQ Regional Office. After that operations can only proceed after the Executive Director approves required additional engineered impact plans.

Designed in accordance with Chapter 285, Subchapter D, §285.40,285.41, & 285.42, Texas Commission on Environmental Quality (Effective December 29, 2016).

Greg W. Johnson P.E. No. 67587 / F

170 Hollow Oak

New Braunfels, Texas 78132 - 830/905-2778

ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Surve	ey Performed: _	July 23, 2024	_	
Site Location:	1246 POWDER I	RIDGE RD / VINTAG	GE OAKS AT THE VINEYARD, UNIT 28, LOT 2	179
Proposed Excav	vation Depth:	N/A		

Requirements:

At least two soil excavations must be performed on the site, at opposite ends of the proposed disposal area. Locations of soil boring or dug pits must be shown on the site drawing.

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

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

SOIL BORING	SOIL BORING NUMBER SURFACE EVALUATION										
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations					
0 1 2 3 4 5	IV	CLAY	N/A	NONE OBSERVED	LIMESTONE @ 6"	BROWN STONEY					

SOIL BORING	NUMBER SUR	FACE EVALUAT	ION			
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0	SAME	AS	ABOVE			
3						
5						

I certify that the finding	s of this	report are base	ed on my field	l observations a	nd are accurate to
the best of my ability.					

Great W. Johnson & E. 67587 E2585 S.E. 11561

7/73/14 Date

FIRM #2585

OSSF SOIL EVALUATION REPORT INFORMATION

Date: March 25, 2025					
Applicant Information:	Site Evaluator Information:				
CHAD MICHAEL BATEY &	Name: Greg W. Johnson, P.E., R.S., S.E. 11561				
Name: MADELIN CONNER MILES	Address: 170 Hollow Oak				
Address: 189 CALM WATER	City: New Braunfels State: Texas				
City: CANYON LAKE State: TX Zin Code: 78133 Phone: 830-608-5188	Zip Code: 78132 Phone & Fax (830)905-2778				
2.0 0000					
Property Location:	Installer Information:				
Lot 2179 Unit 28 Blk Subd. VINTAGE OAKS AT THE V	INEYARD Name: RANDY BATEY				
Street Address: 1246 POWDER RIDGE RD	Company: BATEY CONSTRUCTION				
City: NEW BRAUNFELS Zip Code: 781	City: CANYON LAKE State: TX				
Additional Info.:	City: CANTON LAKE State: 1X				
	Zip Code: 78133 Phone 830-608-5188				
Topography: Slope within proposed disposal area:					
Presence of 100 yr. Flood Zone: Existing or proposed water well in nearby area.	YES NOX YES NOX				
Presence of adjacent ponds, streams, water impoundments	—				
Presence of upper water shed	YES NO X				
Organized sewage service available to lot	YES NO X				
Organized sewage service available to lot	1 E5 NO_22_				
Design Calculations for Aerobic Treatment with S	Inray Irrigation				
Commercial	pray irrigation.				
O = GPD					
Residential Water conserving fixtures to be utilized?	Voc. V. No.				
Number of Bedrooms the septic system is sized for:					
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reduction)	on for water conserving fixtures)				
Q = (4 + 1)*75 - (20%) = 300 The above 1.					
Trash Tank Size 376 Gal.	CDD				
TCEQ Approved Aerobic Plant Size 600					
Req'd Application Area = Q/Ri = 300 /	0.064 = 4688 sq. ft.				
Application Area Utilized = 4825 sq. ft.	ED ANIZI IN O 5 HD O1				
Pump Requirement9.3 Gpm @40Psi (TIMED TO DOCE IN PREDAMENTALISM				
Dosing Cycle: ON DEMAND or X Pump Tank Size = 778 Gal. 18.75	_ TIMED TO DOSE IN PREDAWN HOURS				
Reserve Requirement = 100 Gal. 1/3 day flo					
Alarms: Audible & Visual High Water Alarm & Visu	al Air Pump malfunction				
With Chlorinator SCH-40 or SDR-26 3" or 4" sewer line to tank					
Two way cleanout					
Pop-up rotary sprinkler heads w/ purple non-potable lids					
1" Sch-40 PVC discharge manifold					
APPLICATION AREA SHOULD BE SEEDED AND	MAINTAINED WITH VEGETATION.				
EXPOSED ROCK WILL BE COVERED WITH SO					
	ON BEING A REGISTERED PROFESSIONAL ENGINEER				
AND SITE EVALUATOR IN ACCORDANCE WITH C	HAPTER 285, SUBCHAPTER D, §285.30, & §285.40				
(REGARDING RECHARGE FEATURES), TEXAS (COMMISSION OF ENVIRONMENTAL QUALITY				
(EFFECTIVE DECEMBER 29, 2016)	A CONTRACTOR OF THE CONTRACTOR				
	TATE OF TET				
////	3/25/25				
	DATE GREG W. JOHNSON				
GREG W. JOHNSON, P.E. F#002585 - S.E. 11561	DATE 2 18 87587 S. E				
	OK, COSTERE CHE				
	SONONAL ENGIN				



Greg W. Johnson, P.E. 170 Hollow Oak New Braunfels, Texas 78132 830/905-2778

November 13, 2025

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

RE- Septic Design #118707

1246 POWDER RIDGE RD

VINTAGE OAKS AT THE VINEYARD, UNIT 28, LOT 2179

NEW BRAUNFELS, TX 78132

BATEY / MILES

Brandon/Brenda,

Due to the lack of available application area it is necessary to have the setback from the property line to the spray at ten feet as required by TCEQ Chapter 285 rules Table X. I hereby request a variance to the twenty foot setback to property lines as required by Comal County Order and equivalent protection will be maintained by including a battery backup to the timer clock to assure sprayers to only spray during the predawn hours. In my professional opinion this variance will not pose a threat to the environment or public health.

If I can be of further assistance please contact me.

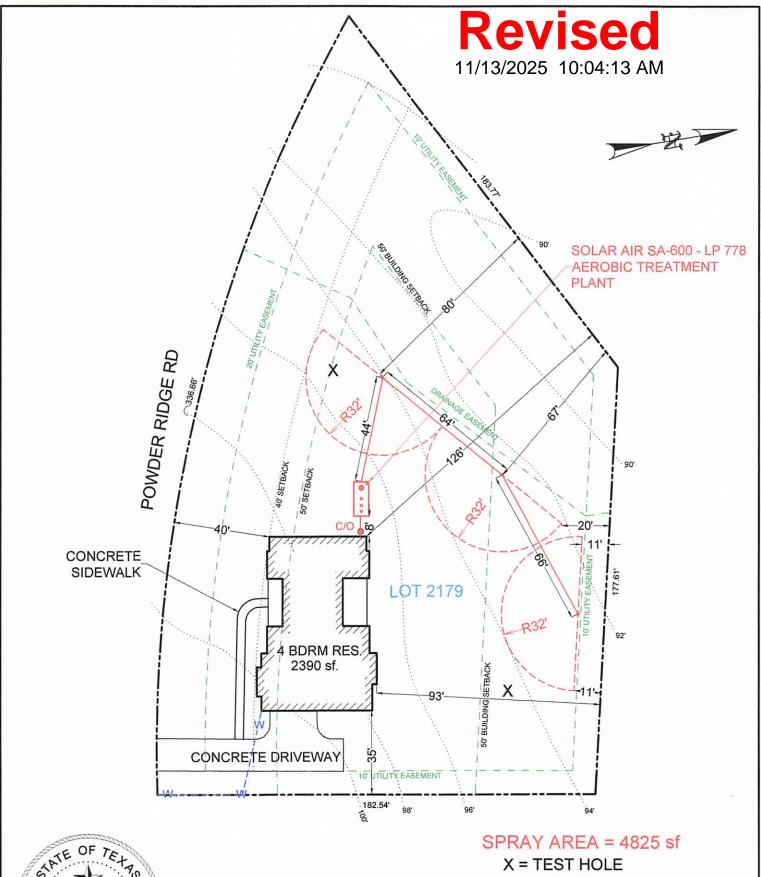
Respectfully yours,

November 13, 2025

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

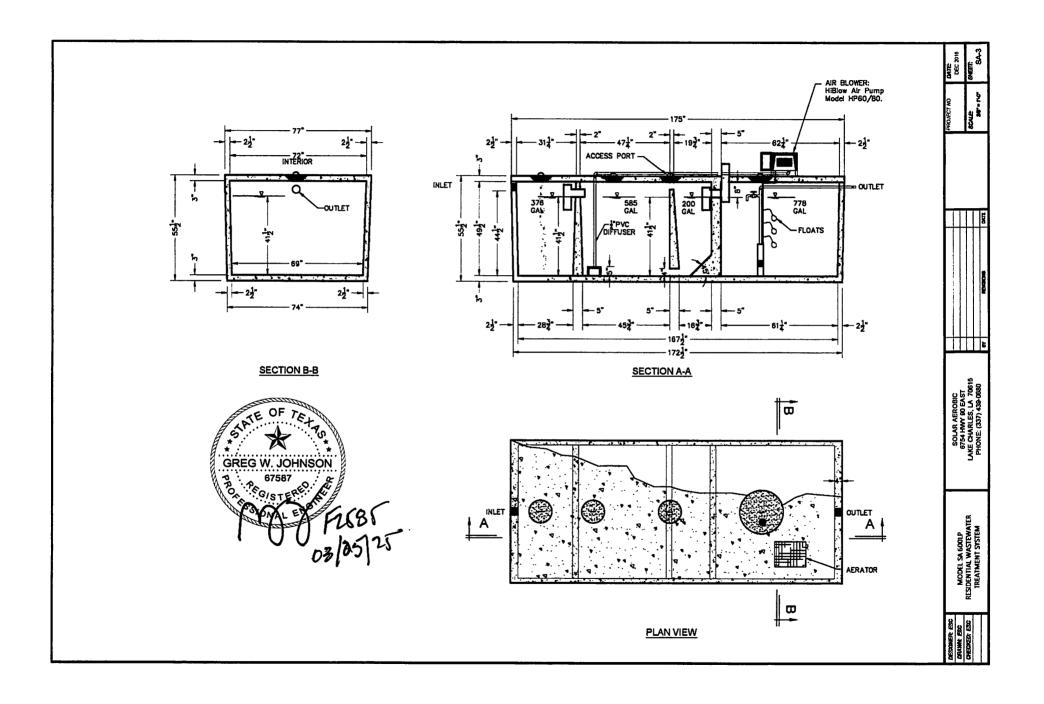
Date







OWNER:	CHAD MICHAEL BATEY & MADELIN CONNER MILES					
STREET AD	1246 POWDER RIDGE RD					
LEGAL DES	VINTAGE OAKS AT THE VINEYARD	UNIT/SEC	TION/PHASE: 28	BLOCK:	^{LOT:} 2179	
PREPARED	BY: GREG W. JOHNSON, P.E. F#002585	l''=40'	DATE: 07/23/2	2024	11/13/2025	



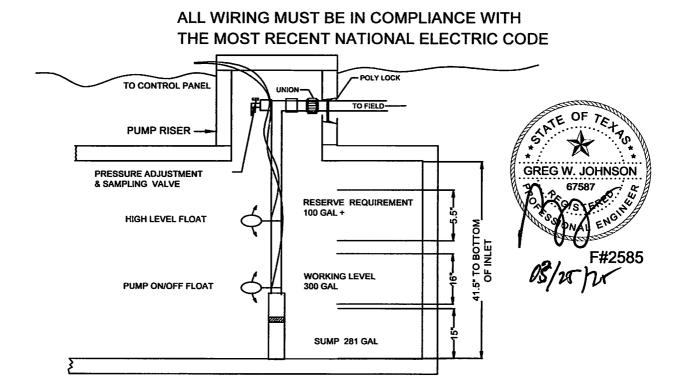
TANK NOTES:

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

Tightlines to the tank shall be SCH-40 PVC.

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

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

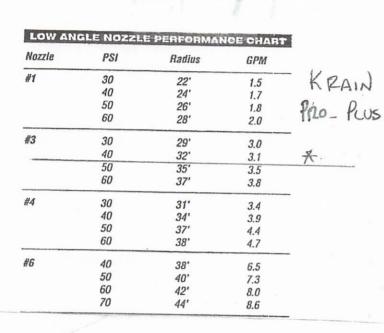


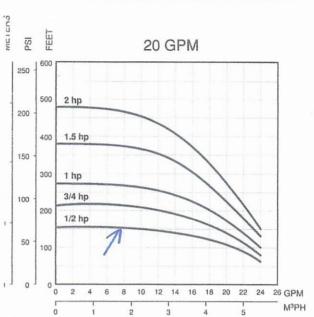
TYPICAL PUMP TANK CONFIGURATION SOLAR-AIR SA-600 LP 778 GAL PUMP TANK



Environmental Series Pumps

Thermoplastic Performance

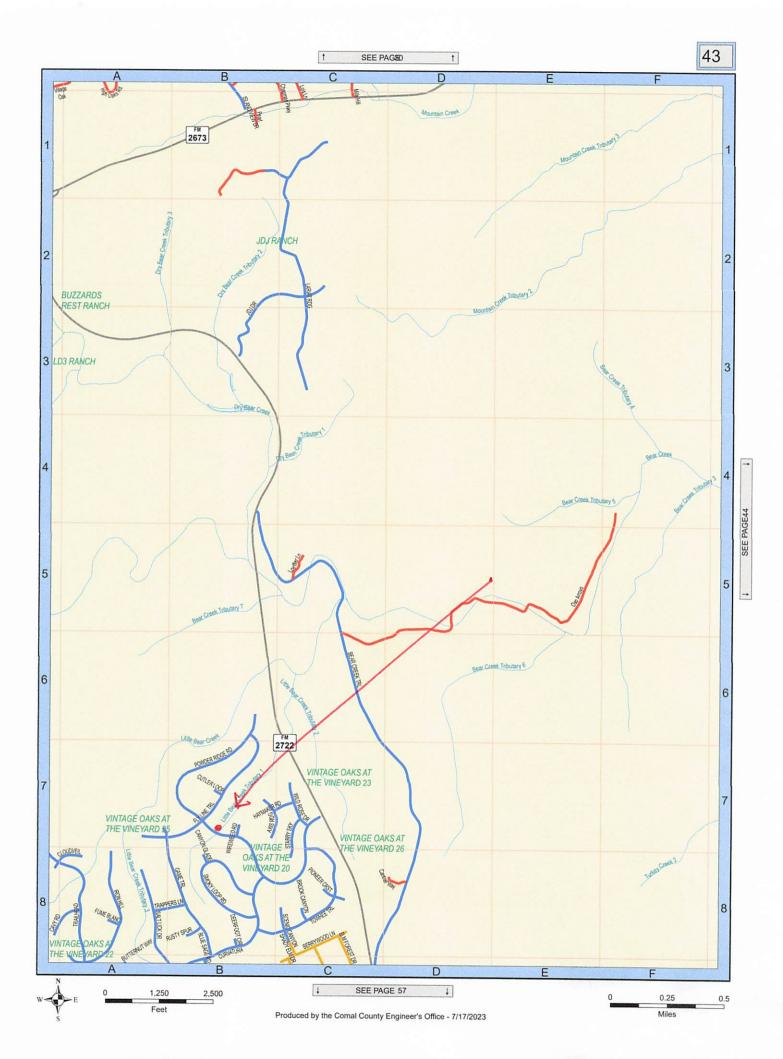




Thermoplastic Units Ordering Information

1/2 - 1.5 HP Single-Phase Units						
Order No.	Model	GPM	HP	Volt	Wire	Wt
94741005	10FE05P4-2W115	10	1/2	115	2	24
94741010	10FE05P4-2W230	10	1/2	230	2	24
94741015	10FE07P4-2W230	10	3/4	230	2	28
94741020	10FE1P4-2W230	10	1	230	2	31
94741025	10FE15P4-2W230	10	1.5	230	2	46
94742005	20FE05P4-2W115	20	1/2	115	2	25
94742010	20FE05P4-2W230	20	1/2	230	2	25
94742015	20FE07P4-2W230	20	3/4	230	2	28
94742020	20FE1P4-2W230	20	1	230	2	31
94742025	20FE15P4-2W230	20	1.5	230	2	40

Thermoplastic 1/2 - 2 HP Pump Ends						
Order No.	Model	GPM	HP	Volt	Wire	Wt.
94751005	10FE05P4-PE	10	1/2	N/A	N/A	6
94751010	10FE07P4-PE	10	3/4	N/A	N/A	7
94751015	10FE1P4-PE	10	1	N/A	N/A	8
94751020	10FE15P4-PE	10	1.5	N/A	N/A	12
94752005	20FE05P4-PE	20	1/2	N/A	N/A	6
94752010	20FE07P4-PE	20	3/4	N/A	N/A	7
94752015	20FE1P4-PE	20	1	N/A	N/A	8
94752020	20FE15P4-PE	20	1.5	N/A	N/A	10
94752025	20FE2P4-PE	20	2	N/A	N/A	11



STC GF# 2413663 MW

General Warranty Deed

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

Date: Effective September 5, 2024 regardless of the date(s) actually executed by the undersigned

Grantor: John A. Lindauer, Trustee of the John A. Lindauer Revocable Trust; and Sandra McKee

Lindauer, Trustee of the Sandra D. McKee Revocable Trust

Grantee: Chad Michael Batey and Madelin Connor Miles

189 Calm Water

Canyon Lake, Texas 78133

Consideration: Ten and No/100ths (\$10.00) Dollars, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged and confessed.

Property (including any improvements): Lot 2179, of VINTAGE OAKS AT THE VINEYARD, UNIT 28, an addition in Comal County, Texas, according to the map or plat thereof recorded in/under Document No. 202006037730, of the Map/Plat Records of Comal County, Texas.

Reservations from Conveyance: None.

Exceptions to Conveyance and Warranty: Validly existing easements, rights-of-way, and prescriptive rights, whether of record or not; all presently recorded and validly existing restrictions, reservations, covenants, conditions, oil and gas leases, mineral interests, and water interests outstanding in persons other than Grantor, and other instruments, other than conveyances of the surface fee estate, that affect the Property; validly existing rights of adjoining owners in any walls and fences situated on a common boundary; any discrepancies, conflicts, or shortages in area or boundary lines; any encroachments or overlapping of improvements; and taxes for the current year, which Grantee assumes and agrees to pay, and subsequent assessments for that and prior years due to change in land usage, ownership, or both, 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.

NotaryCam Doc ID: 52d143c2-2453-49dc-97fd-5ee6dfae6d82

When the context requires, singular nouns and pronouns include the plural. Additionally, this instrument may be executed in multiple counterparts and by different parties in separate counterparts, which, when taken together, shall constitute one original instrument.

John A. Lindauer

John A. Lindauer, Trustee of the John A. Lindauer Revocable Trust

Sandra McKee Lindauer

Sandra McKee Lindauer, Trustee of the Sandra D. McKee Revocable Trust

THE STATE OF Ohio

COUNTY OF Summit

This instrument was acknowledged before me by means of an interactive two-way audio and video communication on this 5 day of September, 2024, by John A. Lindauer, Trustee of the John A. Lindauer Revocable Trust, on behalf thereof. This notarial act was an online notarization.



TRESSA SPEIGHT Notary Public State of Ohio My Comm. Expires March 24, 2028

Notary Public, State of Ohio

Completed via Remote Online Notarization using 2 way Audio/Video technology.

THE STATE OF Ohio

COUNTY OF Summit

This instrument was acknowledged before me by means of an interactive two-way audio and video communication on this 5 day of September, 2024, by Sandra McKee Lindauer, Trustee of the Sandra D. McKee Revocable Trust, on behalf thereof. This notarial act was an online notarization.



TRESSA SPEIGHT **Notary Public** State of Ohio My Comm. Expires March 24, 2028

Notary Public, State of Ohio

Completed via Remote Online Notarization using 2 way Audio/Video technology.

After Recording Return To: Chad Michael Batey and Madelin Connor Miles 189 Calm Water Canyon Lake, Texas 78133

DECLARATION OF AUTHENTICITY

State of Texas		
County of Comal		
The attached docu	ment, General Warranty Deed	(insert title),
		2 pages, is a true and correct copy
		supervision. At the time of printing, no
		indicated any changes or errors in an
		onic record after the electronic record's
=	This declaration is made under	
	The acolaration to made ander p	or porjury.
Signed this 5th day of	September, 2024.	
millellen	(signature of no	stary public or other officer)
(seal of office)	<u> </u>	•
	MELISSA WILLIAM	
	Notary Public, State of T	exas &
	My Comm. Exp. 09-10-2 ID No. 12624958-5	· · · · · · · · · · · · · · · · · · ·
	**************************************	∞∞

Melissa Williams (printed name of notary public or other officer)

My commission expires: 09/10/2027

Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
09/06/2024 08:27:11 AM
MARY 3 Pages(s)
202406026933







OSSF DEVELOPMENT APPLICATION CHECKLIST

Staff will complete shaded items

118707

		l i	
	Date Received	Initials	Permit Number
nstructions: Place a check mark next to all items that apply. For items Checklist <u>must</u> accompany the completed application.	s that do not apply, place	"N/A". This	OSSF Development Application
DSSF Permit			
Completed Application for Permit for Authorization t	o Construct an On-Site S	iewage Faci	lity and License to Operate
Site/Soil Evaluation Completed by a Certified Site E	valuator or a Professiona	al Engineer	
Planning Materials of the OSSF as Required by the of a scaled design and all system specifications.	TCEQ Rules for OSSF (Chapter 285.	Planning Materials shall consist
Required Permit Fee - See Attached Fee Schedule			
Copy of Recorded Deed			
Surface Application/Aerobic Treatment System			
Recorded Certification of OSSF Requiring Ma	nintenance/Affidavit to the	Public	
Signed Maintenance Contract with Effective D	Date as Issuance of Licen	se to Opera	te
affirm that I have provided all information required f constitutes a completed OSSF Development Applicat		ent Applica	tion and that this application
130	05	<i>†</i> 30 /20	025
Signature of Applicant			Date
COMPLETE APPLICATION Check No Receipt No	(Miss		ETE APPLICATION reled, Application Refeused)
<u> </u>	<u> </u>	2	Revised: Sentember 2019

