

License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date:	06/01/2021		Permit Number:	111610	
Location Description:	286 BROOK C NEW BRAUNF	ANYON Tels, TX 78132			
	Subdivision: Unit: Lot: Block: Acreage:	Vintage Oaks at the Vineyard 26 2109	d		
Type of System:	Aerobic Surface Irrigatio	on			
Issued to:	Robert Barnes &	& Jamie Barnes			

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

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

Alterations to this permit including, but not limited to:

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

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

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

This license to operate is valid for an indefinite period. The holder may transfer it to a succeeding owner, provided the

Licensing Authority

Con Con OS0034792

Comal County Environmental Health

ENVIRONMENTAL HEALTH INSPECTOR

ENVIRONMENTAL HEALTH COORDINATOR

OS0007722



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

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

Inspector Notes:

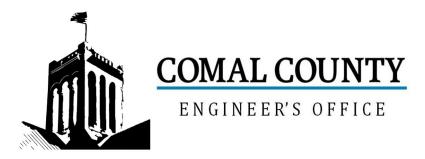
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
8	SEPTIC TANK Tank(s) Clearly Marked SEPTIC TANK If SingleTank, 2Compartments Provided withBaffle SEPTIC TANK Inlet Flowline Greater than3" and " T " Provided on Inlet and OutletSEPTIC TANK Septic Tank(s) MeetMinimum Requirements		285.32(b)(1) (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)(ii) (I)285.32(b)(1)(E) (i)285.32(b)(1)(C) (ii)285.32(b)(1)(C) (ii)285.32(b)(1)(C) (i)285.32(b)(1) (B)285.32(b)(1) (A)285.32(b)(1)(E)(iv)				
	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used		285.32(b)(1)(F) 285.32(b)(1)(G) 285.34(b)				
	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 Installed						
	PUMP TANK Volume Installed						
	AEROBIC TREATMENT UNIT Size Installed						
14	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)				

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation						
			285.33(c)(3)(A)-(F)				
19							
	DISPOSAL SYSTEM Soil		205 22(4)(4)				
20	Substitution		285.33(d)(4)				
	DISPOSAL SYSTEM Pumped Effluent		285.33(a)(4)				
			285.33(a)(3) 285.33(a)(1)				
24			285.33(a)(1) 285.33(a)(2)				
21	DISPOSAL SYSTEM Gravelless Pipe						
			285.33(a)(3)				
			285.33(a)(2)				
			285.33(a)(4) 285.33(a)(1)				
22							
	DISPOSAL SYSTEM Mound		285.33(a)(3)				
			285.33(a)(1)				
			285.33(a)(2) 285.33(a)(4)				
23	DISPOSAL SYSTEM Other						
	(describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)				
24			265.55(0)(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							
	DRAINFIELD Pipe and Gravel -		205 22/5//4//5/				
29	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		285.33(c)(2)				
	(per manufacturers spec.)						
30							
	LOW PRESSURE DISPOSAL SYSTEM Adequate Trench Length						
	& Width, and Adequate		285.33(d)(1)(C)(i)				
	Separation Distance between						
31	Trenches						

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
32	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)				
33	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.						
	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						
37	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						
	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)(ii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(i) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii)(I)				
	APPLICATION AREA Low Angle Nozzles Used / Pressure is as required APPLICATION AREA Acceptable Area, nothing within 10 ft of sprinkler heads? APPLICATION AREA The Landscape Plan is as Designed		285.33(d)(2)(G) (i)285.33(d)(2) (A)285.33(d)(2)(F)				
42	APPLICATION AREA Area Installed						
	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:	111610
Issued This Date:	11/13/2020
This permit is hereby given to:	Robert Barnes & Jamie Barnes

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

286 BROOK CANYON NEW BRAUNFELS, TX 78132

Subdivision:Vintage Oaks at the VineyardUnit:26Lot:2109Block:Acreage:

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic Surface Irrigation

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

Call (830) 608-2090 to schedule inspections.

* * * COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH * * * <u>APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN</u> <u>ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE</u>

Date Sop	-3,2020		Permit #	111610
Owner Name	ROBERT BARNES & JAMIE BARNES	Agent Name	GREG W. J	OHNSON, P.E.
Mailing Address	c/o 23011 FM 306	Agent Address	170 Hol	
City, State, Zip	Canyon Lake, TX 78133	City, State, Zip	New Braunf	els, TX 78132
Phone #	830-935-4936	Phone #		5-2778
Email	katelyn@paulswoyerseptics.com	Email		pe@yahoo.com
All corresp	ondence should be sent to: Owner	Agent 🔀 Both	Method:	Mail 🕅 Email
Subdivision Name	VINTAGE OAKS AT THE VINEYARD	Unit 26	Lot 2109	Block
Acreage/Legal				
Street Name/Add	ress 286 BROOK CANYON	City NEW	BRAUNFELS	Zip 78132
Type of Develop	ment:			RECEIVE
X Single Famil	ly Residential			RECEIVED
Type of Const	truction (House, Mobile, RV, Etc.)	IOUSE		NOV 09 2020
Number of Be	edrooms		0	
Indicate Sq Fi	t of Living Area 3365		C	OUNTY ENGINEER
Non Single	Eamily Pasidential			
_	Family Residential	a required land peeded for	tractment units and	dispasal area)
	als must show adequate land area for doubling the	e required land needed loi	r treatment units and	disposal area)
Type of Facilit		to Number Of Occupant		
	pries, Churches, Schools, Parks, Etc Indicat			
	Lounges, Theaters - Indicate Number of Sea			
	Hospital, Nursing Home - Indicate Number of	Deus		an a
	(RV Parks - Indicate Number of Spaces		BILLOUIS AND	anna an gla ga bhagan a daonairte an
Miscellaneous Estimated Cost	of Construction: \$ <u>630,000</u> AdStru	cture Only)		
Is any portion of	the proposed OSSF located in the United St	ates Army Corps of Eng	gineers (USACE) f	owage easement?
	If yes, owner must provide approval from USACE	for proposed OSSF improver	ments within the USAC	E flowage easement)
Source of Water	X Public Private Well			
Are Water Saving	Devices Being Utilized Within the Residence	? 🔀 Yes 🗌 No		
- The completed app	cation, I certify that: blication and all additional information submitted d I am the property owner or I possess the appropri			
 Authorization is he site/soil evaluation I understand that a by the Comal Court 	reby given to the permitting authority and designal and inspection of private sewage facilities permit of authorization to construct will not be iss nty Flood Damage Prevention Order.	ued until the Floodplain Ad	dministrator has perf	ormed the reviews required
	ent to the online posting/public release of my e-ma	ail address associated with	h this permit applicat	ion, as applicable.
			7	

Lohges (TARKES	SEDT 3 2020
Signature of Owner		Date

Page 1 of 2

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

Revised February 2020

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

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

Planning Materials & Site Evaluation as Required Completed By GREG W. JOHNSON, P.E.	
System Description PROPRIETARY; AEROBIC TREATMENT AND SURFACE IRRIGAT	TION
Size of Septic System Required Based on Planning Materials & Soil Evaluation	
SOLAR AIR SA-600-768PT Absorption/Application Area (Sq Ft)	5654
Gallons Per Day (As Per TCEQ Table III) 300 (Sites generating more than 5000 gallons per day are required to obtain a permit through TCEQ)	710 <i>3.77</i> 5
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.)	NOV 09 2020 OUNTY ENG NEER
If there is no existing WPAP, does the proposed development activity require a TCEQ approved WPAP? (If yes, the R.S. or P. E. shall certify that the OSSF design will comply with all provisions of the proposed WPAP. A Period to the proposed OSSF until the proposed WPAP has been approved by the appropriate regional office	ermit to Construct will
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? (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 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:	1 #2585
By signing this application, I certify that:	

- I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable

Signature of Designer

August 12, 2020

Page 2 of 2 Revised July 2018

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

Dare



1	THE COUNTY OF COMAL STATE OF TEXAS	202006050188 11/09/2020 11:57:52 F	am 1/1
ns	CERTIFICATION OF OSSF	REQUIRING MAINTENANCE	
	According to Texas Commission on Environme (OSSF's), this document is filed in the Deed Re	ental Quality Rules for On-Site Sewage Facilities ecords of Comal County, Texas.	
	The Texas Health and Safety Code, Chapter 3 Environmental Quality (TCEQ) to regulate of the Texas Water Code (TWC), § 5.012 and § 5 for implementing the laws of the State of Texas carry out its powers and duties under the TWC TWC and the Texas Health and Safety code, r certain types of OSSFs are located on specific commission requires a recorded affidavit. Addir recording to the OSSF permitting authority. The warranty by the commission of the suitability of by the commission that the appropriate OSSF	on-site sewage facilities (OSSFs). Additionally, 5.013, gives the commission primary responsibility is relating to water and adopting rules necessary to C. The commission, under the authority of the equires owner's to provide notice to the public that c pieces of property. To achieve this notice, the itionally, the owner must provide proof of the his recorded affidavit is not a representation or of this OSSF, nor does it constitute any guarantee	RECEIVED NOV 0 9 2020
	I An OSSF requiring a maintenance contract, ac	Coording to 30 Texas Administrative Code	UNTY ENGINEER
	§285.91(12) will be installed on the property d		
26	UNIT/PEASE/SECTION BLOCK	.09 LOT VINTAGE OAKS AT THE VINEYARD SI	BDIVISION
IF	NOT IN SUBDIVISION: ACREAGE		SURVEY
	The property is owned by (insert owner's full	name):ROBERT BARNES & JAMIE BARNES	5
	the initial two-year service policy, the owner or residence shall either obtain a maintenance co personally. Upon sale or transfer of the above-described	maintenance contract for the first two years. After of an aerobic treatment system for a single family contract within 30 days or maintain the system property, the permit for the OSSF shall be	
	transferred to the buyer or new owner. A copy obtained from the Comal County Engineer's O	y of the planning materials for the OSSF can be ffice.	
	WITNESS BY HAND(S) ON THIS 3 DAY	OF <u>September</u> , 2020	
	Jabert Arest	ROBERT BARNES	-
<	Damie Darnes	JAMIE BARNES	-
	Owner(s) signature(s)	Owner (s) Printed name (s)	
	C I .	N TO AND SUBSCRIBED BEFORE ME ON THIS	3 DAY OF
	Stephannie Len Willis Notary Public Signature	Filed and Recorded Official Public Records Bobbie Koepp, County Clerk	POSES ONLY
	STEPHANNIE LEN WILLIS Notary Public - State of Florida Commission # GG 338853 My Comm. Expires May 27, 2023 Bonded through National Notary Assn.	Comal County, Texas 11/09/2020 11:57:52 AM TERRI 1 Page(s) 202006050188	
		Contac mapp	

ES Supply Service	PAUL SWO SERVICE 23011 FM 30 CANYON L
	MP#0001708

PAUL	SWOYER	SEPTIC	SUPPLY	&
SERV	ICE			
23011	FM 306			
CANY	ON LAKE,	TX 781	33	

CHRISTOPHER RYAN SEIDENSTICKER

	Customer: ROBERT BARNES & JAMIE BA	
PROPERTY LEGAL DESCRIPTION:	Site Address: 286 BROOK CANYON	STOLY ENGINEER
VINTAGE OAKS AT THE VINEYARD 26, LOT 2109	City/State: NEW BRAUNFELS, TX	Zip: 78132
	County: COMAL Permit#:	
	Phone Number: 386-2164	-9050
	E-mail: Lowers 44 @	Homasil. Co

I. General: This On-Site Sewage Facility Service Agreement (hereinafter referred to as "Agreement") is entered into by and between <u>ROBERT BARNES & JAMIE BARNES</u>, (hereinafter referred to as "Client") and PS Supply & Service LLC. (hereinafter referred to as "Contractor"). By this agreement, Contractor agrees to render services, as described herein (the "Services"), and the client agrees to fulfill his/her/their responsibilities under this agreement herein.

II. Effective Dates: This agreement commences on the date of License to Operate is issued for Three (3) years.

Date of License to Operate: LTO Last Date of Service: 3 yrs from LTO

III. Services by Contractor: Contractor will provide the following Services:

- Inspect and perform routine maintenance on the On-Site Sewage Facility ("OSSF") in compliance with the code, regulations, and/or rules of the Texas Commission on Environmental Quality ("TCEQ") and county in which the OSSF is located (the "County") and the manufacturer's requirements, at a frequency of approximately once every four (4) months.
- Report to the appropriate regulatory authority and to Client, as required by the State of Texas' on-site rules and, if required, TCEQ or County rules. All findings must be reported to the appropriate regulatory authority within 14 days.
- Notify Client and repair any components of the OSSF that are found to be in need of repair during the inspection. If warranty, you just do it. If not, Client will be responsible. Repairs will be made so brought up to compliance and bill forward.
- 4. Visit site in response to Client's request for unscheduled service within two business days from the date of Contractor's actual receipt of Client's request. Unscheduled service visits are not included in the fee agreement herein and will be billed to the client in addition to fees under this Agreement.
- 5. Provide notification of arrival to site to the Client or to site personnel. Additionally, Contractor will leave written notification of the visit at the site or with site personnel upon completion of inspection, and forward such notice to the appropriate regulatory authority within fourteen (14) days.

Client

Contractor:

RECEIVED

NOV 0 9 2020

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

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

Client:

Contractor:

- XIV. Headings The Article and Section headings in this Agreement are for the convenience of reference only and do not constitute a part of this Agreement and shall not be deemed to limit or affect any of the provisions hereof.
- GOVERNING LAW AND CHOICE OF VENUE. EACH OF THE PARTIES HERETO HEREBY CONSENTS TO THE XV. EXCLUSIVE JURISDICTION OF THE COURTS OF THE STATE OF TEXAS, COUNTY OF COMAL, AND TO THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF TEXAS - SAN ANTONIO DIVISION, AS WELL AS TO THE JURISDICTION OF ALL COURTS TO WHICH AN APPEAL MAY BE TAKEN FROM SUCH COURTS, FOR THE PURPOSE OF ANY SUIT, ACTION, OR OTHER PROCEEDING ARISING OUT OF, OR IN CONNECTION WITH, THIS AGREEMENT OR ANY OF THE TRANSACTIONS CONTEMPLATED HEREBY, INCLUDING, WITHOUT LIMITATION, ANY PROCEEDING RELATING TO ANCILLARY MEASURES IN AID OF ARBITRATION, PROVISIONAL REMEDIES AND INTERIM RELIEF, OR ANY PROCEEDING TO ENFORCE ANY ARBITRAL DECISION OR AWARD. EACH PARTY HERETO EXPRESSLY WAIVES ANY AND ALL RIGHTS TO BRING ANY SUIT, ACTION, OR OTHER PROCEEDING IN OR BEFORE ANY COURT OR TRIBUNAL OTHER THAN COURTS OF THE STATE OF TEXAS, COUNTY OF COMAL, AND COVENANTS THAT IT SHALL NOT SEEK IN ANY MANNER TO PROSECUTE OR DEFEND ANY DISPUTE OTHER THAN AS SET FORTH IN THIS ARTICLE XVI OR TO CHALLENGE OR SET ASIDE ANY DECISION, AWARD, OR JUDGMENT OBTAINED IN ACCORDANCE WITH THE PROVISIONS HEREOF. EACH OF THE PARTIES HERETO HEREBY EXPRESSLY WAIVES ANY AND ALL OBJECTIONS IT MAY HAVE TO VENUE, INCLUDING, WITHOUT LIMITATION, THE INCONVENIENCE OF SUCH FORUM, IN ANY OF SUCH COURTS.
- XVI. JURY TRIAL WAIVER. THE PARTIES HEREBY UNCONDITIONALLY WAIVE THEIR RIGHT TO A JURY TRIAL OF ANY AND ALL CLAIMS OR CAUSES OF ACTION ARISING FROM OR RELATING TO THEIR RELATIONSHIP. THE PARTIES ACKNOWLEDGE THAT A RIGHT TO A JURY IS A CONSTITUTIONAL RIGHT, THAT THEY HAVE HAD AN OPPORTUNITY TO CONSULT WITH INDEPENDENT COUNSEL, AND THAT THIS JURY WAIVER HAS BEEN ENTERED INTO KNOWINGLY AND VOLUNTARILY BY ALL PARTIES TO THIS AGREEMENT. IN THE EVENT OF LITIGATION, THIS AGREEMENT MAY BE FILED AS A WRITTEN CONSENT TO A TRIAL BY THE COURT. MP#0001708

CHRISTOPHER RYAN SEIDENSTICKER Approved by Contractor: Approved by Client

- XVII. Reservation of Rights Contractor reserves all rights not specifically granted herein.
- XVIII. Counterparts. This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original but all of which together will constitute one and the same instrument.
- XIX. Counsel. Contractor has previously recommended that Client engage counsel to assist him/her/it in reviewing this Agreement and all other matters relating to it. Contractor and Client shall each bear his/her/its own costs and expenses in connection with the negotiation and documentation of this Agreement.
- XX. Entire Agreement: This agreement contains the entire agreement of the parties, and there are no promises or conditions in any other agreement, oral or written. The Parties expressly disclaim reliance on any prior statements, oral or written, by either party not expressly provided for herein.

Contractor:

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

August 12, 2020

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

RE-SEPTIC DESIGN 286 BROOK CANYON VINTAGE OAKS AT THE VINEYARD, UNIT 26, LOT 2109 NEW BRAUNFELS, TX 78132 BARNES RESIDENCE RE: IN NOV 09 2020

Ms. Brenda Ritzen/Sandra Hernandez,

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).

08/12/2020

Greg W. Johnson, P.E. No. 67587 / F#2585 170 Hollow Oak New Braun fels, Texas 78132 - \$30/905-2778



ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed: August 11, 2020

Site Location:

VINTAGE OAKS at the VINEYARD, UNIT 26, LOT 2109

Proposed Excavation Depth: N/A

Requirements:

RECEIVED

NOV 0 9 2020 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 before the proposed excavation depth. For surface disposal, the surface horizon must be evaluated.
COUNTY ENGINEER
Describe each soil horizon and identify any restrictive features on the form. Indicate depths where features appear. Y ENGINEER

Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
IV	CLAY	N/A	N/A	LIMESTONE @ 8"	BROWN
	Class	Class Texture	Class Texture Analysis	Class Texture Analysis (Mottles/ Water Table)	Class Texture Analysis (Mottles/ Water Table) Horizon IV CLAY N/A N/A LIMESTONE

 	Texture	Analysis	(Mottles/ Water Table)	Horizon	
SAME		AS		ABOVE	

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

8/11/2020

Date

OSSF SOIL EVALUATION REPORT INFORMATION

Date: August 12, 2020

Applicant Information:

Name:	ROBERT & JAMIE BARNES c/o 23011 F.M. 306				
Address:					
	CANYON	LAKE	State:	TEXAS	
	: 78133		: (83	0) 935-4936	

Site Evaluator Information:

Installer Information:

Name: Greg W. Johnson, P	.E., R.S., S.E. 11561
Address: 170 Hollow Oak	
City: New Braunfels	State: Texas
Zip Code: 78132 Phone	& Fax (830)905-2778

Property Location:

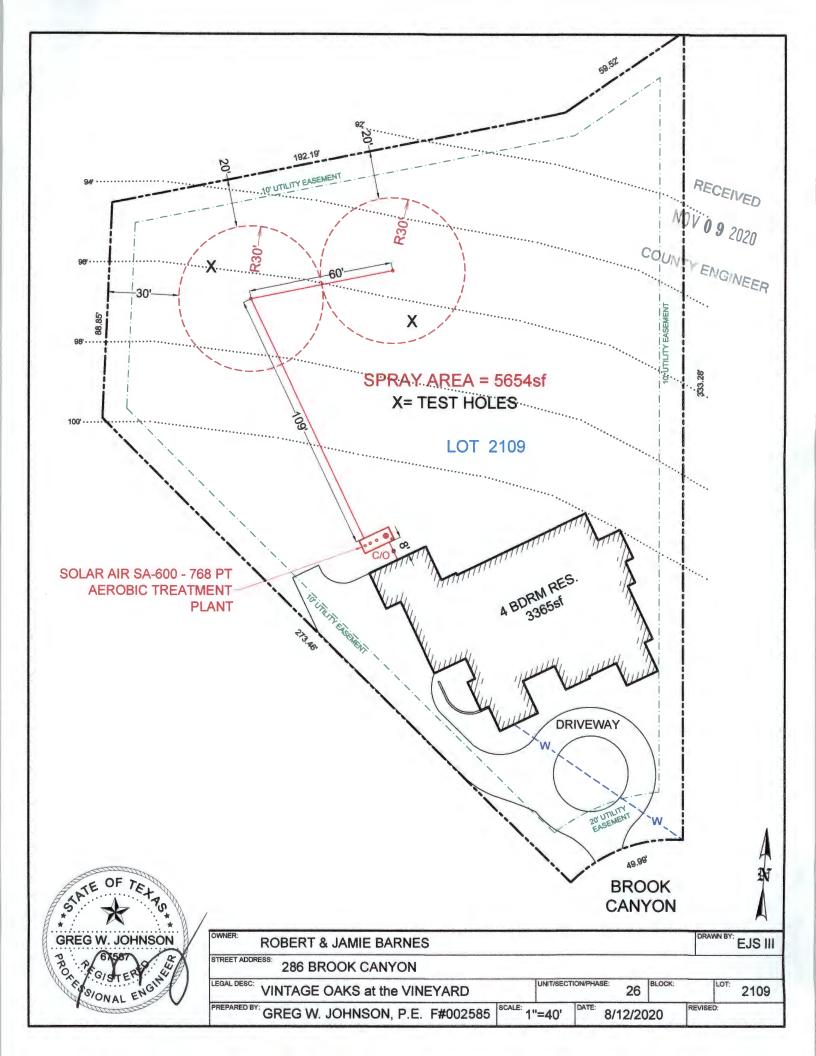
Lot 2109 Unit 26 Blk Subd. VINTAGE OAKS at the VINEYAR	D Name:	
Street Address: 286 BROOK CANYON		
City: NEW BRAUNFELS Zip Code: 78132	Address:	
Additional Info.:	City:	State:
	Zip Code:	Phone
Topography: Slope within proposed disposal area:	6 %	
Presence of 100 yr. Flood Zone:	YES NO X	RECEIVED
Existing or proposed water well in nearby area.	YESNO_X	NO
Presence of adjacent ponds, streams, water impoundments	YESNO_X	NOV 0 9 2020
Presence of upper water shed	YESNO_X	- 2020
Organized sewage service available to lot	YES NO X	COUNTY ENGINEE
		ENGNEE
Design Calculations for Aerobic Treatment with Spra	y Irrigation:	
Commercial		
Q = GPD		
Residential Water conserving fixtures to be utilized? Yes	<u>X</u> No	
Number of Bedrooms the septic system is sized for:4	Total sq. ft. living a	area 3365
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reduction f		
Q = (4 +1)*75-(20%) = 300		
Trash Tank Size 374 Gal.		
TCEQ Approved Aerobic Plant Size <u>600</u> G.	P.D.	
	4 = 4688	sq. ft.
Application Area Utilized = 5654 sq. ft.		
Pump Requirement 12 Gpm @ 41 Psi (Redi	acket 0.5 HP 18 G.P.M.	series or equivalent)
Dosing Cycle: ON DEMAND or X TI	MED TO DOSE IN PRE	EDAWN HOURS
Dosing Cycle: ON DEMAND or X TI Pump Tank Size = 768 Gal. 14.5 Gal	/inch.	
Reserve Requirement = 100 Gal. 1/3 day flow.		
Alarms: Audible & Visual High Water Alarm & Visual A	Air Pump malfunction	
With Chlorinator NSF/TCEQ APPROVED	1	
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 MA	INTAINED WITH VEG	ETATION.
		DOPERATONAL ENGINEER
I HAVE PERFORMED A THOROUGH INVESTIGATION		
AND SITE EVALUATOR IN ACCORDANCE WITH CHAR	MUSSION OF ENVIR	X D, 9203.30, & 9203.40 DNIMENITAL OLLALITY
(REGARDING RECHARGE FEATURES), TEXAS CO (EFFECTIVE DECEMBER 29, 2016)	MIMISSION OF ENVIRO	INVIENTAL QUALITI
(EFFECTIVE DECEMBER 29, 2010)	E OF	TE

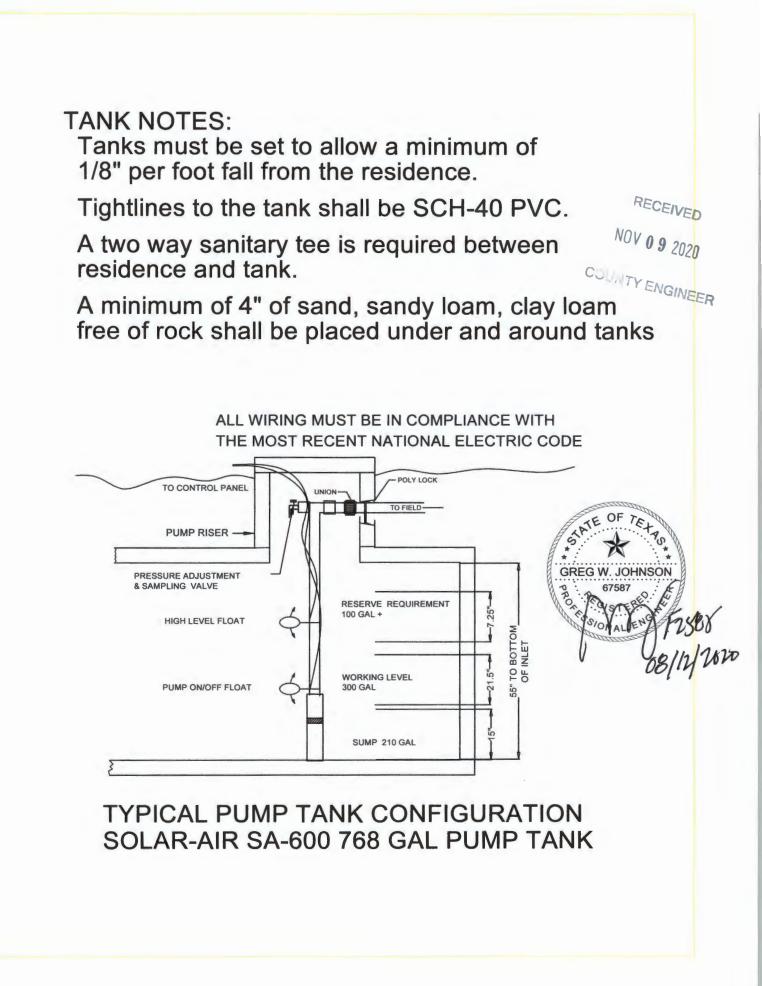
my

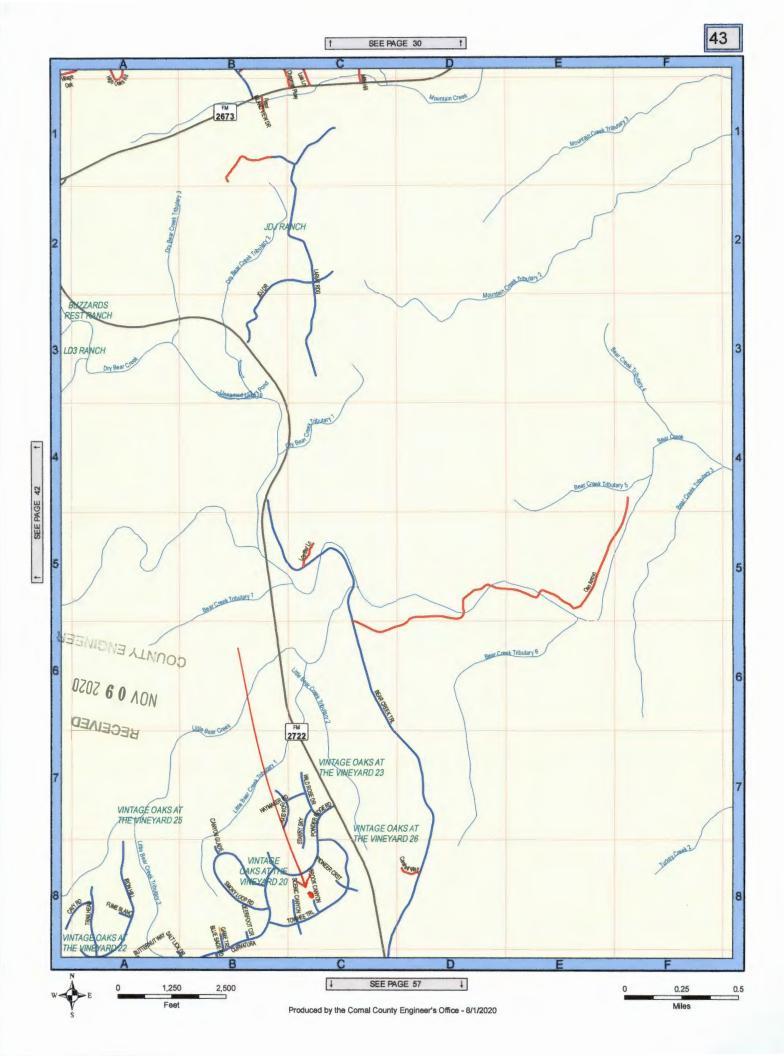
GREG W. JOHNSON, J.E. F#002585 - S.E. 11561

XP St 08/n/2020 GREG W. JOHNSON The second DATE ENGINE CS510.

FIRM #2585







FILED BY PRESIDIO TITLE 2-200073 BD

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.

SPECIAL WARRANTY DEED

NOV 09 2020

THE STATE OF TEXAS

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF COMAL

GRANTOR: SOUTHSTAR AT VINTAGE OAKS, LLC 1118 Vintage Way New Braunfels, Texas 78132

GRANTEE: ROBERT BARNES and JAMIE BARNES 3213 Roan Street New Braunfels, Texas 78130

55

§

That Grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) cash and other good and valuable consideration to it in hand paid by Grantee, has GRANTED, SOLD and CONVEYED, and by these presents does GRANT, SELL and CONVEY, unto the said Grantee, the following described property, to-wit:

Lot 2109, VINTAGE OAKS AT THE VINEYARD, UNIT 26, Comal County, Texas, according to plat thereof recorded in Document #201906028631, Map and Plat Records of Comal County, Texas (hereinafter the "Property").

TO HAVE AND TO HOLD the Property, together with all and singular the rights and appurtenances thereto in anyway belonging to Grantor, unto Grantee, its heirs and assigns forever; and Grantor does hereby bind itself, its heirs, successors and assigns, to WARRANT AND FOREVER DEFEND all and singular the Property unto the Grantee, its heirs and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof, when the claim is by, through or under Grantor, but not otherwise.

IT IS expressly UNDERSTOOD, ACKNOWLEDGED and AGREED that Grantor hereby RESERVES and EXCEPTS from this conveyance all oil, gas and other minerals of any type or form including all rights to ingress and egress as well as other rights appurtement to the minerals and the mineral estate owned by Grantor, and does not transfer the minerals and the appurtement rights thereto to Grantee.

THIS CONVEYANCE IS MADE AND ACCEPTED by Grantee SUBJECT TO (i) taxes for the current year, which have been prorated as of the date of closing, the payment of which Grantee assumes; (ii) all subsequent tax assessments for the current year the payment of which Grantee assumes; (iii) the Declaration of Conditions, Covenants and Restrictions for Vintage Oaks at the Vineyard filed in the Official Real Property Records, Comal County, Texas, all other restrictions, covenants, conditions, easements, reservations, leases, mineral severances, and other instruments that affect the Property and as may or may not be shown in the public records of Comal County, Texas; (iv) all zoning laws, regulations and ordinances of municipal and/or other governmental authorities that affect the Property and (v) the items listed below as Permitted Exceptions:

1. Subject to the Declaration of Conditions, Covenants and Restrictions for Vintage Oaks at the Vineyard, recorded at Clerk's

Document Document #200706000771 (Master), annexed by #201906032537, amended or supplemented by Document #201106044284 (First Amendment), Document #201206032310 (Affidavit), Document #201406032083 (Second Amendment): Document #201406037322 (Working Capital Assessment), Document #201606000890 (Third Amendment), Document #201606008119 (Design Guidelines), Document #201706014965 (Revised Fourth Amendment), Document #201706028668 (Fourth Amendment), Document #201706050096 (Assessment Policy), Document #201706050099 (Fireworks Policy); Document #201706050125 (Amended Working Capital), Document #201806013767 (Correction of Fourth Amendment to Fifth Amendment); Document #200706018620 (prior deed) and the Assignment of Declarant Rights filed at Document #201206016339, Official Real Property Records, Comal County, Texas.

2. Subject to those items, restrictions, building setback lines, easements and Notes shown on the plat recorded in Document #201906028631, Official Map and Plat Records of Comal County, Texas as well as those setbacks included/described in the Declaration of Conditions, Covenants and Restrictions for Vintage Oaks at the Vineyard and contained in the Architectural and Site Guidelines for Vintage Oaks recorded at Document #201606020343, and Document #201606008119 (Design Guidelines), Official Public Records, Comal County, Texas:

- a. Subject to a building setback line from the front and rear property lines.
- Subject to a 10-foot side property line building setback except on corner lots wherein the street-side corner shall have a 25-foot setback;
- c. Subject to a 10-foot wide Public Utility and Drainage easement adjacent to all non-street lot lines.
- d. Subject to Public Utility Easement, 20 feet from the front property line and 10 feet from the side and rear property lines.

3. Channel Easement to the State of Texas recorded in Volume 143, Page 204, Official Public Records of Comal County, Texas.

4. Edwards Aquifer Protection plan recorded in Document No. 200806028296 and Document No. 201906023204, Official Public Records of Comal County, Texas.

5. Terms and provisions of Special Warranty Deed recorded under Document No. 201706048422, Official Public Records of Comal County, Texas, including, but not limited to, mineral reservation and easements, as affected by Partial Releases of Easement Areas recorded in Document No. 201806024856 and Document No. 201906007199, Official Public Records of Comal County, Texas.

6. Covenants, conditions and restrictions affecting 250.092 acre tract provided in instrument recorded in Document No. 201706048423, Official Public Records of Comal County, Texas.

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

^{NDY} 09 2020

EXECUTED on the 10 day of March , 2020. SOUTHSTAR AT VINTAGE OAKS, LLC By: Senior Vice President-Thad Rutherford Operations RECEIVED ACKNOWLEDGMENT STATE OF TEXAS 50 00 00 YE, GIVEER COUNTY OF Comal This Special Warranty Deed was acknowledged before me on the 10 day of March, 2020, by Thad Rutherford, Senior Vice President-Operations of SOUTHSTAR AT VINTAGE OAKS, LLC, Grantor in the above instrument on behalf of said entity. NOTARY PUBLIC, STATE OF TEXAS TERRY L. COLE Notary Public, State of Texas Comm. Expires 05-19-2023 Filed and Recorded Notary ID 128620161 **Official Public Records** Bobbie Koepp, County Clerk **Comal County**, Texas 03/13/2020 / 04:29:25 PM CSCHUL 3 Pages(s) 202006009994 Babbie Keepp

SPECIAL WARRANTY DEED - LOT 2109, VINTAGE OAKS AT THE VINEYARD, UNIT 26 - PAGE -3 OF 3-



OSSF DEVELOPMENT APPLICATION CHECKLIST

Staff will complete shaded items

Date Received Initials

Permit Number

Instructions:

Place a check mark next to all items that apply. For items that do not apply, place "N/A". This OSSF Development Application Checklist must accompany the completed application.

oss	F Permit
\times	Completed Application for Permit for Authorization to Construct an On-Site Sewage Facility and License to Operate
\times	Site/Soil Evaluation Completed by a Certified Site Evaluator or a Professional Engineer
\times	Planning Materials of the OSSF as Required by the TCEQ Rules for OSSF Chapter 285. Planning Materials shall consist of a scaled design and all system specifications.
\times	Required Permit Fee - See Attached Fee Schedule
\times	Copy of Recorded Deed
\times	Surface Application/Aerobic Treatment System
	Recorded Certification of OSSF Requiring Maintenance/Affidavit to the Public
	Signed Maintenance Contract with Effective Date as Issuance of License to Operate

I affirm that I have provided all information required for my OSSF Development Application and that this application constitutes a completed OSSF Development Application.

Signature of Applicant

Date

COMPLETE APPLICATION

Check No. _____ Receipt No._

INCOMPLETE APPLICATION (Missing Items Circled, Application Refeused)

Revised: September 2019

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

Printed:10/28/2021 Site: 286 Brook Canyon New Braunfels, TX 78132

Customer ID: 2877 Contract Dates: 6/1/2021 - 6/1/2024 Scheduled Date: 10/1/2021 Inspecti

Inspection 1 of 9

To: Robert and Jamie Barnes 286 Brook Canyon New Braunfels, TX 78132

Permit #: 111610

Agency: Comal County County: Mfg / Brand: - MAXX AIR Treatment Type: Aerobic Disposal: Surface Application

GPS Coordinates - Latitude: 29.7801 Longitude: -98.2581

This counts as a type of "Scheduled Inspection" Entered By: Danielle Jordan

Service Type: Scheduled Inspection

Visit Date: 10/27/2021

Method: <u>Grab</u>

Technician: Michale Albers Maint. Provider: Ryan Seidensticker Aerators: <u>Operational</u>

Filters: <u>Operational</u> Irrigation Pumps: <u>Operational</u> Disinfection Device: <u>Operational</u> Chlorine Supply: <u>Operational</u> Chlorine Residual: <u>.1</u> Sludge Levels For Tank 1: 4

Sprinkler Drip Backwash: Good

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

Color: <u>Good</u> Odor: <u>Good</u>

Tank Lid / Riser: Secured

Alarm: Operational

Comments

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

✓ Service Completed

Insp ID #:12610

Provider: Christopher Ryan Seidensticker *PS Septic Supply & Service* License Info: MP0001708 Expires:

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

To: Robert and Jamie Barnes 286 Brook Canvon New Braunfels, TX 78132

Permit #: 111610

Agency: Comal County County: Mfg / Brand: - MAXX AIR Treatment Type: Aerobic **Disposal: Surface Application**

Service Type: Scheduled Inspection

Visit Date: 2/23/2022

Method: Grab

Technician: Not Assigned Maint. Provider: Ryan Seidensticker

Aerators: Operational Filters: Operational Irrigation Pumps: Operational

Disinfection Device: Operational Chlorine Supply: Operational Chlorine Residual: .01

Sludge Levels For Tank 1: 6 For Tank 2: 6 For Tank 3: 4

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

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

Alarm: Operational

Comments

Scum on pretreatment 0" - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 2/23/2022.

Insp ID #:15666

✓ Service Completed

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

License Info: MP0001708 Expires:

Printed:2/23/2022 Site: 286 Brook Canyon New Braunfels, TX 78132 (386) 266-9050

Customer ID: 2877 Contract Dates: 6/1/2021 - 6/1/2024 Inspection 2 of 9 Scheduled Date: 2/1/2022

GPS Coordinates - Latitude: 29.7801 Longitude: -98.2581

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

Copy emailed to Customer Customer Emailed: 2/23/2022

To: Robert and Jamie Barnes

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

Main Phone: (386) 266-9050

Copy emailed to Customer

Customer Emailed: 10/20/2022

Work:

286 Brook Canyon New Braunfels, TX 78132 Agency: Comal County County: Mfg / Brand: - MAXX AIR Treatment Type: Aerobic Disposal: Surface Application

Cell Phone: Alt Cell: Customer ID: 2877 Contract Dates: 6/1/2021 - 6/1/2024 Scheduled Date: 10/1/2022 Inspection 4 of 9 Installed: 6/1/2021 Warranty End: 6/1/2024 GPS Coordinates: Latitude: 29.7801 Longitude: -98.2581

Entered By: Nicole Loria

✓ This counts as a type of "Scheduled Inspection"

Permit #: 111610

Service Type: Scheduled Inspection

Visit Date: 10/19/2022

Method: Grab

Technician: Not Assigned Maint. Provider: Ryan Seidensticker

Aerators:	Operational
Filters:	Operational
Irrigation Pumps:	Operational
Disinfection Device:	Operational
Chlorine Supply:	Operational
Chlorine Residual:	<u>.11</u>

Sludge Levels For Tank 1: <u>6</u> For Tank 2: <u>N/A</u> For Tank 3: <u>2</u> For Tank 4: <u>2</u>

Electric Circuits: <u>Operational</u> Distribution System: <u>Operational</u> Sprayfield Veg: <u>Operational</u> Tank Lid / Riser: <u>Secured</u> Insp. Port / Plug: <u>Secured</u>

Alarm: Operational

Comments

Service Completed

- Scum on pretreatment 1 - Red switch secure - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 10/20/2022.

Site: 286 Brook Canyon, New Braunfels, TX 78132

Provider: Christopher Ryan Seidensticker *PS Septic Supply & Service* License Info: MP0001708 Expires:

F

Printed:10/20/2022

Insp ID #:22002

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

	Printed:2/21/2023	Insp ID #:25771	Permit #: 111610	
To: Robert and Jamie Barne	S		Main Phon	e: (386) 266-9050
286 Brook Canyon			Wor	k:
New Braunfels, TX 7813	2		Cell Phon	e:
			Alt Ce	:II:
			Customer ID: 2877	
Agency: Comal County			Contract Dates: 6/1/2021 - 6/1/20	
County: Comal County	Sub: Vintage Oaks at the Vine	eyard	Scheduled Date: 2/1/2023	Inspection 5 of 9
Mfg / Brand: - MAXX AIR				talled: 6/1/2021
Treatment Type: Aerobic Disposal: Surface Application		GPS Co	warrant pordinates: Latitude: 29.7801 Longitude	y End: 6/1/2024
Service Type: <u>Scheduled In</u>	spection		This counts as a type of "Sch	
Visit Date: 2/20/2023	-		Entered By: <u>Ashley Spitze</u>	<u>nperger</u> mailed to Customer
Method: <u>Grab</u>			Customer Email	
Technician: Mike Hobbs				
Maint. Provider: Ryan Seidensticke	er			
Aerators: Operational	Sludge Leve	ls		
Filters: Operational	For Tank			
Irrigation Pumps: Operational	For Tank	a 2: <u>NA</u>		
Disinfection Device: Operational	For Tank	_		
Chlorine Supply: <u>Operational</u>	For Tank	x 4: <u>2</u>		
Chlorine Residual: <u>.17</u>				
Electric Circuits: Operational	Tank Lid / Ris			
Distribution System: Operational	Insp. Port / Pl	ug: <u>Secured</u>		
Sprayfield Veg: Operational				
Alarmi Operational				
Alarm: Operational			_	
Comments				ervice Completed
- Scum on pretreatment 2 - Technician Secured prior to leaving Copy email			aving location Inspection Port Plu	g was noted as
			Site: 286 Brook Canyon, New	Braunfels, TX 78132
Provider: Christopher Ryan Seide	ensticker			

PS Septic Supply & Service License Info: MP0001708 Expires:

Luna Environmental

4222 FM 482 New Braunfels, TX 78132

sherrie@lunaenvironmental.com

Printed:8/11/2023

Permit: 111610

Site: 286 Brook Canyon, New Braunfels, TX 78132 Main Phone: 3862669050

Robert and Jamie Barnes 286 Brook Canyon New Braunfels, TX 78132

Agency: Comal County County: Comal County Subdivision: Vintage Oaks at the Vineyard

System Info: MFG: Brand: MA	XX AIR		Customer ID: 4276
Treatment Type: <u>Aerobic</u>	Disposal Type: Surface A	oplication	Insp ID: <u>31176</u>
Installed: <u>6/1/2021</u>	Warranty Expiration: 6/1/2024		
Visit Details	Entered By: Nicole Loria		GPS Lat: 29.7801 GPS Long: -98.258
Visit Date: <u>8/10/2023</u>		Contract Starts: 6/1/2021	Customer Emailed: 8/11/2023
Scheduled Date: 6/1/2023			customer Emaned. <u>8/11/2025</u>
Entered On: <u>8/11/2023</u>		Contract Ends: <u>6/1/2024</u>	
Visit Results			
Service Type: Scheduled In	spection		
Count: Inspection 6 of 9			
Method: <u>Grab</u>	License #	Expires	
Technician: Not Assigned			
Provider: Luna Environment	tal, LLC		Service Completed
Aerators: Operational	Sludge Level	Tank 1: <u>18</u>	
Filters: Operational	Sludge Level		
Irrigation Pumps: Operational	Sludge Level Tank 3: <u>1</u>		
Disinfection Device: Operational	Sludge Level	Tank 4: <u>4</u>	
Chlorine Supply: Operational			
Chlorine Residual: <u>.6</u>			
		/ Riser: <u>Secured</u>	
Electric Circuits: Operational	Insp. Port	: / Plug: <u>Secured</u>	
Distribution System: Operational			
Drip/Sprayfield Veg: Operational			
Alarm: Operational	PSI P	ressure: 2.0	

Comments

- Scum on pretreatment 0 - Reset Timer - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 8/11/2023.



WASTEWATER TREATMENT SYSTEM MAINTENANCE CONTRACT

Customer		Residential Initial Contract
Robert and Jamie Barnes		
Site Address		Agency
286 Brook Canyon, New Braunfels, TX 78132		Comal County
Email	Phone	Permit Number
bbarnes44@hotmail.com	(386) 266-9050	111610
System Details		

Treatment: Aerobic Surface Application Liquid Bleach / System: MAXX AIR 600 Max GPD

AGREEMENT

I. General:

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

II. Dates & Fees:

This agreement provides maintenance from	6/1/2024	to	6/1/2025	for a total fee of	\$325.00	
This agreement provides maintenance norm	0/1/2024		0/1/2023		JJZJ.00	L

III. Services by Contractor:

1. Inspect and perform routine maintenance on the On-Site Sewage Facility ("OSSF") in compliance with code, regulations, and/or rules of the Texas Commission on Environmental Quality ("TCEQ") and county in which the OSSF is located and the manufacturer's requirements, at a frequency of approximately once every four (4) months.

2. Inspection, adjustment, and servicing of the mechanical, electrical, and other components to ensure proper functioning. This includes inspecting control panels, air pumps, air filters, diffusers, floats, and spray heads.

3. Effluent Inspection will include the following: effluent quality (color, turbidity, overflow, and odor), testing effluent chlorine and pH levels, when necessary, alarm function, filters, operation of effluent pump and chlorinator. Unless otherwise agreed to, Contractor does not provide chlorine. BOD and TSS annually on commercial accounts, additional charges apply.

4. Notify Client of any repairs needed to keep OSSF in proper working condition and up to regulatory standards. Items under warranty may be repaired while the technician is on-site. Additional charges may apply for labor and service calls. Repair quotes of non-warranty items must be approved by Client before work is performed.

5. Report to the appropriate regulatory authority and to Client, as required by the State of Texas' on-site rules and, if required, TCEQ or County rules. All findings must be reported to the appropriate regulatory authority within 14 days.

6. Visit site within 48 hours of a service request.

7. Provide Customer Support line at 855-560-9909.

IV. Client Responsibilities:

1. Maintain Chlorinator and proper chlorine supply, unless otherwise specified.

2. Provide all necessary lawn or yard maintenance and remove all obstructions, including dogs and other animals as needed to allow the OSSF to function properly and the Contractor easy and safe access to all parts of 3. Immediately notify Contractor of any alarms or system problems.

4. Have tanks pumped out as directed by manufacturer, typically every 3 years.

5. Be available by text, phone, or in person when the Contractor is on site in case of required repair approvals or questions.

6. Maintain site drainage to prevent adverse effects on OSSF.

7. Promptly pay Contractor's bills, fees, and invoices in full.

V. Access By Contractor:

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

VI. Termination of This Agreement:

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

VII. Limitation of Liability:

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

VIII. Payment Terms:

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

IX. Severability:

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



Luna Environmental / Ryan Seidensticker

Maintenance Provider Name

Maintenance Provider Signature

Additional Comments / Special Terms