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)(G)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(D) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II)				
7	PRETREATMENT Grease Interceptors if required for commercial		285.34(d)				

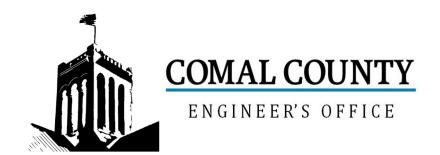
Inspector Notes:

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

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

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

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



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

Permit Number: 118625

Issued This Date: 05/28/2025

This permit is hereby given to: ALAN J. & GAYLE C. WOLFE

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

490 LONE OAK RD

NEW BRAUNFELS, TX 78132

Subdivision: HOMESTEARD OAKS

Unit: 0

Lot: 23

Block: 0

Acreage: 1.1400

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) 608-2090

WWW CCEO ORG

Date M	ay 1, 2025		Permit Number	. 118	625
1. APPLICANT / A	GENT INFORMATION				
	ALAN J. WOLFE & GAYLE CHILDERS		CDEC	CIOIDIGG	N DE
Owner Name	WOLFE	Agent Name			
	490 LONE OAK ROAD	Agent Address			
	NEW BRAUNFELS TEXAS 78132		NEW BRAI		
Phone #	940-783-5113	Phone #		30-905-27	
Email	alan.j.wolfe@gmail.com	Email	gregjoh	nsonpe@y	ahoo.com
2. LOCATION					
Subdivision Name	HOMESTEAD OAKS	Ur	nit Lo	t23	Block
Survey Name / Ab	stract Number			Acreage	
Address	490 LONE OAK ROAD	City NEW BRA	UNFELS Sta	ate_TX	Zip 78132
3. TYPE OF DEVE	LOPMENT				
Single Family	y Residential				
Type of Con	struction (House, Mobile, RV, Etc.)	EXISTING HOUS	SE		
Number of B	Bedrooms 4				
Indicate Sq I	Ft of Living Area 2837				
	amily Residential				
	erials must show adequate land area for doubling	the required land need	ed for treatment up	site and die	nonal area)
	lity		ed for treatment di	nts and dis	posai alea)
	tories, Churches, Schools, Parks, Etc Indic		nante		
	Lounges, Theaters - Indicate Number of Sea				
	Hospital, Nursing Home - Indicate Number of				
	er/RV Parks - Indicate Number of Spaces				
Miscellaneou	IS				
Is any portion of	the proposed OSSF located in the United St	ates Army Corps of E	Engineers (USAC	E) flowag	e easement?
☐ Yes ☐ N	o (If yes, owner must provide approval from USACE for	r proposed OSSF improve	ements within the US	ACE flowag	e easement)
Source of Water	Public Private Well Rainwater	Collection			
4. SIGNATURE OF	OWNER				
By signing this applic - The completed appl facts. I certify that I property.	ation, I certify that: lication and all additional information submitted do am the property owner or I possess the appropria	es not contain any fals ate land rights necessar	e information and or y to make the perm	does not co nitted impro	nceal any material ovements on said
- Authorization is her site/soil evaluation a - I understand that a by the Comal Coun	eby given to the permitting authority and designate and inspection of private sewage facilities permit of authorization to construct will not be issuity Flood Damage Prevention Order.	ed until the Floodplain	Administrator has	performed	the reviews require
- I ammatively conse	ent to the online posting/public release of my e-ma	ii address associated w	ith this permit appl	ication, as	applicable



ON-SITE SEWAGE FACILITY APPLICATION

195 DAVID JONAS DR NEW BRAUNFELS, TX 78132 (830) 608-2090 <u>WWW CCEO ORG</u>

Planning Materials & Site Evalu	uation as Required Completed By	GREG W. JOHNSON, P.E.
System Description	PROPRIETARY; AEROBIC TRE	ATMENT AND SURFACE IRRIGATION
Size of Septic System Required	d Based on Planning Materials & Soil	Evaluation
Tank Size(s) (Gallons)	SOLAR AIR SA600LP	Absorption/Application Area (Sq Ft) 4825
Gallons Per Day (As Per TCEQ	Table 111) 300	
(Sites generating more than 5000 g	gallons per day are required to obtain a pe	rmit through TCEQ.)
(if yes, the planning materials mus	Edwards Recharge Zone? Yes t be completed by a Registered Sanitarian	(R.S.) or Professional Engineer (P.E.))
•	oved WPAP for the property? X Yes	
(ii yes, the K.S. of P.E. Shall certify	y that the OSSF design complies with all p	Tovisions of the existing warmer.)
Is there at least one acre per si	ngle family dwelling as per 285.40(c)(1)? 🔀 Yes 🔲 No
(if yes, the R.S or P.E. shall certify		require a TCEQ approved WPAP? Yes No P-provisions of the proposed WPAP. A Permit to Construct will not ed by the appropriate regional office.)
Is the property located over the	Edwards Contributing Zone? Yes	s No
Is there an existing TCEQ appr	oval CZP for the property?	No No
(if yes, the P.E. or R.S. shall certify	y that the OSSF design complies with all p	rovisions of the existing CZP.)
(if yes, the R.S. or P.E. shall certify	•	
Is this property within an incorp	orated city?	STATE OF TEXT TO
If yes, indicate the city:		GREG W. JOHNSON 67587 GREG W. JOHNSON FIRM #2585
By signing this application, I cert	tify that:	
·	e is true and correct to the best of my kno	•
- I affirmatively consent to the o	nline posting/public release of my e-mail a	ddress associated with this permit application, as applicable.
		May 2, 2025
Signature of Designer	D	ate

Bobble Kolpp

AFFIDAVIT

THE COUNTY OF COMAL STATE OF TEXAS

CERTIFICATION OF OSSP REQUIRENG 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 Comel County, Texas.

I

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 daties 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 affidevit. Additionally, the owner must provide proof of the recording to the OSSF permitting authority. This recorded affidevit is not a representation or warranty by the commission of the suitability of this OSSF, nor does it constitute any guarantee by the commission that the appropriate OSSF was installed.

11

An OSSF requiring a maintenance contract, according to 30 Texas Administrative Code §285.91(12) will be installed on the property described as (insert legal description):

UNIT/PEASE/SECTION	BLOCK _	23	_LOT_	HOMES	TRAD OAKS	MOISIVIEUR
P NOT IN SUBDIVISION:	ACRRAG	s			· · · · · · · · · · · · · · · · · · ·	SERVEY
The property is owned by (insert owner	s fall e:	nme):	ALAN I WOLL	FE & GAYLE CHILL	DERS WOLFE
This OSSP must be covere the initial two-year service residence shall either obtain personally.	policy, the ou	mer of a	na aerobic	treatment system	for a single family	
Upon sale or transfer of the transferred to the buyer or obtained from the Count C	now owner. A	copy o	of the plan			
WITNESS BY HAND(S) O	NTHIS 5	_DAY (lay	20 25	
(all W			ALA	NJ. WOLFE		
Hard Milde	ockolk		GAV	LE CHILDERS V	AOI RR	
Owner(s) signature(s)		-		r (s) Printed more (s)		
ALAN J. & GAYLE CHILDE	ES WOLFE en		PA AND C		PRANT ME AM VIII	e 5 mayor
May	.20 25	WEEK!	IV AIW 0		ECHE ME ON IN	BBAI VE
1 24					Filed and Rec	corded
- Juxou					Official Publi	
Nothing Public Sign	ature				Bobbie Koep	p, County Clerk
					Comal Count	• -
GREG W.	OHNSON				05/07/2025 0	
Notary Public,	State of Texas				WESLEY 1	0 17
Comm. Expire					20250601331	5
Notary ID 1	24218310				A	

Countryside Construction, Inc. 300 Chapman Parkway, Canyon Lake, TX. 78133 Phone: 830-899-2615 or 1-888-379-3721 Fax: 830-899-6662

Septic System Service Agreement

In	consideration	of payme	ent for th	nis service	contract,	we will	abide by	/ and	agree t	o its terr	ns and	condition	S:

Name: ALAN J. & GAYLE CHILDERS WOLFE Address: 490 LONE OAK RD

Sub-Div./County: HOMESTEAD OAKS / COMAL City, State, Zip Code NEW BRAUNFELS, TX 78132

Permit #: TYPE, Model# & SIZE: SOLAR AIR SA600LP Serial #:

Phone: 940-783-5113

(X) Initial Two Year Service & Two Year Limited Warranty

Legal Description: LOT 23, HOMESTEAD OAKS, COMAL COUNTY

The effective date of the initial maintenance contract shall be the date the License to Operate is issued.

This contract will be in effect FROM: LTO TO:

Countryside Construction, Inc. will provide the following:

- An inspection every (4) four months which will include: Servicing of the mechanical & electrical components as necessary to
 insure system is functioning as engineer designed, pulling and cleaning the Norweco Brand aerator shaft, cleaning
 compressor air filters of other brands, check chlorine, conduct solids test to determine if system should be pumped, back
 flushing tubing for drip irrigation fields and checking sprinklers on above ground systems.
- The property owner is responsible for "purchasing and keeping chlorine" in the chlorinator, (if applicable).
 If the chlorine test reveals "No Chlorine" in the system, the property owner may incur an additional cost.
- If any improper operation is observed (which cannot be corrected at that time) the property owner will be notified immediately of the conditions and the estimated cost.
- 3) ANY PARTS, WARRANTY OR NON-WARRANTY, FREIGHT CHARGES, LABOR OR SERVICE CALLS NOT PAID IN FULL AT THE END OF (30) DAYS SHALL REMAIN THE PROPERTY OF COUNTRYSIDE CONSTRUCTION AND AUTHORIZES CONTRACTOR TO REMOVE AND REPOSSESS ANY PARTS INSTALLED. CLIENT FURTHER AGREES TO PAY ANY LABOR COST OF THE INSTALLATION AND REASONABLE COST OF REMOVAL OF SAID PARTS.
- 4) THE SIGNING OF THIS SERVICE AGREEMENT AUTHORIZES COUNTRYSIDE CONSTRUCTION TO ENTER THE PROPERTY TO EXECUTE ALL TERMS OF THIS CONTRACT.

Countryside Construction, Inc., will warranty installation of the septic system to be according to state and county regulations and the designs approved by the county. HOMEOWNER WILL BE RESPONSIBLE FOR SERVICE CALLS, LABOR AND SHIPPING COSTS ON ANY "WARRANTIED PARTS" EXCHANGED DURING WARRANTY. All other components will be according to manufacturer's warranties.

Important: As Countryside Construction, Inc. <u>cannot control</u> what or how much effluent goes into this septic system, we <u>cannot warranty</u> how the system will function. Refer to manufacturers or installer's instructions, for suggestions on septic operation. If necessary, between inspections, it is the property owner's responsibility to clean the micron filters on drip irrigation systems. This service agreement <u>does not</u> cover the cost of "service calls, labor or materials that are required or parts out of warranty, the failure to maintain electrical power to the system, sprinklers that are broken, leaking, stopped-up or otherwise mal-functioning; or sewage flows exceeding the hydraulic/organic design capabilities and the input of non-biodegradable materials (solvents, grease, oil, paints, etc.), or any usage contrary to the requirements as advised by authorized service representative. Laboratory test work is available at an additional cost. Chlorine, filters, or parts that are out of warranty are available at a reasonable cost.

This contract does not include the <u>pumping of a tank</u> or of any <u>compartment of a tank</u>, or settlement of soil on or around any part of the system regardless of reason:

Violations of the warranty also include: disconnecting the alarm, restricting ventilation to the aerator, overloading the system above its rated capacity; or flooding by external means. Rodent, insect or fire ant damage or any other form of unusual abuse is a violation. A renewal service contract should be "activated" (30) thirty days before expiration of existing contract. We will contact property owner prior to expiration of existing contract.

0035
(2020)

Greg W. Johnson, P.E.

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

May 2, 2025

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

RE- SEPTIC DESIGN
490 LONE OAK RD
HOMESTEAD OAKS, LOT 23
NEW BRAUNFELS, TX 78132
WOLFE 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#25

170 Hollow Oak

New Braunfels, Texas 78132 - 830/905-2778

ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed:	May 01, 2025
Site Location:	HOMESTEAD OAKS, LOT 23
Proposed Excavation Depth:	N/A
Locations of soil boring	tions must be performed on the site, at opposite ends of the proposed disposal area. or dug pits must be shown on the site drawing. 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.

Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
6"	Ш	CLAY LOAM	N/A	NONE OBSERVED	LIMESTONE @ 6"	STONY BROWN
2						
-						
5						

SOIL BORING	NUMBER SUR	FACE EVALUAT	ION			
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
1	SAME		AS		ABOVE	
2						
3						
4						
5						

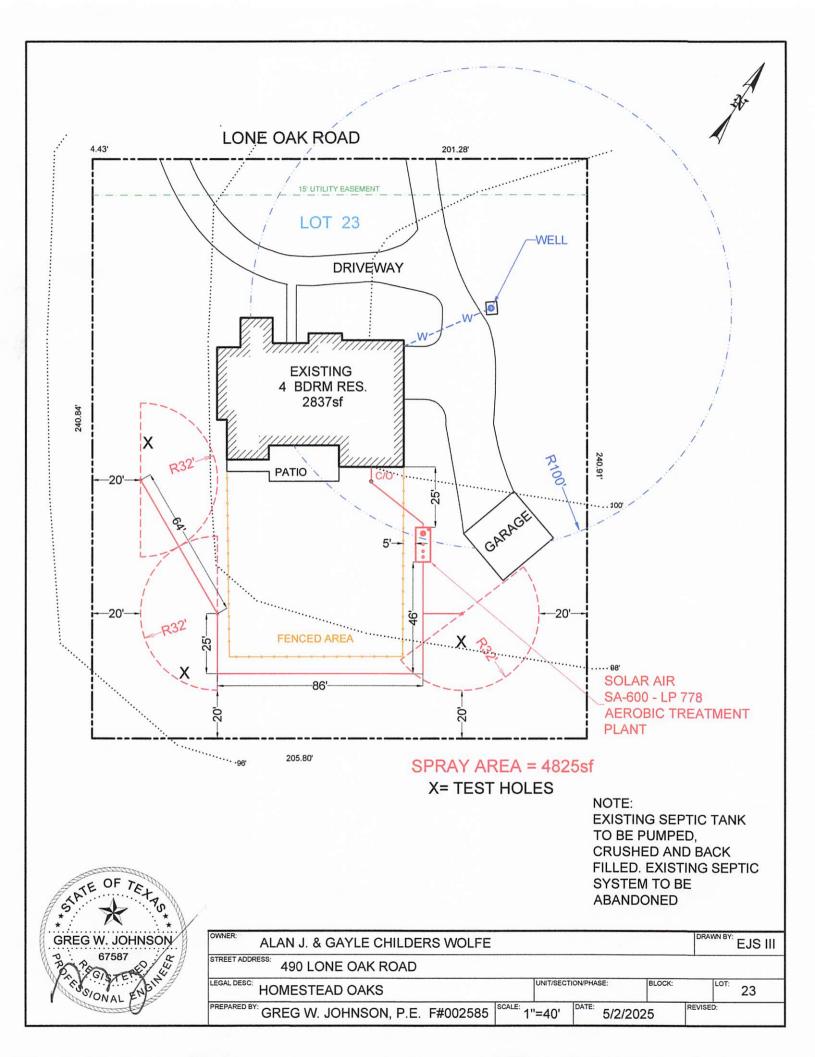
I certify that the findings of this report are base	d on my field observations and are accurate to
the best of my ability.	•
the best of my ability.	0510,175

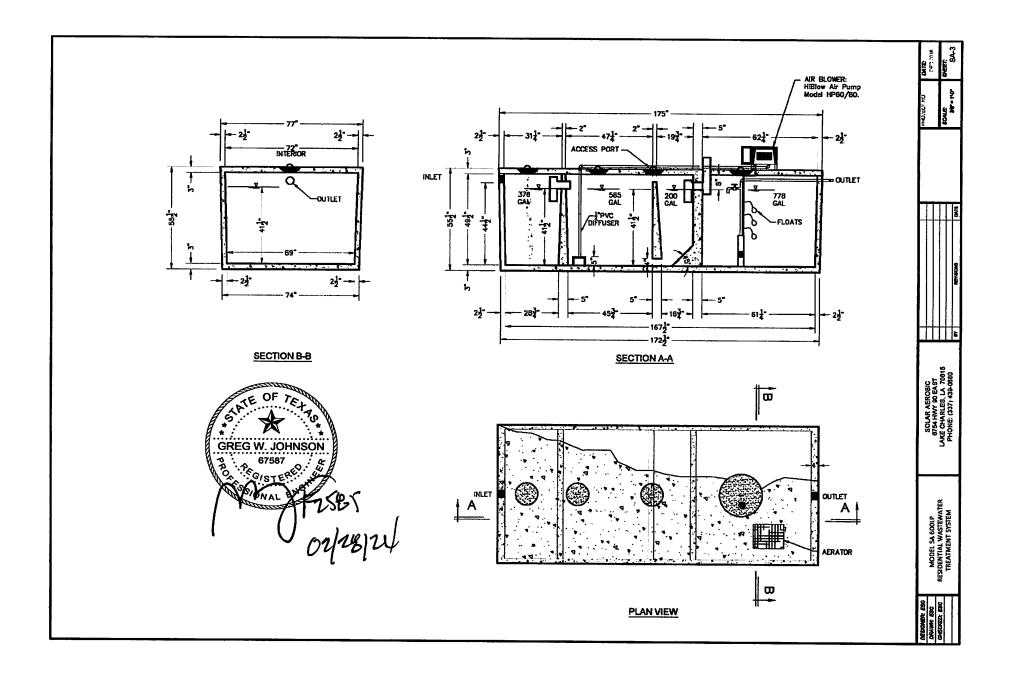
Greg W. Johnson, P.E. 67587-F2585, S.E. 11561

Date

OSSF SOIL EVALUATION REPORT INFORMATION

Date: May 02, 2025	
Applicant Information:	
	Site Evaluator Information:
Name: ALAN J. & GAYLE CHILDERS WOLFE	Name: Greg W. Johnson, P.E., R.S., S.E. 11561
Address: 490 LONE OAK ROAD	Address: 170 Hollow Oak
City: NEW BRAUNFELS State: TEXAS	
Zip Code: 78132 Phone: (940) 783-5113	Zip Code: 78132 Phone & Fax (830)905-2778
Property Location: Lot 23 Unit Blk Subd. HOMESTEAD OAL Street Address: 490 LONE OAK ROAD City: NEW BRAUNFELS Zip Code: 7813	Company:
Additional Info.:	City: State:
Tanamanhar Clana mishin manasad dianasal anasa	Zip Code:Phone
<u>Topography:</u> Slope within proposed disposal area:	3 % YES NO X
Existing or proposed water well in nearby area.	YES X NO >100' (EXISTING)
Presence of adjacent ponds, streams, water impoundments	YESNO_X
Presence of upper water shed	YESNO_X
Organized sewage service available to lot	YES NO X
Design Calculations for Aerobic Treatment with Sp	oray Irrigation:
Commercial	
O = GPD	
Residential Water conserving fixtures to be utilized?	Yes X No
Number of Bedrooms the septic system is sized for:	
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reduction $O = (4 + 1)*75-(20\%) = 300$	n for water conserving fixtures)
(2070)	
Trash Tank Size Gal.	ann
TCEQ Approved Aerobic Plant Size 600	
· · · · — — — —	<u>.064</u> = <u>4688</u> sq. ft.
Application Area Utilized = 4825 sq. ft.	
Pump Requirement 12 Gpm @ 41 Psi (Red Dosing Cycle: ON DEMAND or X	edjacket 0.5 HP 18 G.P.M. series or equivalent)
	fal/inch.
Reserve Requirement = 100 Gal. 1/3 day f	
Alarms: Audible & Visual High Water Alarm & Visua	l Air Pump malfunction
With Chlorinator NSF/TCEQ APPROVED	
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	NATIONAL DATE OF THE OWNER OW
APPLICATION AREA SHOULD BE SEEDED AND EXPOSED ROCK WILL BE COVERED WITH SOIL	
I HAVE PERFORMED A THOROUGH INVESTIGATION	
AND SITE EVALUATOR IN ACCORDANCE WITH CHA (REGARDING RECHARGE FEATURES), TEXAS CO	
(EFFECTIVE DECEMBER 29, 2016)	OMMINISSION OF ENVIRONMENTAL QUALITY
(2.1.2011/2.2020)	ATE OF TET
/ / X X	102/25 / 5/ *
CDEC W JOINION DE EHOOSEGE OF 11661	DATE GREG W. JOHNSON
GREG W. JOHNSON, P.E. F#002585 - S.E. 11561	DATE GREG W. 307 MOON.
	B. Provered My
	FIRM #2585
	UNAL





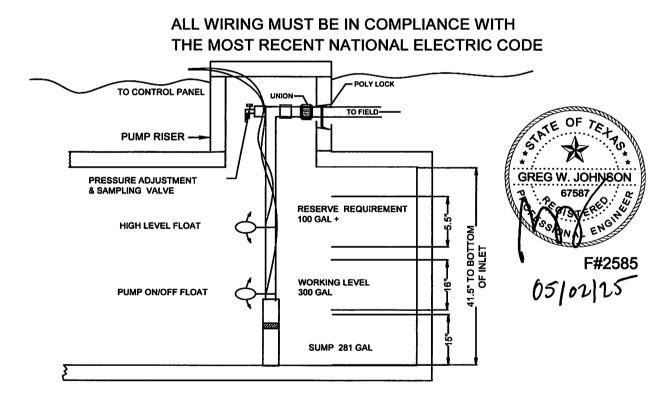
TANK NOTES:

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

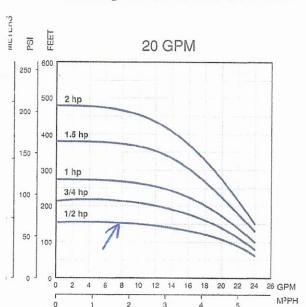


TYPICAL PUMP TANK CONFIGURATION SOLAR-AIR SA-600 LP 778 GAL PUMP TANK

Environmental Series Pumps

Thermoplastic Performance

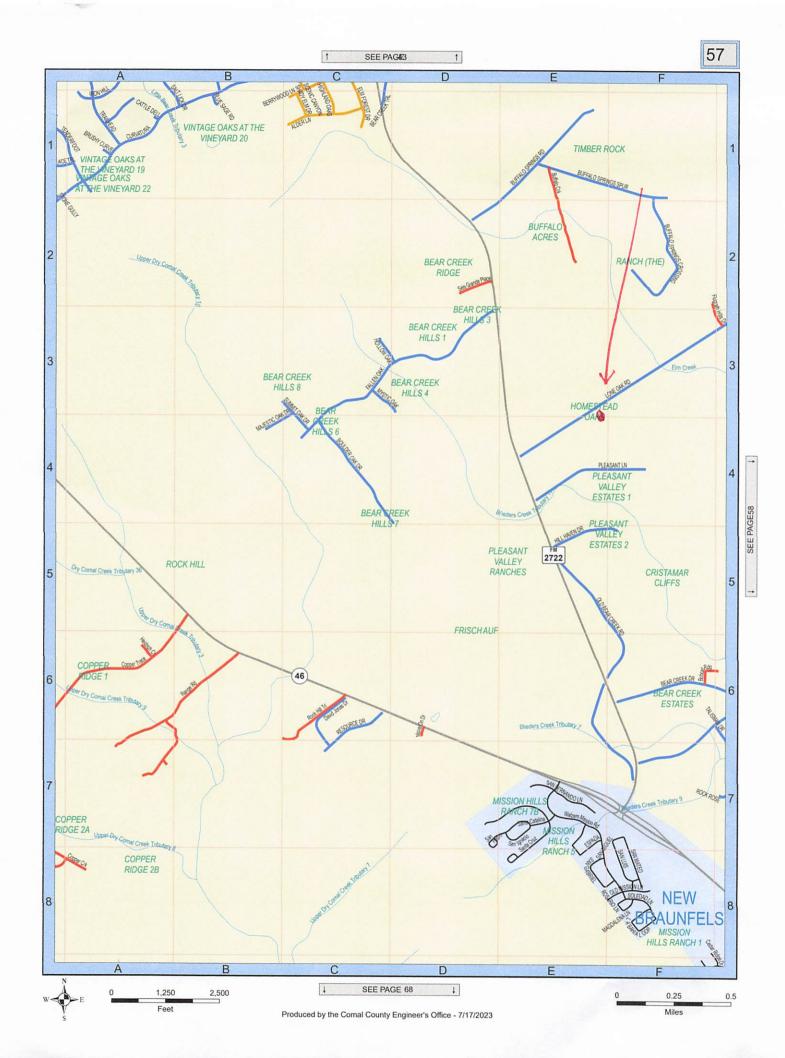
Nozzie	PSI .	Radius	GPM
#1	30	22'	1.5
	40	24'	1.7
	50	26'	1.8
	60	28'	2.0
3	30	29'	3.0
-	40	32'	3.1
	50	35'	3.5
	60	37'	3.8
4	30	31'	3.4
	40	34'	3.9
	50	37'	4.4
	60	38'	4.7
6	40	38'	6.5
	50	40'	7.3
	60	42'	8.0
	70	44'	8.6

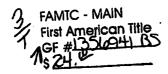


Thermoplastic Units Ordering Information

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		







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

GENERAL WARRANTY DEED RESERVING VENDOR'S LIEN IN FAVOR OF THIRD PARTY

THE STATE OF TEXAS

.......

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF COMAL

8

§

THAT TRUETT P. HUX, III, and wife SHELIA J. HUX, hereinafter called Grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) cash and other good and valuable consideration in hand paid by ALAN J. WOLFE and wife, GAYLE CHILDERS WOLFE, hereinafter called Grantee, the receipt and sufficiency of which is hereby acknowledged and confessed, and the further consideration of the execution and delivery by the said Grantee of one certain Promissory Note of even date herewith in the principal sum of TWO HUNDRED THIRTY-THREE THOUSAND, SIX HUNDRED AND NO/100 (\$233,600.00) DOLLARS, payable to the order of BANK OF AMERICA, N.A., hereinafter called Mortgagee, said Note being payable as therein provided, bearing interest at the rate therein specified, providing for attorney's fees and acceleration of maturity at the rate and in the events therein set forth, and payment of said Note being secured by a vendor's lien and superior title retained herein in favor of said Mortgagee and by Deed of Trust of even date herewith from Grantee to PRLAP, INC., Trustee, to which reference is hereby made for all purposes; and,

WHEREAS, Mortgagee has, at the special instance and request of said Grantee herein, paid to Grantor herein \$233,600.00 of the purchase money for the property

hereinafter described as represented by the above described Note, said Note, together with the vendor's lien and Deed of Trust Lien against said property securing the payment of said Note is, without recourse upon the Grantor herein, hereby assigned, transferred and delivered to Mortgagee, the Grantor hereby conveying to the said Mortgagee the said superior title to said property, and subrogating the said Mortgagee unto all the rights and remedies of Grantor in the premises by virtue of said Note and liens; the indebtedness evidenced by said Note being due and payable as therein provided, both principal and interest being due and payable at the office of BANK OF AMERICA, N.A.;

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 23, HOMESTEAD OAKS, Comal County, Texas, according to map or plat thereof recorded in Volume 10, Page 366, of the Map and Plat Records of Comal County, Texas.

This conveyance is made subject to, all and singular, the restrictions, easements and covenants, if any, applicable to and enforceable against the above described property as reflected by the records of the County Clerk of Comal County, Texas.

Taxes for the current year have been prorated and are assumed by Grantee.

It is expressly agreed and stipulated that a vendor's lien is retained in favor of the payee in said Note against the above described property, premises and improvements, until said Note, and all interest thereon, is fully paid according to the face and tenor, effect and reading thereof, when this deed shall become absolute.

TO HAVE AND TO HOLD the above described premises, together with, all and singular, the rights and appurtenances thereto in anywise belonging unto the said Grantee, Grantee's heirs and assigns forever.

Grantor does hereby bind Grantor, Grantor's heirs, executors, administrators and successors to warrant and forever defend, all and singular, the said premises unto the said Grantee, Grantee's heirs, executors, administrators, successors and assigns, against every person whomsoever claiming or to claim the same or any part thereof.

EXECUTED on this the 31st day of July, 2009.

TRUETT P HILY III

SHELIA J. HUX

STATE OF TEXAS COUNTY OF COMAL

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This instrument was acknowledged before me on this the 31st day of July, 2009, by TRUETT P. HUX, III, and wife SHELIA J. HUX.

Notary Public in and for the State of Texas.

GRANTEE'S MAILING ADDRESS:

Gayle & Alan Wolfe

490 Lone Oak

New Braunfels, Texas 78132

173n.DEEDS

BRENDA ARRAZATE
Notary Public
STATE OF TEXAS
My Comm. Exp. 05-31-2013

Filed and Recorded Official Public Records Joy Streater, County Clerk Comal County, Texas 08/03/2009 01:41.33 PM CRSHTMO

200906027131



Jay Streater





OSSF DEVELOPMENT APPLICATION CHECKLIST

Staff will complete shaded items

			110023
	Date Received	Initials	Permit Number
Instructions: 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	e "N/A". This	OSSF Development Application
OSSF Permit			
Completed Application for Permit for Authorization t	o Construct an On-Site	Sewage Fac	ility and License to Operate
Site/Soil Evaluation Completed by a Certified Site E	valuator or a Profession	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	aintenance/Affidavit to th	e Public	
Signed Maintenance Contract with Effective D	Date as Issuance of Lice	nse to Opera	ate
I affirm that I have provided all information required f constitutes a completed OSSF Development Applicat		nent Applica	ntion and that this application
188	05	/07/2	025
Signature of Applicant	<u> </u>		Date
COMPLETE APPLICATION Check No Receipt No	(Mis		ETE APPLICATION (rcled, Application Refeused)
	L	77:	Revised: September 2019