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

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

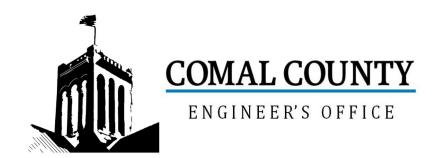
Inspector Notes:

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

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

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

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



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

Permit Number: 118733

Issued This Date: 06/27/2025

This permit is hereby given to: DANIEL & KELLY TAYLOR

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

31231 PANTHER DR

CITY OF BULVERDE, TX 78163

Subdivision: BULVERDE HILLS

Unit: 3

Lot: 14

Block: 12

Acreage: 0.6900

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.





ON-SITE SEWAGE FACILITY APPLICATION

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

118733 May 19, 2025 Permit Number 1. APPLICANT / AGENT INFORMATION Owner Name DANIEL & KELLY TAYLOR GREG JOHNSON, P.E. Agent Name Mailing Address 31231 PANTHER DRIVE 170 HOLLOW OAK Agent Address City, State, Zip BULVERDE TEXAS 78163 City, State, Zip NEW BRAUNFELS TEXAS 78132 Phone # 210-416-8890 Phone # 830-905-2778 Email sifudan21@gmail.com **Fmail** gregjohnsonpe@yahoo.com 2. LOCATION Subdivision Name BULVERDE HILLS Unit 3 Lot 14 Block 12 Survey Name / Abstract Number Acreage ___ City BULVERDE State TX Zip 78163 Address 31231 PANTHER DRIVE 3. TYPE OF DEVELOPMENT Single Family Residential Type of Construction (House, Mobile, RV, Etc.) EXISTING HOUSE Number of Bedrooms Indicate Sq Ft of Living Area 2200 Non-Single Family Residential (Planning materials must show adequate land area for doubling the required land needed for treatment units and disposal area) Offices, Factories, Churches, Schools, Parks, Etc. - Indicate Number Of Occupants_____ Restaurants, Lounges, Theaters - Indicate Number of Seats Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds Travel Trailer/RV Parks - Indicate Number of Spaces Miscellaneous Estimated Cost of Construction: \$ EXISTING (Structure Only) Is any portion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement? Yes No (If yes, owner must provide approval from USACE for proposed OSSF improvements within the USACE flowage easement) Source of Water Public Private Well Rainwater Collection 4. SIGNATURE OF OWNER By signing this application, I certify that: - The completed application and all additional information submitted does not contain any false information and does not conceal any material facts. I certify that I am the property owner or I possess the appropriate land rights necessary to make the permitted improvements on said - Authorization is hereby given to the permitting authority and designated agents to enter upon the above described property for the purpose of site/soil evaluation and inspection of private sewage facilities... - I understand that a permit of authorization to construct will not be issued until the Floodplain Administrator has performed the reviews required by the Comal County Flood Damage Prevention Order. - I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable. 6/3/2025 Date Page 1 of 2 6/3/2025 Revised January 2021



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 TREATMENT AND SURFACE IRRIGATION	-
Size of Septic System Required Based on Planning Materials & Soil Evaluation	
Tank Size(s) (Gallons) SOLAR AIR SA600LP Absorption/Application Area (Sq Ft) 4938	
Gallons Per Day (As Per TCEQ Table III) 300 (Sites generating more than 5000 gallons per day are required to obtain a permit through TCEQ)	
Is the property located over the Edwards Recharge Zone? Yes No (If yes, the planning materials must be completed by a Registered Sanitarian (R.S.) or Professional Engineer (P.E.))	
Is there an existing TCEQ approved WPAP for the property? Yes No	
(if yes, the R. S. or P. E. shall certify that the OSSF design complies with all provisions of the existing WPAP.)	
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 require a TCEQ approved WPAP? Yes No (If yes, the R.S. or P. E. shall certify that the OSSF design will comply with all provisions of the proposed WPAP. A Permit to Construct will not be issued for the proposed OSSF until the proposed WPAP has been approved by the appropriate regional office.)	
Is the property located over the Edwards Contributing Zone? Yes No	
Is there an existing TCEQ approval CZP for the property? Yes No	
(if yes, the P.E. or R.S. shall certify that the OSSF design complies with all provisions of the existing CZP)	
If there is no existing CZP, does the proposed development activity require a TCEQ approved CZP? Yes No (if yes, the P.E. or R.S. shall certify that the OSSF design will comply with all provisions of the proposed CZP. A Permit to construct will not be issued for the proposed OSSF until the CZP has been approved by the approved by th	
Is this property within an incorporated city? X Yes No	
If yes, indicate the city: BULVERDE GREG W. JOHNSON ORIGINATERED. THE STONAL ENGINEERS	
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 associated with this permit application, as applicable	_
May 28, 2025	2

Babble Keepp

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 Comal County, Texas.

1

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

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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):

UNITO HASE/SECTION 12 BLOCK 14	_LOT	BULVERDE HILLS	SUBDIVISION
P NOT IN SUBDIVISION:ACREAGE			SURVEY
The property is owned by (insert owner's full na	amc):	DANIEL TAYLOR & KELLY T	AYLOR
This OSSF must be covered by a continuous me the initial two-year service policy, the owner of a residence shall either obtain a maintenance com- personally.	an aerobic tr	eatment system for a single family	*
Upon sale or transfer of the above-described pro transferred to the buyer or new owner. A copy of obtained from the Comal County Engineer's Office	of the planni	ermit for the OSSF shall be ng materials for the OSSF can be	
WITNESS BY HAND(S) ON THIS 30 DAY O	-	,	
V 14.080 1 101.0		IIEL TAYLOR LY TAYLOR	
Owner(s) signature(s)) Printed name (s)	
DANIEL & KELLY TAYLOR SWORN T	•	BSCRIBED BEFORE ME ON THIS	30th day of
Mary ,20 25	: v :=::= vv:	Filed and Recorded	
CALL) OA		Official Public Reco	-
Notary Public Signature		Bobbie Koepp, Cou	nty Clerk
- verification organisation		Comal County, Tex	•
		06/09/2025 09:24:4	5 AM
JENNIFER WEST		TERRI 1 Pages(s)
Comm. Expires 08-09-2026		202506017407	
Notary ID 189703788			,

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



BULVERDE HILLS, UNIT 3, BLOCK 12, LOT 14

<u>SERVICE ADDRESS</u> 31231 PANTHER DRIVE, BULVERDE, TX 78163 INSTALLER RANDY BATEY TERM 2 year

Routine Maintenance and Inspection Agreement

This Work for Hire Agreement (hereinafter referred to as this "Agreement") is entered into by and between Daniel+ Kuly Taylu; (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

DANIEL & KELLY TAYLOR

Email

sifudan21@gmail.com / keldawn28@gmail.com

Service Address

Phone

210-146-8890 / 210-508-5279

ECTIVE DATE

EXPIRED DATE

SERVICE PROVIDER

Aerobic Services of South Texas LLC.

15188 FM 306 Canyon Lake, TX 786133

(830) 964-2365

Thomas I. Hough

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

May 28, 2025

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

RE- Septic Design

31231 PANTHER DR BULVERDE HILLS, UNIT 3, BLOCK 12, LOT 14 BULVERDE, TX 78163 TAYLOR RESIDENCE

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,

May 28, 2025

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

Date

GREG W. JOHNSON

97

67587

OREGISTERE

ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed:	May 27, 2025		
Site Location:	BULVERDE HILI	S, UNIT 3, BLOCK 12, LOT 14	
Proposed Excavation Depth:	N/A		
Requirements: At least two soil excavation	ns 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.

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"	BROWN
2						
					:	
5						

so	SOIL BORING NUMBER SURFACE EVALUATION						
	Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0		SAME		AS		ABOVE	
2							
3							
5							

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

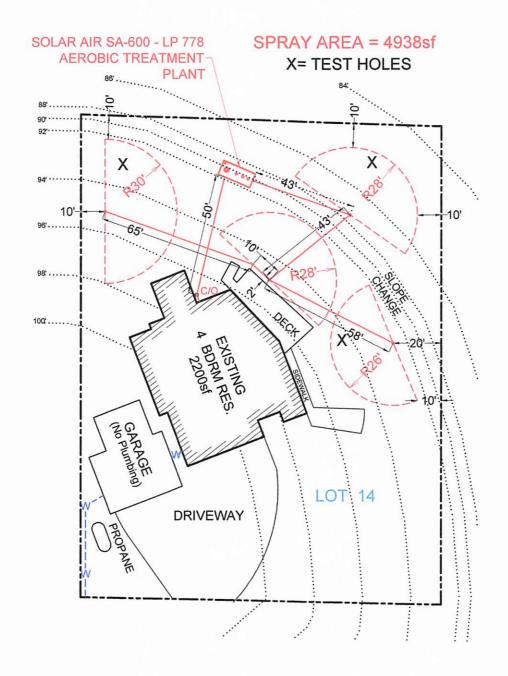
Greg W. Johnson, P.E. 67587-F2585, S.E. 11561

05/27/25 Date

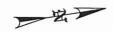
OSSF SOIL EVALUATION REPORT INFORMATION

Date: May 28, 2025	
Applicant Information:	
	Site Evaluator Information:
Name: DANIEL & KELLY TAYLOR	Name: Greg W. Johnson, P.E., R.S., S.E. 11561
Address: 31231 PANTHER DRIVE	Address: 170 Hollow Oak
City: BULVERDE State: TEXAS	City: New Braunfels State: Texas
Zip Code: 78163 Phone: (210) 416-8890	Zip Code: 78132 Phone & Fax (830)905-2778
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Property Location:	Installer Information:
Lot 14 Unit 3 Blk 12 Subd. BULVERDE HILL	
Street Address: 31231 PANTHER DRIVE	Company:
City: BULVERDE Zip Code: 78163	3 Address:
Additional Info.:	
114411101141	Zip Code: Phone
Topography: Slope within proposed disposal area:	
Presence of 100 yr. Flood Zone:	YESNO_X
Existing or proposed water well in nearby area.	YES NO X
Presence of adjacent ponds, streams, water impoundments	YESNO_X
Presence of upper water shed	YESNO_X
Organized sewage service available to lot	YESNO_X
Design Calculations for Aerobic Treatment with Sp	ray Irrigation:
Commercial	
Q =GPD	
Residential Water conserving fixtures to be utilized? Y	
Number of Bedrooms the septic system is sized for:	4 Total sq. ft. living area 2200
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reduction	for water conserving fixtures)
Q = (4 +1)*75-(20%)= 300	,
Trash Tank Size 376 Gal.	
TCEQ Approved Aerobic Plant Size 600 (7 P D
· • • • · · · · · · · · · · · · · · · ·	064 = 4688 sq. ft.
Application Area Utilized = $\frac{360}{4938}$ sq. ft.	- 4000 Sq. 11.
	411
Pump Requirement 12 Gpm @ 41 Psi (Re	
	TIMED TO DOSE IN PREDAWN HOURS
	al/inch.
Reserve Requirement = 100 Gal. 1/3 day fl	
Alarms: Audible & Visual High Water Alarm & Visual	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	
APPLICATION AREA SHOULD BE SEEDED AND	MAINTAINED WITH VEGETATION.
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)	OF 7A
	LATE WATER
$A \cap A \cap A$	1/28/2 / X
CDEC W TOTAL COLUMN TOTAL COLUM	
GREG W. JOHNSON P.E. F#002585 - S.E. 11561	DATE GREG W. JOHNSON
	75 PE 67587
	FIRM #2585
	FIRM #2585

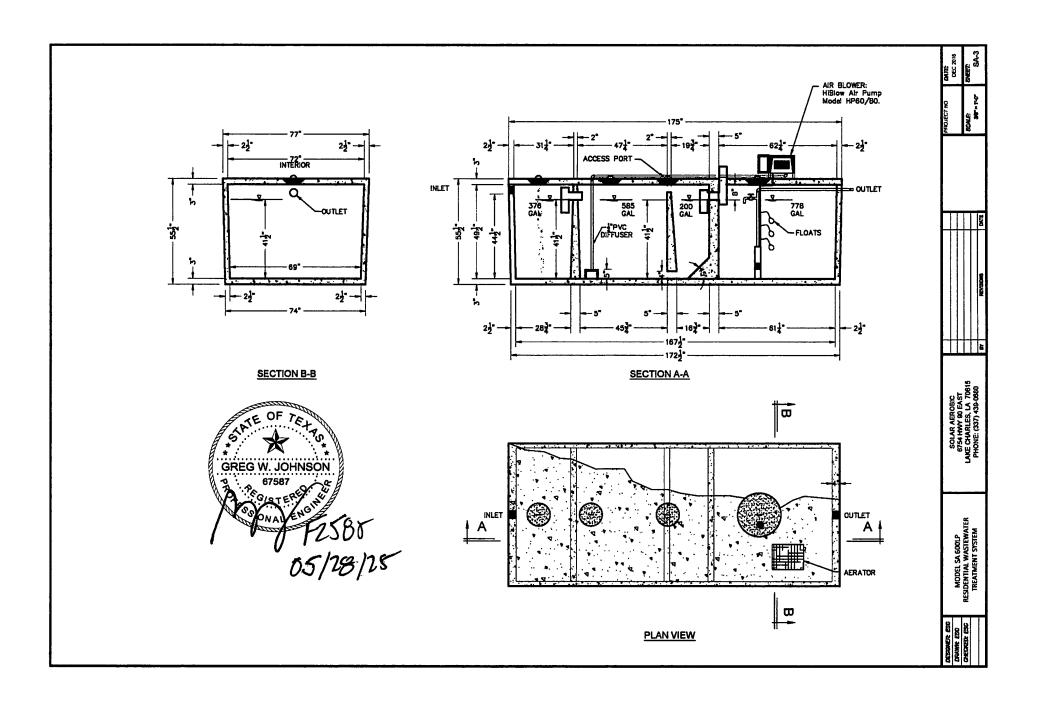
NOTE: EXISTING SEPTIC TANK TO BE PUMPED, CRUSHED AND BACK FILLED. EXISTING SEPTIC SYSTEM TO BE ABANDONED







DANIEL & KELLY TAYLOR				DRAWN E	EJS III
STREET ADDRESS: 31231 PANTHER DRIVE					
LEGAL DESC: BULVERDE HILLS	UNIT/SE	CTION/PHASE:	BLOCK:	12	14
PREPARED BY: GREG W. JOHNSON, P.E. F#002585	E: 1"=40'	1"=40' DATE: 5/28/2025		REVISED:	



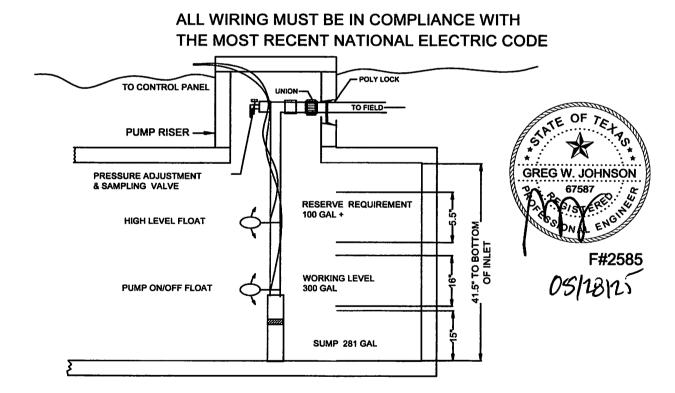
TANK NOTES:

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.

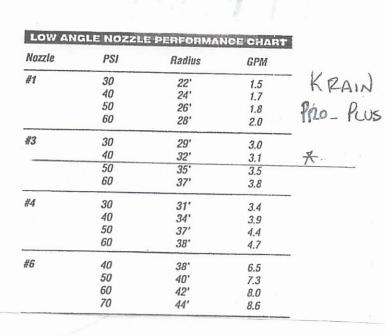
A minimum of 4" of sand, sandy loam, clay loam free of rock shall be placed under and around tanks

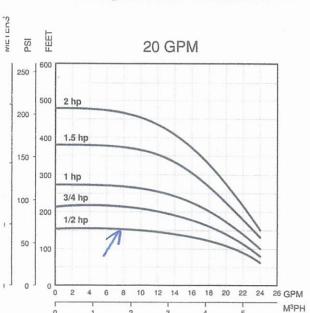


TYPICAL PUMP TANK CONFIGURATION SOLAR-AIR SA-600 LP 778 GAL PUMP TANK

Environmental Series Pumps

Thermoplastic Performance

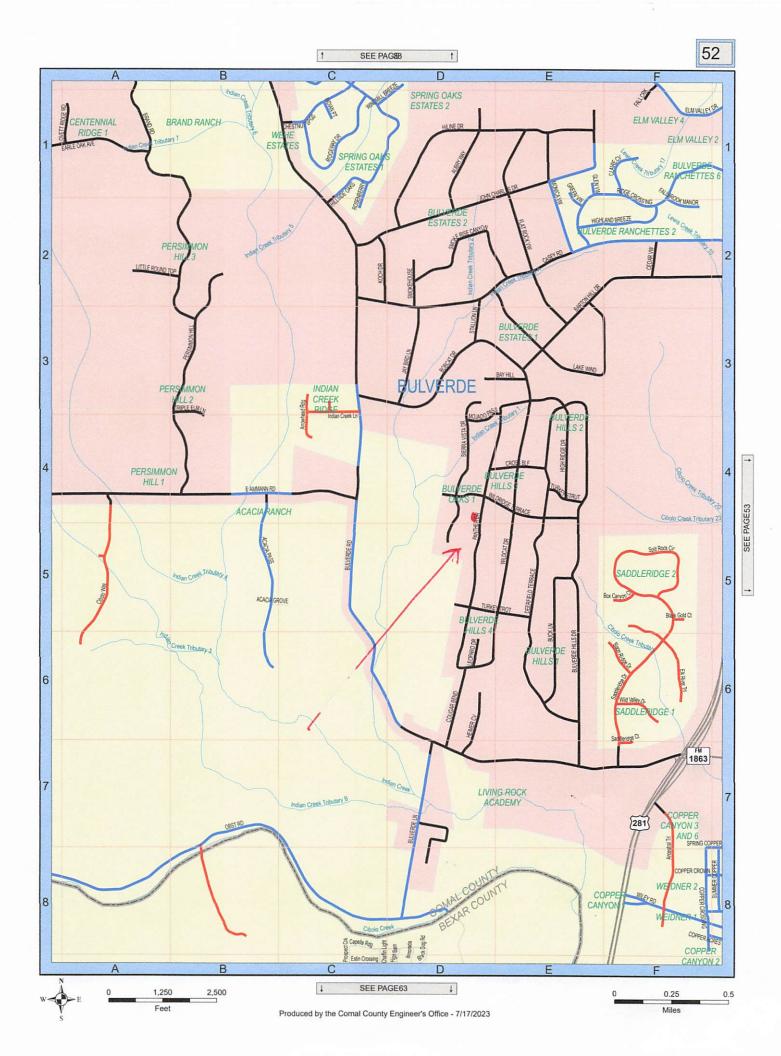




Thermoplastic Units Ordering Information

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





PLANNING & DEVELOPMENT SERVICES DEPARTMENT

30360 Cougar Bend Bulverde, TX 78163 Office (830) 438-3612 Fax (830) 438-4339

RECEIVED

By Brenda Ritzen at 10:52 am, Jun 27, 2025

June 26, 2025

Comal County Environmental Health ATTN: Brenda Ritzen 195 David Jonas Drive New Braunfels, TX 78132

Hello Brenda,

The City of Bulverde has received a request for a Release for Septic with Aerobic Services for the replacement of an existing On-Site Sewage Facility (OSSF) at **31231 Panther Drive for Daniel & Kelly Taylor.**

In accordance with the Interlocal Agreement between Comal County and City of Bulverde dated July 2008, the City of Bulverde shall provide a release for septic letter to Comal County prior to the County's issuance of a septic permit.

The subject property is not required to obtain a building permit for the proposed scope of work and no building permits exist on file for this property. Therefore, the City of Bulverde has no objection to the release of the permit to the applicant and recommends the release of the permit.

You may contact me via email at ccardenas@bulverdetx.gov or by telephone at (830) 380-3037 if you have any questions.

Respectfully,

Claudia Cardenas City of Bulverde Planning & Development Services Department From: Ritzen, Brenda

To: sifudan21@gmail.com; "(gregjohnsonpe@yahoo.com)"

Subject: Permit 118733

Date: Thursday, June 26, 2025 12:20:00 PM

Attachments: <u>image001.png</u>

Re: Daniel & Kelly Taylor

Bulverde Hills Unit 3 Lot 14 Block 12

Application for Permit for Authorization to Construct an On-Site Sewage Facility (OSSF)

Owner / Agent :

The following information is needed before I can continue processing the referenced permit submittal:

1 Submit a copy of the approved building permit from the City of Bulverde or a letter indicating a permit will not be required.

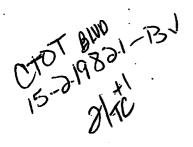
Thank you,



Brenda Ritzen

Environmental Health Coordinator 195 David Jonas Dr. New Braunfels, TX 78132 DR:OS00007722 830-608-2090 www.cceo.org

201506026124_Pages: 3



Warranty Deed with Vendor's Lien

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: July 1, 2015.

Grantor: Charles D. Schultz and E. Dolores Schultz, husband and wife

Grantor's Mailing Address: PO Box 349, Bulverde, Texas 78163

Grantee: Daniel Taylor and Kelly Taylor, husband and wife as joint tenants with full rights of survivorship

Grantee's Mailing Address: 31231 Panther Drive, Bulverde, Texas 78163

Consideration:

Cash and other good and valuable consideration along with a note of even date executed by Grantee and payable to the order of Envoy Mortgage, Ltd. in the principal amount of \$238,000.00. The note is secured by a first and superior vendor's lien and superior title retained in this deed in favor of Envoy Mortgage, Ltd. and by a first-lien deed of trust of even date from Grantee to Jeff Trusheim, trustee.

Property (including any improvements):

Lot 14, Block 12, BULVERDE HILLS SUBDIVISION, UNIT 3, City of Bulverde, COMAL County, Texas, according to plat recorded in Volume 2, Page 90, Map and Plat Records, COMAL County, Texas.

Reservations from Conveyance:

This conveyance, however, is made and accepted subject to any and all restrictions, encumbrances, easements, covenants and conditions, if any, relating to the hereinabove described property as the same are filed for record in the County Clerk's Office of Comal County, Texas.

Exceptions to Conveyance and Warranty:

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



whomsoever lawfully claiming or to claim the same or any part thereof, except as to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty.

The vendor's lien against and superior title to the Property are retained until each note described is fully paid according to its terms, at which time this deed will become absolute. The Vendor's Lien and Superior Title herein retained are hereby transferred, assigned, sold and conveyed to Envoy Mortgage, Ltd., the payee of such Note, and the successors and assigns of such payee.

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

EXECUTED this ___ day of July, 2015.

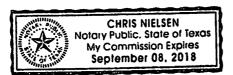
Charles D. Schultz

E. Dolores Schultz

THE STATE OF TEXAS

COUNTY OF _______________

The foregoing instrument was acknowledged before me on the ____ day of July, 2015 by Charles D. Schultz and E. Dolores Schultz.



NOTARY PUBLIC, STATE OF TEXAS

AFTER RECORDING, RETURN TO:

1231 Parytus - Drave Sulvende + X 78/63 PREPARED IN THE LAW OFFICE OF Shaddock & Associates, P. C. 2400 N. Dallas Parkway, Ste. 560 Plano, Texas 75093

FILED AND RECORDED

Instrument Number:

201506026124

Recording Fee: 30.00

Number Of Pages:

3

Filing and Recording Date: 07/02/2015 2:48PM

Deputy:

NANCY WILLIAMS

I hereby certify that this instrument was FILED on the date and time stamped hereon and RECORDED in the OFFICIAL PUBLIC RECORDS of Comal County, Texas.



Bobbie Koepp, County Clerk

bobbie Keepp

Comal County, Texas

NOTICE: It is a crime to intentionally or knowingly file a fraudulent court record or instrument with the clerk.

DO NOT DESTROY - Warning, this document is part of the Official Public Record.





OSSF DEVELOPMENT APPLICATION CHECKLIST

Staff will complete shaded items

			118733
	Date Received	Initials	Permit Number
Instructions: Place a check mark next to all items that apply. For items Checklist must accompany the completed application.	s that do not apply, plac	ce "N/A". This	OSSF Development Application
OSSF Permit			
Completed Application for Permit for Authorization t	o Construct an On-Site	Sewage Fac	cility and License to Operate
Site/Soil Evaluation Completed by a Certified Site E	valuator or a Professio	nal Engineer	
Planning Materials of the OSSF as Required by the of a scaled design and all system specifications.	TCEQ Rules for OSSF	Chapter 285	5. 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 t	the Public	
Signed Maintenance Contract with Effective D	Date as Issuance of Lic	ense to Oper	ate
I affirm that I have provided all information required to constitutes a completed OSSF Development Applications and the constitutes are completed OSSF.		ment Applic	ation and that this application
180	0	6/09/2	025
Signature of Applicant	-		Date
Check No. Receipt No.	(M		LETE APPLICATION ircled, Application Refeused)
	L,		

Revised: September 2019