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

Permit#: Address: No. Description Answer Citations 1st Insp. 2nd Insp. 3rd Insp. Notes SITE AND SOIL CONDITIONS & 285.31(a) SETBACK DISTANCES Site and Soil 285.30(b)(1)(A)(iv) Conditions Consistent with Submitted Planning Materials 285.30(b)(1)(A)(v) 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

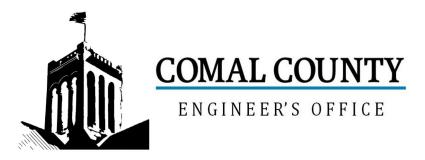
Inspector Notes:

No.	Description	Answer	Citations	Notes 1st Insp. 2nd Ins			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)(iv) 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						
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:	118590
Issued This Date:	05/23/2025
This permit is hereby given to:	DONALD GLENN SHEPHARD & MELODY ANN SHEPHARD

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

1128 SHADY ELM DR NEW BRAUNFELS, TX 78132

Subdivision:	THE PRESERVE AT ELM CREEK
Unit:	1
Lot:	49
Block:	3
Acreage:	1.0400

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic Surface Irrigation

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

Call (830) 608-2090 to schedule inspections.



OSSF DEVELOPMENT APPLICATION CHECKLIST

Staff will complete shaded items

118590

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 <u>must</u> accompany the completed application.

oss	F Permit
Х	Completed Application for Permit for Authorization to Construct an On-Site Sewage Facility and License to Operate
Х	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.
X	Required Permit Fee - See Attached Fee Schedule
Х	Copy of Recorded Deed
Х	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

COMPLETE APPLICATION

Check No.

Receipt No.

04/22/2025

Date

INCOMPLETE APPLICATION — (Missing Items Circled, Application Refeused)

Revised: September 2019

CEIVED Kathy Griffin at 12:48 pm, Apr 23	, 2025				
COMAL (ENGINEER	Contraction of the second second	ON-SITE SEWAGE	FACILITY APPLIC	ATION	195 DAVID JONAS DR NEW BRAUNFELS, TX 78132 (830) 608-2090 WWW CCEO ORG
Date Febr	uary 5, 2025			Permit Number	118590
1. APPLICANT / A	GENT INFOR	MATION			
D Owner Name		NN SHEPHARD & MELODY		CPEC I	OUNCON DE
		7 SOUTH IH-35 #203		GREG J0 170 HC	
		TOWN, TEXAS 78626			FELS TEXAS 78132
Phone #		512-717-3271	Phone #	830	
Email		andendeavorhomes.com			onpe@yahoo.com
2. LOCATION	Auto (05)	and indeavoirionics.com	- Lindii -		npe@yanoo.com
		THE PRESERVE AT ELM CE	REEK Ur	nit l lot	40 Disels 2
Survey Name / Abs	stract Number		CLER OF		49 Block 3
Address	1128 SHA	DY ELM DRIVE			
3. TYPE OF DEVE		DIEEMDRIVE	NEW BRA	UNFELS State	TX Zip 78132
Single Family					
		Mahila DV Eta V HOUG			
		se, Mobile, RV, Etc.) HOUS	E & DETACHED SHO	P W TOILET	
Number of B		6			
	t of Living Are				
	amily Residen				
		v adequate land area for doublin	g the required land need	ed for treatment units	and disposal area)
Type of Facil					
		es, Schools, Parks, Etc Ind		pants	
		aters - Indicate Number of S	and the second sec		
Hotel, Motel,	Hospital, Nur	sing Home - Indicate Number	r of Beds		
Travel Trailer	r/RV Parks - In	ndicate Number of Spaces			
Miscellaneou					
Estimated Cost o	f Constructior	: \$950,000	(Structure Only)		
		OSSF located in the United S		Engineers (USACE)	flowage easement?
		ust provide approval from USACE			
	1	Private Well Rainwate			2 nonogo casementy
4. SIGNATURE OF					
By signing this applica	ation, I certify th	at:			
property.	am the property	dditional information submitted (owner or I possess the approp	riate land rights necessar	y to make the permitte	ed improvements on said
 Authorization is here site/soil evaluation a 	by given to the	permitting authority and designation f private sewage facilities	ated agents to enter upor	the above described	property for the purpose of
- I understand that a p	ermit of author	zation to construct will not be is	sued until the Floodplain	Administrator has per	formed the reviews required
by the Comai Count	y Flood Damad	e Prevention Order. posting/public release of my e-m			
Dalla		Malart Arm	/ //		tion, as applicable.
Signature of Own	er	o many with pers	Date 4-1	1-2025	-
- grataro Mr Own		/	Date		Page 1 of Revised January 202

1	
	COMAL COUNTY
	ENGINEER'S OFFICE
A Bit	

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 <u>GREG W. JOHNSON, P.E.</u> .
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 SAIITX800-1000PT Absorption/Application Area (Sq Ft) 6842
Gallons Per Day (As Per TCEQ Table III) 420 (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? X 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? X Yes No
(if yes, the R. S. or P. E. shall certify that the OSSF design complies with all provisions of the existing WPAP.)
ls 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 app
Is this property within an incorporated city? 🗌 Yes 🛛 No
If yes, indicate the city: GREG W. JOHNSON
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

Signature of Designer

April 20, 2025

Date

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.

.

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.

II 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):

1_UNIT/HASE/SECTION_	3	BLOCK	49	_LOT_	THE PRESERVE	SUBDIVISION
----------------------	---	-------	----	-------	--------------	-------------

IF NOT IN SUBDIVISION: ______ACREAGE ______SURVEY

The property is owned by (insert owner's full name):

This OSSF must be covered by a continuous maintenance contract for the first two years. After the initial two-year service policy, the owner of an aerobic treatment system for a single family residence shall either obtain a maintenance contract within 30 days or maintain the system personally.

Upon sale or transfer of the above-described property, the permit for the OSSF shall be transferred to the bayer or new owner. A copy of the planning materials for the OSSF can be obtained from the Comal County Engineer's Office.

(ESS BY/HAND(S) ON THIS DAY OF 20 25 DONALD GLENN SHEPHARD MELODY ANN SHEPHARD Owner(s) signature(s) Owner (s) Printed name (s)

DONALD GLENN & MELODY ANN SHEPHARD SWORN TO AND SUBSCRIBED BEFORE ME ON THIS DAY OF

20 25

ublic Signature



Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 04/21/2025 08:21:26 AM TAMMY 1 Pages(s) 202506011149



THE COUNTY OF COMAL STATE OF TEXAS

CERTIFICATION OF SINGLE FAMILY DWELLING

According to Texas Commission of Environmental Quality Rules for On-Site Sewage Facilities, this document is filed in the Deed Records of COMAL COUNTY, TEXAS.

	DONALD GLENN			
Before me this day appeared 1128 SHADY	ELM DRIVE	. They furth	, being the owners of the er state that the Residenc	referenced property at e and any additional
living space on this property				
An OSSF requiring a Certific	ation of Single Family D	welling, will be in	stalled on the property d	escribed as:
<u>1</u> UNIT <u>3</u> B	LOCK <u>49</u> LO	OT THE PRES	ERVE AT ELM CREEK	SUBDIVISION
IF NOT IN SUBDIVISION:	ACREAGE			SURVEY
The property is owned by	DONALD GLEN	N SHEPARD &	MELODY ANN SH	EPHARD
WITNESS MY HAND ON T	l x	Melody (, 20 <u>25</u> . Amn Dhopharc	l
OWNER (SIGNATURE)		OWNER (SIGNAT	1.0	
SWORN TO AND SUBSCRI	BED BEFORE ME ON	THIS <u>[]</u> DAY	YOF April	, 20 <u>25</u> BY
DONALD GLENN SHEPARD OWNER NAME (PRINTED)		Constitution of the second sec	Y ANN SHEPHARD	
OWINER INAMIE (PRINTED)		OWNER	NAME (PRINTED)	

- hululu (ii) mango

Notary Public Signature

Partiadite Charles	MICHAELA ARIEL MARES
162-100	Notary Public - California
	San Diego County E Commission = 2361903
N CARE N	y Comm. Expires Jun 19, 2025

INTONY South

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 payment for this service contract, we will abide by and agree to its terms and conditions:

 Name:
 DONALD G. & MELODY ANN SHEPHARD
 Address:
 1128 SHADY ELM DR

 Sub-Div./County:
 THE PRESERVE AT ELM CREEK / COMAL
 City, State, Zip Code NEW BRAUNFELS, TX 78132

 Permit #:
 TYPE, Model# & SIZE: SOLAR AIR SA800-1000 PT
 Serial #:

 Phone:
 Serial #:

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

LOT 49, THE PRESERVE AT ELM CREEK, UNIT 1, BLOCK 3, 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.
- 1) 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.
- 2) 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</u> <u>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 pumping of a tank or of any compartment of a tank, 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 <u>should</u> be <u>"activated"</u> (30) thirty days before expiration of existing contract. We will contact property owner prior to expiration of existing contract.

Serviced by: Countryside Construction Inc.

Walker Chapman – Installer's Li	censee #OS0002929-OSSI	Maintenance Provider Licensee #MP0000035
ix Melody ann Meghaderin	I Name (x) Melody Ann	Thephand Date: 4-11-25
Property Owner Signature	L	
0	4/11/2025	
(X) Welka Clupman	Date:	Authorized Service Representative (revised 08/13/2020)

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

February 11, 2025

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

RE-SEPTIC DESIGN 1128 SHADY ELM DRIVE THE PRESERVE AT ELM CREEK, UNIT 1, BLOCK 3, LOT 49 NEW BRAUNFELS, TX 78132 SHEPHARD 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).

02/11/25

Greg W. Johnson, P.E. No. 67587 / F#2585 170 Hollow Oak New Braunfels, Texas 78132 - 830/905-2778



ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed: February 06, 2025	ey Performed: February 06, 2025
---	---------------------------------

Site Location: _____ The PRESERVE at ELM CREEK, UNIT 1, BLOCK 3, LOT 49

Proposed Excavation Depth: N/A

Requirements:

At least two soil excavations must be performed on the site, at opposite ends of the proposed disposal area. Locations of soil boring or dug pits must be shown on the site drawing. For subsurface disposal, soil evaluations must be performed to a depth of at least two feet below the proposed excavation depth. For surface disposal, the surface horizon must be evaluated. Describe each soil horizon and identify any restrictive features on the form. Indicate depths where features appear.

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

SOIL BORING	NUMBER SURI	FACE EVALUAT	ION			
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0 1 2	SAME		AS		ABOVE	
3						
4 5	-					

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

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

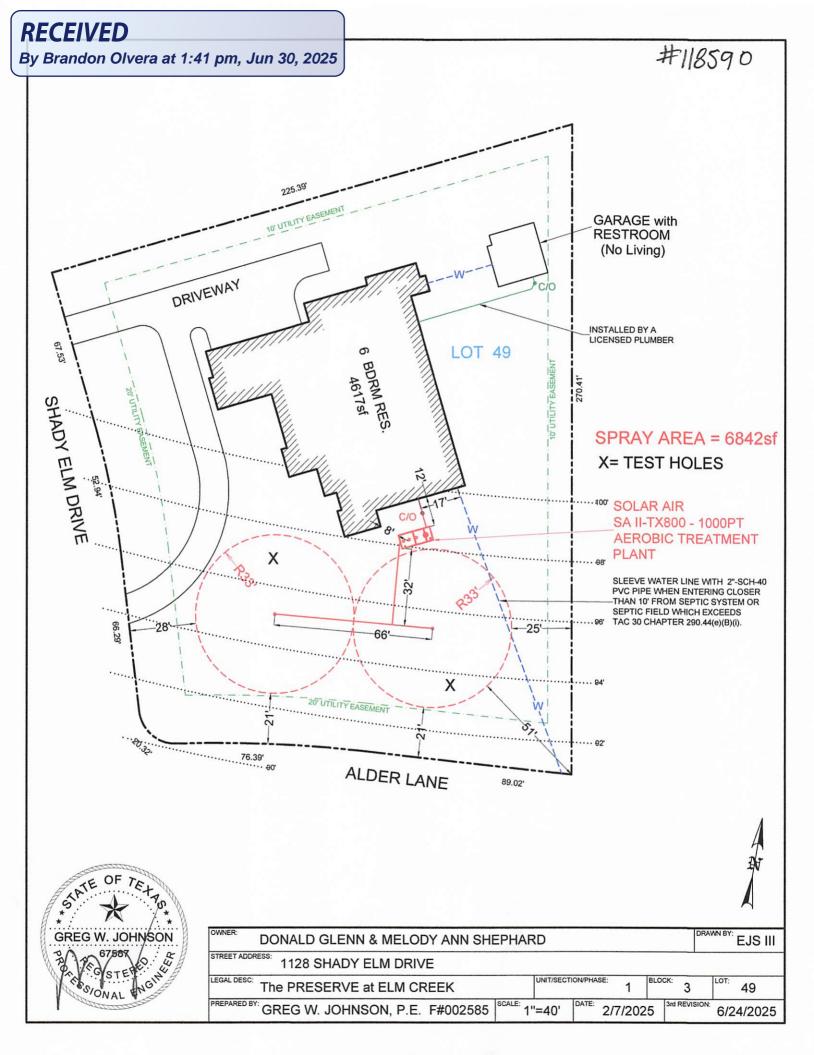
02/06/25

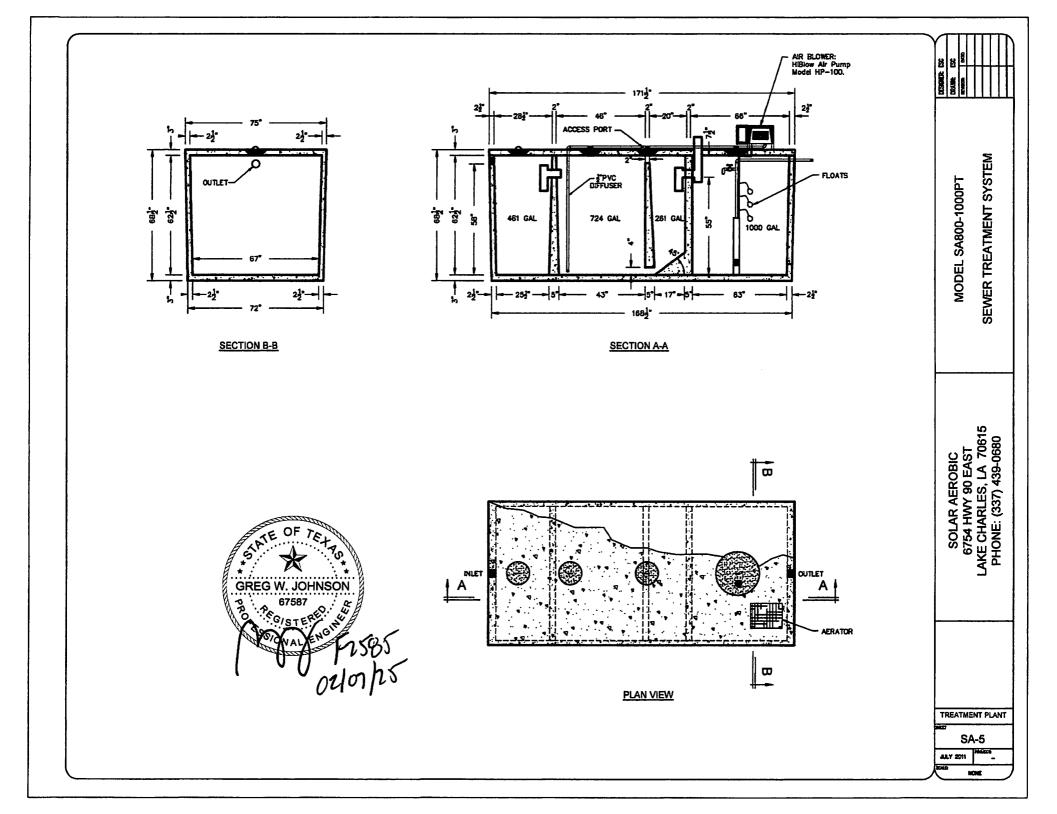
OSSF SOIL EVALUATION REPORT INFORMATION

Date: February 07, 2025

Applicant Information:

DONALD GLENN & MELODY ANN	Site Evaluator Information:			
Name: SHEPHARD	Name: Greg W. Johnson, P.E., R.S., S.E. 11561			
Address: c/o 4407 SOUTH IH-35 #203	Address: 170 Hollow Oak			
City: GEORGETOWN State: TEXAS	City: New Braunfels State: Texas			
Zip Code: Phone: (512) 717-3271	Zip Code: <u>78132</u> Phone & Fax <u>(830)905-2778</u>			
Droporty I continue The DRESEDVE of F	N. M. Installar Information			
Property Location: The PRESERVE at E Lot <u>49</u> Unit <u>1</u> Blk <u>3</u> Subd. CREEK				
Street Address: 1128 SHADY ELM DRIVE	Name: Company:			
City: NEW BRAUNFELS Zip Code: 7813	2 Address:			
Additional Info.:	City: State:			
	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	YES NO_X			
Organized sewage service available to lot	YES NO_X			
Design Calculations for Aerobic Treatment with Sp	ray Irrigation:			
Commercial				
Q = GPD Residential Water comparing future to be utilized?				
<u>Residential</u> Water conserving fixtures to be utilized? Number of Padrooms the continuation is given for				
Number of Bedrooms the septic system is sized for:	Iolal sq. II. IIving area4017			
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reduction O = (6 +1)*75-(20%)= 420	1 for water conserving fixtures)			
$Q = (_{6} +1)*75-(20\%) ={61} $ Trash Tank Size461 Gal.				
TCEQ Approved Aerobic Plant Size 800	C P D			
Req'd Application Area = $Q/Ri = 420$ / 0.	$0.1 \cdot J \cdot D = 0.00 \cdot C = 0.00 \cdot$			
Application Area Utilized = 6842 sq. ft.	.064 = <u>6563</u> sq. ft.			
Pump Requirement 12 Gpm @ 41 Psi (Re	adjacket 0.5 HP 18 G P M series or equivalent)			
Dosing Cycle:ON DEMAND or				
	al/inch.			
Reserve Requirement = 140 Gal. $1/3$ day fl				
Alarms: Audible & Visual High Water Alarm & Visua				
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				
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)	OMMENTAL QUALITY			
	ATE OF TET			
(Y) Y Y = 07	1117 5 * 10			
	DATE GREG W. JOHNSON			
GREG W. JOHNSON, P.E. F#002585 - S.E. 11561	DATE GREG W. JOHNSON			
	FIRM #2585			
	SSIONAL ENGLISH #2000			
	WT.			





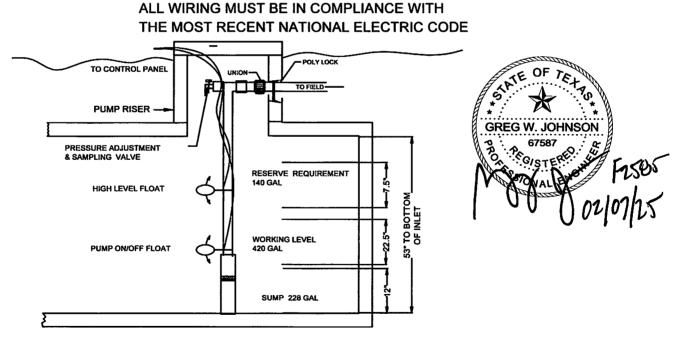
TANK NOTES:

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

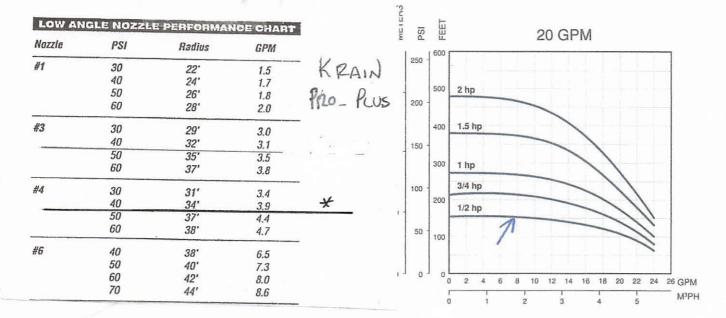


TYPICAL PUMP TANK CONFIGURATION 1000 GAL PUMP TANK - SAIITX-800 1000 PT



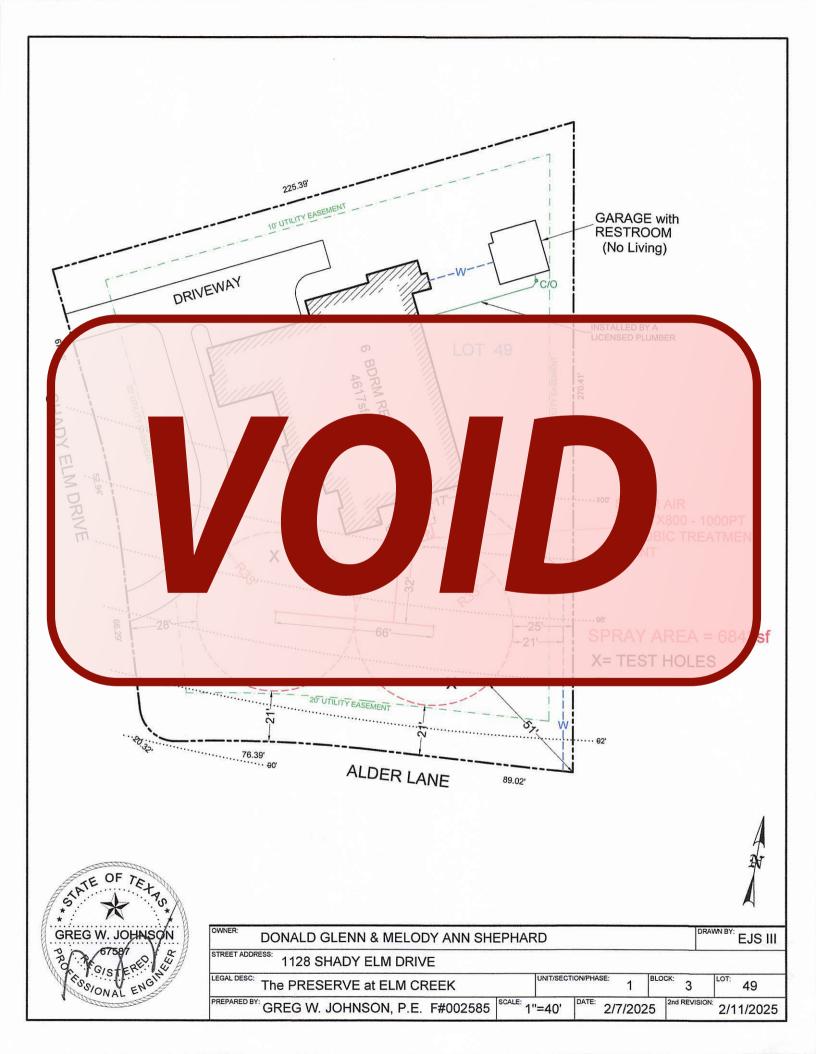
Environmental Series Pumps

Thermoplastic Performance



Thermoplastic Units Ordering Information

	1/2 - 1.5 H	IP 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
	Thermoplast	ic 1/2 - 2 HP Pu	mp Ends			
Order No.	Model	GPM	HP	Volt	Wire	W
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



WARRANTY DEED WITH VENDOR'S LIEN

PROVIDENCE TITLE COMPANY GF NO.: 128003274

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: September 20, 2024

Grantor: JHJ Dream Homes of Texas, LP dba Grand Endeavor Homes

Grantor's Address (including County):

4407 South IH-35, #203 Georgetown, TX 78626 Williamson County

Grantee: Donald Glenn Shephard and Wife, Melody Ann Shephard

Grantee's Address (including County):

1209 Morgan Hill Dr. Chula Vista, CA 91913 San Diego County

Consideration: TEN AND NO/100------(\$10.00)-----DOLLARS; and other good and valuable considerations in hand paid by the GRANTEE herein named, the receipt of which is hereby acknowledged;

AND, THE FURTHER CONSIDERATION of the execution and delivery by GRANTEE of that one certain promissory note in the original principal sum of One Million Two Hundred Forty-Six Thousand Nine Hundred Twelve And No/100 Dollars (\$1,246,912.00), bearing interest as therein specified and being due and payable as therein provided to the order of Independent Bank, and providing for the acceleration of maturity in event of default and for attorney's fees; and secured by the Vendor's Lien and Superior Title retained herein; and being additionally secured by a Deed of Trust of even date therewith to Daniel W. Brooks, as Trustee; on the condition that this Vendor's Lien is cumulative of and without prejudice of or to said Deed of Trust;

Property (including any improvements): 1128 Shady Elm Dr., New Braunfels, TX 78132 Also known as;

Being Lot 49, Block 3, of The Preserve at Elm Creek, Unit 1, a Subdivision In Comal County, Texas, according to the map or plat thereof recorded in Document No. 202306007856, of the Map Records, Comal County, Texas.

Warranty Deed with Vendor's Lien

Page 1 of 3

Reservations from Conveyance:

None.

Exceptions to Conveyance and Warranty:

Liens described as part of the Consideration and any other liens described in this deed as being either assumed or subject to which title is taken; validly existing easements, rights-of-way, and prescriptive rights, whether of record or not; all presently recorded and validly existing instruments, other than conveyances of the surface fee estate, that affect the Property; and taxes for current year, which Grantee assumes and agrees to pay.

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.

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

The vendor's lien against and superior title to the property herein conveyed are retained until each note described herein is fully paid according to its terms, at which time this Deed shall become absolute.

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

MADE EFFECTIVE THE DATE FIRST HEREINABOVE SPECIFIED.

JHJ Dream Homes of Texas, LP dba Grand Endeavor Homes

By: JHJ Dream Homes of Texas GP, LLC, a Texas Limited Liability Company, its General Partner

BY: Justin Jacobs sident

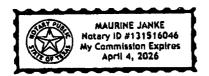
ACKNOWLEDGMENT

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§

State of Texas county of Williamsor

The foregoing instrument was acknowledged before me on this the <u>2</u> day of September, 2024 by Justin Jacobs, President of JHJ Dream Homes of Texas GP, LLC, a Texas Limited Liability Company, General Partner of JHJ Dream Homes of Texas, LP dba Grand Endeavor Homes, on behalf of said entity and in the capacity herein stated.



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Notary Public, State of Texas My Commission Expires:

AFTER RECORDING RETURN TO: Donald Glenn Shephard and Melody Ann Shephard 1209 Morgan Hill Dr. Chula Vista, CA 91913

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> PREPARED IN THE LAW OFFICE OF: Ramsey & Foster, PC 615 SW Johnson Avenue Burleson, TX 76028

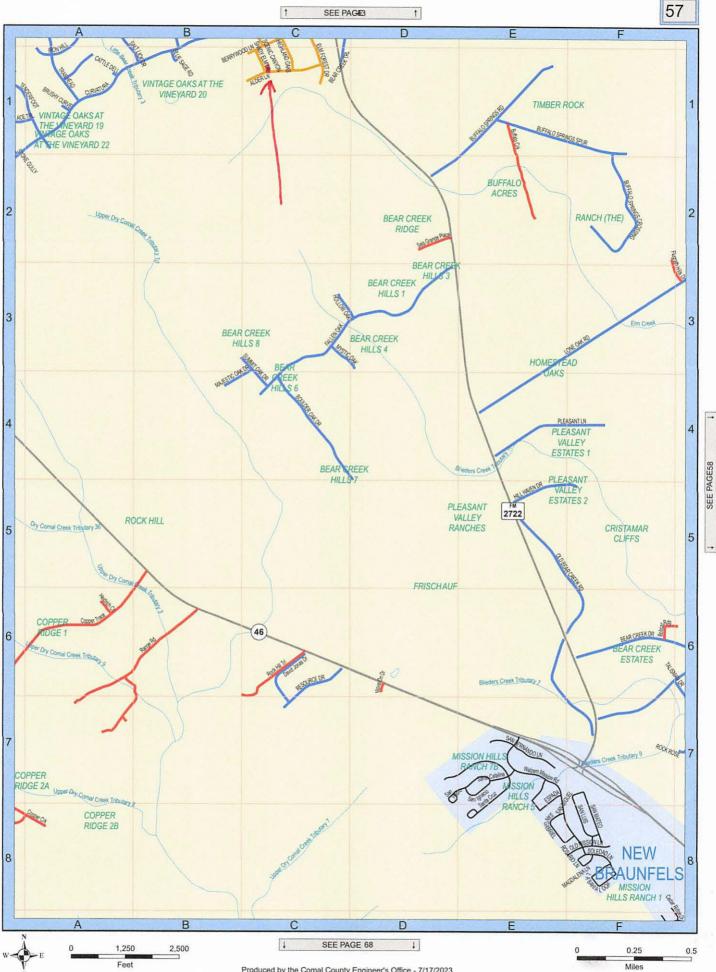
Warranty Deed with Vendor's Lien

Page 3 of 3

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Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 09/23/2024 03:55:46 PM LAURA 3 Pages(s) 202406028802





Produced by the Comal County Engineer's Office - 7/17/2023