

License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date:

12/02/2021

Permit Number:

112429

Location Description:

5721 PALISADES VW

NEW BRAUNFELS, TX 78132

Subdivision:

Copper Ridge (Phase 1)

Unit:

0

Lot:

11 E

Block: Acreage:

0.0000

Type of System:

Aerobic

Surface Irrigation

Issued to:

Pogue & Company dba JLP Builders Inc

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

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

Alterations to this permit including, but not limited to:

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

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

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

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

Licensing Authority

Comal County Environmental Health

ENVIRONMENTAL HEALTH INSPECTOR

ENVIRONMENTAL HEALTH COORDIN ATOR

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)				

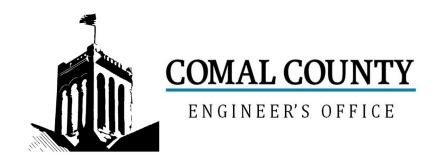
Inspector Notes:

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)				

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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: 112429

Issued This Date: 09/07/2021

This permit is hereby given to: Pogue & Company dba JLP Builders Inc

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

5721 PALISADES VW

NEW BRAUNFELS, TX 78132

Subdivision: Copper Ridge (Phase 1)

Unit: 0 Lot: 11

Block: E

Acreage: 0.0000

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.

RECEIVEDBy KG at 3:08 pm, Apr 14, 2021

COUNTY OF COMAL

COUNTY ENGINEER'S OFFICE

DSSF DEVELOPMENT APPLICATION CHECKLIST	Staff will complete shaded
	items Date Received Initial
	112429 Permit Number
nstructions:	
Place a check mark next to all items that apply. For items that de Application Checklist <u>must</u> accompany the completed application	
OSSF Permit	
Completed Application for Permit for Authorization Operate	to Construct an On-Site Sewage Facility and License to
Site/Soil Evaluation Completed by a Certified Site	Evaluator or a Professional Engineer
Planning Materials of the OSSF as Required by the shall consist of a scaled design and all system spe	e TCEQ Rules for OSSF Chapter 285. Planning Materials ecifications.
Required Permit Fee	
Copy of Recorded Deed	
Surface Application/Aerobic Treatment System	
Recorded Certification of OSSF Requiring M	aintenance/Affidavit to the Public
Signed Maintenance Contract with Effective	Date as Issuance of License to Operate
affirm that I have provided all information required for my Constitutes a completed OSSF Development Application.	SSF Development Application and that this application
Signature of Applicant	3/17/21 Date
Signature of Applicant	Date
COMPLETEAPPLICATION	INCOMPLETEAPPLICATION
Check No Receipt No	(Missing Items Circled, Application Refused)

Revised: January 2015

RECEIVEDBy KG at 3:08 pm, Apr 14, 2021



ON-SITE SEWAGE FACILITY APPLICATION

195 DAVID JONAS DR NEW BRAUNFELS, TX 78132 (830) 608-2090

WWW.CCEO.ORG

Date	1900-07 The Add to Add to give 📳 vilence to the Add to		Permit Number	1	12429
1. APPLICANT / Owner Name	AGENT INFORMATION POGUE & COMPANY DBA JLP BUILDER INC	Agent Name	PAUL SW	OYER SEP1	rics
Mailing Address	iling Address c/o 23011 FM 306		23011	FM 306	
City, State, Zip	Canyon Lake, TX 78133	City, State, Zip	CANYON L	AKE, TX 70	3133
Phone #		Phone #	830-9	935-4936	
Email		Email	katelyn@pai	alswoyerse	ptics.com
2. LOCATION					
Subdivision Name	e COPPER RIDGE (PHASE 1)	Ui	nit Lot	11	Block E
Survey Name / A	bstract Number			Acreage	
Address 5721 P	ALISADES VIEW		FELS Sta	ite_TX	Zip 78132
3. TYPE OF DEV	ELOPMENT				
X Single Fami	ily Residential				
Type of Co	nstruction (House, Mobile, RV, Etc.) HOU	SE			
Number of	Bedrooms 4	V6			
Indicate Sq	Ft of Living Area 3516				
Non-Single	Family Residential				
_	sterials must show adequate land area for doubling	the required land need	ed for treatment un	its and disc	osal area)
	cility				
	ctories, Churches, Schools, Parks, Etc Indic		nante		
	s, Lounges, Theaters - Indicate Number of Se	-4-			
	•				
	el, Hospital, Nursing Home - Indicate Number of				
	er/RV Parks - Indicate Number of Spaces				
Miscellaned					
		404 4 0 4 3			
	of Construction: \$ 250,000	(Structure Only)			
	f the proposed OSSF located in the United State .	* *			
	No (If yes, owner must provide approval from USACE f	or proposed OSSF improv	rements within the US	ACE flowage	easement)
Source of Water	r χ Public 🗌 Private Well				
4. SIGNATURE O					
	cation, I certify that: plication and all additional information submitted do I am the property owner or I possess the appropria				
- Authorization is he site/soil evaluation	reby given to the permitting authority and designate and inspection of private sewage facilities				
	permit of authorization to construct will not be issuinty Flood Damage Prevention Order.	ied until the Floodplain	Administrator has p	erformed th	ne reviews required
	ent to the online posting/public release of my e-ma	il address associated v	rith this permit appli	cation, as a	pplicable.
	XY	3/17/21			
Signature of Ow	mer.	Date			Page 1 of Revised January 20

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

Planning Materials & Site Evaluation as Required Completed By
System Description ATU w/ SPRAY
Size of Septic System Required Based on Planning Materials & Soil Evaluation
Tank Size(s) (Gallons) Absorption/Application Area (Sq Ft)
Gallons Per Day (As Per TCEQ Table III)
(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.)
If there is no existing WPAP, the the proposed development activity require TOEQ approved WPAP? - res No
(If yes, the R.S. or 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 CZP2. The Yes
(If yes, the R.S. or P.F. 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 appropriate regional office.)
Is this property within an incorporated city? Yes No
If yes, indicate the city:
By signing his application, I certify that:
- The information provided above is true and correct to the best of my knowledge.
- I affirmatively consent to the finline posting/public release of my e-mail address associated with this permit application, as applicable.
Signature of Designer Date Page 2 of 2
195 David Jonas Dr., New Braunfels, Texas 78132-3760 (830) 608-2090 Fax (830) 608-2078 Revised July 2018

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.

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): UNITIPHASE/SECTION E BLOCK IV LOT LOPPEY FICTOR **SUBDIVISION** IF NOT IN SUBDIVISION: _ SURVEY __ ACREAGE 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 buyer or new owner. A copy of the planning materials for the OSSF can be obtained from the Comal County Engineer's Office. WITNESS BY HAND(S) ON THIS MY DAY OF Owner(s) signature(s) Owner (s) Printed name (s) SWORN TO AND SUBSCRIBED BEFORE ME ON THIS \(\bar{V} \) THIS AREA FOR COMAL COUNTY CLERK RECORDING PURPOSES ONLY Filed and Recorded Signature Official Public Records KATELYN NICOLE NEUMAIIN Bobbie Koepp, County Clerk Notary Public, State of Texas Comal County, Texas Comin, Expites 04-23-2023 Notary ID 131984094 04/14/2021 12:34:22 PM LAURA 1 Pages(s) 202106019893

Bobbie Koepp



PAUL SWOYER SEPTIC SUPPLY & SERVICE 23011 FM 306 CANYON LAKE, TX 78133

MP#0001708 CHRISTOPHER RYAN SEIDENSTICKER

	Customer, POGUE & COMPANT DBA JEP	BUILDERS, INC			
PROPERTY LEGAL DESCRIPTION:	Site Address: 5721 PALISADES VIEW				
COPPER RIDGE PHASE 1, BLOCK E, LOT 11	City/State: NEW BRAUNFELS, TEXAS	Zip: 7813			
	County: COMAL Permit#:				
	Phone Number:				
	E-mail:				
POGUE & COMPANY DBA JLP BUILDER (hereinafter referred to as "Contractor"). By this age and the client agrees to fulfill his/her/their responsib		v & Service LLC			
II. Effective Dates: This agreement commences on the date Date of License to Operate: LTO Last Date					
III. Services by Contractor: Contractor will provide the following					
and/or rules of the Texas Commission on En	the On-Site Sewage Facility ("OSSF") in compliance with the invironmental Quality ("TCEQ") and county in which the OS, at a frequency of approximately once every four (4) months.				
Report to the appropriate regulatory authority TCEQ or County rules. All findings must be re	and to Client, as required by the State of Texas' on-site rule ported to the appropriate regulatory authority within 14 days.	s and, if required,			
	e OSSF that are found to be in need of repair during the inspe Repairs will be made so brought up to compliance and bill forw				
	ascheduled service within two business days from the date of C c visits are not included in the fee agreement herein and will be				
	ent or to site personnel. Additionally, Contractor will leave write completion of inspection, and forward such notice to the appr				
Maintenance Fee"), excepting those described in Se labor supplied for anything beyond routine inspectitime services are provided or rendered. Payments no \$20.00 late penalty or 1.5% carrying charge on the creason such charges are found to be usurious by a allowable by law. By signing this contract, Client au	W/ septic for the Services describe herein (the "Inspection III (4), or Section IX, herein. The Fee does not include a on and routine maintenance. Payments for such additional service received within thirty (30) days from the due date will be subjoriginal balance for each month or portion thereof a balance in procure of competent jurisdiction, such charges shall be reduced thorizes Contractor to remove any parts installed, but not paid in or cost associated with the installation and the reasonable cost of	quipment, parts or ices are due at the ect the greater of a bast due. If for any I to the maximum of full at the end of			

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

1. To maintain chlorinator and provide proper chlorine supply, if OSSF is so equipped.

- To provide all necessary yard or lawn maintenance and removal of obstacles as needed to allow the OSSF to function properly, and to allow Contractor ready access to all parts of the OSSF.
- To maintain a current license to operate, and abide by the conditions and limitations of that license and all requirements for onsite sewage facilities from the State and local regulatory agency.

4. To maintain the OSSF in accordance with manufacturer's recommendations.

5. To immediately notify Contractor and Agency of any and all problems with, the OSSF, including failure thereof.

6. Upon receipt of any written notification of required services from Contractor, to contact Contractor and authorize the required service. If Client elects a different contractor to perform the required service, Client is responsible for ensuring the substitute contractor holds the proper license (Installer II) and is certified by the manufacturer. Additionally, Client shall be responsible for ensuring proper notification is given to the appropriate regulatory authority, as required by the State and/or local regulatory authority rules.

7. To provide Contractor with water usage records, upon request, for evaluation by Contractor of the OSSF performance.

 To pay required sampling charges for samples collected for testing (e.g. Biological Oxygen Demand/Total Suspended Solids ("BOD/TSS") that may be required on the OSSF.

9. To prevent backwash from water treatment or water conditioning equipment to enter the OSSF.

10. To provide, at Client's expense, for pumping of tanks as needed.

11. To maintain site drainage sufficient to prevent adverse effects on the OSSF.

- 12. To promptly and fully pay Contractor's bills, fees, or invoices as described herein.
- VI. Access by Contractor: Client agrees to allow Contractor, or personnel authorized by the Contractor, to enter the property at reasonable times without prior notice for the purpose of performing the Services described herein. Such entry shall include access to the OSSF electrical and physical components, including tanks, by means of manways or risers for the purpose of evaluations required by the manufacturer, and/or regulatory authority rules. If such manways or risers are not in place, Client shall allow and be responsible for payment of required excavation, including labor and materials, necessary to allow access to the OSSF or any required components. Such excavation shall be billed at the rate of \$75.00 per hour for labor, plus materials billed at list price. Contractor shall make only those efforts reasonable under the circumstances to replace excavated soil.
- VII. Application or Transfer of Payment: The fees paid for this agreement may transfer to any subsequent owner(s) of the property on which the OSSF is located. The subsequent owner(s) must sign a similar agreement authorizing Contractor to perform the above-described Services, and accepting Client's responsibilities. The replacement Agreement must be signed and received within 30 days of transfer of ownership. Contractor will apply all funds received from Client first to any past due obligations arising from this Agreement including late charges, return check charges, and charges for repairs or services not paid within 30 days of invoicing. The consumption of the payment in this manner may lead to termination of the agreement by Contractor
- VIII. Termination of Agreement: This agreement may be terminated by either party with 30 days written notice. If this agreement is so terminated by Client, Contractor shall be paid at the rate of \$75.00 per hour for any worked performed or required, but not yet paid. If terminated by Contractor, all amounts outstanding shall be due within thirty days of termination. The party terminating will immediately notify the other party, the equipment manufacturer, and the regulatory agency of the termination.
- IX. Limitation of Liability: In no event shall Contractor be liable for indirect, consequential, incidental or punitive damages, whether in contract, tort, or any other theory of liability. In no event shall the Contractor's liability for direct damages exceed payments by the Client under this Agreement.
- X. Severability and Reformation: If any provision in this Agreement shall be held to be invalid or unenforceable for any reason, it shall be reformed to the minimum extent necessary to effect the intent of the Parties. If any provision is such that it cannot reasonably be reformed, it shall be struck from this Agreement and the remaining provisions shall continue to be valid and enforceable.
- XI. Performance of Agreement: Commencement of performance by Contractor under this agreement is contingent on the following conditions: (1) Contractor receiving a fully executed original copy of this agreement. (2) Contractor receiving payment in full of the fee(s) described herein. If the above conditions are not met, then Contractor is from any obligation to perform any portion of this agreement.
- XII. Medification. This Agreement may not be changed or modified except by an instrument in writing, signed by both Contractor and Client.
- XIII. Waiver. Except as otherwise noted in this Agreement, the waiver by other party of a breach of any provision of this Agreement shall not operate or be construed as a continuing waiver or as a consent to or waiver of any subsequent breach hereof.

Chient:

Contractor:

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

Approved by Contractor: MP#0001708
CHRISTOPH

CHRISTOPHER RYAN SEIDENSTICKER

Approved by Client:

XVII. Reservation of Rights Contractor reserves all rights not specifically granted herein.

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

Client:

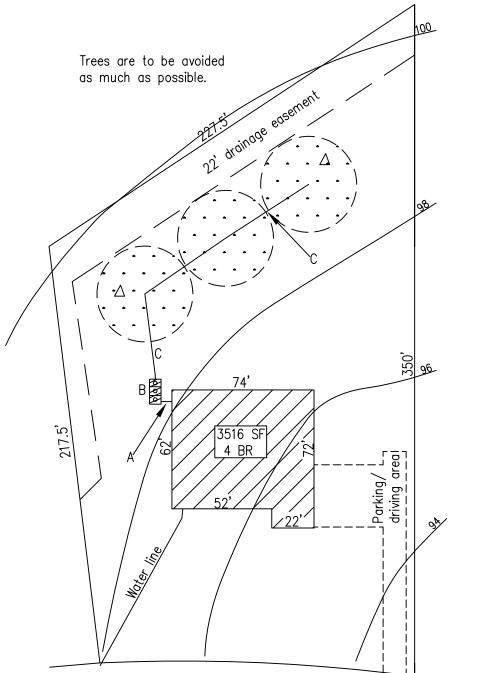
Contractor:

REVISED12:50 pm, Sep 07, 2021

School Systems Express

DBA of Frank Aguirre and Associates, Inc.





POGUE & CO. 25 MAR 2021 (Revision of 15 Jul 2021)

 $A=\pm 5$ ' to 10' of 4" pvc, Sch. 40, tightline with a cleanout within 3' of the house B=Pre-treatment, 600 gpd ATU, chlorinator and pump tank

 $C = \pm 180^{\circ}$ of 1" supply line $D = 25^{\circ}$ radius full circle spray

Spray application area: Three 25' radius full circle sprays = 3 x 1963 SF = a total of 5889 SF

5721 PALISADES VIEW

NOTE: The contractor may make field adjustments to the system so as to better fit site conditions encountered. All angles, lengths and locations shown are approx—imate and are adjustable during the actual system installation.

 Δ = Soil profile site



Tinh Ogi

OS 10807 DR 30400 L-11,B-E,Ph. 1, CopperRidge



16159 Old Stable Rd. Frank Aguirre, R.S.

San Antonio, Texas 78247-4490 210.275.7866 <u>frankseptic45@gmail.co</u>m

PLANNING MATERIALS FOR A SEPTIC SYSTEM IN COMAL COUNTY Since

DATE: 25 Mar 2021; Revision of 3 Apr 2021

THE PLAYERS:

Property owner: Pogue & Company, dba JLP Builders, Inc., P.O. Box 312053, New

Braunfels, Texas 78131, (210)422-7024, JPogue@BuildwithJLP.com

Site Evaluator: Frank Aguirre, SE, #10807 Designer: Frank Aguirre, R.S., Lic. 994 Installer: Paul Swoyer, 830-935-4936

Septic system design review & inspections: Comal County: Brenda Ritzen or Sandra

Hernandez, 830.608.2090

THE PROPERTY:

Street numerical address: 5721 Palisades View

Legal description: Lot 11, Blk. E, Phase 1, Copper Ridge

Recharge zone: The property is on the ERZ and the septic system design complies with all the provisions of the existing WPAP. No known recharge feature within 150' of the sprayfield.

THE PROPOSED PROJECT:

A single family residence, 4 BR, 3516 SF

THE ESTIMATED SEWAGE PRODUCTION CHARACTERISTICS:

Hydraulic loading estimated at 360 gpd, sized, by regulations, to a 5 BR home. Organic loading estimated at 140 to 300 mg/l BOD with traces of FOG and TSS (residential strength)

DESCRIPTION OF PROPOSED MONITORING OF SEWAGE CHARACTERISTICS:

Hydraulic loading as the major portion of the water meter reading.

TARGET FINAL EFFLUENT PARAMETERS:

Hydraulic loading less than the estimated loading on ANY GIVEN DAY. Organic loading: BOD and TSS of less than 65 mg/l

WATER SOURCE: CLWS

SITE EVALUATION DATA:

- A. This certifies that proper soil analysis procedures were followed.
- B. Soils at this site are Class IV and are not suitable with respect to texture.
- C. The overall site suitability is not appropriate for a Standard on-site wastewater system.

OVERALL SEPTIC SYSTEM COMPONENTS:

Collection: (It is crucial that all sewer drops exiting this home/building be as shallow as possible, still meeting elevation plumbing requirements in the slab. This design assumes a shallow sewer drop exit.) About 5' to 10' of tightline from the house to the ATU with a cleanout within 3' of the house.

Pre-treatment: Single compartment (trash) tank in front of the ATU Treatment: 600 gpd aerobic treatment unit with disinfection
The system to be installed must be done so in STRICT ACCORDANCE WITH ALL MANUFACTURER'S RECOMMENDATIONS by a Class II septic system installer.
Water pump requirements: Must overcome an elevation head of 6', a friction head of 8' and a maximum head at the spray head of 45' for a total head of 59'. It shall operate the spray heads at two application times (operated by a control box using a timer) - 12 midnight and 4 am cycles of 180 gal. each cycle. At 18 gpm, each cycle shall run for 10 minutes.

Supply line size: 1"

Sprayheads: K-rain 1303 RCW or equal

Recycling: The required spray area for this size of residence is 5625 SF.

The actual spray shall be 5889 SF and shall consist of three 25' full circle sprays at 4 gpm for a total of 12 gpm.

The spray area shall be covered with grasses, evergreen shrubs, bushes, trees or landscaped beds containing mixed vegetation.

Float Switch Placement

Actual liquid measurements:

60" depth, 60" length, 60" width, dividing by 12 to go to "feet":

5' depth, 5' length, 5' width

Capacity, in CF, = $5' \times 5' \times 5' = 125 \text{ CF } \times 7.48 \text{ gal/CF} = 935 \text{ gal (Actual tank capacity)}$

935 gal = 15.58 gal/inch 60" depth

Volume needed for a single dose = 360 gal/2 = 180 gal.

180 gal = 12" needed between the "Off" and "On" switches 15.58 gal/in

Volume needed between the "On" and "Alarm" switches = 1 day's volume = 360 gal

360 gal = 23" needed between the "On" and "Alarm" switches 15.58 gal/in

Volume required above the "alarm" switch = 1/3 day's volume = 120 gal.

 $\underline{120 \text{ gal.}}$ = 8" needed above the "alarm" switch $\underline{15.58 \text{ gal/in}}$

Link Ogim

Locations of float switches:

Distance between the OFF and ON switches = 12"

- + Distance between the ON and Alarm switches = 23"
- + Distance between the Alarm switch and Inlet = 8"

Minimum working depth required = 43" Actual working depth available = 60"

+Min. height needed above floor of tank for the OFF switch = 8"
Minimum tank depth from Inlet to bottom of tank = 51"

CODE COMPLIANCE

Everyone realizes that the QUALITY of sewage from a restaurant is more to treat than that from a residence, because of the presence of FOG - fats, oils and greases. But not enough attention is given to the fact that HOME sewage can also include high FOG contents from cosmetics, bath oils, suntan lotion, etc. in addition to cooking greases and food scraps. Medications taken by persons living in the home, bleaches and non-eaten plastics and paper can also play havoc with the septic system.

Technical note: Home sewage should have no higher than 60 mg/l in Total Suspended Solids, 20 mg/l in FOG and 300 mg/l in BOD. Exceeding any of these limits can cause serious damage and malfunction to the septic system, in addition to that causes my more VOLUME of sewage than that for which the system was designed.

Aerobic Treatment Units (ATU's) must be approved by the TCEQ and installed, managed, monitored and maintained in accordance with manufacturer's recommendations. All wiring and piping must be in accordance with Ch. 285, septic system regulations, as a MINIMUM.

It is not within the scope of this document to cite all the engineering and construction standards that apply to this project. This is a PERFORMANCE design that is modeled to meet...

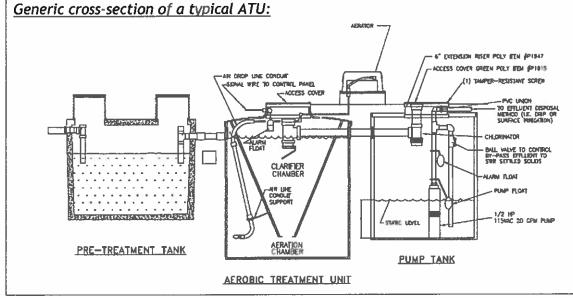
- 1. All septic regulations of the Texas Commission On Environment Quality, Chap. 285, version of 28 Dec 2012, and
- 2. All construction standards that are generally accepted with the septic system industry, and
- 3. All requirements as stated by the local inspection jurisdiction in which the property sits.

BEST PRACTICES

It is the opinion of this designer that both state and local jurisdiction requirements represent MINIMUM government regulations that may or may not result in a septic system that meets the property owner's EXPECTATIONS of it providing dependable, long-lasting service. Therefore, the property owner should consider some of the many UPGRADES that are available from the INDUSTRY and the MANUFACTURER'S side of the project. As part of the "best practices" thrust, ALL septic systems of all types can deliver long-lasting, dependable service IF and ONLY IF the owner of the system includes these three items:

- a. Management The sewage that is sent to the system must be within both its quantitative and qualitative design limits.
- b. Monitoring Every system must be closely watched for any signs of failure. The best monitoring includes specific measurements of its various characteristics.
- c. Maintenance The system must be properly maintained on a regularly scheduled basis by a qualified and licensed person.

Chemical characteristics: The parameters of typical residential-strength sewage are: BOD-140, TSS - 75, FOG - 15, DO - .5, pH - 7 and temp 59.



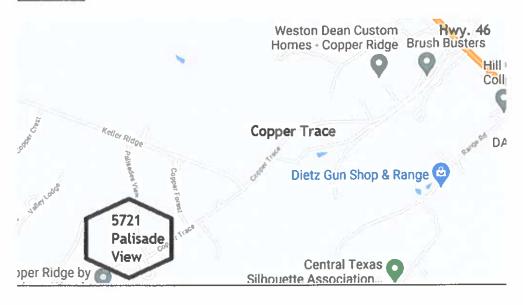
It is the owner's responsibility to ensure that the aerobic treatment unit is under a PAID contract with a licensed "maintenance provider. The unit must be checked and tested ONCE EVERY 4 MONTHS [Regulation #285.91 (4)] for the life of the unit and test results shall be submitted to the local septic inspector.

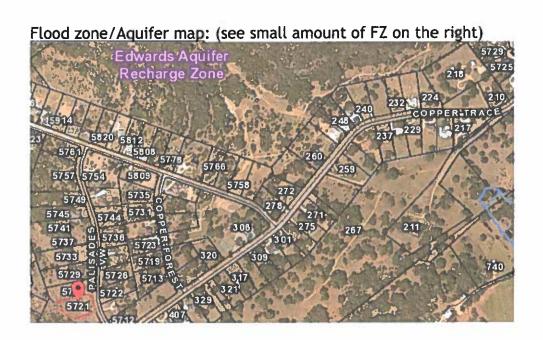
I hereby certify that this design conforms to both TCEQ and local regulations for On-Site Sewage Facilities and, with proper use, maintenance, and under normal climatic conditions, can be expected to function without creating a nuisance.

Sincerely,

Frank Aguirre, Registered Sanitarian, Lic. 994, SE 10807, DR 30400

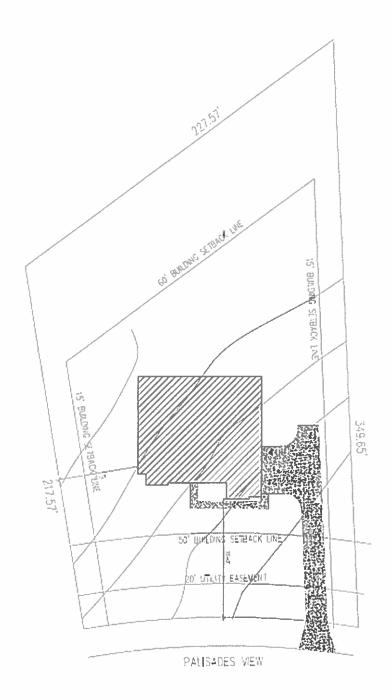
Location: Sinagin





Property deed, ATU affidavit and Maintenance agreement: See attached

Property plat: Sin Qui

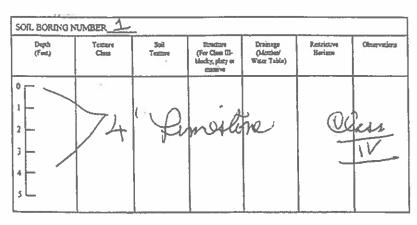


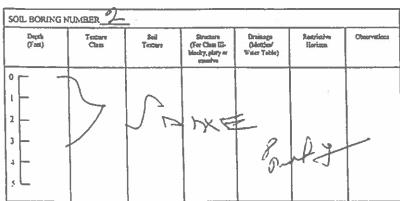
Site evaluation: Name: Pogue & Co.

Location: 5721 Palisades View

Date: 25 Mar 2021 Site Evaluator:

Frank Aguirre, 16159 Old Stable Rd., San Antonio, Texas 78247; Lic # 30400, 2/20

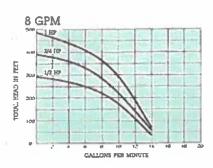




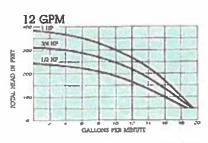
High head pump graph:

High Head Filtered Effluent Pumps

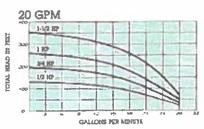
½, ¾, 1 and 1½ HP 8, 12, 20, 25, and 35 GPM 4" Diameter Submersibles



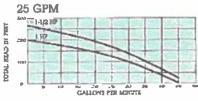
HP	Voltage	Pump Model
1/2	115	2NFL51-8E
1/2	230	2NFL52-8E
40	230	2NFL72-8E
1	230	2NFL102-8E



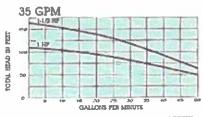
HP	Voltage	Pump Model
3/2	115	2NFL51-12E
1/2	230	2NFL52-12E
3/4	230	2NFL72-12E
1	230	2NFL102-12E



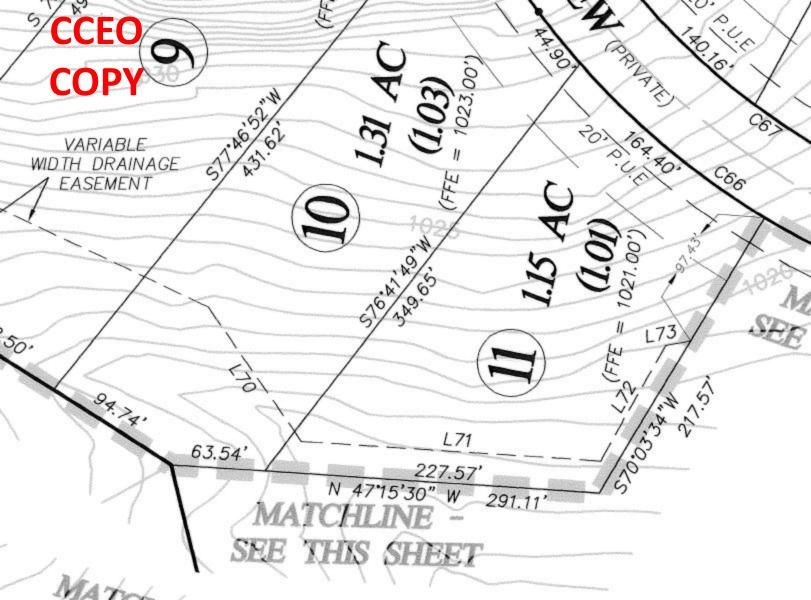
HP	Voltage	Pump Model
1/2	115	2NFL51-20E
1/2	230	2NFL52-20E
1/2	230	2NFL72-20E
1	230	2NFL102-20E
11/2	23D	2NFL152-20E



HP	Voltage	Pump Model
1	230	J10258E
11/2	230	J15258E



HP	Voltage	Pump Model
1	230	J1035BE
11/4	230	J1535BE



From: Ritzen, Brenda
To: <u>Katelyn Neumann</u>
Subject: Permit 112429

Date: Monday, April 19, 2021 10:32:00 AM

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

Re: Pogue & Company DBA JLP Builders, Inc.

Copper Ridge phase 1 Lot 11 Block E

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

Katelyn,

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



The designer must show the location of the drainage easement on the design.

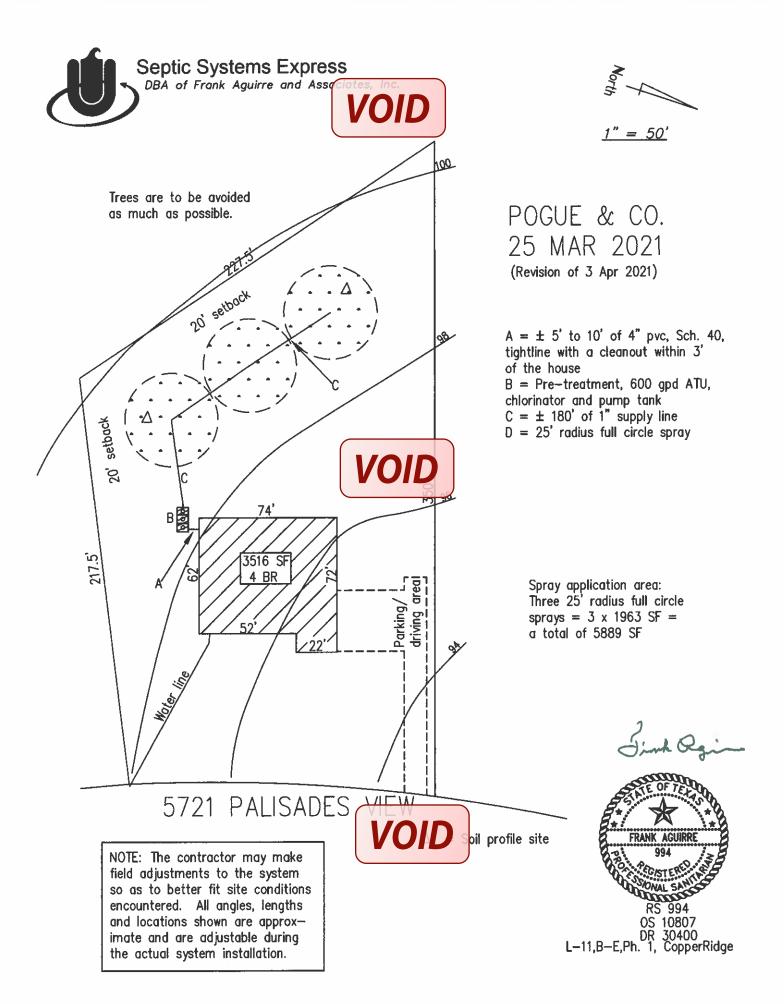
2. Revise as needed and resubmit.

Thank you,



Brenda Ritzen

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



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.

Warranty Deed with Vendor's Lien

Date: March 19, 2021

Granter:

DAVID M. SPERO, owning, occupying and claiming other real property as

homestead

Grantor's Mailing Address:

Grantee:

POGUE & COMPANY, A TEXAS CORPORATION, DBA JLP BUILDERS,

INC.

Grantee's Mailing Address:

P.O. Box 312053

New Braunfels, Texas 78131-2053

Comal County

Consideration:

Revolving Line of Credit Note dated March 23, 2020 executed by Grantee and payable to the order of SECURITY STATE BANK & TRUST in the principal amount of FOUR MILLION AND NO/100 DOLLARS (\$4,000,000.00) of which FIVE HUNDRED TWENTY-EIGHT THOUSAND ONE HUNDRED NINETY-EIGHT AND 73/100 DOLLARS (\$528,198.73) is being advanced for the purchase and improvements to the real property herein described. The note is secured by a first and superior vendor's lien and superior title retained in this deed in favor of SECURITY STATE BANK & TRUST and by a first-lien deed of trust from Grantee to WILLIAM H. COWDEN, JR., trustee.

Property (including any improvements):

Lot 11, Block E, Copper Ridge, Phase I, situated in Comal County, Texas, according to the map or plat thereof, recorded in Document No. 200806018524, Map and Plat Records, Comal County, Texas.

Reservations from and Exceptions to Conveyance and Warranty

Validly existing easements, rights-of-way, and prescriptive rights, whether of record or not; all presently recorded and validly existing instruments, other than conveyances of the surface fee estate, that affect the Property; and taxes for 2021, which Grantee assumes and agrees to pay, and subsequent assessments for that and prior years due to change in land usage, ownership, or both, the payment of which Grantee assumes.

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

GRANTEE IS TAKING THE PROPERTY IN AN ARM'S-LENGTH AGREEMENT BETWEEN THE PARTIES. THE CONSIDERATION WAS BARGAINED ON THE BASIS OF AN "AS IS" TRANSACTION AND REFLECTS THE AGREEMENT OF THE PARTIES THAT THERE ARE NO REPRESENTATIONS OR EXPRESS OR IMPLIED WARRANTIES.

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.

SECURITY STATE BANK & TRUST, at Grantee's request, has paid in 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 SECURITY STATE BANK & TRUST and are transferred to SECURITY STATE BANK & TRUST without recourse against Grantor.

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

GRANTOR:

DAVID M. SPERO

COUNTY OF BEXAR Guadalega

This instrument was acknowledged before me on March 19, 2021,

by DAVID M. SPERO.



Notary Public, State of Texas

My commission expires: 7/26/21

AFTER RECORDING RETURN TO:

POGUE & COMPANY, A TEXAS CORPORATION, DBA JLP BUILDERS, INC.

P.O. Box 312053

New Braunfels, Texas 78131-2053

GF: 400412100313

PS Septic Supply & Service 23011 FM 306 Canyon Lake, TX 78133

Phone: (830) 850-0080

Fax: (830) 935-4932

To: Raymond Derderian 5721 Palisades View New Braunfels, TX 78132

Printed:4/18/2022 Site: 5721 Palisades View New Braunfels, TX 78132 (409) 350-9897

Customer ID: 3714 Permit #: 11249

Agency: Comal County

Sludge Levels

For Tank 1: 6

Scheduled Date: 4/2/2022 Inspection 1 of 9 County:

Installed: 12/2/2021 Mfg / Brand: - MAXX AIR Treatment Type: Aerobic Warranty End: 12/2/2024 Disposal: Surface Application GPS Coordinates - Latitude: 29.742819 Longitude: -98.250769

Service Type: Scheduled Inspection

Visit Date: 4/13/2022

Method: Grab

Technician: Landon Gronvold Maint. Provider: Ryan Seidensticker

Aerators: Operational

Filters: Operational

Irrigation Pumps: Operational **Disinfection Device:** Operational Chlorine Supply: Operational

Chlorine Residual: .12

Contract Dates: 12/2/2021 - 12/2/2024

▼ This counts as a type of "Scheduled Inspection"

Entered By: Michelle Irvin

Sprinkler Drip Backwash: Good

Tank Lid / Riser: Secured

Electric Circuits: Operational

Distribution System: Operational Color: Good Sprayfield Veg: Operational Odor: Good

Alarm: Operational

Comments **✓** Service Completed

Scum = 0"

Fixed broken spray head and spray line. - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:17013

Provider: Christopher Ryan Seidensticker PS Septic Supply & Service

License Info: MP0001708 Expires: License Info: MT0001995 Expires: 10/31/2023

PS Septic Supply & Service 23011 FM 306 Canyon Lake, TX 78133

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

Printed:12/8/2022 Insp ID #:23644 Permit #: **11249**

To: Raymond Derderian 5721 Palisades View New Braunfels, TX 78132

Main Phone: (409) 350-9897

Work: Cell Phone:

Alt Cell:

Customer ID: 3714
Contract Dates: 12/2/2021 - 12/2/2024

Contract Dates: 12/2/2021 - 12/2/2024

Warranty End: 12/2/2024

Disposal: Surface Application GPS Coordinates: Latitude: 29.742819 Longitude: -98.250769

Service Type: Scheduled Inspection

Visit Date: 12/7/2022

Agency: Comal County

Treatment Type: Aerobic

Mfg / Brand: - MAXX AIR

County:

Method: <u>Grab</u>
Technician: Not Assigned

Maint. Provider: Ryan Seidensticker

This counts as a type of "Scheduled Inspection"
 Entered By: Nicole Loria

Copy emailed to Customer

Customer Emailed: 12/8/2022

Aerators: Operational

Filters: Operational Irrigation Pumps: Operational

Disinfection Device: Operational
Chlorine Supply: Operational

Chlorine Residual: 1.35

Sludge Levels

For Tank 2: N/A

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

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

Alarm: Operational

Comments

✓ Service Completed

- Scum on pretreatment 2 - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 12/8/2022.

Site: 5721 Palisades View, New Braunfels, TX 78132

Provider: Christopher Ryan Seidensticker
PS Septic Supply & Service

License Info: MP0001708 Expires:

Luna Environmental

4222 FM 482

New Braunfels, TX 78132

(830) 312-8776

sherrie@lunaenvironmental.com

Customer ID: 5113

Insp ID: 34097

Printed:10/9/2023 Permit: 11249

Site: 5721 Palisades View, New Braunfels, TX 78132

Main Phone: 4093509897

Raymond Derderian 5721 Palisades View New Braunfels, TX 78132

Agency: Comal County

System Info: MFG: Brand: MAXX AIR

Treatment Type: Aerobic Disposal Type: Surface Application

Installed: 12/2/2021 Warranty Expiration: 12/2/2024

Visit Details Visit Date: 10/6/2023

Entered By: Nicole Loria

GPS Lat: 29.742819 GPS Long: -98.250769

Contract Starts: 12/2/2021 Customer Emailed: 10/9/2023 Scheduled Date: 8/2/2023

Sludge Level Tank 1: 2

Sludge Level Tank 2: N/A

Entered On: 10/9/2023 Contract Ends: 12/2/2024

Visit Results

Service Type: Scheduled Inspection

Count: Inspection 5 of 9

Method: Grab License # **Expires** Technician: Wes Magley MT0002355 7/31/2025

✓ Service Completed Provider: Luna Environmental, LLC

Aerators: Operational

Filters: Operational

Irrigation Pumps: Operational

Disinfection Device: Operational Chlorine Supply: Operational

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

Electric Circuits: Operational Distribution System: Operational

Drip/Sprayfield Veg: Operational

Alarm: Operational PSI Pressure: 2.6

Comments

⁻ Scum on pretreatment 0 - Reset Timer - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 10/9/2023.

Luna Environmental

4222 FM 482

New Braunfels, TX 78132

sherrie@lunaenvironmental.com

Customer ID: 5113

Insp ID: 28966

Printed:6/9/2023 Permit: 11249

Site: 5721 Palisades View, New Braunfels, TX 78132

Main Phone: 4093509897

(830) 312-8776

Raymond Derderian 5721 Palisades View New Braunfels, TX 78132

Agency: Comal County

System Info: MFG: Brand: MAXX AIR

Treatment Type: Aerobic Disposal Type: Surface Application

Installed: <u>12/2/2021</u> Warranty Expiration: 12/2/2024

Visit Details

GPS Lat: 29.742819 GPS Long: -98.250769 Entered By: Nicole Loria Visit Date: 6/7/2023

Contract Starts: 12/2/2021 Customer Emailed: 6/9/2023

Scheduled Date: 4/2/2023

Sludge Level Tank 1: 4

Sludge Level Tank 2: N/A

Entered On: 6/9/2023 Contract Ends: 12/2/2024

Visit Results

Service Type: Scheduled Inspection

Count: Inspection 4 of 9

Method: Grab License # **Expires**

Technician: Wes Magley

✓ Service Completed Provider: Luna Environmental, LLC

Aerators: Operational

Filters: Operational

Irrigation Pumps: Operational

Disinfection Device: Operational Chlorine Supply: Operational

Chlorine Residual: .6

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

Electric Circuits: Operational

Distribution System: Operational

Drip/Sprayfield Veg: Operational

Alarm: Operational

Comments

⁻ Scum on pretreatment 6 - Reset Timer - Reconnected floats/replaced straps - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 6/9/2023.