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)(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)(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:

N-	December 41	A may	Citotiana	Net	1 at 1	2 m d 1	7 mal 1
No.	Description SEPTIC TANK Tank(s) Clearly	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
8	Marked SEPTIC TANK IsingleTank, 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)(C) (ii)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)				
1	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)				
	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						
12							
	PUMP TANK Volume Installed						
1	AEROBIC TREATMENT UNIT Size Installed						
14							
	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number						
15	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)				
18			203.33(a)(2)				

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation	Allowei	Citations	Notes	13t 1113p.	Ziiu iiisp.	Sid ilisp.
	DIST COAL STOTENT DITP ITTIGATION		20E 22(a)(2)(A) (E)				
			285.33(c)(3)(A)-(F)				
19	DISPOSAL SYSTEM Soil						
20	Substitution		285.33(d)(4)				
20	DISPOSAL SYSTEM Pumped						
	Effluent		285.33(a)(4) 285.33(a)(3)				
			285.33(a)(1)				
21			285.33(a)(2)				
	DISPOSAL SYSTEM Gravelless Pipe						
	·		285.33(a)(3)				
			285.33(a)(2)				
			285.33(a)(4)				
22			285.33(a)(1)				
22	DISPOSAL SYSTEM Mound		205 22/ 1/51				
			285.33(a)(3) 285.33(a)(1)				
			285.33(a)(1) 285.33(a)(2)				
23			285.33(a)(4)				
23	DISPOSAL SYSTEM Other						
	(describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)				
24			263.33(C)(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	DDAINEIEID E						
	DRAINFIELD Pipe and Gravel - Geotextile Fabric in Place		285.33(b)(1)(E)				
29			(-/\-/\-/				
	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 Separation Distance between		285.33(d)(1)(C)(i)				
	Trenches						
31							

	B d . ut	•	6 11 - 11		4.11		2.11
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	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)				
	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.						
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						

	· · · · · · · · · · · · · · · · · · ·							
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)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(i) 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)					
	APPLICATION AREA Area Installed							
	PUMP TANK Meets Minimum Reserve Capacity Requirements							
	PUMP TANK Material Type & Manufacturer							
	PUMP TANK Type/Size of Pump Installed							



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

Permit Number: 118619

Issued This Date: 05/22/2025

This permit is hereby given to: KYLE SCOTT ALON HAWKINS & KATHY LAWSON

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

12024 CANTERBURY RD SPRING BRANCH, TX 78070

Subdivision: WHISPERING HILLS

Unit: 0 Lot: 36

Block: 0

Acreage: 1.3800

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic

Surface Irrigation

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

Call (830) 608-2090 to schedule inspections.





ON-SITE SEWAGE FACILITY APPLICATION

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

Date 03/31/25	<u> </u>		Permit Numb	per11861	9
	GENT INFORMATION e Scott Alon Hawkins and Kathy Lawson	Agent Name	GREG V	w. Johnson,	P.E.
Mailing Address	c/o 23011 FM 306	Agent Address	170	Hollow Oak	
City, State, Zip	Canyon Lake, TX 78133	City, State, Zip	New Bra	aunfels, TX 78	3132
Phone #	830-935-4936	Phone #	83	0-905-2778	
Email	traci@psseptics.com	Email	gregjohns	onpe@yahoo	.com
2. LOCATION Subdivision Name	WHISPERING HILLS	Un	iit L	_ot36	_ Block
Survey Name / Abst	tract Number 560300			Acreage	
Address 12024 CA	INTERBURY RD	City SPRING BRA	ANCH S	State TX	Zip 78132
Number of Be Indicate Sq Ft Non-Single Fa (Planning mater Type of Facilit	truction (House, Mobile, RV, Etc.) drooms of Living Area 1986 mily Residential rials must show adequate land area for doubling			units and disp	osal area)
	Lounges, Theaters - Indicate Number of Se		-		
Hotel, Motel, I	Hospital, Nursing Home - Indicate Number				
	/RV Parks - Indicate Number of Spaces				
Miscellaneous					
Is any portion of th	Teconstruction: \$		500		
4. SIGNATURE OF	–				
facts. I certify that I a property. - Authorization is herely site/soil evaluation ar I understand that a perby the Comal County	tion, I certify that: cation and all additional information submitted during the property owner or I possess the appropriate by given to the permitting authority and designated inspection of private sewage facilities ermit of authorization to construct will not be issert Flood Damage Prevention Order. It to the online posting/public release of my e-m	iate land rights necessar ited agents to enter upon sued until the Floodplain	y to make the pe the above desc Administrator ha	ermitted impro- cribed property as performed th	vements on said for the purpose of the reviews required
Signature of Owner	wh tather saws	7/3//2 Date	5		Page 1 of



ON-SITE SEWAGE FACILITY APPLICATION

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

Planning Materials & Site E	evaluation as Required Completed By_	GREG W. JOHNSON, P.E.					
System Description	System Description PROPRIETARY; AEROBIC TREATMENT AND SURFACE IRRIGATION						
Size of Septic System Requ	Size of Septic System Required Based on Planning Materials & Soil Evaluation						
Tank Size(s) (Gallons)	MAXX AIR M600	Absorption/Application Area (Sq Ft) 4926					
Gallons Per Day (As Per TC	EQ Table 111) 240	_					
(Sites generating more than 50	000 gallons per day are required to obtain a	a permit through TCEQ.)					
Is the property located over	r the Edwards Recharge Zone? Ye	s No					
(if yes, the planning materials	must be completed by a Registered Sanital	rian (R.S.) or Professional Engineer (P.E.))					
Is there an existing TCEQ a	approved WPAP for the property?	Yes 🔀 No					
(if yes, the R.S. or P.E. shall c	ertify that the OSSF design complies with a	all provisions of the existing WPAP.)					
Is there at least one acre po	er single family dwelling as per 285.40((c)(1)? X Yes No					
If there is no existing WPAI	P, does the proposed development act	ivity require a TCEQ approved WPAP? Yes No					
	ertify that the OSSF design will comply with SSF until the proposed WPAP has been app	n all-provisions of the proposed WPAP. A Permit to Construct will not proved by the appropriate regional office.)					
Is the property located over	r the Edwards Contributing Zone?	Yes No					
Is there an existing TCEQ a	approval CZP for the property? 🔲 Ye	es 🔀 No					
(if yes, the P.E. or R.S. shall c	ertify that the OSSF design complies with a	III provisions of the existing CZP.)					
If there is no existing CZP,	does the proposed development activi	ty require a TCEQ approved CZP?					
(if yes, the R.S. or P.E. shall of issued for the proposed OSSF	ertify that the OSSF design will comply wit until the UP has been approved by the ap	h all provisions of the proposed CZP. A Permit to Construct will not be opropriate reg					
Is this property within an inc	corporated city?	ish to					
If yes, indicate the city:							
		FIRM #2585					
By signing this application,	certify that:						
•	above is true and correct to the best of my	-					
- l affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable.							
1188		April 4, 2025					
Signature of Designer		Date					

Bobbie Koepp

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.

T

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.

TT

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

Unit/Phase/section	BLOCK	LOT_	WHISPERING HILLS	SUBDIVISION
IF NOT IN SUBDIVISION:	ACREAGE			SURVEY
The property is owned by	(insert owner's full nam	ne):	Kyle Scott Alon Hawkins and Ka	ethy Lawson
the initial two-year service	policy, the owner of an	aerobio	e contract for the first two yes treatment system for a single in 30 days or maintain the sys	family
	r new owner. A copy of	the pla	e permit for the OSSF shall be uning materials for the OSSF	
WITNESS BY HAND(S) (ONTHIS 31 DAY OF		arch ,20 25 ny Lawson	
Hole A New		Kyle	Scott Alon Hawkins	
Owner(s) signature(s)		Own	er (s) Printed name (s)	
Kyle Scott Alon Hawkins & Kati	y Lawson SWORN TO) AND	SUBSCRIBED BEFORE ME (ON THIS 31 DAY OF
<u>March</u>	,2025		AREA FOR COMAL COUNTY CLERK RE	
Notary Public Sign	VY pature		Filed and Recorded	
			Official Public Reco	
PARKERIAN			Bobbie Koepp, Cour	•
My Hotory D # 1350			Comal County, Texa 05/01/2025 08:06:12	
Expires September 1	7, 2025		MARY 1 Pages(s)	
(Notary Seal Here			202506012617	





By Cody Young LLC

To: Kyle Scott Alon Hakins and Kathy Lawson	
Site: 12024 Canterbury Rd, Spring Branch, TX 78070	
County: Comal	
Installer: Paul Swoyer Septics	
Agency:	
Mfg./Brand:	(t

Level 1 Contract

This service contract for the On-Site Sewage-facility, (OSSF), located at the site stated above. OSSF is to be inspected and serviced at regular intervals under a licensed provider. Special emergency service is to be provided within 48 hours of notification by the homeowner or the owner's agent. The initial contract is for (2) years from the date of final septic system inspection. Renewals shall be for a period of 2 years at the current rate and remain in effect for the specified dates listed. From DATE LICENSE TO until 2 YEARS FROM LTO OPERATE IS ISSUED

Contract price \$700

Service Program Includes:

- 1. Regular site inspection at 4-month intervals for residential septic system.
- 2. OSSF maintenance: check aerator components for proper operation, control panel, effluent pump, spray head/drip nozzle. Check Proprietary specific components. Check pumps, check spray heads, check, and clean any Filters, check bull run valves and any other valves. Flush drain field if needed.
- 3. Visual inspection of control panel, (when accessible).
- 4. Labor expenses required at the home to maintain, repair, or remove any part of the control center or mechanical aerator to be returned for factory repair.
- 5. Labor expenses required at the home to service, repair, or install any part of the control panel or aerator returned from factory.
- 6. All maintenance reports will be emailed to the permitting authority & customer within 14 days of inspection.



Client Responsibilities:

- 1. Special service calls after the (at the 4-month intervals) stated in item #1.
- 2. BODs or TSS grab samples, (if needed).
- 3. Freight costs to and from factory, for component repair.
- 4. Costs for replacing damaged or missing parts and repairing any equipment not under any specified warranty.
- 5. Pumping out any or all the OSSF by a licensed waste hauler.
- 6. The Homeowner is responsible for maintaining the chlorinator and providing proper chlorine supply if required.
- 7. Securing pets so that maintenance functions can be performed safely for the technician, and the pet. If pets are present in the yard, and the owner is not on site to secure the animals, it is necessary to cancel the maintenance.
- 8. Securing pets so that maintenance functions can be performed safely for the technician, and the pet. If pets are present in the yard, and the owner is not on site to secure the animals, and it is necessary to cancel the maintenance, there will be a \$75 trip charge.
- 9. Insuring access to the property, always to the maintenance provider. (Gates, chains with locks, codes, etc.)

Miscellaneous Provisions

1.	This contract can be terminated by either party in writing, within 30 days' notice. Contracts that are
	terminated will include notification in writing to the Authority having Jurisdiction, the Manufacturer of the
	system, and the other party.

lomeowner:

hana 909-702-095 2mail

Elliali.

Maintenance Provider: Milo Young, License #MP0002338

Septic Pumping & Maintenance by Cody Young

911 RR3404

Kingsland, TX 78639

(325)248-8740

ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed:	April 03, 2025	
Site Location:	WHISPERING HILLS, LOT 36	
Proposed Excavation Depth:	N/A	
Locations of soil boring o	ons must be performed on the site, at opposite ends of the proposed r dug pits must be shown on the site drawing.	•

CUDEACE EVALUATION	TON
	reaction of the form material depths where reaction appear.
Describe each soil horizon and identify any restriction	rictive features on the form. Indicate depths where features appear.
proposed excavation depth. For surface disposal	, the surface horizon must be evaluated.

SOIL	BORING N	NUMBER SUR	FACE EVALUATI	ON			
	epth Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0	8"	Ш	CLAY LOAM	N/A	NONE OBSERVED	LIMESTONE @ 8"	BROWN
3					:		
4							
5							

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

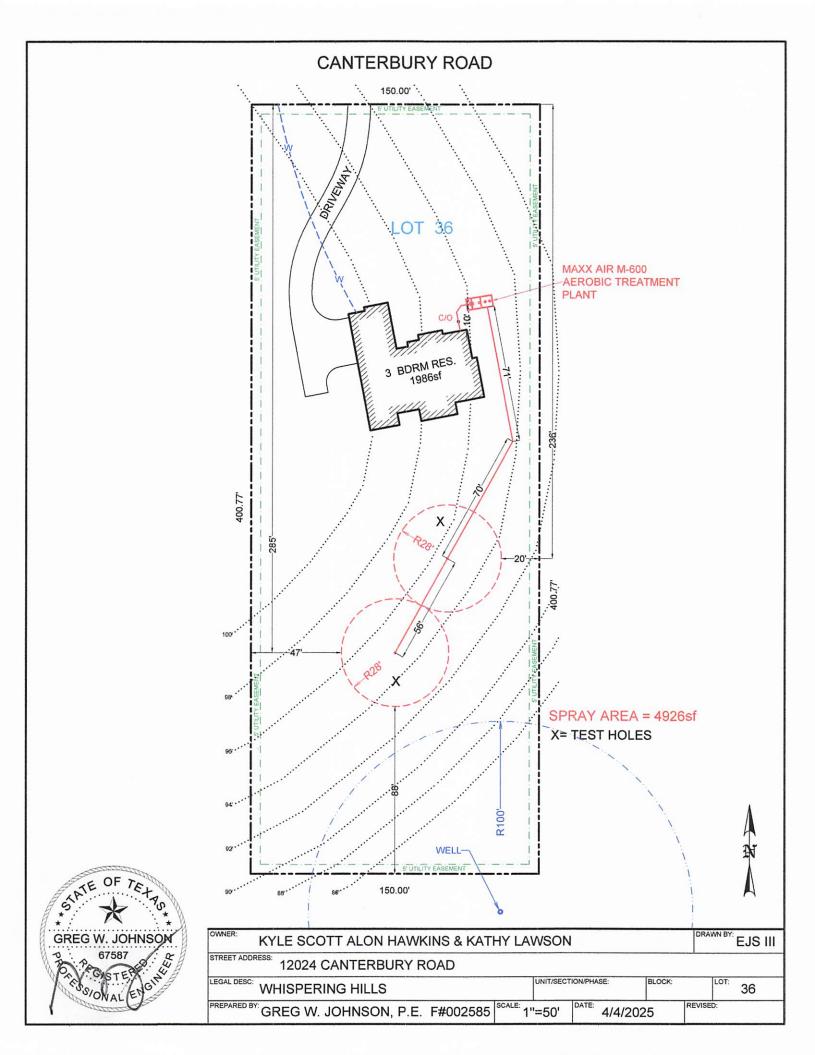
I certify that the findings of this report are based on my field observ	ations ar	ıd are	accurate to
the best of my ability.			
the best of my ability.	04	102	125
		2	<i>[L)</i>

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

Date

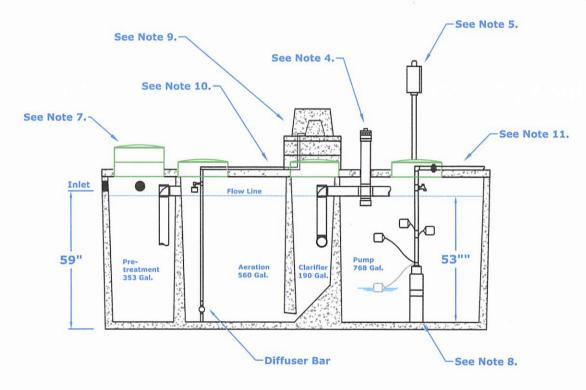
OSSF SOIL EVALUATION REPORT INFORMATION

Date: April 04, 2025	
Applicant Information:	
KYLE SCOTT ALON HAWKINS & KATHY	Site Evaluator Information:
Name: LAWSON	Name: Greg W. Johnson, P.E., R.S., S.E. 11561
Address: c/o 23011 F.M. 306	Address: 170 Hollow Oak City: New Braunfels State: Texas
City: CANYON LAKE State: TEXAS	City: New Braunfels State: Texas
Zip Code:	Zip Code: 78132 Phone & Fax (830)905-2778
Property Location:	Installer Information:
Lot 36 Unit Blk Subd. WHISPERING HII	
Street Address: 12024 CANTERBURY ROAD	Company:
City: SPRING BRANCH Zip Code: 7807	<u> </u>
Additional Info.:	City: State:
	Zip Code: Phone
Topography: Slope within proposed disposal area:	8 to 15 %
Presence of 100 yr. Flood Zone:	YESNO_X_
Existing or proposed water well in nearby area.	YESNO_X
Presence of adjacent ponds, streams, water impoundments	
Presence of upper water shed	YESNO_X
Organized sewage service available to lot	YES NO_X_
Design Calculations for Aerobic Treatment with Sp	oray Irrigation:
Commercial	
O = GPD	
Residential Water conserving fixtures to be utilized?	Yes X No
Number of Bedrooms the septic system is sized for:	
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reduction	
Q = (3 + 1)*75-(20%) = 240	in the water conserving initiates)
Trash Tank Size 353 Gal.	,
	G.P.D.
	0.064 = 3750 sq. ft.
Application Area Utilized = 4926 sq. ft.	
Pump Requirement 12 Gpm @ 41 Psi (R	edjacket 0.5 HP 18 G.P.M. series or equivalent)
Dosing Cycle:ON DEMAND orX	TIMED TO DOSE IN PREDAWN HOURS
•	Gal/inch.
Reserve Requirement = 80 Gal. 1/3 day 1	
Alarms: Audible & Visual High Water Alarm & Visual	al 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 AN	D MAINTAINED WITH VEGETATION.
EXPOSED ROCK WILL BE COVERED WITH SOII	· .
I HAVE PERFORMED A THOROUGH INVESTIGATION	N BEING A REGISTERED PROFESSIONAL ENGINEER
AND SITE EVALUATOR IN ACCORDANCE WITH CH	
(REGARDING RECHARGE FEATURES), TEXAS C	OMMISSION OF ENVIRONMENTAL QUALITY
(EFFECTIVE DECEMBER 29, 2016)	TE OF TEL
000/	11. 112-150
/ * X X	104/1/4
GREG W. JOHNSON, P.E. F#002585 - S.E. 11561	DATE GREG W. JOHNSON
•	70 Pc 67587
	FIRM #2585
	WOONAL ENTER



GENERAL NOTES:

- 1. Plant structure material to be precast concrete and steel.
- Weight = 14,900 lbs.
- Treatment capacity is 600 GPD. BOD Loading = 1.62 lbs. per day.
- Standard tablet chlorinator or Optional Liquid chlorinator. NSF approved chlorinators (tablet & liquid) available.
- 5. Control Center w/ Timer for night spray application. .
- 20" Ø acess riser w/ lid (Typical 4). Optional extension risers available.
- 20 GPM 1/2 HP, high head effluent pump.
- Air Compressor w/ concrete housing.
- 10. 1/2" Sch. 40 PVC Air Line (Max. 50 Lft from Plant).
- 11. 1" Sch. 40 PVC pipe to distribution system provided by contractor.

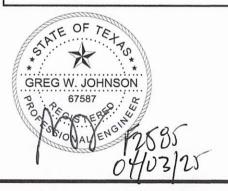


DIMENSIONS:

Outside Height: 67" Outside Width: 63" Outside Length: 164"

MINIMUM EXCAVATION DIMENSIONS:

Width: 76" Length: 176"



Maxx Air M-600 (600 GPD)
Aerobic Treatment Plant (Assembled)

Dec, 2013 By: A.S.

Scale:

 All Dimensions subject to allowable specification tolerances.

Dwg. #: ADV-B550-3



Advantage Wastewater Solutions IIc. 444 A Old Hwy No 9 Comfort, TX 78013 830-995-3189 fax 830-995-4051

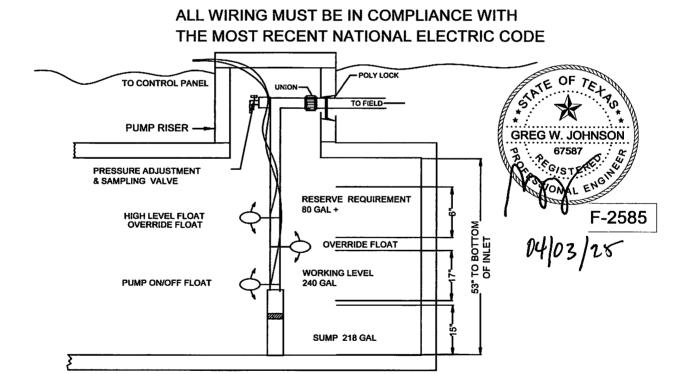
TANK NOTES:

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 MAXX AIR M600 768 GAL PUMP TANK

CISTERN PUMPS

CPM Series

Ashland Pump - CPM Series

The Ashland Pump CPM Series is designed to operate in filtered effluent/gray water applications. The bottom suction design allows for maximum drawdown of fluid and the hydraulic stages are able to pass 1/8" solids without damage to the pump.

Installations in cistern tanks, rain basin catchments or anywhere drawdown levels need to be maximized are ideal applications for the Ashland Pump CPM Series.

APPLICATIONS

- · Filtered Effluent Water Pumping
- Gray Water Pumping
- Water Feature / Aeration Applications
- Rain Water Basin Applications

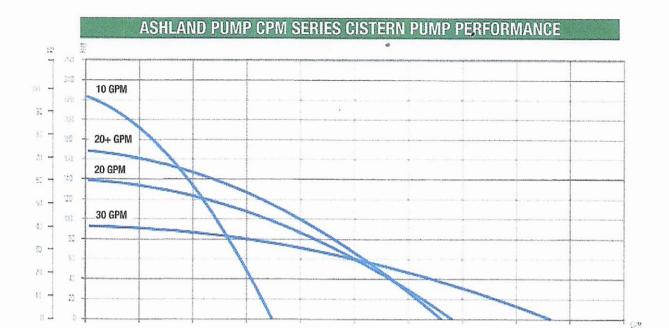
FEATURES

- Bottom suction design for maximum drawdown
- Able to pass 1/8" solids
- · Available in 10, 20 and 30 GPM flow rates
- ½ HP, 115V and 230V single phase motors
- Heavy duty discharge with stainless steel internal threads
- 600 Volt, 10' SJ00W jacketed lead
- High shut-off pressure
- Quiet operation
- Standard removable base for stable mounting

ORDERING INFORMATION

		CP	M SERIES	CISTERN F	PUMP	
Model/Order No.	GPM	HP	Voltage/Ph.	Stage Count	Length (in.)	Shipping Wt. (lbs.)
10CPM5-115	10		115/1	7	26	17
10CPM5-230	10		230/1	7	26	17
20CPM5-115	20		115/1	5	25	16
20CPM5-230	20	1/2	230/1	5	25	16
20+CPM5-115	20+	.,_	115/1	6	26	17
20+CPM5-230	20+		230/1	6	26	17
30CPM5-115	30		115/1	4	25	16
30CPM5-230	30		230/1	4	25	16







Low Angle Performance Data

NOZZLE	PRE	SSURE		RAD	IUS	FLOW	RATE	
IVOZZZZ	PSI	kPa	Bars	Ft.	M	GPM	L/M	M ₃ /H
#1.0	30	207	2.1	22	6.7	1.2	4.5	.27
π 1.0	40	276	2.8	24	7.3	1.7	6.4	.39
	50	345	3.4	26	7.9	1.8	6.8	.41
	60	414	4.1	28	8.5	2.0	7.6	.45
#3.0	30	207	2.1	29	8.8	3.0	11.4	.68
#3.0	40	276	2.8	32	9.8	3.1	11.7	.70
	50	345	3.4	35	10.7	3.5	13.2	.80
	60	414	4.1	37	11.3	3.8	14.4	.86
#4.0	30	207	2.1	31	9.4	3.4	12.9	.77
##4.U	40	276	2.8	34	10.4	3.9	14.8	.89
	50	345	3.4	37	11.3	4.4	16.7	1.00
	60	414	4.1	38	11.6	4.7	17.8	1.07
#6.0	40	275	2.8	38	11.6	6.5	24.6	1.48
#0.0	50	344	3.4	40	12.2	7.3	27.7	1.66
	60	413	4.1	42	12.8	8.0	30.3	1.82
	70	482	4.8	44	13.4	8.6	32.6	1.96

*All precipitation rates calculated for 180° operation. For the precipitation rate for a 36

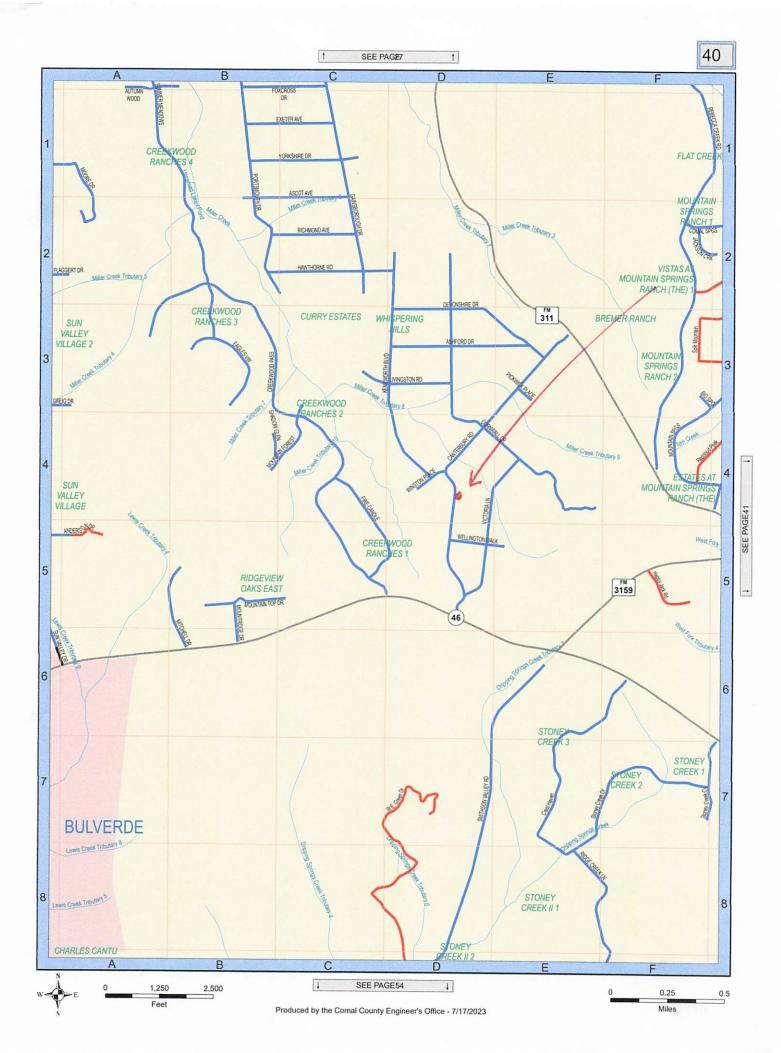


PUMP

Honest, Professional, Dependable

1899 Cottage Street, Ashland, Ohio 44805

Telephone: 855 281-6830 • Fax: 877 326-1994 • ashlandpump.com



From: Ritzen, Brenda

To: <u>Traci Field; "(gregjohnsonpe@yahoo.com)"</u>

Subject: Permit 118619

Date: Wednesday, May 21, 2025 4:03:00 PM

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

Re: Kyle Scott Alon Hawkins & Kathy Lawson

Whispering Hills Lot 36

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

Traci / Greg:

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

The 2 year initial maintenance contact must indicate that the start date of the contract shall be the date the "license to operate" is issued, instead of LTO.

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



By Cody Young LLC

To:	
WHISPERING HILLS, LOT 36	
Site: 12024 CANTERBURY ROAD, SPRING BRANCH, TX 78070	
County: COMAL	
Installer: GORDON PAUL SWOYER	
Agency: COMAL COUNTY ENGINEERS OFFICE	
Mfg./Brand: MAXX AIR M-600	

Level 1 Contract

Contract price \$700

Service Program Includes:

- 1. Regular site inspection at 4-month intervals for residential septic system.
- OSSF maintenance: check aerator components for proper operation, control panel, effluent pump, spray head/drip nozzle. Check Proprietary specific components. Check pumps, check spray heads, check, and clean any Filters, check bull run valves and any other valves. Flush drain field if needed.
- 3. Visual inspection of control panel, (when accessible).
- 4. Labor expenses required at the home to maintain, repair, or remove any part of the control center or mechanical aerator to be returned for factory repair.
- Labor expenses required at the home to service, repair, or install any part of the control panel or aerator returned from factory.
- All maintenance reports will be emailed to the permitting authority & customer within 14 days of inspection.



Client Responsibilities:

- 1. Special service calls after the (at the 4-month intervals) stated in item #1.
- 2. BODs or TSS grab samples, (if needed).
- 3. Freight costs to and from factory, for component repair.
- Costs for replacing damaged or missing parts and repairing any equipment not under any specified warranty.
- 5. Pumping out any or all the OSSF by a licensed waste hauler.
- The Homeowner is responsible for maintaining the chlorinator and providing proper chlorine supply if required.
- Securing pets so that maintenance functions can be performed safely for the technician, and the pet.
 If pets are present in the yard, and the owner is not on site to secure the animals, it is necessary to
 cancel the maintenance.
- 8. Securing pets so that maintenance functions can be performed safely for the technician, and the pet. If pets are present in the yard, and the owner is not on site to secure the animals, and it is necessary to cancel the maintenance, there will be a \$75 trip charge.
- 9. Insuring access to the property, always to the maintenance provider. (Gates, chains with locks, codes, etc.)

Miscellaneous Provisions

1. This contract can be terminated by either the state of	ontracts that are ne Manufacturer of the
system, and the other party. Homeowner: 141 11	31/25
Phone: 909-702-095 Email: Flowstone Regmail. com	_
Maintenance Provider: Milo Young, License #MP0002338	

Septic Pumping & Maintenance by Cody Young

911 RR3404

Kingsland, TX 78639

(325)248-8740

FILED BY
ALAMOTITLE

OF# 400014.24.0027?

202406021610 07/19/2024 11:23:47 RM 1/2

GENERAL WARRANTY DEED

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.

THE STATE OF TEXAS	Ş		•	
	KNOW A	ALL MEN BY	THESE PRESENT	rs
COUNTY OF COMAL	§			

Lot 36, WHISPERING HILLS, COMAL County, Texas, according to the map or plat thereof recorded in Volume 4, Pages 20-27, Map and Plat Records, COMAL County, Texas.

TO HAVE AND TO HOLD the above described premises, together with all and singular the rights and appurtenances thereto in anywise belonging, unto the said Grantee, Grantee's heirs and assigns forever; and Grantor does hereby bind Grantor, Grantor's heirs and assigns, to WARRANT AND FOREVER DEFEND, all and singular the said premises unto the said Grantee, Grantee's heirs and assigns, against every person whomsoever lawfully claiming, or to claim the same, or any part thereof.

All taxes assessed against the Property for the current year have been prorated between the parties, and Grantee hereby assumes and agrees to pay such taxes in full.

This Deed is executed, delivered and accepted subject to all and singular any liens securing the payment of any debt created or assumed in connection herewith if such liens are described herein, ad valorem taxes for the current and all subsequent years, subsequent assessments for prior years due to changes in land usage or ownership, zoning ordinances, utility district assessments and standby fees, if any, restrictions, easements, covenants, and conditions applicable to and enforceable against the above described property, mineral and royalty reservations, maintenance fund liens, and any title or rights asserted by anyone, including, but not limited to, persons, corporations, governments or other entities to tidelands, or lands comprising the shores or beds of navigable or perennial rivers and streams, lakes, bays, gulfs or oceans, or to any land extending from the line of the harbor or bulkhead lines as established or changed by any government or to filled-in lands, or artificial islands, or to riparian rights or other statutory water rights, or the rights or interests of the State of Texas or the public generally in the area extending from the line of mean low tide to the line of vegetation or the right of access thereto, or right of easement along and across the same, if any, applicable to and enforceable against the above described property as shown by the records of the County Clerk of the County in which said real property is located.

When this Deed is executed by more than one person or when the Grantee is more than one person, the instrument shall read as though pertinent verbs, nouns and pronouns were changed correspondingly, and when executed by or to a legal entity other than a natural person, the words "heirs and assigns" shall be construed to mean "successors and assigns," Reference to any gender shall include either gender and, in the case of a legal entity other than a natural person, shall include the neuter gender, all as the case may be.

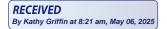
DATED the 19th day of	July	,20 <i>24</i>	
		The Massin	Janes
		MARIA AMALIA GARCI AMALIA GARCIA REVO	À TRUSTEE OF MARIA CABLE TRUST
THE STATE OF TX	§	A	
COUNTY OF <u>Comal</u>	§		
This instrument was acknowledge by MARIA AMALIA GARCIA TRUSTE	ged before me on the E OF MARIA AMAI	19 day of yuly	, 20 <u>24</u>
		v = +	
KIMBERLY J. FREI My Notary 10 # 1244 Expires April 14, 2	893927	Notary Public	<u>~~</u>

Grantee's Mailing Address and Return Address: KYLE SCOTT ALON HAWKINS KATHY LAWSON

Prepared by: The Laird Law Firm, P.C. 1512 Heights Blvd. Houston, Texas 77008

Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
07/19/2024 11:23:47 AM
MARY 2 Page(s)
202406021610

Bobbie Koepp





OSSF DEVELOPMENT APPLICATION CHECKLIST

Staff will complete shaded items

118619

			110019
	Date Received	Initials	Permit Number
nstructions:			
Place a check mark next to all items that apply. For items Checklist <u>must</u> accompany the completed application.	s that do not apply, plac	ce "N/A". This	OSSF Development Application
DSSF Permit			
Completed Application for Permit for Authorization t	o Construct an On-Site	Sewage Fac	ility and License to Operate
Site/Soil Evaluation Completed by a Certified Site E	valuator or a 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	i. Planning Materials shall consis
Required Permit Fee - See Attached Fee Schedule			
Copy of Recorded Deed			
Surface Application/Aerobic Treatment System			
Recorded Certification of OSSF Requiring Ma	nintenance/Affidavit to t	he Public	
Signed Maintenance Contract with Effective D	Date as Issuance of Lice	ense to Opera	ate
affirm that I have provided all information required f constitutes a completed OSSF Development Applicat		ment Applica	ation and that this application
100	0:	5/02/2	025
Signature of Applicant			Date
Check No. Receipt No.	— (Мі		LETE APPLICATION ircled, Application Refeused)

Revised: September 2019