Installer 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)				

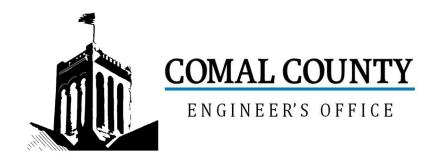
**Inspector Notes:** 

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)				

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

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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)				
	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						
	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 PUMP TANK Inspection/Clean Out						
37	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: 115840

Issued This Date: 12/13/2023

This permit is hereby given to: RICARDO MARTINEZ

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

### 2 MCINNIS CT

CITY OF BULVERDE, TX 78163

Subdivision: THE HIGHLANDS

Unit: 0 Lot: 22

Block: 0

Acreage: 1.9300

### APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic

Surface Irrigation

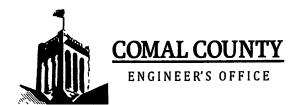
This permit gives permission for the construction of the above referenced on-site facility to commence. Installation must be completed by an installer holding a valid registration card from the Texas Commission on Environmental Quality (TCEQ). Installation and inspection must comply with current TCEQ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

Call (830) 608-2090 to schedule inspections.



Instructions:

**OSSF Permit** 



of a scaled design and all system specifications.

Surface Application/Aerobic Treatment System

Copy of Recorded Deed

# OSSF DEVELOPMENT APPLICATION

CHECKLIST Staff will complete shaded items 115840 Date Received Initials Permit Number Place a check mark next to all items that apply. For items that do not apply, place "N/A". This OSSF Development Application Checklist must accompany the completed application. Completed Application for Permit for Authorization to Construct an On-Site Sewage Facility and License to Operate Site/Soil Evaluation Completed by a Certified Site Evaluator or a Professional Engineer Planning Materials of the OSSF as Required by the TCEQ Rules for OSSF Chapter 285. Planning Materials shall consist Required Permit Fee - See Attached Fee Schedule 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.

180	02/17/2023
Signature of Applicant	Date
COMPLETE APPLICATION  Check No Receipt No	INCOMPLETE APPLICATION —— (Missing Items Circled, Application Refeused)

Revised: September 2019





### **ON-SITE SEWAGE FACILITY APPLICATION**

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

G. Gir				WWW.CCEO.ORG
Date 0//0	04/2023	F	Permit Number_	115840
1. APPLICANT / A	AGENT INFORMATION			
Owner Name	RICARDO MARTINEZ	Agent Name	GREG W. JO	HNSON, P.E.
Mailing Address_	c/o 23011 FM 306	Agent Address	170 Hollo	ow Oak
City, State, Zip	Canyon Lake, TX 78133	City, State, Zip	New Braunfe	els, TX 78132
Phone #	830-935-4936	Phone #	830-90	5-2778
Email	katelyn@psseptics.com	Email	gregjohnsonpe	e@yahoo.com
2. LOCATION				
Subdivision Name	THE HIGHLANDS	Unit	Lot_	22 Block
Survey Name / Ab	stract Number			
Address 2 MCINI	NIS COURT	City SAN ANTONIO	State	TX Zip 78163
3. TYPE OF DEVE	LOPMENT			
X Single Family	y Residential			
Type of Con	struction (House, Mobile, RV, Etc.)	HOUSE		
Number of B	Bedrooms			
Indicate Sq F	Ft of Living Area3066			
Non-Single F	Family Residential			
(Planning mate	erials must show adequate land area for doubli	ing the required land needed	for treatment units	and disposal area)
Type of Faci	ility			
Offices, Fact	tories, Churches, Schools, Parks, Etc Ind	dicate Number Of Occupa	nts	
Restaurants	, Lounges, Theaters - Indicate Number of	Seats		
	, Hospital, Nursing Home - Indicate Number			
	er/RV Parks - Indicate Number of Spaces _			
Miscellaneou				
-				
Estimated Cost of	of Construction: \$ 650,000	_ (Structure Only)		
Is any portion of	the proposed OSSF located in the United	States Army Corps of Eng	ineers (USACE)	flowage easement?
Yes X No	O (If yes, owner must provide approval from USAC	E for proposed OSSF improvem	ents within the USAC	CE flowage easement)
Source of Water	Public Private Well			
4. SIGNATURE OF	OWNER			
<ul><li>facts. I certify that I property.</li><li>Authorization is here</li></ul>	cation, I certify that: lication and all additional information submitted am the property owner or I possess the approper by given to the permitting authority and design and inspection of private sewage facilities	oriate land rights necessary to	make the permitte	ed improvements on said
- I understand that a	permit of authorization to construct will not be is ty Flood Damage Prevention Order.	ssued until the Floodplain Ad	ministrator has per	formed the reviews required

- I affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as applicable.

Signature of Owner

7 /04 / 25 Date

THE HIGHLANDS, LOT 22

### \* \* \* 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 Eva	luation as Required Complet	ed By GREG W. JOHNSO	N. P.E
System Description	PROPRIETARY; AER	OBIC TREATMENT AND SU	RFACE IRRIGATION
Size of Septic System Require	ed Based on Planning Materia	us & Soil Evaluation	
Tank Size(s) (Gallons)	MAXX AIR M 800	Absorption/Application Area (	Sq Ft)
Gallons Per Day (As Per TCE (Sites generating more than 500)	·	obtain a permit through TCEQ)	
is the property located over the (If yes, the planning materials mu			Engineer (P.E.))
is there an existing TCEQ app	roved WPAP for the property	? 🗌 Yes 🛛 No	
(if yes, the R. S. or P. E. shall cer	tify that the OSSF design compli	es with all provisions of the existin	g WPAP.)
if there is no existing WPAP,	does the proposed developm	ent activity require a TCEQ ap	proved WPAP? Yes No
(If yes, the R.S. or P. E. shall cer not be issued for the proposed O			posed WPAP. A Permit to Construct will ate regional office.)
is the property located over the	e Edwards Contributing Zone	? 🛛 Yes 🔲 No	
is there an existing TCEQ app	roval CZP for the property?	☐ Yes	
(if yes, the P.E. or R.S. shall cert	fy that the OSSF design complie	s with all provisions of the existing	g CZP)
-	fy that the OSSF design will com	• •	sed CZP. A Permit to construct will)
ls this property within an	incorporated city? 🛛 Yes	i □ No	OE STATE
If yes, indicate the city: _	BULVERD	GREG	W JOHNSON
		SAO FESSI	GISTERE INC.
		A STATE OF THE STA	FIRM #2585
By signing this application, I certify  - The information provided above  - I affirmatively consent to the online	s true and correct to the best of	mail address associated with this p	
Signature of Designer		January 5, 2023 Date	Page 2 of 2

Bobbie Keepp

### **AFFIDAVIT**

# THE COUNTY OF COMAL STATE OF TEXAS

### CERTIFICATION OF OSSF REQUIRING MAINTENANCE

According to Texas Commission on Environmental Quality Rules for On-Site Sewage Facilities (OSSF's), this document is filed in the Deed Records of Comal County, Texas.

1

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

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_	THE HIGHLANDS	SUBDIVISION
IF NOT IN SUBDIVISION:	ACREAGE	······································		SURVEY
The property is owned by (i	nsert owner's full na	me):	RICARDO MARTINEZ	
the initial two-year service	policy, the owner of a	n aerobio	e contract for the first two years. As treatment system for a single familin 30 days or maintain the system	fter y
Upon sale or transfer of the transferred to the buyer or a obtained from the Comal Com	new owner. A copy of	f the plan	e permit for the OSSF shall be uning materials for the OSSF can b	е
WITNESS BY HAND(S) ON	THIS O DAY O		110MJ ,2023	
The mi	70	R	ICARDO MARTINEZ	-
Owner(s) signature(s)		Own	er (s) Printed name (s)	<del></del>
RICARDO MARTINEZ	SWOK <u>N T</u>	O AND	SUBSCRIBED BEFORE ME ON TH	IIS 10 DAY OF
Janyanj	20_23	THIS	AREA FOR COMAL COUNTY CLERK RECORDIN	G PURPOSES ONLY
Notary Public Signs  Traci Field My Commission Expire 4/29/2028 Notary ID - 133734672 -			Filed and Recorded Official Public Recorded Bobbie Koepp, County, Tex 02/13/2023 09:07:4 LAURA 1 Pages( 202306004466	ords inty Clerk as 1 AM
			A CORD	



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

Customer: RICARDO MARTINEZ

MP#0001708 CHRISTOPHER RYAN SEIDENSTICKER

PROPERTY LEGAL DESCRIPTION:		LEGAL DESCRIPTION:	Site Address: 2 MCINNIS COURT			
LOT 22, THE HIGHLANDS			City/State: SAN ANTONIO, TEXAS Zip:			
And the second second			County: COMAL	Permit#:		
	-		Phone Number:	- Marine Carlo		
			E-mail:	The state of the s		
I. G	(he	al: This On-Site Sewage Facility Service Agreement CARDO MARTINEZ ereinafter referred to as "Contractor"). By this agreement the client agrees to fulfill his/her/their responsibiliti	nent, Contractor agrees to render			
II. Ef	fectiv	ve Dates: This agreement commences on the date of I	License to Operate is issued for T	hree (3) years.		
	Da	ate of License to Operate: LTO Last Date of	of Service: 3 yrs from LTO	-		
III.Se	rvices	s by Contractor: Contractor will provide the following	ing Services:			
	1.	Inspect and perform routine maintenance on the and/or rules of the Texas Commission on Envire "County") and the manufacturer's requirements, at	onmental Quality ("TCEQ") and	county in which the	OSSF is located (the	
	2.	Report to the appropriate regulatory authority and TCEQ or County rules. All findings must be report	d to Client, as required by the S ed to the appropriate regulatory a	tate of Texas' on-site ruthority within 14 days.	ules and, if required,	
	3.	Notify Client and repair any components of the O you just do it. If not, Client will be responsible. Re	SSF that are found to be in need pairs will be made so brought up	l of repair during the in to compliance and bill fo	spection. If warranty, orward.	
	4.	Visit site in response to Client's request for unschreceipt of Client's request. Unscheduled service visin addition to fees under this Agreement.	neduled service within two busin- sits are not included in the fee ag	ess days from the date of reement herein and will	of Contractor's actual be billed to the client	
	5.	Provide notification of arrival to site to the Client the visit at the site or with site personnel upon co authority within fourteen (14) days.	or to site personnel. Additionally mpletion of inspection, and forw	, Contractor will leave ward such notice to the a	written notification of ppropriate regulatory	
IV. Pa	labo time \$20 reas	ant(s): Client shall pay to Contractor included w/ aintenance Fee"), excepting those described in Section and supplied for anything beyond routine inspection a net services are provided or rendered. Payments not reconstructed to the penalty or 1.5% carrying charge on the origination such charges are found to be usurious by a coupout by law. By signing this contract, Client authoritative (30) days. Client agrees to pay for any labor of the contract.  Client:	on III (4), or Section IX, herein. ' and routine maintenance. Paymer ceived within thirty (30) days fro- inal balance for each month or po- irt of competent jurisdiction, suc- rizes Contractor to remove any pa-	The Fee does not includ to for such additional so the due date will be so ortion thereof a balance in the charges shall be reducted that installed, but not pain	e equipment, parts or ervices are due at the abject the greater of a in past due. If for any ced to the maximum d in 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.

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. Modification. 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.

		1/0
Client:	1 10	Contractor:
Office State		

- 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: 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: \_\_\_\_\_\_S

# ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey	Performed: January 04, 2023	
Site Location: _	The HIGHLANDS	S, LOT 22
Proposed Excav	ation Depth:N/A	
Location For subspropose	two soil excavations must be performed on the site, at opposite ns of soil boring or dug pits must be shown on the site drawing. surface disposal, soil evaluations must be performed to a depth of dexcavation depth. For surface disposal, the surface horizon must be each soil horizon and identify any restrictive features on the form	of at least two feet below the ust be evaluated.

SOIL BORING NUMBER SURFACE EVALUATION						
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
1 10"	- 111	CLAY LOAM	N/A	NONE OBSERVED	LIMESTONE @ 10"	BROWN
2						
3	<u> </u>					
4						
5	_					

Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0	SAME		AS		ABOVE	
2						
3			,			
4						
<sub>5</sub>						

I certify that the findings of this report are based	on my field observations and are accurate to
the best of my ability.	·
the best of my ability.	01/01/202

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

Date Co.

Date

By Brandon Olvera at 12:51 pm. Apr 29, 2024

**RECEIVED OSSF SOIL EVALUATION REPORT** Date: January 05, 2023 Applicant Information: Site Evaluator Information: Name: Greg W. Johnson, P.E., R.S., S.E. 11561 **RICARDO MARTINEZ** Address: 170 Hollow Oak Address: c/o 23011 F.M. 306 CANYON LAKE State: **TEXAS** City: New Braunfels State: Texas City: Zip Code: 78132 Phone & Fax (830)905-2778 (830) 935-4936 78133 Phone: Zip Code: Installer Information: **Property Location:** Lot\_22 Unit\_\_\_ Blk\_\_\_ Subd. The HIGHLANDS Name: 2 McINNIS COURT Company:\_\_ Street Address: 78163 BULVERDE City: Zip Code: Address: State: Additional Info.: City: Phone Zip Code: Topography: Slope within proposed disposal area: 6 to 8 YES NO X Presence of 100 vr. Flood Zone: >100' (EXISTING) YES X NO Existing or proposed water well in nearby area. Presence of adjacent ponds, streams, water impoundments YES NO X NO X Presence of upper water shed YES Organized sewage service available to lot YES NO X Design Calculations for Aerobic Treatment with Spray Irrigation: Commercial GPD 0=\_\_ Residential Water conserving fixtures to be utilized? Yes \_\_X\_ No Number of Bedrooms the septic system is sized for: \_\_\_\_4 \_\_ Total sq. ft. living area\_ 3066 Q gal/day = (Bedrooms +1) \* 75 GPD - (20% reduction for water conserving fixtures) 300 Q = (4 +1)\*75-(20%)=Trash Tank Size Gal. TCEQ Approved Aerobic Plant Size 800 G.P.D. 0.064 Req'd Application Area = O/Ri = 360 1 4688 5654 Application Area Utilized = sq. ft. Pump Requirement 12 Gpm @\_\_\_ 41 Psi (Redjacket 0.5 HP 18 G.P.M. series or equivalent) TIMED TO DOSE IN PREDAWN HOURS Dosing Cycle: ON DEMAND or Pump Tank Size = 854 Gal. 16.1 Gal/inch. Reserve Requirement = 100 Gal. 1/3 day flow. Alarms: Audible & Visual High Water Alarm & Visual Air Pump malfunction With Chlorinator NSF/TCEO APPROVED SCH-40 or SDR-26 3" or 4" sewer line to tank Two way cleanout

Pop-up rotary sprinkler heads w/ purple non-potable lids

1" Sch-40 PVC discharge manifold

APPLICATION AREA SHOULD BE SEEDED AND MAINTAINED WITH VEGETATION.

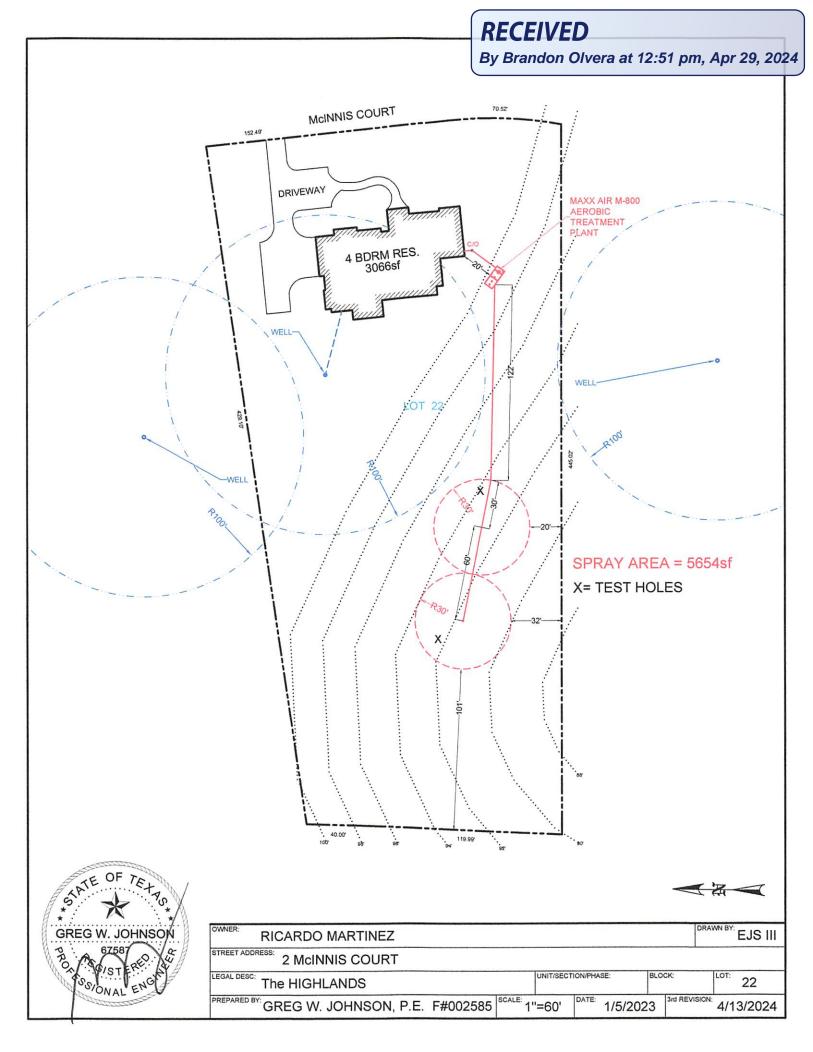
EXPOSED ROCK WILL BE COVERED WITH SOIL OR MULCH.

I HAVE PERFORMED A THOROUGH INVESTIGATION BEING A REGISTERED PROFESSIONAL ENGINEER AND SITE EVALUATOR IN ACCORDANCE WITH CHAPTER 285, SUBCHAPTER D, §285.30, & §285.40 (REGARDING RECHARGE FEATURES), TEXAS COMMISSION OF ENVIRONMENTAL QUALITY

(EFFECTIVE DECEMBER 29, 2016)

GREG W. JOHNSON P.E. F#002585 - S.E. 11561

FIRM #2585

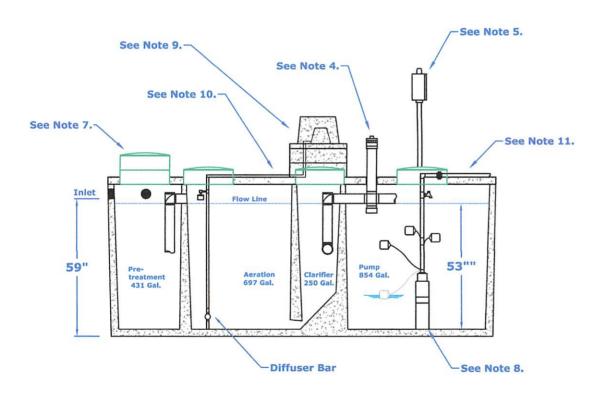


### **RECEIVED**

By Brandon Olvera at 12:51 pm, Apr 29, 2024

### **GENERAL NOTES:**

- Plant structure material to be precast concrete and steel.
- Weight = 16,700 lbs.
- Treatment capacity is 600 GPD. BOD Loading = 2.60 lbs. per day.
- Standard tablet chlorinator or Optional Liquid chlorinator. NSF approved chlorinators (tablet & liquid) available.
- Control Center w/ Timer for night spray application. .
- 20" Ø acess riser w/ lid (Typical 4). Optional extension risers available.
- 8. 20 GPM 1/2 HP, high head effluent pump.
- 9. 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: 75"
Outside Length: 164.5"

### MINIMUM EXCAVATION DIMENSIONS:

Width: 87" Length: 177"

MAXX AIR M-800
Aerobic Treatment Plant (Assembled)

March, 2010 By: A.S.

Scale:

All Dimensions subject to allowable specification
 tolerances.

Dwg. #: ADV-B800-2



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

### RECEIVED

By Brandon Olvera at 12:51 pm, Apr 29, 2024

### **TANK NOTES:**

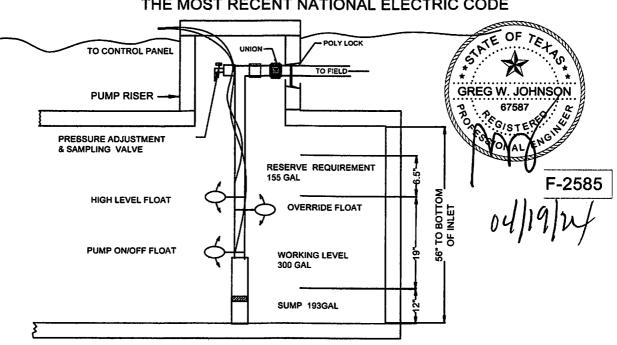
Tanks must be set to allow a minimum of 1/8" per foot fall from the residence.

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-M800 PUMP TANK

### Olvera, Brandon

From: Olvera, Brandon

**Sent:** Friday, March 3, 2023 12:11 PM **To:** 'Greg Johnson'; 'Katelyn Neumann'

**Subject:** 115840

RE: 2 Mcinnis Ct The Highlands

Lot 22

Property Owner & Agent,

We received planning materials for the referenced permit application on 02-22-2023 and found those planning materials to be deficient. In order to continue processing this permit, we need the following:

Submit a copy of the approved building permit or written verification from the City of Bulverde that a building permit is not needed for the improvements on the referenced property

2. Revise accordingly and resubmit.

If you have any questions, you can email me or call the office.

Thank You,

**Brandon Olvera** | Designated Representative | Comal County | www.cceo.org

195 David Jonas Dr, New Braunfels, TX-78132 | t: 830-608-2090 | f: 830-608-2078 | e: olverb@co.comal.tx.us

### \* \* \* COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH \* \* \*

# <u>APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE</u>

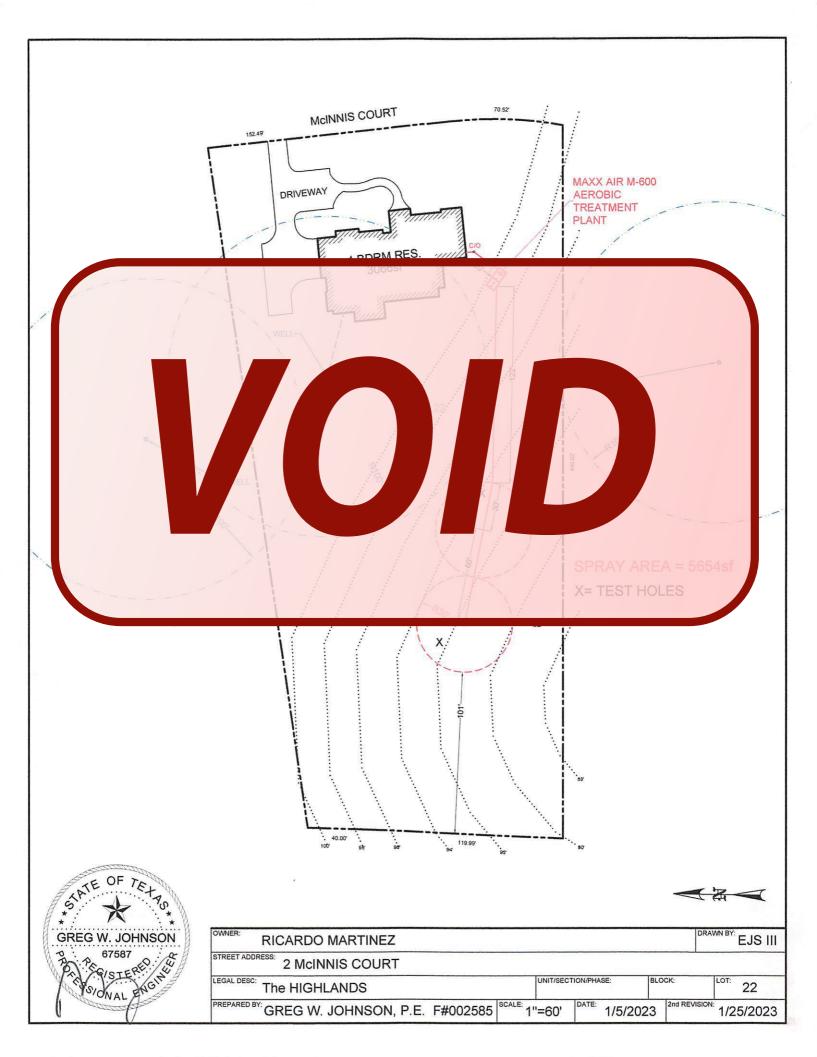
Planning Materials & Site Eva	luation as Required Complete	ed By GREG W. JOHNSON, P.E.	<del>.</del>
System Description	PROPRIETARY; AER	OBIC TREATMENT AND SURFACE IR	RIGATION
Size of Septic System Require	ed Based on Planning Materia	ls & Soil Evaluation	
Tank Size(s) (Gallons)	MAXX AIR M600	Absorption/Application Area (Sq Ft)	5654
Gallons Per Day (As Per TCE (Sites generating more than 5000		obtain a permit through TCEQ)	
Is the property located over	Edwards rge Zop	No No	
(If yes, the planning material	be company by a P	(R.S.) lessio	
Is there a existing TCEQ	ved V for t perty	? 🗌 🖂	
(if yes, the R. S. or P. E. shall	the SSF complie	es with pvisi the e WPAP.)	
If there is no existing WPAF	propose	ent y rei a TCI proved y	Yes N
(If yes, the R.S. or P. E. shall conot be issued for the proposed	the OSSF decentil the proposed by	all promise of the approval the approval.	A Permit to Construct ill office.)
is the property located over the	e Edwards Contributing Zone	? X Yes No	
Is there an exist a TCFO and	royal CZP for the property?	□Yes ⊠No	
If there is no existing CZP, do (if yes, the P.E. or R.S. shall certi	es the proposed developmen fy that the OSSF design will comp	s with all provisions of the existing CZP)  t activity require a TCEQ approved CZP?  bly with all provisions of the proposed CZP. A  pproved by the appropriate regional office.)	
ls this property within an	incorporated city? 🏻 Yes	□ No	
If yes, indicate the city: _	BULVERDE	GREG W. JOHNS	W ER ON
		GOIONAL ENG	IRM #2585
By signing this application, I certify  - The information provided above  - I affirmatively consent to the online	s true and correct to the best of n	mail address associated with this permit applic	ation, as applicable
Signature of Designer		January 5, 2023  Date	Page 2 of 2

### OSSF SOIL EVALUATION REPORT INFORMATION

Date: January 05, 2023 **Applicant Information:** Site Evaluator Information: **RICARDO MARTINEZ** Name: Greg W. Johnson, P.E., R.S., S.E. 11561 Name: Address: 170 Hollow Oak Address: c/o 23011 F.M. 306 CANYON LAKE State: **TEXAS** City: City: New Braunfels State: Texas Zip Code: 78133 Phone: (830) 935-4936 Zip Code: 78132 Phone & Fax (830)905-2778 **Property Location:** Installer Information: The HIGHLANDS Lot 22 Unit Blk Subd. Name: Street Address: 2 McINNIS COURT Company:\_\_\_\_\_ BULVERDE City:\_\_\_\_ Zip Code: \_\_\_\_ 78163 Address: Additional Info.: State: Zip Code: Phone Topography: Slope within proposed disposal area: % 6 to 8 Presence of 10 Existing a proposed water well in nearby area.

Presente of adjacent ponds, streams, water impoundments YES X NO >100' (EXISTING) NO X Preser e of upper water shed NO X Organ zed sewage service available to lot NO X **Design** Calculations Aerobic Comr ercial 0=\_ Residential Water con Number of Bedrooms tem Q galllay = (Bedroom Q = (4 +1)\*75-Trash Fank Size TCEC Approved Aerobic Plant Size Req'd Application Area = Q/Ri = 3000.064 4688 Application Area Utilized = 5654 Pump Requirement 12 Gpm @ 41 Psi (Redjacket 0.5 HP 18 G.P.M. series or equivalent) Dosing Cyc Pump Tank Size = 768 14.5 Gal/inch. Gal. Reserve Requirement = 100 Gal. 1/3 day flow. Alarms: Audible & Visual High Water Alarm & Visual Air Pump malfunction With Chlorinator NSF/TCEO APPROVED SCH-40 or SDR-26 3" or 4" sewer line to tank Two way cleanout Pop-up rotary sprinkler heads w/ purple non-potable lids 1" Sch-40 PVC discharge manifold APPLICATION AREA SHOULD BE SEEDED AND MAINTAINED WITH VEGETATION. EXPOSED ROCK WILL BE COVERED WITH SOIL OR MULCH. I HAVE PERFORMED A THOROUGH INVESTIGATION BEING A REGISTERED PROFESSIONAL ENGINEER AND SITE EVALUATOR IN ACCORDANCE WITH CHAPTER 285, SUBCHAPTER D, §285.30, & §285.40 (REGARDING RECHARGE FEATURES), TEXAS COMMISSION OF ENVIRONMENTAL QUALITY (EFFECTIVE DECEMBER 29, 2016) GREG W. JOHNSON P.E. F#002585 - S.E. 11561

FIRM #2585

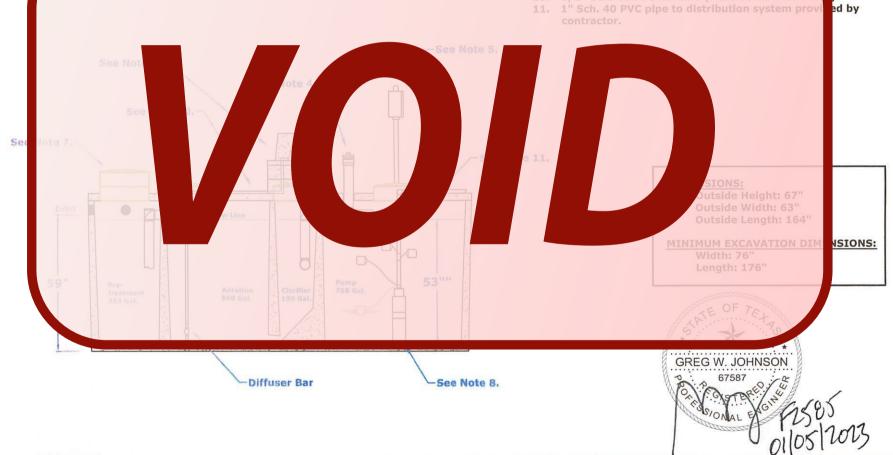


### **GENERAL NOTES:**

- 1. Plant structure material to be precast concrete and steel.
- 2. Weight = 14,900 lbs.
- Treatment capacity is 600 GPD. BOD Loading = 1.62 lbs. per day.
- 4. Standard tablet chlorinator or Optional Liquid chlorinator.

  NSF approved chlorinators (tablet & liquid) available.

  application. .
- 20" Ø acess riser w/ lid (Typical 4). Optical extension risers available.
- 8. 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).



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



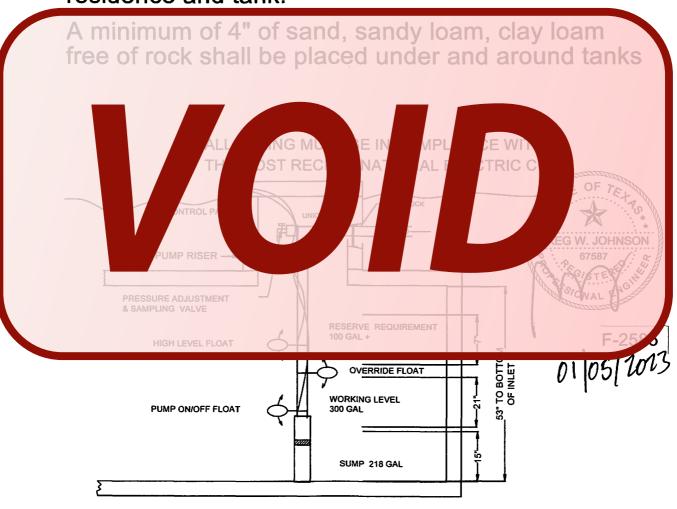
Advantage Wastewater Solutions IIc. 444 A Old Hwy No 9 Comfort, TX 78013 830-995-3189 fax 830-995-4051

### **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.

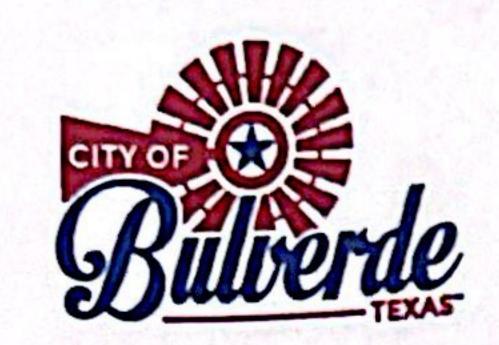
A two way sanitary tee is required between residence and tank.



TYPICAL PUMP TANK CONFIGURATION MAXX AIR M600 768 GAL PUMP TANK

# RECEIVED





# CITY OF BULVERDE New Single Family (Residential) Permit

**PERMIT#** 2023-277

PROJECT ADDRESS: 2 Mcinnis Ct Bulverde, TX 78163

LOCATION NAME: NSFR
SUBDIVISION: The Highlands

**OWNER:** Ricardo Martinez

CONTRACTOR: Elizondo Custom Homes LLC - Martha Elizondo

ADDRESS: 9014 Mare Country

CITY, STATE, ZIP: San Antonio, TX 78254

PHONE: (210) 284-8171

EMAIL ADDRESS: info@elizondocustomhomes.com

CONTACT NAME: Martha Elizondo

ALT PHONE: (210) 284-8171

**SQ FT:** 0.00

**PROJECT VALUATION: 0.00** 

PLAN REVIEW BY:

**DATE ISSUED** 12/5/2023

NOTES: All comments have been addressed.

- Consulting Engineers

Form survey required at plumbing rough in

inspection. -BB 3170

PERMIT TYPE

**AMOUNT DUE** 

New Single-Family Residential

\$0.00

TOTAL:

\$4,060.58

NOTES: Schedule by 2pm for next day inspections

# NOTICE

THIS PERMIT BECOMES NULL AND VOID IF WORK OR CONSTRUCTION AUTHORIZED IS NOT COMMENCED WITHIN 180 DAYS, OR IF CONSTRUCTION OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER WORK IS STARTED. SEPARATE PERMITS FOR ELECTRICAL, PLUMBING, MECHANICAL, AND PAVING ARE REQUIRED. ALL PERMITS REQUIRE FINAL INSPECTION.

I HEREBY CERTIFY THAT I HAVE READ AND EXAMINED THIS DOCUMENT AND KNOW THE SAME TO BE TRUE AND CORRECT. ALL PROVISIONS OF LAWS AND ORDINANCES GOVERNING THIS TYPE OF WORK WILL BE COMPLIED WITH WHETHER SPECIFIED HEREIN OR NOT. GRANTING OF A PERMIT DOES NOT PRESUME TO GIVE AUTHORITY TO VIOLATE OR CANCEL THE PROVISION OF ANY OTHER STATE OR LOCAL LAW REGULATING CONSTRUCTION OR THE PERFORMANCE OF CONSTRUCTION.

(SIGNATURE OF CONTRACTOR OR AUTHORIZED AGENT)

**MARTHA ELIZONDO** 

PRINTED NAME

**Elizondo Custom Homes LLC** 

PRINTED COMPANY NAME

ISSUED BY

CITY OF BULVERDE

Maleras 12/06/2023

30360 Cougar Bend, Bulverde Texas 78163 830.438.3612 / 830.980.8832 metro / 830.438.4339 fax www.bulverdetx.gov

### WARRANTY DEED

Date:

December 2, 2003

Grantors

JAVIER MARTINEZ, an unmarried person

Grantor's Mailing Address (including county):

5122 Leon Hardt, San Antonio,

Bexar County, Texas 78233

Grantee:

RICARDO MARTINEZ

Grantee's Mailing Address (including county):

5134 Stockman Dr., San Antonio, Bexar County, Texas 78247

Consideration:

TEN AND NO/100 DOLLARS (\$10.00) AND OTHER GOOD AND

VALUABLE CONSIDERATION

Property (including any improvements):

Lot 22, The Highlands Subdivision, Comal County, Texas, according to the map or plat thereof recorded in Volume 10, Page 365, Map or Plat Records of Comal County, Texas.

Reservations from and Exceptions to Conveyance and Warranty:

This conveyance is made and accepted subject to any and all conditions, restrictions, and easements, if any, relating to the hereinabove-described property, to the extent, and only to the extent, that the same may still be in force and effect, shown of record in the office of the County Clerk of Comal County, Texas.

Grantor, for the consideration and subject to the reservations from and 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 wise belonging, to have and hold it to Grantee, Grantee's heirs, executors, administrators, successors, or assigns forever. Grantor binds Grantor and Grantor's heirs, executors, administrators, and successors to warrant and forever defend all and singular the property to Grantee and Grantee's heirs, executors, administrators, successors, and assigns against every person whomsoever lawfully claiming or to claim the same or any part thereof, except as to the reservations from and exceptions to conveyance and warranty.

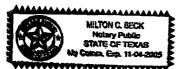
When the context requires, singular nouns and pronouns include the plural.

(Acknowledgment)

STATE OF TEXAS **COUNTY OF BEXAR** 

This instrument was acknowledged before me on the Zanday of DECEMBEL . 2003.

by JAVIER MARTINEZ.



Notary Public, State of Texas (LTOY C. BECK sion expires: ( | — 4 – 05

bc# 200306044733 # Pages 1 12/02/2003 04:08:52 PK iled & Recorded in fficial Records of AL COUNT TOY STREATER

AFTER RECORDING RETURN TO: RICARDO MARTINEZ 5134 Stockman Dr. San Antonio, Texas 78247

