

### License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date:

10/16/2019

Permit Number:

109211

Location Description:

1944 LAKESHORE DR

CANYON LAKE, TX 78133

Subdivision:

Carryon Lake Shores

Unit:

2

Lot:

141R

Block: Acreage:

Type of System:

Aerobic

Surface Irrigation

Issued to:

David L. Glasscock & Hope Alcorta

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 facility has not been remodeled and is functioning properly.

Licensing Authority

**Comal County Environmental Health** 

OS0032485

VIRONMENTAL HEALTH INSPECTOR

ENVIRONMENTAL HEALTH COORDINATOR

OS 0025599

Installer Name: AVILA			OSSF Install	er#: 0500 216	74		, ,	-
1st Inspection Date: 7-7	2-19	2nd Inspection Date	te:	3 d Insper	tion Date:	100	16-19	for
Inspector Name: CONNON		Inspector Name:		Inspe	ctor Name:	Cos	non	0
Permit#: 109 211			Address: 194	4 LAKESHORE	on/c	ANTO	~ LAKE	SHORES
Best on the Description of the Section of	Anwser	Citations		Notes	1st	Insp.	2nd Insp.	3rd insp.
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)						
SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards	/	285.91(10) 285.30(b)(4) 285.31(d)						
SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)	/	285.32(a)(1)			-			
SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	/	285.32(a)(3)			_			*
SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)	/	285.32(a)(5)			-			
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)(ii) 285.32(b)(1)(C)(iii) 285.32(b)(1)(C) 285.32(b)(1)(E) 285.32(b)(1)(A) 285.32(b)(1)(E)(ii)(ii) 285.32(b)(1)(E)(ii)(ii) 285.32(b)(1)(E)(ii)(ii) 285.32(b)(1)(E)(iii)(ii)						
PRETREATMENT Grease Interceptors if required for commercial		285.34(d)						3100-14

7-22-19 JC TANK SET LEVELED OPERATIONAL COVER. 10-16-19.JC. Covered

No.	Description	Anwser	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)285.3 3(d)(2)(G)(iii)(III)285.33(d)( 2)(G)(v) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iiv) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii)(I) 285.33(d)(2)(G)(iii)(I)				
41	APPLICATION AREA Low Angle Nozzles Used / Pressure is as required APPLICATION AREA Acceptable Area, nothing within 10 ft of sprinkler heads? APPLICATION AREA The Landscape Plan is as Designed	-/	285.33(d)(2)(G)(i) 285.33(d)(2)(A) 285.33(d)(2)(F)				/
42	APPLICATION AREA Area installed	-					
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer						
45	PUMP TANK Type/Size of Pump Installed						

Installer Name: AVILA	OSSF Ins	taller #: 0500 2167 4	
1st Inspection Date: 7-22-19	2nd Inspection Date:	3rd Inspection Date:	
Inspector Name: CONNON	Inspector Name:	Inspector Name:	
- Incall		and the second of the second second	

	Permit#: 109 211			Address: 1944 LAKESHORE	DR/CANTO	~ LAKE	shores
No.	<del></del>	Anwser	Citations 285.31(a)	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	1	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)				
	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)(C)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 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) 285.32(b)(1)(E)(ii)(II)				
7	PRETREATMENT Grease Interceptors if required for commercial		285.34(d)				

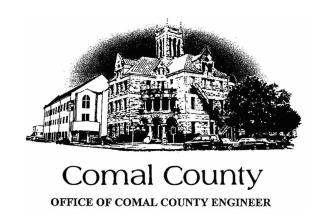
7-22-19 JC TANK SET LEVELED OPERATIONAL COVER

No.		Anwser	Citations	Notes		1st Insp.	2nd Insp.	3rd Insp.
	SEPTIC TANK Tank(s) Clearly Marked SEPTIC TANK If SingleTank, 2 Compartments Provided with Baffle SEPTIC TANK Inlet Flowline Greater than 3" and " T " Provided on Inlet and Outlet SEPTIC TANK Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(E) 285.91(2) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(iii)(II) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii) 285.32(b)(1)(E)(ii) 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)					
,	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 provided SEPTIC TANK Riser permanently fastened to lid or cast into tank SEPTIC TANK Riser cap protected against unauthorized intrusions		285.38(d) 285.38(e)					
12	SEPTIC TANK Tank Volume Installed			-				
3	PUMP TANK Volume Installed							
	AEROBIC TREATMENT UNIT Size Installed							
5	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number			NUWATER	600			
	DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)					
.7	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)(4) 285.33(a)(1) 285.33(a)(2)		*****			

No.		Anwser	Citations	Notes		1st Insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation		285.33(c)(3)(A)-(F)					
19	DISPOSAL SYSTEM Soil						-	
20	Substitution		285.33(d)(4)					
21	DISPOSAL SYSTEM Pumped Effluent		285.33(a)(3) 285.33(a)(1) 285.33(a)(2)					7
	DISPOSAL SYSTEM Gravelless Pipe		285.33(a)(3) 285.33(a)(2) 285.33(a)(4) 285.33(a)(1)					
22	DISPOSAL SYSTEM Mound		285.33(a)(3) 285.33(a)(1) 285.33(a)(2) 285.33(a)(4)					
23	DISPOSAL SYSTEM Other (describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)	AEROBIC	SPRAY			
	DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC							
26	DRAINFIELD Area Installed							
	DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation	and the second s	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								
29	DRAINFIELD Pipe and Gravel - Geotextile Fabric in Place	and the second	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)					
30	LOW PRESSURE DISPOSAL SYSTEM Adequate Trench Length & Width, and Adequate Separation Distance between Trenches		285.33(d)(1)(C)(i)					

No.	<b>Description</b>	Anwser	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
32	EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Dwelling EFFLUENT DISPOSAL SYSTEM Topographic Slopes < 2.0% EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field ( 1000 Linear ft. for 2 bedrooms or Less & an additional 400 ft. for each additional bedroom ) EFFLUENT DISPOSAL SYSTEM Lateral Depth of 18 inches to 3 ft. & Vertical Separation of 1ft on bottom and 2 ft. to restrictive horizon and ground water respectfully EFFLUENT DISPOSAL SYSTEM Lateral Drain Pipe (1.25 - 1.5" dia.) & Pipe Holes ( 3/16 - 1/4" dia. Hole Size ) 5 ft. Apart		285.33(b)(3)(A) 285.33(b)(3)(A) 285.33(b)(3)(B) 285.91(13) 285.33(b)(3)(D) 285.33(b)(3)(F)				
33	AEROBIC TREATMENT UNIT Is Aerobic Unit Installed According to Approved Guidelines.		285.32(c)(1)				
34	AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Risers Provided AEROBIC TREATMENT UNIT Secondary restraint system provided AEROBIC TREATMENT UNIT Riser permanently fastened to lid or cast into tank AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions	111					
	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.	1					
	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						
36	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	Anwser	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)285.3 3(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)(ii) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iii)(I)				
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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: 109211

Issued This Date: 06/05/2019

This permit is hereby given to: David L. Glasscock & Hope Alcorta

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

1944 LAKESHORE DR CANYON LAKE, TX 78133

Subdivision: Canyon Lake Shores

Unit: 2

Lot: 141R

Block:

Acreage:

#### APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic

Surface Irrigation

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

Call (830) 608-2090 to schedule inspections.

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

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

Date A	April 24, 2019				F	ermit #_	109	211
Owner Name	DAVID L GLASSCOCK & HOPE ALC	CORTA	Agent Nar	ne		GREG W.	JOHNSON,	P.E.
Mailing Address	c/o 25261 HWY 46 W		Agent Address 170 HOL			DLLOW OAL	K	
City, State, Zip	SPRING BRANCH TEXAS 7807	0	City, State, Zip NEW BRAUNFELS, TX 781				78132	
Phone#	one# 830-438-3240					(830	) 905-2778	
Email	bradmoorebuildersllc@yahoo.com	n	Email			gregjohnso	onpe@yahoo	.com
All corresponden	ce should be sent to: Owner	Agent	☐ Both		Method:	Mail		
Subdivision Nam	e CANYON LAKE SHORES	Unit/Pha	ase/Section	2	Lot	141R	Block	
Street Name/Add	dress 1944 LAKESHORE DR	IVE	City	C	ANYON I	AKE	Zip	78133
Type of Develop	oment:						REC	CEIVED
Single Family	Residential						MAY	0 0 2010
Type of Co	onstruction (House, Mobile, RV, Etc.)		НС	OUSE			MAT	<b>2 9</b> 2019
Number of	f Bedrooms 4						COUNTY	ENGINEER
Indicate S	q Ft of Living Area 2502						000111	
(Planning mate Type of Fa Offices, Fa	actories, Churches, Schools, Parks, E	tc Indi	icate Number				and disposa	ıl area)
	its, Lounges, Theaters - Indicate Num							
	tel, Hospital, Nursing Home - Indicate		or beds					
Miscellane	eous							
Estimated Cost	of Construction: \$ 350,000	(Struct	ure Only)					
Is any portion of	the proposed OSSF located in the Ui							
	☑ Public ☐ Private Well g Devices Being Utilized Within the R	esidenc	e? X Yes	□ N	0	14		
<ul> <li>-Authorization is her site/soil evaluation</li> <li>-I also understand the by the Comal Count</li> </ul>	cation, I certify that: lication and all additional information submitter reby given to the permitting authority and design and inspection of private sewage facilities. In at a permit of authorization to construct will not be provided by the posting provided to the online posting public release of my control of the contine posting public release of my control of the contine posting public release of my control of the contine posting public release of my control of the control of th	gnated ago	ents to enter upo	on the a	above descr Administrato	ibed propert r has perforn	y for the purpo ned the review	se of

Signature of Owner

Date

Page I of 2

#### \* \* \* 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 GREG W. JOHNSON, P.E.	2
System Description PROPRIETARY; AEROBIC TREATMENT & SUP	FACE ZARTGATION
Size of Septic System Required Based on Planning Materials & Soil Evaluation	
Tank Size(s) (Gallons) NWATER BSSO PC Absorption/Application Area (Sq Ft)	1872°t
(Sites generating more than 5000 gallons per day are required to obtain a permit through TCEQ)	RECEIVED
Is the property located over the Edwards Recharge Zone? Yes X No	MAY 29 2019
(If yes, the planning materials must be completed by a Registered Sanitarian (R.S.) or Professional Engineer	
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, does the proposed development activity require a TCEQ approved	WPAP? Yes No
(If yes, the R.S. or P. E. shall certify that the OSSF design will comply with all provisions of the proposed Winot be issued for the proposed OSSF until the proposed WPAP has been approved by the appropriate region	
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 CZ (if yes, the P.E. or R.S. shall certify that the OSSF design will comply with all provisions of the proposed CZP not be issued for the proposed OSSF until the CZP has been approved by the appropriate regional office	. A Permit to construct will)
Is this property within an incorporated city? Yes No	
If yes, indicate the city:  GREG W. JOH  67587  67587	NSON P
SSIONAL E	FIRM #2585
By signing this application, I certify that:  - The information provided above is true and correct to the best of my knowledge.	aligation on applicable
- I affirmatively consent to the online posting/public release of my e-mail address associated with this permit app	olication, as applicable
- 1 · A · A	

Page 2 of 2 Revised July 2018

#### **AFFIDAVIT**



THE COUNTY OF COMAL STATE OF TEXAS

IF



#### CERTIFICATION OF OSSF REQUIRING MAINTENANCE

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

The Texas Health and Safety Code, Chapter 366 authorizes the Texas Commission on Environmental Quality (TCEQ) to regulate on-site sewage facilities (OSSFs). Additionally, the Texas Water Code (TWC), § 5.012 and § 5.013, gives the commission primary responsibility for implementing the laws of the State of Texas relating to water and adopting rules necessary to carry out its powers and duties under the TWC. The commission, under the authority of the RECEIVED 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 MAY 29 2019 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 COUNTY ENGINEER 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):

UNIT/PHASE/SECTION	BLOCK 141R	LOT	CANYON LAKE SHORES	SUBDIVISION
NOT IN SUBDIVISION:	ACREAGE			SURVEY
The property is owned by	(insert owner's full nam	ne):	DAVID L. GLASSCOCK & HOP	E ALCORTA
the initial two-year servic	e policy, the owner of an	aerobic tro	ontract for the first two years. A catment system for a single familian days or maintain the system	
transferred to the buyer o	or new owner. A copy of County Engineer's Office	the planni	ermit for the OSSF shall be ng materials for the OSSF can b	oe Oe
WITNESS BY HAND(S)	ON THIS 17 <sup>12</sup> DAY OF	May	,20_19_	
Hope AP anto		Hoy	110 Gensseven	
X+ and Chin	COZ	DM	110 Gensscock	
Owner(s) signature(s)			Printed name (s)	-4-
Double Hope a	sworn to	AND SU	BSCRIBED BEFORE ME ON TI	HIS 17 DAY OF
MAY	,20_19	THIS THIS	led and Recorded	OSES ONLY
Tire axeds	M _	ηf	ficial Public Records	
Notary Public Sig	nature		bbie Koepp, County Clerk	
			mal County. Texas	
LISA R. LEDSINGER		05	723/2019 01:57:59 PM	
My Notary ID # 1249703	344	ŢĘ	RRI 1 Page(s)	
Expires June 28, 2020	3	20	1906017626	
(Notary Seal Her	re)		Babbie Koef	op

15188 FM 306 Canyon Lake, TX 78133 Phone (830)964-2365 Fax (830) 964-2659



COUNTY ENGINEER

#### Routine Maintenance and Inspection Agreement

#### General

This Work for Hire Agreement (hereinafter referred to as this "Agreement") is entered into by and between DAVID L. GLASSCOCK & HOPE ALCORTA (referred to as "Client") and Aerobic Services of South Texas (Thomas W. Hampton MP 349) (hereinafter referred to as "Contractor") located at 15188 FM 306, Texas 78133 (830) 964-2365. By this Agreement the Contractor agrees to render professional service, as described herein, and the Client agrees to fulfill the terms of this Agreement as described herein.

This contract will provide for all required inspections, testing and service for your Aerobic Treatment System. The policy will include the following:

- 1. 3 inspections a year/services calls (at least one every 4 months), for a total of 6 over the **two year period** including inspection, adjustment and servicing of the mechanical, electrical and other applicable component parts to ensure proper function. This includes inspecting control panel, air pumps, air filters, diffuser operation, Any alarm situation affecting the proper function of the Aerobic process will be address within a 48-hour time Frame. Repair work on non-warranty parts will include price for parts & labor. The prices will be quoted before work is performed.
- 2. An effluent quality inspection consisting of a visual check for color, turbidity, scum overflow and examination for odors. A test for chlorine residual and pH will be taken and reported as necessary.
- 3. If any improper operation is observed, which cannot be corrected at the time of the service visit, you will be notified immediately in writing of the conditions and estimated date of correction.
- 4. The customer is responsible for the chlorine tablets; they must be filled before or during the service visit.
- 5. Any additional visits, inspections or sample collection required by specific Municipalities, Water/River Authorities, and County Agencies the TCEQ or any other authorized regulatory agency in your jurisdiction will be covered by this policy.

The Homeowners Manual must be strictly followed or warranties are subject to invalidation. Pumping of sludge build-up is not covered by this policy and will result in additional charges.

#### ACCESS BY CONTRACTOR

The Contractor or anyone authorized by the Contractor may enter the property at reasonable times without prior notice for the purpose of the above described Services. The contractor may access the System components including the tanks by means of excavation for the purpose of evaluations if necessary. Soil Is to be replaced with the excavated material as best as possible.

**Termination of Agreement** 

Either party may terminate this agreement within ten days written notice in the event of substantial failure to perform in accordance with its terms by the other party without fault of the terminating party. If this Agreement is so terminated, the Contractor will immediately notify the appropriate health authority of the termination.

Limit of Liability

In no event shall the Contractor be liable for indirect, consequential, incidental or punitive damages, whether in contract tort or any other theory. In no event shall the Contractor's liability for direct damages exceed the price for the services described in this Agreement.

**Dispute Resolution** 

If a dispute between the Client and the Designer arises that cannot be settled in good faith negotiations then the parties shall choose a mutually acceptable arbitrator and shall share the cost of the arbitration services equally.

**Entire Agreement** 

This Agreement contains the entire agreement of the parties, and there are no other promises or conditions in any other agreement either oral or written.

Severability

If any provision of this Agreement shall be held to be invalid or unenforceable for any reason, the remaining provisions shall continue to be valid and enforceable. If a court finds that any provision of this agreement is invalid or unenforceable, but that by limiting such provision it would become valid and enforceable, then such provision shall be deemed to be written, construed, and enforced as so limited.

Legal Description: CANYON LAKE SHORES, UNIT 2, LOT 14	1R
Property Address: 1944 LAKESHORE DRIVE	
HOME OWNER	SERVICE PROVIDER
DAVID L. GLASSCOCK & HOPE ALCORTA  Name  1944 LAKESHORE DRIVE  Address  CANYON LAKE, TX 78133  City, State  Phone  Phone  EFFECTIVE DATE  EXPIRED DATE	Aerobic Services of South Texas Inc.  Name 15188 FM 306 Address Canyon Lake, Texas 78133 City, State (830) 964 - 2365 Phone OS0024597/MP349 Thomas Hampton Signature of Service Provider and License #
Model #	Blower/Panel Serial #

The effective date of this initial maintenance contract shall be the date license to operate is issued.

# Greg W. Johnson, P.E.

170 Hollow Oak New Braunfels, Texas 78132 830/905-2778

April 30, 2019

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

RECEIVED

MAY 29 2019

COUNTY ENGINEER

RE- Septic Design

1944 LAKESHORE DRIVE CANYON LAKE SHORES, UNIT 2, LOT 141R CANYON LAKE, TX 78133 GLASSCOCK / ALCORTA RESIDENCE

Ms. Ritzen/Hernandez,

Due to the lack of available application area it is necessary to have the setback from the property line to the spray at ten feet as required by TCEQ Chapter 285 rules Table X. I hereby request a variance to the twenty foot setback to property lines as required by Comal County Order and equivalent protection will be maintained by including a battery backup to the timer clock to assure sprayers to only spray during the predawn hours. In my professional opinion this variance will not pose a threat to the environment or public health.

If I can be of further assistance please contact me.

Respectfully yours,

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

Date

GREG W. JOHNSON

67587

OR 160/STERED. 180

GREG W. JOHNSON

# ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed: April 29, 2019	
Site Location: CANYON LAKE SHORES, UNIT 2, LOT 141R	RECEIVED
Proposed Excavation Depth:N/A	MAY 29 2019
Requirements:	****
At least two soil excavations must be performed on the site, at opposite ends of the proposed disposal area. Locations of soil boring or dug pits must be shown on the site drawing.  For subsurface disposal, soil evaluations must be performed to a depth of at least two feet below the proposed excavation depth. For surface disposal, the surface horizon must be evaluated.	COUNTY ENGINEER
Describe each soil horizon and identify any restrictive features on the form. Indicate depths where features	appear.

Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
4"	Ш	CLAY LOAM	N/A	NONE OBSERVED	LIMESTONE @ 4"	BROWN

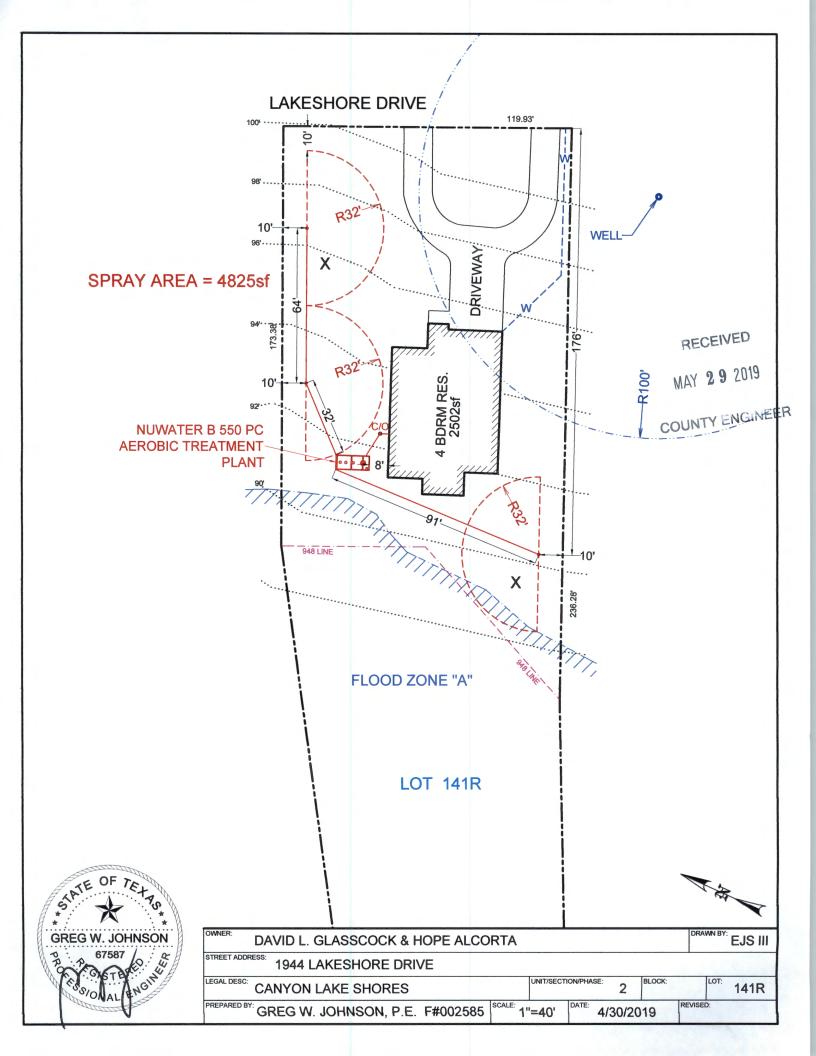
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
	SAME		AS		ABOVE	

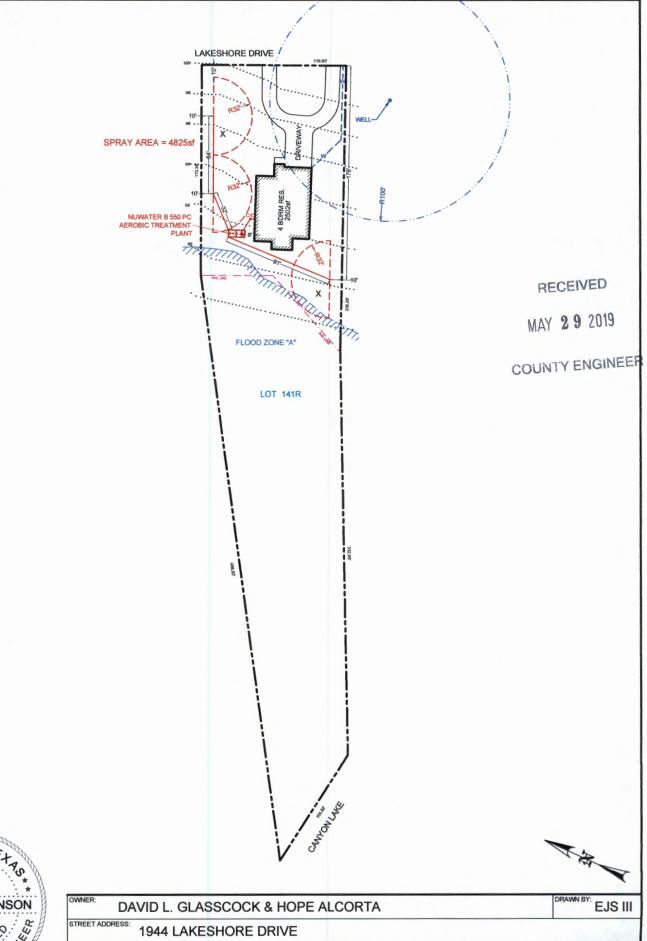
I certify that the findings of this report are based on my field observations and are accurat		
the best of my ability.	1	
	04/29/19	
Greg W. Johnson, P.E. 67587-F2585, S.E. 11561	Date	

# OSSF SOIL EVALUATION REPORT INFORMATION

Date: April 30, 2019					
Applicant Information:					
	Site I	Evaluator	Inform	nation:	
Name:DAVID L. GLASSCOCK & HOPE ALCORTA	Nan	ne: Greg W	. Johns	on, P.E., R.S., S.E. 1	1561
Address: c/o 25261 HWY 46 W.	Add	ress: 170 H	Hollow	Oak	
City: SPRING BRANCH State: TEXAS	City	: New Br	aunfel	State: Te	exas
Zip Code: 78070 Phone: (210) 378-3238				Phone & Fax (830)90	
Property Location:		Installer I			
Lot 141R Unit 2 Blk Subd. CANYON LAKE	SHORES				
Street Address: 1944 LAKESHORE DRIVE	T-0122				
City: Zip Code: Zip Code:				<u> </u>	
Additional Info.:		City:		State	
		-	:	Phone	MAY 29 2019
Topography: Slope within proposed disposal area	a: 6 to 8		_		MAY 20 20
Presence of 100 yr. Flood Zone:	Y	ES X N	0	4001 (7771/07/77/0)	ALC: N
Existing or proposed water well in nearby area.		ES X NO		>100' (EXISTING)	COUNTY ENGIN
Presence of adjacent ponds, streams, water impoundme		ES_X N		>75'	
Presence of upper water shed		ESN			
Organized sewage service available to lot	Y	ES N	$0_{X}$		
	_				
Design Calculations for Aerobic Treatment with	<u>h Spray Ir</u>	rigation:			
Commercial					
Q = GPD					
Residential Water conserving fixtures to be utilize	d? Yes _	X No			
Number of Bedrooms the septic system is sized for	: 4	Total sq.	ft. livi	ng area 2502	
Q  gal/day = (Bedrooms + 1) * 75  GPD - (20%  reduce)					
Q = ( 4 +1)*75-(20%)=300			0	,	
Trash Tank Size 353 Gal.					
TCEQ Approved Aerobic Plant Size 600	G.P.D				
Req'd Application Area = Q/Ri = 300 /	0.064		4688	sq. ft.	
Application Area Utilized = 4825 sq. f	-			54	
Pump Requirement 12 Gpm @ 41 Psi		et 0.5 HP	18 G P	M series or equive	alent)
Dosing Cycle:ON DEMAND orX	TIME	D TO DOS	SE IN	PREDAWN HOUR	S
			SL IIV	I KLDA WN HOOK	.5
1		п.			
Reserve Requirement = 100 Gal. 1/3 day		D 16	C		
Alarms: Audible & Visual High Water Alarm & V	isual Air i	rump maii	unctio	Π	
With Chlorinator NSF/TCEQ APPROVED					
SCH-40 or SDR-26 3" or 4" sewer line to tank					
Two way cleanout	10				
Pop-up rotary sprinkler heads w/ purple non-potable lic 1" Sch-40 PVC discharge manifold	13				
APPLICATION AREA SHOULD BE SEEDED AN	NID MATN	CAINED W	VITH V	FGETATION	
AFFEICATION AREA SHOOLD BE SELDED AT	NID MAIN	I AII (LD V	VIIII (	LOLIMITON.	
I HAVE PERFORMED A THOROUGH INVESTIGATION	TION BEI	NG A REGI	ISTER	ED PROFESSIONAL	ENGINEER
AND SITE EVALUATOR IN ACCORDANCE WITH					
(REGARDING RECHARGE FEATURES), TEXA	S COMM	ISSION O	FEN	IRONMENTAL O	UALITY
(EFFECTIVE DECEMBER 29, 2016)			55555	OF TO	
^		É	TATE	Et	
10001	c.11-	1 45	5	· 0,	
/	04/2	3/19/1		I IOHNEON	
GREG W. JOHNSON, P.E. F#002585 - S.E. 11561	(DA)	TE' G.G	KEG V	V. JOHNSON	

FIRM #2585







DAVID L. GLASSCOCK & HOPE ALCORTA					EJS III
1944 LAKESHORE DRIVE				10	
LEGAL DESC: CANYON LAKE SHORES	UNIT/SEC	TION/PHASE: 2	BLOCK:	LOT:	141R
PREPARED BY: GREG W. JOHNSON, P.E. F#002585	SCALE: 1"=80'	DATE: 4/30/2	019	REVISED:	

## **TANK NOTES:**

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

Tightlines to the tank shall be SCH-40 PVC.

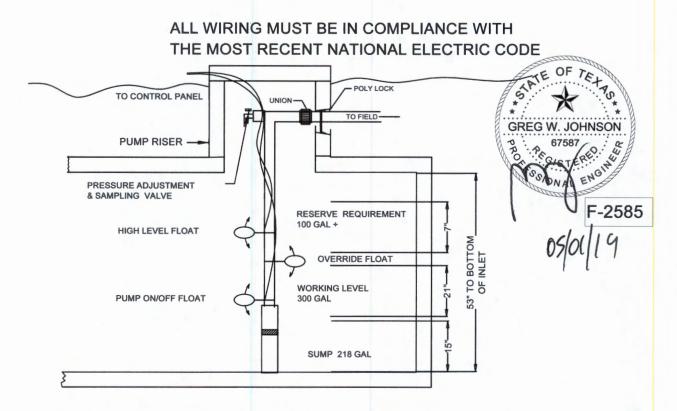
A two way sanitary tee is required between residence and tank.

RECEIVED

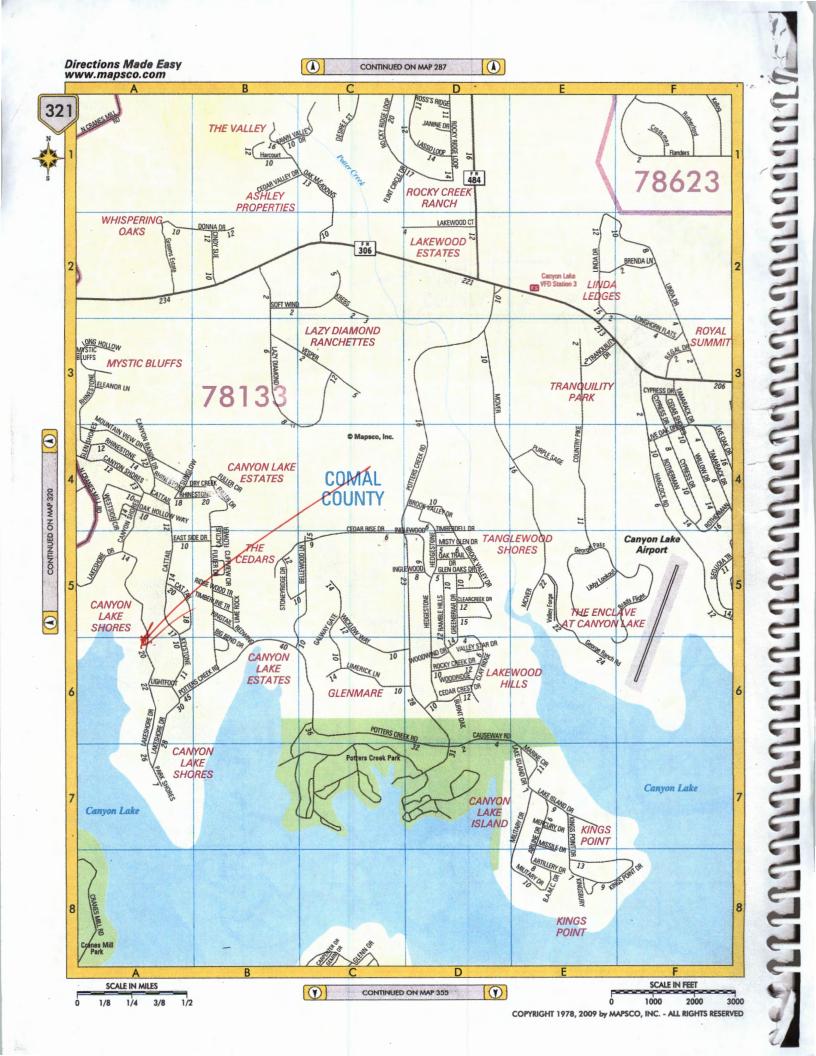
MAY 29 2019

COUNTY ENGINEER

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



TYPICAL PUMP TANK CONFIGURATION NU-WATER 550PC -400PT 768 GAL PUMP TANK





AMENDMENT TO	PLAT
OWNER(S) (as shown on deed(s)): David L Glasscock & Hope Ale	MAI T Z COIO
MAILING ADDRESS: 1708 Gatehouse Court, Colleyville, TX	COUNTY ENGINEER
LEGAL DESCRIPTION OF PROPERTY: NAME OF RECORDED SUBDIVISION PLAT (& UNIT NUMBER, if any):	
Lot 142 Unit No. 2	
COMAL COUNTY MAP & PLAT RECORDS VOLUME 1 PAGE LOTS OR TRACTS TO BE COMBINED: Lots 141 & 142	21 (or) DOC#
The signatures affixed below will certify that the owner of the described property here referenced lots or tracts into a single lot or tract. The property owner acknowledges to any existing easements or other property interests that may exist within the boundaring from any owner or beneficiary of easement(s) or other property interest(s) affected by owner. The owner also certifies that any and all lienholders haive acknowledged this acknowledgement(s), if applicable.	that this Amendment to Plat may not dissolve or alter es of this property, and that obtaining release or permassion 9 2019 withis process shall be the responsibility of the property
David L Glasscock  NAME PRINTED (& title, if applicable)	Hope Alcorta  NAME PRINTED (& title, if applicable)
STATE OF TEXAS  COUNTY OF TOUVALAT  SWORN TO AND SUBSCRIBED before me by  On the  NATHAN JACKSON  Notary Public  STATE OF TEXAS	Glascock S Hope  day of May 20 18  NOTARY PUBLIC
APPROVED BY COMMISSIONERS COURT on the 24th day of MAY 20 8  ATTEST: BODOL LORD DE COUNTY CLERK	CASHFOUR 3 Page(s) 201806020345

#### 201906007407 03/05/2019 12:14:41 PM 1/5

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 FIREDED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER

### CONTRACT FOR IMPROVEMENTS

COUNTY ENGINEER

With Transfer of Lien

This Contract for Improvements is made on March 4, 2019 between David L Glasscock and spouse, Hope Alcorta (''Owner") and Brad Moore Builders, LLC, a Texas Limited Liability Company (''Contractor") and provides for a transfer of lien to RANDOLPH-BROOKS FEDERAL CREDIT UNION (''Lender").

1. Construction of Improvement. Contractor agrees to furnish and pay for all labor and materials needed to construct the following improvements on or before March 4, 2020 ("Completion Date") in a good and workmanlike manner according to the drawings and specifications agreed upon by Owner and Contractor and approved by Lender:

A single-family residence and related improvements and facilities to be constructed on the Real Property described below.

2. Description of Property. The improvements shall be constructed upon the following property (Property):

Lot 141R, Canyon Lake Shores Unit No. 2, Situated in Comal County, Texas, according to the plat thereof recorded in Volume 1, Page 21 and amended in Clerk's File No. 201806020345, Map and Plat Records, Comal County, Texas

- 3. Contract Sum (Construction Price plus Lot Advance, if any). Owner agrees to pay, or cause to be paid:
  - (a) to Contractor, for the construction of the improvements, the sum of \$449,225.00 (Construction Price), all or a portion of which is to be advanced by Lender for the benefit of Owner;
  - (b) the sum of N/A (Lot Advance) to be advanced by Lender for all or a portion of the payment of the Lot;
  - (c) for a total Contract Sum of \$449,225.00.
- 4. Note Payable to Lender. In consideration of the agreement by Lender to advance all or a portion of the amount stated in paragraph 3(a) above to Contractor, Owner has executed and delivered to Lender a Note in the sum of \$300,000.00.
- 5. Lien to Secure Note. To secure the payment of the Construction Price to be advanced to Contractor by Lender at the request of Owner, as evidenced by the above referenced Note, and the interest payable to Lender, Owner gives and grants to Contractor, and Contractor transfers and assigns to Lender, a lien as provided by the constitution and laws of the State of Texas on the Property, together with all the improvements now or later constructed on the Property, and all easements, rights, and appurtenances, all of which shall be deemed to be and remain a part of the Property covered by this Contract. The Note shall also be secured by a Deed of Trust executed by Owner that will renew and extend the lien created by this Contract.
- 6. Transfer of Lien. Contractor transfers and assigns to Lender, and to Lender's successors and assigns, with recourse against Contractor, all of Contractor's lien under this Contract, to secure the amount to be advanced under the Note payable to Lender for the Construction Price and Lender is subrogated to all the rights and equities of Contractor under this transferred lien.
- 7. Completion by Contractor, But Not Lender. Contractor shall be obligated to complete all work in accordance with the Contract, but Lender shall not be responsible for the completion of the improvements and shall not in any manner be considered a guarantor of performance by Contractor. Contractor agrees to indemnify and hold Lender harmless against all claims for completion of the improvements.
- 8. Partial Lien. If the improvements are not completed by Contractor, Lender will have a valid lien on the Property for the Contract Price, less the amount reasonably necessary to complete the improvements. Alternatively, the Lender may choose to complete the work and the lien will be valid for the Contract Price.

- 9. Alterations and Extras. No alterations shall be made in the work shown or described by the drawings and specifications, nor shall any extra work or materials be charged or paid for, unless a separate estimate for such extra work is submitted in writing by Contractor to Owner and agreed to in writing by them before the extra work is started. The additional amount to be paid for all extra work and materials so agreed to and furnished shall be a part of the indebtedness secured by the lien created by this Contract. Lender, at its option and subject to the execution of such additional loan documents as it might require, may advance all or part of such additional amount. If Lender elects not to advance such additional amount, Owner shall pay Contractor in cash upon completion of such extra work and Contractor shall have a lien on the Property for the payment of such amount, which lien Contractor agrees shall be subordinate to the lien retained and transferred to Lender in this Contract. All extra work done or material furnished without such agreement shall be considered as performed under the original Contract and no extra pay shall be demanded or allowed.
- 10. Receipts and Releases. Upon request Contractor shall furnish Owner or Lender proper receipts and releases from any and all subcontractors, workmen, and suppliers, so that no liens may be filed upon the Property except the express lien created by this Contract.
- 11. Additional Documents. In addition to this Contract for Improvements, this transaction shall be evidenced by the following Additional Documents:
  - a. Note from Owner to Lender, described in paragraph 4.
  - b. Deed of Trust from Owner to Lender, described in paragraph 5.
  - c. Construction Loan Agreement between Owner, Lender and Contractor.
  - d. Notice of Invalidity of Oral Agreements (if applicable).
  - e. All other documents executed in connection with this transaction.
- 12. No Work Commenced. This Contract is executed, acknowledged and delivered before any labor has been performed and before any material has been furnished for the construction of the improvements.
- 13. IMPORTANT NOTICE:

YOU AND YOUR CONTRACTOR ARE RESPONSIBLE FOR MEETING THE TERMS AND CONDITIONS OF THIS CONTRACT. IF YOU SIGN THIS CONTRACT AND YOU FAIL TO MEET THE TERMS AND CONDITIONS OF THIS CONTRACT, YOU MAY LOSE YOUR LEGAL OWNERSHIP RIGHTS IN YOUR HOME. KNOW YOUR RIGHTS AND DUTIES UNDER THE LAW.

Tarkstancon	Hore Alexander
Borrower: David L Glasscock	Borrower: Hope Alcorta
Borrower:	Borrower:
Contractor: Brad Moore Builders, LLC, a Texas Lim	nited Liability Company
By:	
Printed Name and Title:	

- 9. Alterations and Extras. No alterations shall be made in the work shown or described by the drawings and specifications, nor shall any extra work or materials be charged or paid for, unless a separate estimate for such extra work is submitted in writing by Contractor to Owner and agreed to in writing by them before the extra work is started. The additional amount to be paid for all extra work and materials so agreed to and furnished shall be a part of the indebtedness secured by the lien created by this Contract. Lender, at its option and subject to the execution of such additional loan documents as it might require, may advance all or part of such additional amount. If Lender elects not to advance such additional amount, Owner shall pay Contractor in cash upon completion of such extra work and Contractor shall have a lien on the Property for the payment of such amount, which lien Contractor agrees shall be subordinate to the lien retained and transferred to Lender in this Contract. All extra work done or material furnished without such agreement shall be considered as performed under the original Contract and no extra pay shall be demanded or allowed.
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Borrower: David L. Glasseuck	Borrower: Hope Alcorta	
Borrower:	Borrower:	
Contractor: Brad Moore Builders, LLC, a Texas L.  By:	laited Liability Company	
Printed Name and Title:  Brod Moore Member		

BORROWERS:	
THE STATE OF TEXAS COUNTY OF BUHW	(Acknowledgment)
This instrument was acknowledged before me on theday ofday of	
by David L Gisscodk	Notary Public STATE OF TEXAS My Comm. Exp. 05/20/2020 ID# 130871138
Notary Public, State of Texas Notary's Name (printed)	Notary's commission expires
THE STATE OF TEXAS COUNTY OF BUILD	(Acknowledgment)
This instrument was acknowledged before me on theday of	20 O DOREEN MUNA DUENAS
by Hope Alcorta	Notary Public STATE OF TEXAS My Comm. Exp. 06/20/2020
Notary Public, State of Toxas Notary's Name (printed)	Notary's commission expires
THE STATE OF TEXAS	(Acknowledgment)
COUNTY OF	
This instrument was acknowledged before me on the day of	,20
by.	
oy.	7
Notary Public, State of Texas Notary's Name (printed)	Notary's commission expires
THE STATE OF TEXAS	(Acknowledgment)
COUNTY OF	(Acknowledgment)
This instrument was acknowledged before me on theday of	, 20,
by.	
Notary Public, State of Texas Notary's Name (printed)	Notary's commission expires

#### CONTRACTOR:

THE STATE OF TEXAS COUNTY OF COMPL

(Corporate Acknowledgment)

This instrument was acknowledged before me on the 47th day of WARLCOT, 20 19

by Blas Mooks

of Brad Moore Builders, LLC, a Texas Limited Liability Company

on behalf of sald Bras Moore Bus were

Notary Public, State of Texas

Notary's commission expires

Origination Company: RANDOLPH-BROOKS FEDERAL CREDIT UNION NMLSR ID: 583215

Originator: Brandon Rains NMLSR ID: 1262579



LISAR. LEDSINGER My Notary ID # 124970344 Expires June 28, 2020

AFTER RECORDING RETURN TO:

RANDOLPH-BROOKS FEDERAL CREDIT UNION P.O. Box 2097

Universal City, TX 78148

PREPARED IN THE LAW OFFICE OF:

BairdLaw, PLLC 242 W. Sunset, Suite 201 San Antonio, Texas 78209

Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 03/05/2019 12:14:41 PM CSCHUL 5 Pages(s) 201906007407



Bobbie Koepp







Phone: (830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com

> Printed:4/10/2020 Site: 1944 Lakeshore Drive Canyon Lake, TX 78133

> > (817) 480-6489

To: David & Hope Glasscock 1944 Lakeshore Drive Canyon Lake, TX 78133

Permit #: 109211

Agency: Comal County Environmental Health Comal County Environmental Health Comal C Contract Dates: 10/16/2019 - 10/16/2021

County: Comal

Sub: Canyon Lake Shores

Mfg / Brand: - Nu-W B550 PC

Treatment Type: Aerobic

Disposal: Surface Application

Service Type: Scheduled Inspection

Visit Date: 4/8/2020 Method: Grab

Technician: Dakota

Maint. Provider: Hampton, Thomas

Aerators: Operational Filters: Operational Irrigation Pumps: Operational Disinfection Device: Operational Chlorine Supply: Operational

Chlorine Residual: 0.01

Customer ID: 61115409

Scheduled Date: 2/16/2020

Inspection 1 of 6

▼ This counts as a type of "Scheduled Inspection"

Entered By: Belinda

Tank Lid / Riser: Secured

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

Alarm: Operational

Comments

- Technician Secured the Tank Lid and/or Riser prior to leaving location.

- Did walk thru

Service Completed

Insp ID #:121681

Provider: Thomas Hampton

License #: MP0000349

Expires: 9/30/2020





(830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com

Permit #: 109211

To: David & Hope Glasscock 1944 Lakeshore Drive Canyon Lake, TX 78133

Site: 1944 Lakeshore Drive, Canyon Lake

Agency: Comal County Environmental Health



Tech: Not Assigned Brand/Mfg.: Nu-W B550 PC -System S/N:

Aerator and S/N:

Contract: 10/16/2019 - 10/16/2021

Installed:

Inspections per year: 3 Service Due: 6/16/2020 Phone: (817) 480-6489

County: Comal Subdivision: Canyon Lake Shores			Cell: Work:	Alt Phone: Warranty Ending:	2
Inspection Type: 500	rednise				
Item Aerator: Item Aerator:	Operational	Inoperative	N/A 	Air Pressure 70	
Air compressor: Disinfection device:				RECEI	VED
Chlorine supply: Spray field vegetation: Sprinkler / Drip backwash: Controls/ Electric Circuits				JUL 20	2020
Test Results and observation Chlorine Residual: Test Method:	ons: (As Required)	2		Mixed Liquior COUNTY EN Aeration/_Sludge Levels	IGINEEI
BOD:	- upn			Clarifier	
TSS: Access Ports Secured YES Repairs made: YES / NO	/ NO			Pump	
Repairs and Comments:	n on chlor	ime			
Tom Hampton VF	Tornes	Date:	7-10-20		_
MP349/OS24597			Area: /0	Printed: 7/8/2	2020

GPS:

ID = 61115409

1944 Lakeshore Drive, Canyon Lake



Printed: 9/22/2020

Phone: (830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com Permit #: 109211

Tech: Not Assigned Brand/Mfg.: Nu-W B550 PC -

System S/N: Aerator and S/N:

Contract: 10/16/2019 - 10/16/2021

To: David & Hope Glasscock 1944 Lakeshore Drive Canyon Lake, TX 78133

Site: 1944 Lakeshore Drive, Canyon Lake Inspections per year: 3 Agency: Comal County Environmental Health Service Due: 10/16/2020 Phone: (817) 480-6489 County: Comal Alt Phone: Cell: Subdivision: Canyon Lake Shores Work: Inspection Type: Operational Inoperative N/A Item Air Pressure 72 Aerator: Irrigation pump: Air compressor: Disinfection device: Chlorine supply: Spray field vegetation: Sprinkler / Drip backwash: Controls/ Electric Circuits Mixed Liquior Test Results and observations: (As Required) Aeration Chlorine Residual: Sludge Levels Test Method: Clarifier BOD: TSS: Pump Access Ports Secured Repairs made: YES NO Repairs and Comments: Date: Inspector: Tom Hampton VP MP349/OS24597

Area: /0

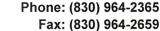
GPS:

ID = 61115409

1944 Lakeshore Drive, Cariyon Lake







www.aerobicservices.com

Printed: 11/6/2020 Site: 1944 Lakeshore Drive Canyon Lake, TX 78133

(817) 480-6489

MAILED

Sub: Canyon Lake Shores

To: David & Hope Glasscock 1944 Lakeshore Drive Canyon Lake, TX 78133

Permit #: 109211

Agency: Comal County Environmental Health Comal County Environmental Health Comal C County: Comal

Mfg / Brand: - Nu-W B550 PC Treatment Type: Aerobic

Disposal: Surface Application

Service Type: Repair

Visit Date: 11/5/2020

Method: Grab Technician: Dakota

Maint. Provider: Hampton, Thomas

Aerators: Operational

Filters: Operational Irrigation Pumps: Operational Disinfection Device: Operational Chlorine Supply: Operational Entered By: Belinda

Customer ID: 61115409

Scheduled Date: 2/16/2021

Contract Dates: 10/16/2019 - 10/16/2021

RECEIVED

Tank Lid / Riser: Secured

NOV : 7 2029

**✓** Service Completed

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

**COUNTY ENGINE** 

Alarm: Operational

Comments

- Technician Secured the Tank Lid and/or Riser prior to leaving location.

- Fixed break in spray line

Insp ID #:126760

Provider: Thomas Hampton

License #: MP0000349

Expires: 9/30/2020



Printed: 12/17/2020

Phone: (830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com Permit #: 109211

To: David & Hope Glasscock

Tech: Not Assigned Brand/Mfg.: Nu-W B550 PC -

> System S/N: Aerator and S/N:

> > Contract: 10/16/2019 - 10/16/2021

Inspections per year: 3

1944 Lakeshore Drive			
Cany	on Lake, TX 78133		
Site:	1944 Lakeshore Drive, Canyon Lake		

MP349/OS24597

-pooling to identify a break in the line"

Oct S.I. "Unable to get visual on spray heads. No

Agency: Comal County Environments: Comal Subdivision: Canyon Lake Shores			Phone: (817) 480-648 Cell: Work:	9 Service Due: 2/16/2021 Alt Phone:
Inspection Type: 50	heduled			
Item Aerator: Irrigation pump: Air compressor: Disinfection device: Chlorine supply: Spray field vegetation: Sprinkler / Drip backwash: Controls/ Electric Circuits	Operational	Inoperative	N/A 	Air Pressure <u>60</u>
Test Results and observation Chlorine Residual: Test Method: BOD: TSS: Access Ports Secured (ES) Repairs made: YES / (IO) Repairs and Comments:	e pul	70		Mixed Liquior Aeration Sludge Levels Clarifier Pump
A	reeds cul	orine		
nspector:		Date:	3-12-21	

1944 Lakeshore Drive, Canyon Lake

ID = 61115409

Area: /0 GPS:



Printed: 3/30/2021

Phone: (830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com

To: David & Hope Glasscock 1944 Lakeshore Drive Canyon Lake, TX 78133

Permit #: 109211

Tech: Not Assigned Brand/Mfg.: Nu-W B550 PC -System S/N:

Aerator and S/N:

Site: 1944 Lakeshore Drive, Canyon Lake Agency: Comal County Environmental Health

Contract: 10/16/2019 - 10/16/2021 Inspections per year: 3

County: Comal

Service Due: 6/16/2021 Phone: (817) 480-6489 Cell:

Subdivision: Canyon Lake Shores

Alt Phone:

Subdivision: Canyon Lake Shores			Work:	
Inspection Type: 52	heelrehell			
Item Aerator: Irrigation pump: Air compressor: Disinfection device: Chlorine supply: Spray field vegetation: Sprinkler / Drip backwash: Controls/ Electric Circuits	Operational	Inoperative	N/A	Air Pressure 66
Test Results and observation Chlorine Residual: Test Method: BOD: TSS:	as: (As Required)	7		Mixed Liquior Aeration  Sludge Levels Clarifier Pump

Repairs and Comments:

Access Ports Secured YES/NO Repairs made: YES / NO

needs Utlovine

Inspector: Tom Hampton VP MP349/OS24597

cres K

Date: 7-/-2/

Area: / 0 GPS:

ID = 61115409

1944 Lakeshore Drive, Canyon Lake

Acrobic Services

Acrobic Services

Acrobic Services

Date: 7/28/2021

To: David & Hope Glasscock 1944 Lakeshore Drive Canyon Lake, TX 78133 Phone: (830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com

Contract Period -

Start Date: 10/16/2021 End Date: 10/16/2022

Permit #: 109211

Phone: (817) 480-6489 Subdivision: Canyon Lake Shores Site: 1944 Lakeshore Drive, Canyon Lake, TX 78133

County: Comal

Installer: Hill Country Excavation

Agency: Comal County Environmental Health

Mfg/Brand: / Nu-W B550 PC

3 visits per year - one every 4 months

Aerobic Services of South Texas

Map Key:

ID: 61115409

# ROUTINE MAINTENANCE AND INSPECTION ACREEMENT RENEWAL CONTRACT

#### General

This Work for Hire Agreement (hereinafter referred to as this "Agreement") is entered into by and between the client named above (referred to as to "Client") and Aerobic Services of South Texas (Thomas W. Hampton MP349) (hereinafter referred to as "Contractor") located at 15188 FM 306 Canyon Lake, Texas 78133 (830) 964-2365. By this Agreement the Contractor agrees to render professional service, as described herein, and the Client agrees to fulfill the terms of this Agreement as described herein. This contract will provide for all required inspections, testing and service for your Aerobic Treatment System. The policy will include the following:

- 1. 3 inspections a year/services calls (at least one every 4 months), for a total of 3 over the one year period including inspection, adjustment and servicing of the mechanical, electrical and other applicable component parts to ensure proper function. This includes inspecting control panel, air pumps, air filters, diffuser operation. Any alarm situation affecting the proper function of the Aerobic process will be addressed within a 48-hour time frame. Repair work on non-warranty parts will include price for parts & labor. The prices will be quoted before work is performed.
- 2. An effluent quality inspection consisting of a visual check for color, turbidity, scum overflow and examination for odors. A test for chlorine residual and PH will be taken and reported as necessary.
- 3. If any improper operation is observed, which cannot be corrected at the time of the service visit, you will be notified immediately in writing of the conditions and estimated date of correction.
- 4. The client is responsible for chlorine; Must be filled before or during the service visit.
- 5. Any additional visits, inspections or sample collection required by specific Municipalities, Water/River Authorities, County Agencies the TCEQ or any other authorized regulatory agency in your jurisdiction will be covered by this policy.

The Homeowners Manual must be strictly followed or warranties are subject to invalidation. Pumping of sludge build-up is not covered by this policy and will result in additional charges.

#### ACCESS BY CONTRACTOR

The Contractor or anyone authorized by the Contractor may enter the property at reasonable times without prior notice for the purpose of the above described Services. The contractor may access the System components including the tanks by means of excavation for the purpose of evaluations if necessary. Soil is to be replaced with the excavated material as best

as possible.

#### Termination of Agreement

Either party may terminate this agreement within ten days written notice in the event of substantial failure to perform in accordance with its terms by the other party without fault of the terminating party. If this Agreement is so terminated, the Contractor will immediately notify the appropriate health authority of the termination.

#### Limit of Liability

In no event shall the Contractor be liable for indirect, consequential, incidental or punitive damages, whether in contract tort or any other theory. In no event shall the Contractor's liability for direct damages exceed the price for the services described in this Agreement.

#### Dispute Resolution

If a dispute between the Client and the Contractor arises that cannot be settled in good faith negotiations then the parties shall choose a mutually acceptable arbitrator and shall share the cost of the arbitration services equally.

#### Entire Agreement

**OWNER** 

This Agreement contains the entire agreement of the parties, and there are no other promises or conditions in any other agreement either oral or written.

#### Severability

If any provision of this Agreement shall be held to be invalid or unenforceable for any reason, the remaining provisions shall continue to be valid and enforceable. If a court finds that any provision of this agreement is invalid or unenforceable, but that by limiting such provision it would become valid and enforceable, then such provision shall be deemed to be written, construed, and enforced as so limited.

SERVICE PROVIDER

Docusigned by:  David Glasscock Hope Alcorta Signature 3470419  3556052154B6448	Aerobic Services of South Texas Inc 15188 FM 306 Canyon Lake, Tx 78133		
David Glasscock	A-		
Printed			
	Signature		
8/13/2021	Tom Hampton VP		
Phone/ Date	License# OS0024597 / MP 349		



Printed: 10/13/2021

Phone: (830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com Permit #: 109211

To: David & Hope Glasscock 1944 Lakeshore Drive Canyon Lake, TX 78133

Tech: Not Assigned rand/Mfg.: Nu-W B550 PC -stem S/N:

Contract:	10/16/2021	- 10/16/2022
Inche	ctions per ve	ar: 3

Site: 1944 Lakeshore Drive, Canyon Lake Agency: Comal County Environmental Health

County: Comal Subdivision: Canyon Lake Shores	entai neattii		Phone: (817) 480-6489 Cell: Work:	Alt Phone:
Inspection Type: Shu	war			
Item Aerator: Irrigation pump: Air compressor: Disinfection device: Chlorine supply: Spray field vegetation: Sprinkler / Drip backwash: Controls/ Electric Circuits	Operational	Inoperative	N/A	Air Pressure 60
Test Results and observations Chlorine Residual: Test Method: BOD: TSS: Access Ports Secured Repairs made: YES NO	200		;	Mixed Liquior Aeration /2 Sludge Levels Clarifier Pump

Inspector:

Repairs and Comments:

Tom Hampton VP MP349/OS24597

Area: /0

GPS:

ID = 61115409

1944 Lakeshore Drive, Canyon Lake



Printed: 12/28/2021

Phone: (830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com

Permit #: 109211

To: David & Hope Glasscock 1944 Lakeshore Drive Canyon Lake, TX 78133  Site: 1944 Lakeshore Drive, Canyon Lake			Tech: Not Assigned Brand/Mfg.: Nu-W B550 PC - System S/N: Aerator and S/N:			
				Contract: 10/16/2021 - 10/16/2022 Inspections per year: 3		
Agency: Comal County Enviror County: Comal Subdivision: Canyon Lake Shores	nental Health		Phone: (817) 480-6489 Cell: Work:	Service Due: 2/16/20 Alt Phone:		
Inspection Type: 50	heclyled					
Item Aerator: Irrigation pump: Air compressor: Disinfection device: Chlorine supply: Spray field vegetation: Sprinkler / Drip backwash: Controls/ Electric Circuits	Operational	Inoperative	N/A	Air Pressure <u>65</u>		
Test Results and observation Chlorine Residual: Test Method: BOD: TSS: Access Ports Secured Repairs made: YES	- dps	7/	A Slu C	lixed Liquior eration dge Levels larifier Dump		
Repairs and Comments:	reels ClHa	ring				
Inspector:Tom Hampton VP	und	Date:	2-22-22			

Area: /0

GPS:

ID = 61115409

1944 Lakeshore Drive, Canyon Lake



(830) 964-2365 Fax: (830) 964-2659 www.aerobicservices.com

To: Dav	id & Hope Glass	cock	Tech:	Chris B	ausch	
194	1944 Lakeshore Drive		Phone: (817) 480-6489		Date: 2022-10-27	
Can	yon Lake, TX 78	133	 Alt Ph:	,		Service
Agency: CC	EH					Due:
County: Cor	mal					
Permit No: 1092	211					
Inspection Type:	Scheduled					
Item		Operational	Inoperative	N/A		
Aerator:		[X]	[]	[]		Air Pressure: 60
Irrigation pump:		[X]	[]	[]		
Air compressor:		[X]	[]	[]		
Disinfection devi	ce:	[X]	[]	[]		
Chlorine supply:		[]	[X]	[]		
Spray field vegeta	ation:	[X]	[]	[]		
Sprinkler / Drip b	ackwash:	[X]	[]	[]		
Controls / Electric	c Circuits:	[X]	[]	[]		
Test Results and	observations: (	As Beguired)				
rest nesults and	observations.	As nequireu)		Mixed Liqu	ıor	
Chlorine Residual:	0.00			Aeration:	56	
Test Method:	Opd			Sludge Le	evels	
BOD:				Clarifier:	0	
TSS:				Pump:	3	
Access Ports Secured:	Yes <b>[X]</b> / N ]	]0				
Repairs Made:	Yes [ ] / NO [X]					
Repairs and Commer Add bleach.	nts:					
$\subset \mathcal{B}$						
Inspector:				Date	e: 2022	-10-27

MP349/OS2459