http://cceocw/CWProd/Reports/ReportViewer.aspx?PermitID=114...

Permit Number: 108239



Comal County OFFICE OF COMAL COUNTY ENGINEER

License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date:	12/19/2018				
Location Description:	1125 HAPPY HOLLOW DR NEW BRAUNFELS, TX 78132				
	Subdivision: Unit: Lot: Block: Acreage:	The Summit Phase 6 334			
Type of System:	Aerobic Surface Irrigat	ion			
Issued to:	Paysco Proper	ties, LLC			

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

INVIRONMENTAL HEALTH INSPECTOR

ENVIRONMENTAL HEALTH COORDINATOR

OS 0025599

			Environmental Healt	th	
		OSSF In:	spection Sheet		
Installer Name: Ountry	ide	,	OSSF Installer #: 05 000	2929	10
1st inspection Date:	-21-18	2nd Inspection Da		nspection Date: 12-18-	18 Junal
Inspector Name: Connor		Inspector Name:	~	nspector Name:	~ /
Permit#: 108239			Address: Summett Ext	= 1125 Happe	1 Jollow
Description	Anwser	Citations	Notes	1st Insp.	2nd imp. 3rd ins
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)(ii)		-	
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	1	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)(F) 285.32(b)(1)(C)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C) 285.32(b)(1)(C) 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)			
PRETREATMENT Grease Interceptors if required for commercial		285.34(d)			

Covered 12-18-18

•	Comal County Environmental Health OSSF Inspection Sheet							final
No.	Description	Anwser	Citations	Notes		İst Insp.	2nd insp.	Larid Insp.
	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?	1	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)(ii) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii)(I)			~		
40	APPLICATION AREA Low Angle Nozzles Used / Pressure is as in required APPLICATION AREA Acceptable Area, nothing within 10 ft of sprinkler heads? APPLICATION AREA The Landscape Plan is as Designed	111	285.33(d)(2)(G)(i) 285.33(d)(2)(A) 285.33(d)(2)(F)			11		/
41	APPLICATION AREA Area Installed	1		5654	51	1		
43	PUMP TANK Meets Minimum Reserve Capacity Requirements				/			
44	PUMP TANK Material Type & Manufacturer							
45	PUMP TANK Type/Size of Pump Installed							

		and the second sec	nvironmental Health pection Sheet		
Installer Name: Country	ida		OSSF Installer #: 05 000 ;	2929	
Installer Name: Ountry	-21-18	2nd Inspection Date		pection Date:	
Inspector Name:		Inspector Name:	Ins	pector Name:	
Permit#: 108239			Address: Summett Ext	1125 Happy	1 allow-
Description	Anwser	Citations	Notes		and Insp. 3rd Ins
SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials	1	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	1	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)(F) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C) 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)			
PRETREATMENT Grease Interceptors if required for commercial		285.34(d)			

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No. Description	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)(F) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(ii)(1) 285.32(b)(1)(E)(ii)(1) 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)				
 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)				
SEPTIC TANK Tank Volume Installed				5		
PUMP TANK Volume Installed						
3 AEROBIC TREATMENT UNIT Size Installed	1			1		
4 AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model 5 Number			Clearstream 600 NC.3T	1		
DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)				
DISPOSAL SYSTEM Leaching Chamber		285.33(a)(1) 285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)				
DISPOSAL SYSTEM Evapo- transpirative		285.33(a)(3) 285.33(a)(4) 285.33(a)(1) 285.33(a)(2)				

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No.		Anwser	Citations	Notes	1st insp.	2nd Insp.	3rd Insp.
	DISPOSAL SYSTEM Drip Irrigation		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)				
9	DISPOSAL SYSTEM Soil		285.33(d)(4)				
С	Substitution						
1	DISPOSAL SYSTEM Pumped Effluent		285.33(a)(4) 285.33(a)(3) 285.33(a)(1)				
2	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)(2)				
3	DISPOSAL SYSTEM Other (describe) (Approved Design)	/	285.33(d)(6) 285.33(c)(4)	andri spray	/		
	DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC						
	DRAINFIELD Area Installed						
:6	DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation		285.33(b)(1)(A)(v)				
.7	DRAINFIELD Excavation Width DRAINFIELD Excavation Depth DRAINFIELD Excavation Separation DRAINFIELD Depth of Porous Media DRAINFIELD Type of Porous Media						
8							
29	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)				
30							
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	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)				
	AEROBIC TREATMENT UNIT IS Aerobic Unit Installed According to Approved Guidelines.	1	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	1111			11/1		
	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.	/			/		
36	PUMP TANK Is the Pump Tank an approved concrete tank or other acceptable materials & construction PUMP TANK Sampling Port Provided in the Treated Effluent Line PUMP TANK Check Valve and/or Anti- Siphon Device Present When Required PUMP TANK Audible and Visual High Water Alarm Installed on Separate Circuit From Pump PUMP TANK Inspection/Clean Out Port & Risers Provided PUMP TANK Secondary restraint system provided PUMP TANK Riser permanently fastened to lid or cast into tank PUMP TANK Riser cap protected against unauthorized intrusions						-
37	PUMP TANK Secondary restraint system provided PUMP TANK Electrical						
39	Connections in Approved Junction Boxes / Wiring Buried	(

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No.	Description	Anwser	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?	1	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)(ii) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii)(I)		1		
40	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	11	285.33(d)(2)(G)(i) 285.33(d)(2)(A) 285.33(d)(2)(F)		1		
42	APPLICATION AREA Area Installed	/		5654 51			
43	PUMP TANK Meets Minimum Reserve Capacity Requirements			1			
14	PUMP TANK Material Type & Manufacturer						
45	PUMP TANK Type/Size of Pump Installed						



Comal County office of comal county engineer

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

Permit Number:	108239
Issued This Date:	10/18/2018
This permit is hereby given to:	Paysco Properties, LLC

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

1125 HAPPY HOLLOW DR NEW BRAUNFELS, TX 78132

Subdivision: The Summit Unit: Phase 6 Lot: 334 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 County requirements.

Call (830) 608-2090 to schedule inspections.

COUNTY OF COMAL

COUNTY ENGINEER'S OFFICE

tials

OSSF DEVELOPMENT APPLICATION CHECKLIST		Staff will complete shaded
		items Date Received in
	RECEIVED	
	OCT 1 5 2018	DemitAlumber
	COUNTY ENGINEER	Permit Number
Instructions	CREIMEER	

Instructions:

Place a check mark next to all items that apply. For items that do not apply, place "N/A". This OSSF Development Application Checklist must accompany the completed application.

OSSF Permit

X Completed Application for Permit for Authorization to Construct an On-Site Sewage Facility and License to Operate

X Site/Soil Evaluation Completed by a Certified Site Evaluator or a Professional Engineer

X Planning Materials of the OSSF as Required by the TCEQ Rules for OSSF Chapter 285. Planning Materials shall consist of a scaled design and all system specifications.

X Required Permit Fee

Copy of Recorded Deed

X Surface Application/Aerobic Treatment System

X Recorded Certification of OSSF Requiring Maintenance/Affidavit to the Public

X Signed Maintenance Contract with Effective Date as Issuance of License to Operate

I affirm that I have provided all information required for my OSSF Development Application and that this application constitutes a completed OSSF Development Application.

Signature of Applicant

100 10/15

INCOMPLETE APPLICATION

(Missing Items Circled, Application Refused)

COMPLETE APPLICATION

Check No.

Receipt No.

* * * COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH * * *

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

Date C	October 5, 2018		Permit # 169239
Owner Name	PAYSCO PROPERTIES LLC	Agent Name	GREG W. JOHNSON, P.E.
Mailing Address	851 RIVER CLIFF	Agent Address	170 HOLLOW OAK
City, State, Zip	CANYON LAKE, TX, 78133	City, State, Zip	NEW BRAUNFELS, TX 78132
Phone#	830-237-6307	Phone #	(830) 905-2778
Email	karen@rivercliffhomes.com	Email	gregjohnsonpe@yahoo.com
All corresponden	nce should be sent to: 🛄 Owner 🔀 Agent	Both	Method: 🔲 Mail 🔀 Email
Subdivision Nam	ne THE SUMMIT Unit/Ph	ase/Section 6	Lot 334 Block
Acreage/Legal			
Street Name/Add	dress 1125 HAPPY HOLLOW	City NEV	W BRAUNFELS Zip 78132
Type of Develop	pment:		
Single Family	Residential		RECEIVER
Type of Co	onstruction (House, Mobile, RV, Etc.)	HOUSE	007
Number o	f Bedrooms 3		OCT 1 5 2018
Indicate S	rq Ft of Living Area 1803		COUNTY ENGINEER
(Planning mate Type of Fa Offices, Fa Restauran Hotel, Mot	or Institutional Facility erials must show adequate land area for doubling t acility	icate Number Of Oct	ed for treatment units and disposal area)
Miscelland	eous	e marek af fan fan til felder wer en de	
Is any portion of	of Construction: \$ 225,000 (Struct the proposed OSSF located in the United State (if yes, owner must provide approval from USACE for	ates Army Corps of E	
Source of Water	Public Private Well		
Are Water Savin	g Devices Being Utilized Within the Residenc	e? 🛛 Yes 🗌 No	
-Authorization is he site/soil evaluation -I also understand th by the Comal Court	ication, I certify that: lication and all additional information submitted does no reby given to the permitting authority and designated ag n and inspection of private sewage facilities. hat a permit of authorization to construct will not be issue inty Flood Damage Prevention Order. sept to the online posting/public release of my e-mail add	ents to enter upon the ab	bove described property for the purpose of Iministrator has performed the reviews required
Signature of Owne	ar	Date	0 Page I of

195 David Jonas Dr., New Braunfeis, Texas 78132-3760 (830) 608-2090 Fax (830) 608-2078

Page 1 of 2 Revised July 2018

THE SUMMIT EXTENSION, P	HASE 6, LOT 334
* * * COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH * * *	
APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE	RECEIVED
	DCT 1 5 2018
Diagona Metaziala 2 Sita Evoluction on Deguined Completed Dy CDEC W JOUNISON DE	
System Description PROPRIETARY; AEROBIC TREATMENT AND SURFACE IRRIGATION	NTY ENGINEER
Size of Septic System Required Based on Planning Materials & Soil Evaluation	
Tank Size(s) (Gallons) CLEARSTREAM 600NC3T Absorption/Application Area (Sq Ft) 56.	54
Gallons Per Day (As Per TCEQ Table III) 240 (Sites generating more than 5000 gallons per day are required to obtain a permit through TCEQ)	
Is the property located over the Edwards Recharge Zone? X Yes No (If yes, the planning materials must be completed by a Registered Sanitarian (R.S.) or Professional Engineer (P.E.))	
Is there an existing TCEQ approved WPAP for the property? 🔀 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?	es 🗌 No
(If yes, the R.S. or P. E. shall certify that the OSSF design will comply with all provisions of the proposed WPAP. A Permit to not be issued for the proposed OSSF until the proposed WPAP has been approved by the appropriate regional office.)	o Construct will
Is the property located over the Edwards Contributing Zone? 🗌 Yes 🛛 No	
Is there an existing TCEQ approval CZP for the property? 🔲 Yes 🛛 🛛 No	
(if yes, the P.E. or R.S. shall certify that the OSSF design complies with all provisions of the existing CZP)	
If there is no existing CZP, does the proposed development activity require a TCEQ approved CZP? Yes (if yes, the P.E. or R.S. shall certify that the OSSF design will comply with all provisions of the proposed CZP. A Permit to connot be issued for the proposed OSSF until the CZP has been approved by the appropriate regional office.)	No nstruct will)
Is this property within an incorporated city? Yes No	
If yes, indicate the city:	585
By signing this application, I certify that: - The information provided above is true and correct to the best of my knowledge. - affirmatively consent to the online posting/public release of my e-mail address associated with this permit application, as app	plicable

Signature of Designer

October 5, 2018

Page 2 of 2 Revised July 2018

195 David Jonas Dr., New Braunfels, Texas 78132-3760 (830) 608-2090 Fax (830) 608-2078

Date

AFFIDAVIT

THE COUNTY OF COMAL STATE OF TEXAS

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201806040536 10/15/2018 11:51:33 AM 1/1

CERTIFICATION OF OSSF REQUIRING MAINTENANCE

	According to Texas Commission on En (OSSF's), this document is filed in the	nvironmental Qu Deed Records	uality Rul of Comal	es for On-Site County, Texa	e Sewage Facilit is.	ies RECEIVED
		I				UCTIER
	The Texas Health and Safety Code, C Environmental Quality (TCEQ) to re the Texas Water Code (TWC), § 5.01 for implementing the laws of the State carry out its powers and duties under TWC and the Texas Health and Safet certain types of OSSFs are located of commission requires a recorded affide recording to the OSSF permitting aut warranty by the commission of the su by the commission that the appropria	Chapter 366 auti egulate on-site 2 and § 5.013, g e of Texas relati the TWC. The ty code, requires a specific piece avit. Additionall hority. This rec- itability of this te OSSF was in	sewage f gives the c ing to wa commissi s owner's s of prop ly, the ow orded affi OSSF, no	acilities (OS commission p ter and adopti ion, under the to provide no erty. To achie ner must prov idavit is not a	SFs). Addition rimary responsi ng rules necessa authority of the tice to the publi ve this notice, t ide proof of the representation of	ic that he
		II				
	An OSSF requiring a maintenance co §285.91(12) will be installed on the p	ontract, accordin property describ	ng to 30 T ed as (ins	exas Adminis ert legal desc	trative Code ription):	
6	UNITPHASESECTION BLOC	K <u>334</u> L	от	THE SUMM	T EXTENSION	SUBDIVISION
IF NO	DT IN SUBDIVISION: ACH	REAGE				SURVEY
	The property is owned by (insert ow					
	This OSSF must be covered by a co the initial two-year service policy, th residence shall either obtain a maint personally.	e owner of an ac	erobic tre	atment system	for a single fan	nily
	Upon sale or transfer of the above-d transferred to the buyer or new own obtained from the Comal County Eng	er. A copy of th				be
	WITNESS BY HAND(S) ON THIS	DAY OF	/0 00	TOBER	,20_18_	
				7		
	Han Payn				ym-n	ANALER
	Owner(s) signature(s)			Printed name (s)	•	
	OCTOEVER ,20				FORE ME ON	THIS /O DAY OF
	haven Vaug Notary Public Signature		Fi	led and Red	orded iç Recordş	
A.			Bol	bie Koepp,	County Cler	·k
54 No.	KAREN VAUGHN Notary Public State of Texas My Comm. Expires 11-14-2019			nal County /15/2018 11 RRI 1 Page	Texas 1:51:33 AM 2(s)	1.8
en	(Notary Secil Here)		20	1806040536		
	Inoury Jets Here)		and the second s	to bab	bie Kee	PP

Countryside Construction, Inc. 300 Chapman Parkway, Canyon Lake, TX. 78133 Phone: 830-899-2615 or 1-888-379-3721 Fax: 830-899-6662 Septic System Service Agreement In consideration of payment for this service contract, we will abide by and agree to its terms and conditions: PAYSCO PROPERTIES LLC Name PAYSCO PROPERTIES LLC
In consideration of payment for this service contract, we will abide by and agree to its terms and conditions:
Name: PAYSCO PROPERTIES, LLC Address: 1125 HAPPY HOLLOW Sub-Div./County: SUMMIT EXT. / COMAL Address: 1125 HAPPY HOLLOW Permit #: Model #: Clearstream 600NC3T Serial #: Phone #: 830-237-6307 Model #: Clearstream 600NC3T Serial #:
 (X) Initial Two Year Service Agreement () One Year Service Agreement & Two Year Limited Warranty The effective date of this initial maintenance contract shall be the date the License to Operate is issued.
Legal Description: THE SUMMIT EXTENSION, PHASE 6, LOT 334
This contract will be in effect FROM LTO TO and will provide the following:
 A: An inspection/service call every (4) four months which will include: inspection, adjustments and servicing of the mechanical & electrical components as necessary to insure proper function of the system. B: An effluent quality inspection consisting of a visual check for color, turbidity, scum, overflow and odor. C: The property owner is responsible for "purchasing and keeping chlorine" in the chlorinator, (if applicable). If the chlorine test reveals <u>"No Chlorine</u>" in the system, the property owner may incur an additional cost. D: If any improper operation is observed (which cannot be corrected at that time) the property owner will be notified immediately of the conditions and the estimated cost. E: The response time to a complaint by the property owner regarding operation of the system, shall be within <u>"48 hours</u>," from the time of notification. F: ANY PARTS, WARRANTY OR NON-WARRANTY, OR FREIGHT CHARGES, LABOR OR SERVICE CALLS <u>DUE NOT PAID FOR REMAIN THE PROPERTY OF COUNTRYSIDE CONSTRUCTION AND COULD RESULT IN REPOSSION OF PARTS BY COUNTRYSIDE CONSTRUCTION.</u> G: <u>THE SIGNING OF THIS SERVICE AGREEMENT AUTHORIZESCOUNTRYSIDE CONSTRUCTION TO ENTER THE PROPERTY TO EXECUTE ALL TERMS OF THIS CONTRACT.</u>
Countryside Construction, Inc., will warranty installation of the septic system to be according to state and county regulations and the designs approved by the county. HOMEOWNER WILL BE RESPONSIBLE FOR SERVICE CALLS, LABOR AND SHIPPING COSTS ON ANY "WARRANTED PARTS" EXCHANGED DURING WARRANTY. All other components will be according to manufacture's warrantes. Important: As Countryside Construction, Inc. <u>cannot control</u> what or how much effluent goes into this septic system, we <u>cannot warranty</u> how the system will function. Refer to manufacturers or installer's instructions, for suggestions on septic operation. This service agreement <u>does not</u> cover the cost of "Service Calls, Labor or Materials that are required or parts out of warranty, the failure to maintain electrical power to the system, sprinklers that are broken, leaking, stopped-up or otherwise mal-functioning; or sewage flows exceeding the hydraulic/organic design capabilities and the input of non-biodegradable materials (solvents, grease, oil, paints, etc.), or any usage contrary to the requirements as advised by authorized service representative. Laboratory test work is available at an additional cost. Chlorine, filters, or parts that are out of warranty are available at a reasonable cost. This contract <u>does not</u> include the <u>pumping of a tank</u> or of any <u>compartment of a tank, or settlement of soll on or around any part of the system regardless of reason: Violations of the warranty also include: Disconnecting the alarm, restricting ventilation to the aerator, over loading the system above its rated capacity; or flooding by external means. Rodent, insect or Fire Ant damage or any other form of unusual abuse is a violation. A renewal service contract <u>should</u> be <u>"Activated" (30) thirty davs</u> before expiration of existing contract. We will contract property owner prior to expiration of existing contract.</u>
Serviced by: Countryside Construction Inc. Walker Chapman - Operator Licensee #2929
Property Owner Signature 00 / W Millow Channe Date: 10/8/18 Date: 10/8/18 Authorized Service Representative (revised 10/8/09)
00 11 Allba Channe Date: 10/2/16 Authorized Service Representative (revised 10/9/09)

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MP#0000035

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

October 5, 2018

RECEIVED

OCT 1 5 2018

COUNTY ENGINEER

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

RE-SEPTIC DESIGN 1125 HAPPY HOLLOW THE SUMMIT EXTENSION, PHASE 6, LOT 334 NEW BRAUNFELS, TX 78132 PAYSCO PROPERTIES, LLC

Ms. Brenda Ritzen/Sandra Hernandez,

The referenced property is located within the Edwards Aquifer Recharge Zone. This OSSF design will comply with requirements in the WPAP.

Temporary erosion and sedimentation controls should be utilized as necessary prior to construction. If any sensitive feature (caves, solution cavities, sink holes, etc.) is discovered during construction, activities must be suspended immediately and the applicant or his agent must immediately notify the TCEQ Regional Office. After that operations can only proceed after the Executive Director approves required additional engineered impact plans.

Designed in accordance with Chapter 285, Subchapter D, §285.40,285.41, & 285.42, Texas Commission on Environmental Quality (Effective December 29, 2016).

10/05/18 No. 67587 / F#2585

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



ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed:	October 04, 2018	RECEIVED
Site Location:	SUMMIT EXTENSION, PHASE 6, LOT 334	OCT 1 5 2018
Proposed Excavation Depth: _	N/A	
	wations must be performed on the site, at opposite ends of the proposed ing or dug pits must be shown on the site drawing.	COUNTY ENGINEER disposal area.

For subsurface disposal, soil evaluations must be performed to a depth of at least two feet below the proposed excavation depth. For surface disposal, the surface horizon must be evaluated.

Describe each soil horizon and identify any restrictive features on the form. Indicate depths where features appear.

Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0 4" 1 2 3	ш	CLAY LOAM	N/A	NONE OBSERVED	LIMESTONE @ 4"	BROWN
5						

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

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

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

10/04/18

Date

OSSF SOIL EVALUATION REPORT INFORMATION

Date: October 05, 2018

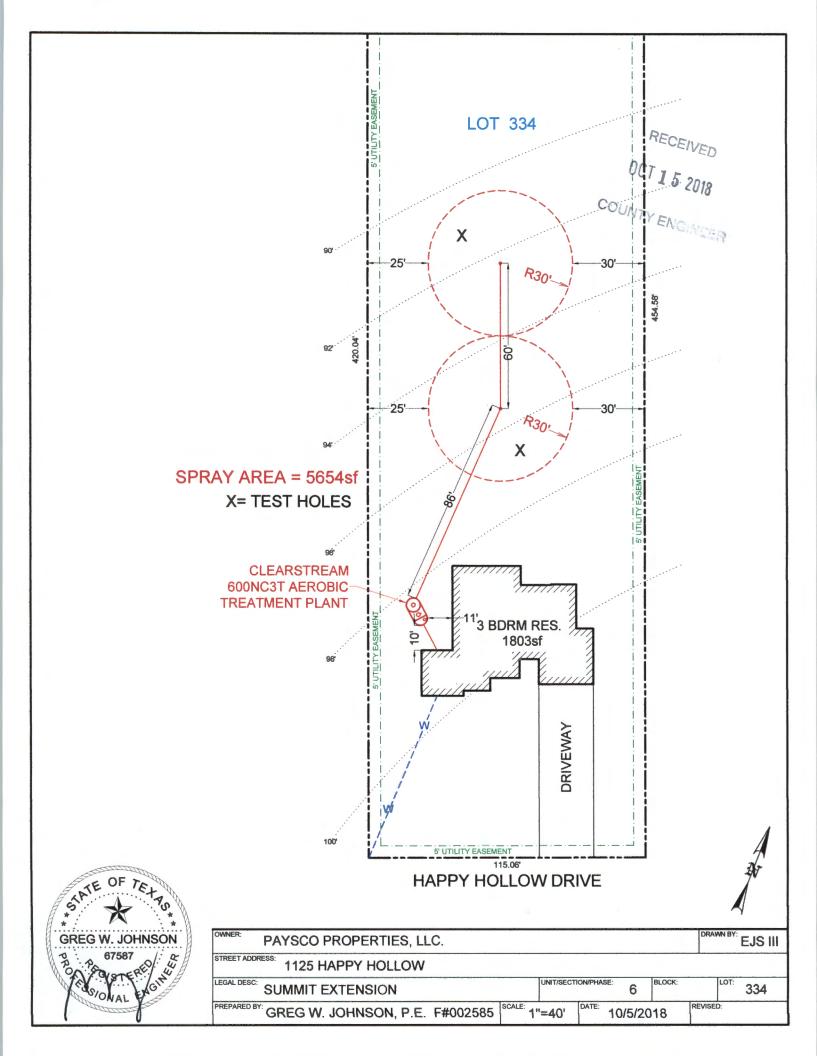
Applicant Information:

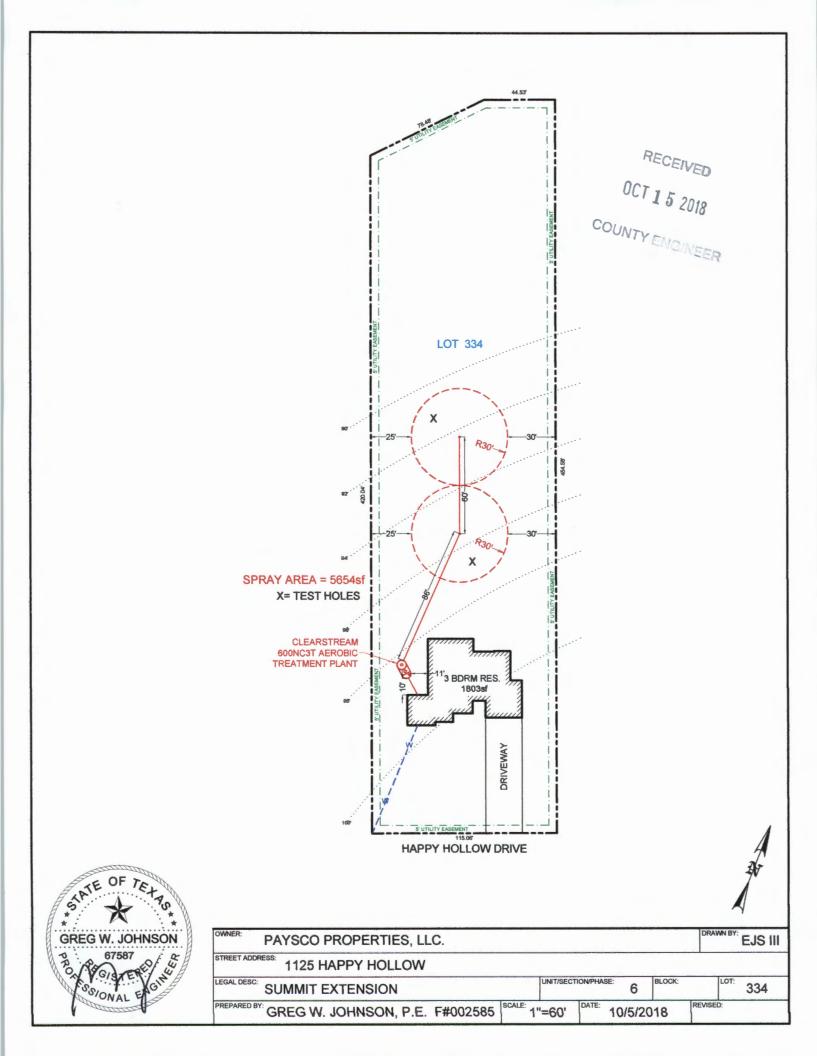
	Site Evaluator Informa	tion:
Name: PAYSCO PROPERTIES, LLC.	Name: Greg W. Johnson	, P.E., R.S., S.E. 11561
Address: 851 RIVER CLIFF ROAD	Address: 170 Hollow C)ak
City: CANYON LAKE State: TEXAS	City: New Braunfels	State: Texas
Zip Code: 78133 Phone: (830) 237-6307	Zip Code: 78132 Pho	one & Fax (830)905-2778
Property Location: Lot <u>334</u> Unit <u>6</u> Blk Subd. <u>SUMMIT EXTENSIO</u>	Installer Informat	
Street Address: 1125 HAPPY HOLLOW		
City: NEW BRAUNFELS Zip Code: 78132	Company	· · · · · · · · · · · · · · · · · · ·
Additional Info.:	Citu:	State:
	City Zin Code:	Phone
Tanagraphy Slope within proposed disposed areas	4 to 6 %	
Topography: Slope within proposed disposal area: Presence of 100 yr. Flood Zone:	YES NO X	
Existing or proposed water well in nearby area.	YES NO X	
	YESNO_X	0.5-
Presence of adjacent ponds, streams, water impoundments	YES NO X	RECEIVED
Presence of upper water shed		
Organized sewage service available to lot	YES NO_X	OCT 1 5 2018
Design Calculations for Aerobic Treatment with Spr	ov Irrigotion.	
Commercial	ay migation.	COUNTY ENGINEER
		T has been
Q = GPD	NZ NI	
<u>Residential</u> Water conserving fixtures to be utilized? Y		1003
Number of Bedrooms the septic system is sized for:		
Q gal/day = (Bedrooms +1) * 75 GPD - (20% reduction	for water conserving fix	tures)
Q = (3 +1)*75-(20%) = 240		
Trash Tank Size 400 Gal.		
TCEQ Approved Aerobic Plant Size 700 (G.P.D.	
Req'd Application Area = $Q/Ri = 240$ / 0.0		sa. ft.
Application Area Utilized =	······································	4'
Pump Requirement <u>12</u> Gpm @ <u>41</u> Psi (Re	diacket 0 5 HP 18 G P M	(series or equivalent)
Dosing Cycle: ON DEMAND or 1	TIMED TO DOSE IN PR	EDAWN HOURS
Pump Tank Size = 700 Gal. 12.3 Ga	linch	CEDA WIN HOOKS
Reserve Requirement = 80 Gal. 1/3 day flow.		
Alarms: Audible & Visual High Water Alarm & Visual	Air Pump malfunction	
With Chlorinator NSF/TCEQ APPROVED		
SCH-40 or SDR-26 3" or 4" sewer line to tank		
Two way cleanout		
Pop-up rotary sprinkler heads w/ purple non-potable lids		
1" Sch-40 PVC discharge manifold		
APPLICATION AREA SHOULD BE SEEDED AND M	AINTAINED WITH VE	GETATION.
I HAVE PERFORMED A THOROUGH INVESTIGATION AND SITE EVALUATOR IN ACCORDANCE WITH CHA (REGARDING RECHARGE FEATURES), TEXAS CO	APTER 285, SUBCHAPTI DMMISSION OF ENVIR	ER D, §285.30, & §285.40 Ronmental quality
(EFFECTIVE DECEMBER 29, 2016)	ETE OF	TEL

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

GREG W. JOHNSON POR GISTERE FER

FIRM #2585





RECEIVED

OCT 1 5 2018

TANK NOTES:

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

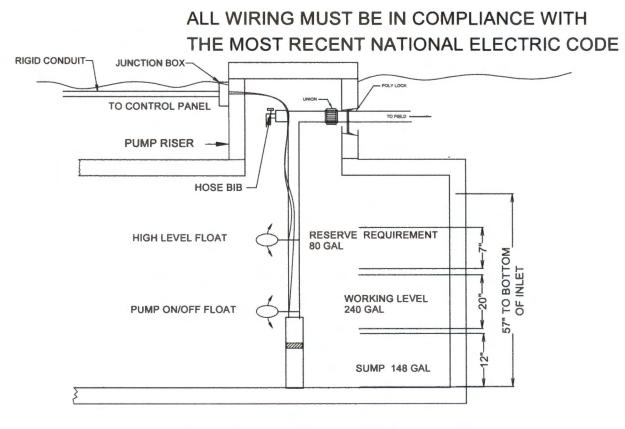
Tightlines to the tank shall be SCH-40 PVC.

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

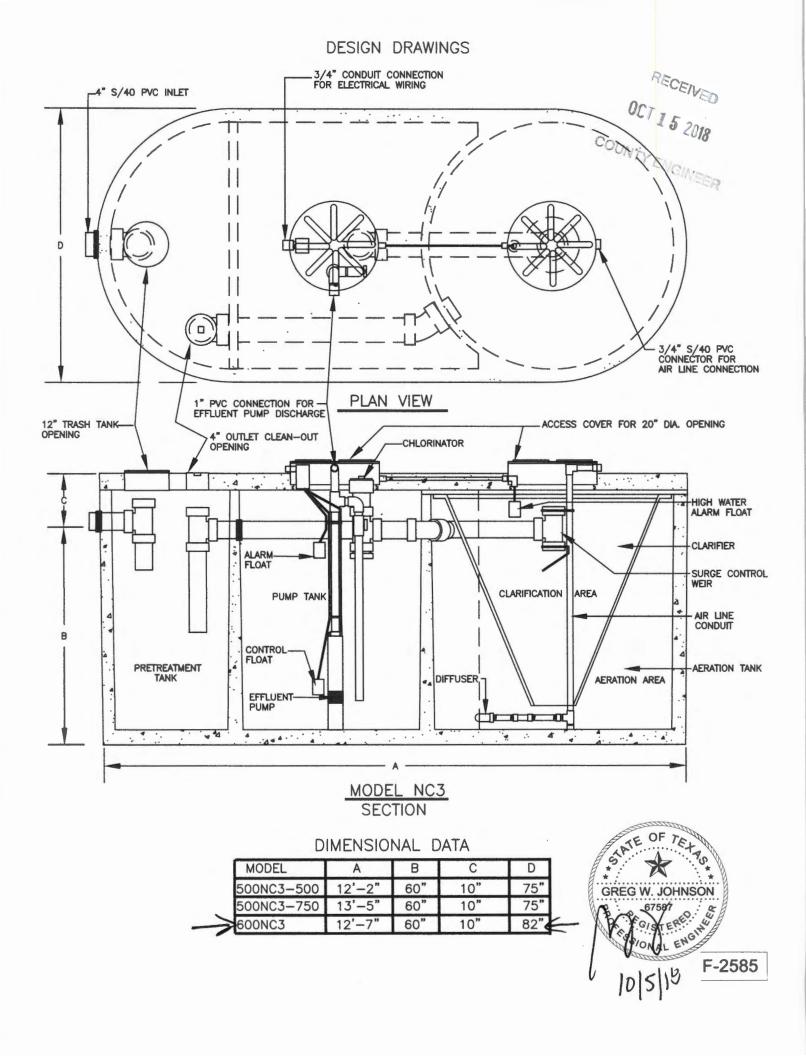
A minimum of 4" of sand, sandy loam, clay loam free of rock shall be placed under and around tanks

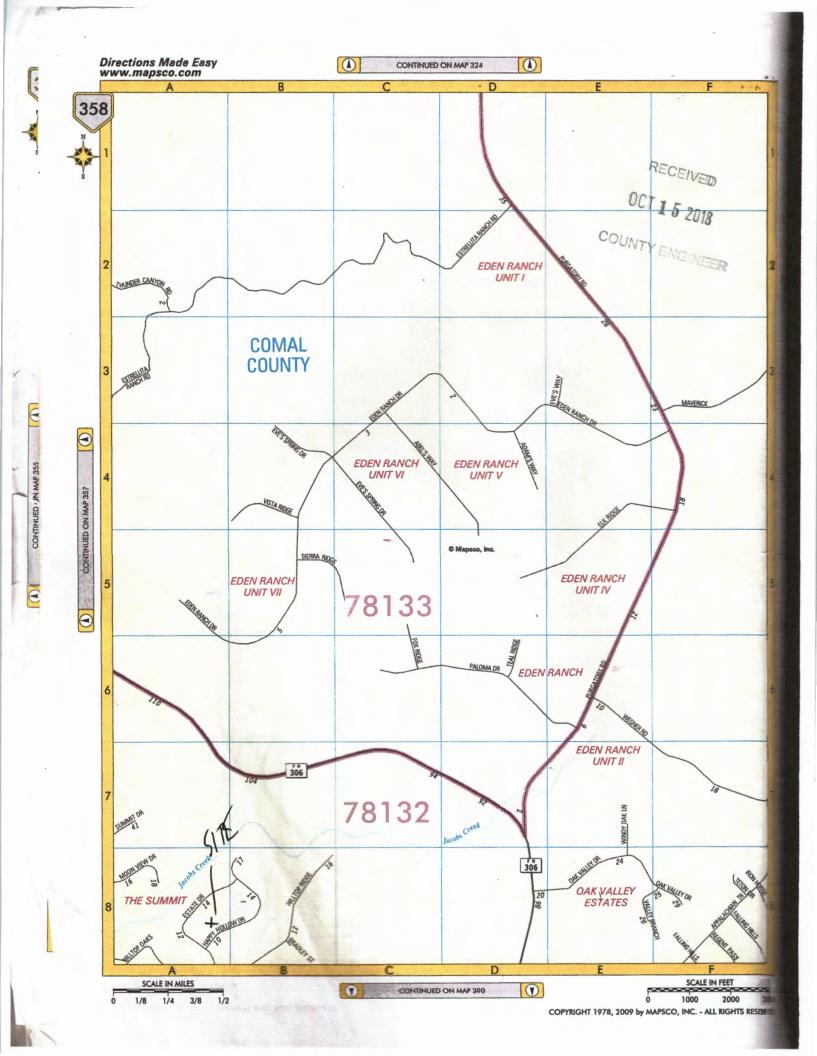


Tanks must be left uncovered and full of water for inspection by the permitting authority.



TYPICAL PUMP TANK CONFIGURATION CLEARSTREAM 600NC3T W/ 700 GAL PUMP TANK





General Warranty Deed

STC 238771 MW NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER. RECEIVED

Date: July 1, 2018

Grantor: DEBORAH SIEGEL and MARICELA LOPEZ

Grantee: PAYSCO PROPERTIES, LLC

Grantee's Mailing Address: 151 River Cliff

COUNTY END

OCT 1 5 2018

Consideration: Cash and other valuable consideration.

Property (including any improvements):

Lot 334, SUMMIT EXTENSION, PHASE 6, a subdivision in the City of New Braunfels, Comal County, Texas, according to the map or plat thereof recorded in Volume 9, Page(s) 50-52, Map and Plat Records of Comal County, Texas;

Reservations from Conveyance: NONE.

Exceptions to Conveyance and Warranty: Any and all restrictions, covenants, conditions, reservations, mineral leases, interests, agreements and easements, shown of record in the hereinabove mentioned County and State and to all zoning laws, regulations and ordinances of municipal and/or governmental authorities, if any, but only to the extent that they are still in effect relating to the hereinabove described property, and further subject to all stand by fees, taxes and assessments by any taxing authority for the current and subsequent years, and subsequent taxes and assessments for prior years due to changes in land usage or ownership and all matters reflected on the hereinabove mentioned plat.

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

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

FROMAN CIRCERT

ACKNOWLEDGMENT

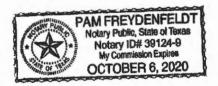
8

STATE OF TEXAS COUNTY OF William son

RECEIVED OCT 1 5 2018

COUNTY

This instrument was acknowledged before me on the <u>11</u> day of July, 2018, by DEBORAH SIEGEL and MARICELA LOPEZ.



Notary Public in and for the S ofTexas

AFTER RECORDING RETURN TO:

PAYSCO PROPERTIES, LLC <u>\$51 River Chill</u> <u>Canyon Late</u>, 7x 78133 PREPARED IN THE LAW OFFICES OF:

THE HOUGHAM LAW FIRM 5152 Fredericksburg Road, Ste. 280A San Antonio, Texas 78229 Telephone No. (210) 375-7570

Filed and Recorded Official Public Records Bobbie Koepp, County Clerk Comal County, Texas 07/18/2018 10:27:10 AM TERRI 2 Pages(s) 201806028114



2

COUNTRYSTOE CONSTRUCTION INC. 200 CHAPMAN PARKWAY CANYON LAKE, TX: 78133

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Phone: 830-899-2615 Fax 330-899-6662

TESTING AND REPORTING RECORD

		<u>al le company</u> au			
Inspection Date AUG-UST 19, 2019	insellet 1	2193986 30m.e	Even ISBN 1	: 3	
RILING AL DEES:		ngen gage sign sig ∖ annes : Saannes v : rr	an dan jumpi yang seri kana se Mang seri kana seri k Mang seri kana seri k		
4 JOEL EVANG & NELLY HEARTH 1125 HAFPY HOLLOW NEW ERAUNYELS, TX 78133			HAPPY HOLLOV BRAUNFELS, TY		
TELEPHONE - \$20-499-6409 (KFL ALT PHONE	LY)	in in the second s	LT 324.	dense og 4 Generate Sta	198239 COMAL 1712925
SUEDIVISION: THE SUMMIT	Janiame (CLEARSTRM 600	CII		NOT AVAILABLE
NOTES TYPE OF SYSTEM - SPRAY					
Inspected Item: Aerators SCRIC Compressors PSI	Operational	honersite .		n Repairs on Meeded mponens replaced	or and the second s
[Record Preserve Reading]	1.5	•			
Prizers	······································			<u>^</u>	
- Intigation Puttipe			CHECKED	Compress	ORI
Recirculation Pumps	NIA			1	(
Dinnfation Druce	1		Sovinklers	s, pump.	
(Interne Supply	1				
Electrical Circuite	1	:	Alarm	FIDAT	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Discribution System	1				
Sprayfield Vegetation			Adjusted	Timer	
Back Fligh Drip Fleid, Memplicable	NIA		36019	,,,	
Other & Noted	Å	 A state and approximation of a statement of the statement of			
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COUNTRYSIDE CONSTRUCTION, INC. 300 CHAPMAN PARKWAY CANYON LAKE; TX 78133

Phone: 830-899-2615 Fax: 830-899-6662

TESTING AND REPORTING RECORD

This Testing and Reporting Record shall be completed, signed and dated after each inspection.

1. Inspection Date: AUGUST 19,2020 Installed: 12/19/2018 Service Expires:12/19/2020

BILLING ADDRESS: * JOEL EVANS & KELLY HEARTIG 1125 HAPPY HOLLOW NEW BRAUNFELS, TX 78133			PHYSICAL ADDRESS: 1125 HAPPY HOLLOW NEW BRAUNFELS, TX 78132			
TELEPHONE: ALT. PHONE:	830-499-0409	(KELLY)	LOT: L	Т 334,	FERMIT# : COUNTY :	108239 COMAL
SUBDIVISION:	THE SUMMIT	MFG: CLEARSTRM	600NC3T		SN: MAPSCO:	1712028 N/A

NOTES: TYPE OF SYSTEM: SPRAY

Inspected Item:	Operational	Inoperative	2. Action taken or Repairs	
Aerators SCFM/Compressors PSI (Record Pressure Reading)	3,10		Needed repairs to system (li components replaced):	
Filters	1			
Irrigation Pumps	/		Cleaned Hiv Filter	
Recirculation Pumps	Nhx			
Disinfection Device	1		Chelked Chorine,	
Chlorine Supply	1			
Electrical Circuits	/		Plats And sprinkly	5
Distribution 3ystem	(
Sprayfield Vegetation	1		set timer	
Back Flush Drip Field, if applicable	NAT			
Other as Noted			SYSTEM OPERATING AS DESIGNED	1? (V/N
Access Posts are Secure	d		(Ye)	No
3. Tests required and r	esults:			
	Decusived	Denvilte	The state of the s	

	Required		Results	Test
	Yes	No	mg/1 mpn/100mi or Trace	Method
BOD (Grab)				
T33 (Grab)		1	CLERK	4560
Cl(Grab)			1.0	0to
Fecal Coliform				
			1	

Copies of this report have been forwarded to the following: COMAL county / homeowner.

Maintenance	Technician	: Wikle
Date of comp	letion:	2-14-20 Start, Job Time:
Maintenance	Provider:	l'allent hapmen

2

Stop Job Time:

COUNTRYSIDE CONSTRUCTION, INC. 300 CHAPMAN PARKWAY CANYON LAKE, TX 78133

Robe: 830-899 2615 Fax: 830-899-6662

TESTING AND REPORTING RECORD

This Testing and Peporting Record shall be completed, signed and dated after each replection.

1. Inspection Date: DECEMBER 19,2020 Installed: 12/19/2018 Service Expires:12/19/2020

1125 HAPPY I	S & RELLY HEAF	XTIG	FHYSICAL ADDRESS: 1125 HAPPY HOLLO NEW BRAUNFELS, T		
ALT. PHONE:	830-499-0409 SUMMIT (THE)		LOT: LT 334,	PERMIT#: COUNTY: SN: MAPSCO:	108239 COMAL 1712028 N/A

NOTE3 -TYPE OF SYSTEM: SPRAY

Inspected Item:	Operational	Inoperative	2. Accion taken of Repairs of
Aerators			Needed repairs to system (list all
3CFM/Compressors PSI			components replaced):
(Record Pressure	10		
Reading;	30		Willied Compressor
Filters	/		
Irrigation Pumps	/		cleanned por filter
Recirculation Pumps	WM		
Disinfection Device	/		(phel Ked Unlogine
Chlorine Supply	(
Electrosi discuipa			fleats And Berinkturs
Distribution System			
Sprayfield Vegetation	/		Set timer
Back Flush Drip Field.	IVIA		
if applicable	INNT		
Other as Noted			SYSTEM OPERATING AS DESIGNED? YUN
Access Posts are Secure	4		i(es) No

3. Tests required and results:

	Requ	ized	Results	Test	
	Yes	No	mg/l mpn/100mi or	Method	
			Trace		
BOD (Grab)				\	
T33 (Grab)		. /	Chef en	USGD	
Cl(Grab)			19	Oto	
Fecal Coliform					

Copies of this report have been forwarded to the following: COMAL county / homeowner.

Maintenance Technician:	Nikle	2	
Date of completion: 1-15-21	Start-Job Time:	Stop Job Time:	
Maintenance Provider: 11 duch	11 Clippingon		