

Comal County
OFFICE OF COMAL COUNTY ENGINEER

License to Operate On-Site Sewage Treatment and Disposal Facility

Issued This Date: 06/11/2019 Permit Number: 108112

Location Description: 1085 HILLCREST FOREST
CANYON LAKE, TX 78133
Subdivision: Canyon Lake Forest
Unit: 1
Lot: 397
Block:
Acreage:

Type of System: Aerobic
Drip Irrigation

Issued to: Edward Melancon, Jr. & Mary Melancon

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


ENVIRONMENTAL HEALTH INSPECTOR

OS0032485


ENVIRONMENTAL HEALTH COORDINATOR

OS0007722

Comal County Environmental Health OSSF Inspection Sheet

Installer Name: Jeff Jay OSSF Installer #: 050020500
 1st Inspection Date: 5-6-19 2nd Inspection Date: 5-31-19 3rd Inspection Date: 6-11-19 *final*
 Inspector Name: Amoree B. Inspector Name: Connor Inspector Name: Coma
 Permit #: 108112 CORP CHAP CORP TO RESIDE Address: 1085 Hill Crest Forest

No.	Description	Answer	Code	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)(vi) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(ii)			✓	
2	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards	✓	285.31(f) 285.30(b)(4) 285.31(d)			✓	
3	SEWER PIPE Proper Type Pipe from Structure to Disposal Systems (Cast Iron, Ductile Iron, Sch. 40, SDR 26)	✓	285.32(a)(1)	Not connected 5-6-19			✓
4	SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	✓	285.32(a)(3)				✓
5	SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)	✓	285.32(a)(5)				✓
6	PRETREATMENT Installed (if required) TCEQ Approved List PRETREATMENT Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(G) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(B) 285.32(b)(1)(C)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(D) 285.32(b)(1)(E) 285.32(b)(1)(A) 285.32(b)(1)(E)(i)(ii) 285.32(b)(1)(E)(i) 285.32(b)(1)(E)(ii)(i)				
7	PRETREATMENT Grease Interceptors if required for commercial		285.34(d)				

5-6-19
 Tank - set level.
 Can cover tank.
 Tank check only

operational, cover 5-31-19 JC
 Covered 6-11-19 JC

**Comal County Environmental Health
OSSF Inspection Sheet**

final

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
40	APPLICATION AREA Classification Pipes, Fittings, or Valves Valves Color Coded Purple?	✓	285.33(d)(2)(G)(iii)(i) 285.33(d)(2)(G)(iii)(ii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(i) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii)	<i>per plan</i>		-	
41	APPLICATION AREA Lawn 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)	<i>Covered</i>			✓
42	APPLICATION AREA Area Installed	✓		<i>per plan / cover</i>		-	
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer						
45	PUMP TANK Type/Size of Pump Installed						

Comal County Environmental Health OSSF Inspection Sheet

Installer Name: Jeff Jay OSSF Installer #: 050020500
 1st Inspection Date: 5-6-19 2nd Inspection Date: 5-31-19 3rd Inspection Date: _____
 Inspector Name: Amoree B. Conner Inspector Name: _____ Inspector Name: _____
 Permit #: 10812 ~~0088~~ ~~0088~~ ~~0088~~ ~~0088~~ ~~0088~~ ~~0088~~ Address: 1085 Hill Crest Forest

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
1	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials	✓	285.31(a) 285.30(b)(1)(A)(iv) 285.30(b)(1)(A)(v) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(ii) 285.30(b)(1)(A)(i)		✓		
2	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards	✓	285.91(10) 285.30(b)(4) 285.31(d)		✓		
3	SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)	✓	285.32(a)(1)	Not connected 5-6-19		✓	
4	SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	✓	285.32(a)(3)			✓	
5	SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)	✓	285.32(a)(5)			✓	
6	PRETREATMENT Installed (if required) TCEQ Approved List PRETREATMENT Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(G)285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(B) 285.32(b)(1)(C)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(D) 285.32(b)(1)(E) 285.32(b)(1)(A) 285.32(b)(1)(E)(ii)(ii) 285.32(b)(1)(E)(i) 285.32(b)(1)(E)(ii)(i)				
7	PRETREATMENT Grease Interceptors if required for commercial		285.34(d)				

5-6-19
 Tank - set level.
 Can cover tank.
 Tank check only
 operational, cover 5-31-19 JL

**Comal County Environmental Health
OSSF Inspection Sheet**

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
40	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?	✓	285.33(d)(2)(G)(iii)(II)285.33(d)(2)(G)(v) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(i) 285.33(d)(2)(G)(ii) 285.33(d)(2)(G)(iii)(I)	<i>per plan</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	✓		<i>per plan / cover</i>		✓	
43	PUMP TANK Meets Minimum Reserve Capacity Requirements						
44	PUMP TANK Material Type & Manufacturer						
45	PUMP TANK Type/Size of Pump Installed						

Comal County Environmental Health OSSF Inspection Sheet

Installer Name: Jeff Jay OSSF Installer #: OS0020500

1st Inspection Date: 5-6-19 2nd Inspection Date: _____ 3rd Inspection Date: _____

Inspector Name: Amoree B. Inspector Name: _____ Inspector Name: _____

Permit#: 10812 ~~0088~~ ~~0088~~ ~~0088~~ ~~0088~~ Address: 1085 Hill Crest Forest

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
1	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials	/	285.31(a) 285.30(b)(1)(A)(iv) 285.30(b)(1)(A)(v) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(ii) 285.30(b)(1)(A)(i)		/		
2	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards	/	285.91(10) 285.30(b)(4) 285.31(d)		/		
3	SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)		285.32(a)(1)	Not connected 5-6-19			
4	SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot		285.32(a)(3)				
5	SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)		285.32(a)(5)				
6	PRETREATMENT Installed (if required) TCEQ Approved List PRETREATMENT Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(G)285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(B) 285.32(b)(1)(C)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(D) 285.32(b)(1)(E) 285.32(b)(1)(A) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(i) 285.32(b)(1)(E)(ii)(I)				
7	PRETREATMENT Grease Interceptors if required for commercial		285.34(d)				

5-6-19

Tank - set level.

Can cover tank.

Tank check only

**Comal County Environmental Health
OSSF Inspection Sheet**

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
8	SEPTIC TANK Tank(s) Clearly Marked SEPTIC TANK If Single Tank, 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)(II) 285.32(b)(1)(E)(ii)(I) 285.32(b)(1)(E)(i) 285.32(b)(1)(D) 285.32(b)(1)(C)(ii) 285.32(b)(1)(C)(i) 285.32(b)(1)(B) 285.32(b)(1)(A) 285.32(b)(1)(E)(iv)				
9	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used		285.32(b)(1)(F) 285.32(b)(1)(G) 285.34(b)				
10	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						
13	PUMP TANK Volume Installed						
14	AEROBIC TREATMENT UNIT Size Installed	✓		CECO	✓		
15	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number	✓		W WAW	✓		
16	DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)				
17	DISPOSAL SYSTEM Leaching Chamber		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)				
18	DISPOSAL SYSTEM Evapo-transpirative		285.33(a)(3) 285.33(a)(4) 285.33(a)(1) 285.33(a)(2)				

**Comal County Environmental Health
OSSF Inspection Sheet**

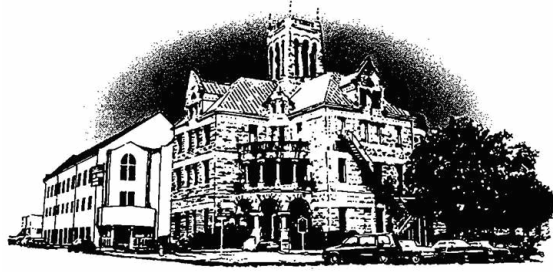
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
19	DISPOSAL SYSTEM Drip Irrigation		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)				
20	DISPOSAL SYSTEM Soil Substitution		285.33(d)(4)				
21	DISPOSAL SYSTEM Pumped Effluent		285.33(a)(3) 285.33(a)(1) 285.33(a)(2)				
22	DISPOSAL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

**Comal County Environmental Health
OSSF Inspection Sheet**

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
32	<p>EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Dwelling</p> <p>EFFLUENT DISPOSAL SYSTEM Topographic Slopes < 2.0%</p> <p>EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field (1000 Linear ft. for 2 bedrooms or Less & an additional 400 ft. for each additional bedroom)</p> <p>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</p> <p>EFFLUENT DISPOSAL SYSTEM Lateral Drain Pipe (1.25 - 1.5" dia.) & Pipe Holes (3/16 - 1/4" dia. Hole Size) 5 ft. Apart</p>		<p>285.33(b)(3)(A)</p> <p>285.33(b)(3)(A)</p> <p>285.33(b)(3)(B)</p> <p>285.91(13)</p> <p>285.33(b)(3)(D)</p> <p>285.33(b)(3)(F)</p>				
33	AEROBIC TREATMENT UNIT Is Aerobic Unit Installed According to Approved Guidelines.		285.32(c)(1)				
34	<p>AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Risers Provided</p> <p>AEROBIC TREATMENT UNIT Secondary restraint system provided</p> <p>AEROBIC TREATMENT UNIT Riser permanently fastened to lid or cast into tank</p> <p>AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions</p>						
35	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.						
36	<p>PUMP TANK Is the Pump Tank an approved concrete tank or other acceptable materials & construction</p> <p>PUMP TANK Sampling Port Provided in the Treated Effluent Line</p> <p>PUMP TANK Check Valve and/or Anti- Siphon Device Present When Required</p> <p>PUMP TANK Audible and Visual High Water Alarm Installed on Separate Circuit From Pump</p>						
37	<p>PUMP TANK Inspection/Clean Out Port & Risers Provided</p> <p>PUMP TANK Secondary restraint system provided</p> <p>PUMP TANK Riser permanently fastened to lid or cast into tank</p> <p>PUMP TANK Riser cap protected against unauthorized intrusions</p>						
38	PUMP TANK Secondary restraint system provided						
39	PUMP TANK Electrical Connections in Approved Junction Boxes / Wiring Buried						

**Comal County Environmental Health
OSSF Inspection Sheet**

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
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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						



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: 108112
Issued This Date: 10/04/2018
This permit is hereby given to: Edward Melancon, Jr. & Mary Melancon

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

1085 HILLCREST FOREST
CANYON LAKE, TX 78133

Subdivision: Canyon Lake Forest
Unit: 1
Lot: 397
Block:
Acreage:

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic
Drip 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 9/4/18

Permit # 108112

Owner Name Edward Melancon, Jr. and Mary C. Melancon Agent Name Keith Wing Custom Builders LLC
Mailing Address 1659 St Hwy 46 W Ste 115 #448 Agent Address 1659 St Hwy 46 W, Ste 115 #448
City, State, Zip New Braunfels, TX 78132 City, State, Zip New Braunfels, TX 78132
Phone # 210-885-4881 Phone # 210-885-4881
Email Brenda@keithwing.com Email Brenda@keithwing.com

All correspondence should be sent to: [] Owner [X] Agent [] Both Method: [] Mail [X] Email

Subdivision Name Canyon Lake Forest Unit 1 Lot 397 Block
Acreage/Legal 0.2480
Street Name/Address 1085 Hillcrest Forest City Canyon Lake Zip 78133

Type of Development:

[X] Single Family Residential
Type of Construction (House, Mobile, RV, Etc.) House
Number of Bedrooms 4
Indicate Sq Ft of Living Area 3386

RECEIVED

SEP 14 2018

COUNTY ENGINEER

[] Commercial or Institutional Facility
(Planning materials must show adequate land area for doubling the required land needed for treatment units and disposal area)

Type of Facility
Offices, Factories, Churches, Schools, Parks, Etc. - Indicate Number Of Occupants
Restaurants, Lounges, Theaters - Indicate Number of Seats
Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds
Travel Trailer/RV Parks - Indicate Number of Spaces
Miscellaneous

Estimated Cost of Construction: \$ 1,000,000 (Structure Only)

Is any portion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement?

[X] Yes [] No

(If yes, owner must provide approval from USACE for proposed OSSF improvements within the USACE flowage easement)

Source of Water [X] Public [] Private Well

Are Water Saving Devices Being Utilized Within the Residence? [X] Yes [] No

I certify that the completed application and all additional information submitted does not contain any false information and does not conceal any material facts. Authorization is hereby given to the permitting authority and designated agents to enter upon the above described property for the purpose of site/spoil evaluation and inspection of private sewage facilities. I also understand that a permit of authorization to construct will not be issued until the Floodplain Administrator has performed the reviews required by the Comal County Flood Damage Prevention Order.

Signature of Owner [Signature] Date 9.05.2018

*** 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 Hoyt Seidenthal

System Description Aerobic with Drip Irrigation

Size of Septic System Required Based on Planning Materials & Soil Evaluation

Tank Size(s) (Gallons) 600 GPO Unit Absorption/Application Area (Sq Ft) 1728

Gallons Per Day (As Per TCEQ Table III) 300

(Sites generating more than 5000 gallons per day are required to obtain a permit through TCEQ.)

Is the property located over the Edwards Recharge Zone? Yes No

(If yes, the planning materials must be completed by a Registered Sanitarian (R.S.) or Professional Engineer (P.E.))

Is there an existing TCEQ approved WPAP for the property? Yes No

(If yes, the R.S. or P.E. shall certify that the OSSF design complies with all provisions of the existing WPAP.)

If there is no existing WPAP, 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 WPAP. A Permit to Construct will not be issued for the proposed OSSF until the proposed WPAP has been approved by the appropriate regional office.)

Is the property located over the Edwards Contributing Zone? Yes No

Is there an existing TCEQ approval CZP for the property? Yes No

(If yes, the P.E. or R.S. shall certify that the OSSF design complies with all provisions of the existing CZP.)

If there is no existing CZP, does the proposed development activity require a TCEQ approved CZP? Yes No

(If yes, the R.S. or P.E. shall certify that the OSSF design will comply with all provisions of the proposed CZP. A Permit to Construct will not be issued for the proposed OSSF until the CZP has been approved by the appropriate regional office.)

Is this property within an incorporated city? Yes No

If yes, indicate the city: _____

By signing this application, I certify that:

- The information provided above is true and correct to the best of my knowledge.

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

Hoyt Seidenthal
Signature of Designer

8-31-18
Date

REVISED

12:56 pm, Oct 04, 2018



201806038981 10/04/2018 12:33:49 PM 1/2

RECEIVED

By Sandra Hernandez at 12:56 pm, Oct 04, 2018

AFFIDAVIT TO THE PUBLIC

THE COUNTY OF COMAL
STATE OF TEXAS

CERTIFICATION OF OSSF REQUIRING MAINTENANCE

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

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

An OSSF requiring a maintenance contract, according to 30 Texas Administrative Code §285.91(12) will be installed on the property described as (insert legal description):
Lot 397, Canyon Lake Forest, Unit 1, a subdivision in
Comal County, Texas, according to the map or plat
thereof recorded in Volume 1, page 53, of the Map
and Plat Records of Comal County, Texas.

The property is owned by (insert owner's full name): Edward Melancon, Jr
and Mary C. Melancon

This OSSF must be covered by a continuous maintenance contract for the first two years. After the initial two-year service policy, the owner of an aerobic treatment system for a single family residence shall either obtain a maintenance contract within 30 days or maintain the system personally.

Upon sale or transfer of the above-described property, the permit for the OSSF shall be transferred to the buyer or new owner. A copy of the planning materials for the OSSF can be obtained from the Comal County Engineer's Office.

WITNESS BY HAND(S) ON THIS 19th DAY OF September, 2018
Edward M. Melancon Jr
Mary C. Melancon
Owner(s) signature(s)

SWORN TO AND SUBSCRIBED BEFORE ME ON THIS 19th DAY OF
September, 2018
Gayle P. Letulle
Notary Public, State of Texas

GAYLE P. LETULLE
Louisiana
Notary Public
Lifetime Commission
Roll Bar No. 08534



RECEIVED
OCT 03 2018
COUNTY ENGINEER

Regulatory Authority _____

Permit / License Number _____

JAJ Construction Services, LLC
Aerobic Services Division
Jeff Jay – MP0001423
1013 Hwy 46 East
Boerne, TX 78006
Phone (830) 336-3821
Fax (830) 336-3841

Customer Edward Melancon, Jr. and Mary C. Melacon
Site Address 1085 Hillcrest Forest
City, State, Zip Canyon Lake, TX 78133
Mailing Address _____
County Comal Map # _____
Email Address _____
Phone # _____

WASTEWATER TREATMENT FACILITY MONITORING AGREEMENT

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

- I. **General:** This Work for Hire Agreement (herein after referred to as "Agreement") is entered into by and between _____ (hereinafter referred to as "Customer") and JAJ Construction Services, LLC. By this Agreement JAJ Construction Services, LLC and its employees (hereinafter inclusively referred to as "Contractor") agree to render services at the site address stated above, as described herein, and the Customer agrees to fulfill his/her/their responsibilities, as described herein. The designed flow rate for this system is a maximum of _____ gallons per day.
- II. **Effective Dates:** This Agreement commences on _____ and ends on _____ for a total of two (2) years (initial Agreement) or one (1) year (there after). If this is an initial Agreement (new installation), the Customer will notify the Contractor within two (2) business days of the system's first use to establish the date of commencement. If no notification is received by Contractor within ninety (90) days after completion of installation or where county authority mandates, the date of commencement will be the date the "License to operate" (Notice of Approval) was issued by the permitting authority. This Agreement may or may not commence at the same time as any warranty period of installed equipment, but in no case shall it extend the specified warranty.
- III. **Renewal:** This Agreement shall automatically renew each at the same terms, conditions, and costs, unless either party gives notice of termination a minimum of thirty (30) days prior to end of first Agreement period. See Section IV.
- IV. **Termination of Agreement:** This Agreement may be terminated by either party with thirty (30) days written notice for any reason, including for example, substantial failure to perform to accordance with its terms, without fault or liability of the terminating party. If this Agreement is so terminated, Contractor will be paid at the rate of \$75.00 per hour for any work performed and for which compensation has not been received. After the deduction of all outstanding charges, any remaining monies from prepayment for services will be refunded to Customer within thirty (30) days. Either party terminating this Agreement for any reason, including non-renewal, shall notify in writing the equipment manufacturer and the appropriate regulatory agency a minimum of thirty (30) days prior to the date of such termination. Nonpayment of any kind shall be considered breach of contract and a termination of contract.
- V. **Services:** Contractor will
- Inspect and perform routine upkeep on the On-Site Sewage Facility (hereinafter referred to as OSSF) as recommended by the treatment system manufacturer, and required by state and/or local regulation, for a total of three (3) visits to site per year.
 - Provide a written record of visits to the site by means of an inspection tag attached to or contained in the control panel.
 - Repair or replace, if Contractor has necessary materials at site, any component of the OSSF to be failing or inoperative during the course of a routine monitoring visit. If such services are not covered by warranty, and services costs are \$100.00 or less, Customer hereby authorizes Contractor to perform the service and bill Customer for said service. When service costs are greater than \$100.00, or if Contractor does not have necessary supplies at the site, Contractor will notify Customer of required service(s) and associated cost(s). Customer must notify Contractor of arrangements to affect repair of system within two (2) business days after said notification.
 - Provide sample collection and laboratory testing of TSS and BOD on a yearly basis (commercial systems only).
 - Forward copies of this Agreement and all reports to the regulatory agency and the Customer.
 - Visit site in response to Customer's request for unscheduled service within forty-eight (48) hours of the date of notification (weekends and holidays excluded) of said request. Unless otherwise covered by warranty, costs for such unscheduled responses will be billed to Customer.
- VI. **Disinfection:** Not Required XXX Required. The responsibility to maintain the disinfection device(s) and provide any necessary chemicals is that of the Customer JAJ (Initial).
- VII. **Electric Monitoring:** Electronic Monitoring is not included in this Agreement.
- VIII. **Performance of Agreement:** Commencement of performance by Contractor under this Agreement is contingent on the following conditions:
- If this is an Initial Agreement (new installation).
 - Contractor's receipt of a fully executed original copy or facsimile of this Agreement and all documentation requested by Contractor.
 - Contractor's receipt of payment of the wastewater-monitoring fee in accordance with the terms as described in Section XIV of this Agreement.
 - If this is not an Initial Agreement (existing system).
 - Contractor's receipt of a fully executed original copy or facsimile of this Agreement and all documentation requested by Contractor.
 - Contractor's receipt of payment of the wastewater-monitoring fee in accordance with the terms as described in Section XIV of this Agreement.
 - If the above conditions are not met, Contractor is not obligated to perform any portion of this Agreement.

IX. Customer's Responsibilities: The Customer is responsible for each and all of the following:

- a. Provide all necessary yard or lawn maintenance and removal of all obstacles including, but not limited to, dogs and other animals, vehicles, trees, brush, trash, or debris as needed to allow the OSSF to function properly, and to allow Contractor safe and easy access to all parts of the OSSF.
- b. Protect equipment from physical damage including, but not limited to, that damage caused by insects.
- c. Maintain a current license to operate, and abide by the conditions and limitation of that license, and all requirements for and OSSF from the State and or local regulatory agency, whichever are more stringent, as well as proprietary system's manufacturer recommendations.
- d. Notify Contractor immediately of any and all alarms, and/or any and all problems with, including failure of the OSSF.
- e. Provide, upon request by Contractor, water usage records for evaluation by Contractor as to the performance of the OSSF.
- f. Allow for samples at both the inlet and outlet of the OSSF to be obtained by Contractor for the purpose of evaluation on the OSSF's performance. If these samples are taken to a laboratory for testing, with the exception of the service provided under Section V sub-section 'd' above. Customer agrees to pay Contractor for sample collection and transportation, portal to portal, at a rate of \$35.00 per hour plus the associated fees for laboratory testing.
- g. Prevent the backwash or flushing of water treatment or conditioning equipment from entering the OSSF.
- h. Prevent the condensation from air conditioning or refrigeration units, or the drains of icemakers, from hydraulically overloading the aerobic treatment units. Drain lines may discharge into the surface application pump tank if approved by system designer.
- i. Provide for pumping and cleaning of tanks and treatment units, when and as recommended by Contractor, at Customer's expense.
- j. Maintain site drainage to prevent adverse effects on the OSSF.
- k. Pay promptly and fully all Contractor's fees, bills, or invoices as described herein.

X. **Access by Contractor:** Contractor is hereby granted an easement to the OSSF for the purpose of performing services described herein. Contractor may enter the property during Contractor's normal business hours and/or other reasonable hours without prior notice to Customer to perform the services and/or repairs described herein. Contractor shall have access to the OSSF electrical and physical components. Tanks and treatment units shall be accessible by means of man ways or risers and removable covers, for the purpose of evaluation as required by State and/or local rules and the proprietary system manufacturer. If not an initial Agreement (new installation) and this access is not in place or provided for by the Customer, the cost for the labor of excavation, and possibly other labor and material costs will be required. These costs shall be billed to Customer as an additional service at a rate of \$35.00 per hour, plus materials at list price. Excavated soil shall be replaced as best as Contractor can at the time such service is performed and under no circumstances is Contractor responsible for damages to sod, grass, roots, landscaping, or any unmarked underground items (telephone, television, or electrical cable, water, air, or gas lines, etc.), or for the uneven settling of the soil.

XI. **Limit of Liability:** Contractor shall not be held liable for any incidental consequential, or special damages, or for economic loss due to expense, or for loss of profit or income, or loss of use to Customer, whether in contract tort or any other theory. In no event shall Contractor be liable to an amount exceeding the total Fee for Services amount paid by Customer under this Agreement.

XII. **Severability:** If any provision of the "Proposal and Contract" 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 the "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.

XIII. **Fee for Services:** The fee does not include any equipment, material, or labor necessary for non-warranty repairs or for unscheduled inspections or Customer requested visits to the site.

XIV. **Payment:** Full amount due upon signature (Required of new Customer). Payment of invoice(s) for any other service or repair provided by Contractor is due upon receipt of invoice. Invoices are mailed on the date of invoice. All payments not received within thirty (30) days from the invoice date will be subject to a \$29.00 late penalty and a 1.5% per month carrying charge, as well as any reasonable attorney's fees, and all collection and court costs incurred by Contractor in collection of unpaid debt(s). Contractor may terminate contract at any time for nonpayment for services. Any check returned to Contractor for any reason will be assessed a \$30.00 return check fee.


XV. **Application or Transfer of Payment:** The fees paid for this Agreement may transfer to the subsequent property owner(s); however this Agreement is not transferable. Customer will advise subsequent property owner(s) of the State requirement that they sign a replacement Agreement authorizing Contractor to perform the herein described Services, and accepting Customer's Responsibilities. This replacement Agreement must be signed and received in Contractor's office within ten (10) business days of date of transfer of property ownership. Contractor will apply all funds received from Customer first to any past due obligation arising from this Agreement including late fees or penalties, return check fees, and/or charges for services or repairs not paid within thirty (30) days of invoice date. Any remaining monies shall be applied to the funding of the replacement Agreement. The consumption of funds in this manner may cause a reduction in the termination date of effective coverage per this Agreement. See Section IV.

XVI. **Entire Agreement:** This Agreement contains the entire Agreement of the parties and there are no other conditions in any other Agreement, oral or written.

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



Jeff Jay - JAJ Construction Services, LLC
MP0001423

 Mary Louise C. Melancon 9.05.2018

Customer Signature Date

ON-SITE SEWERAGE FACILITY Soil Evaluation Report Information

Date Soil Survey Performed: 8/17/2018
 Site Location: 1085 Hillcrest Forest
 Name of Site Evaluator: Hoyt Seidensticker Registration Number: OS0008771
 Proposed Excavation Depth: 6 inches County: Comal

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 evaluation 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.

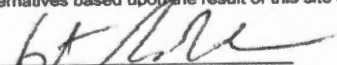
Describe each soil horizon and identify any restrictive feature on the form. Indicate depths where features appear.

Soil Boring Number <u>1</u>						
Depth (feet)	Texture Class	Soil Structure	Gravel Analysis	Drainage (Redox Features/ Water Table)	Restrictive Horizon	Observations (color, consistence)
0	III	LOAM	<30%	none	yes, rock	BROWN
1						
2 <u>18 in</u>		rock				
3						
4						
5						
Soil Boring Number <u>2</u>						
Depth (feet)	Texture Class	Soil Structure	Gravel Analysis	Drainage (Redox Features/ Water Table)	Restrictive Horizon	Observations (color, consistence)
0	III	LOAM	<30%	none	yes, rock	BROWN
1						
2 <u>18 in</u>		rock				
3						
4						
5						

Features of Site Area

- Presence of 100 year flood zone Yes No
 Presence of adjacent ponds, streams, water improvements Yes No
 Existing or proposed water well in nearby area Yes No
 Organized sewage service available to lot or tract Yes No
 Recharge feature within 150 feet Yes No

By my signature, I hereby certify that the information provided in this report is based on my site observations and are accurate to the best of my ability.
 I understand that any misrepresentation of the information contained in this report may be grounds to revoke or suspend my license. The site evaluation determined the site is suitable for a drip irrigation disposal system with AEROBIC treatment
 According to table XIII, the site is suitable for this proposed system. A copy of Table XIII has been given to the property owner to inform them of other alternatives based upon the result of this site evaluation


 Signature of Site Evaluator

9-1-18
 Date

ON-SITE SEWERAGE FACILITY
Site Evaluation Report Information

Date: 8/30/2018

Site Evaluator Information:

Applicant Information:

Name: Edward Melancon

Address: 1659 Hwy 46 W Ste.115 #448

City: New Braunfels State: Texas

Phone: 210-885-4881

Name: Hoyt Seidensticker

License: OS0008771 Exp. 8/31/2020

Company: Land Stewardship Services, LLC

Address: 1822 FM 473

City: Boerne State: Texas Zip: 78006

Phone: (210) 414-6603 Fax: (830) 336-4697

Property Location:

Lot: 397 Blk. Sub.: Canyon Lake Forest, unit 1

Street/Road Address: 1085 Hillcrest Forest

City: Canyon Lake State: Texas

Unincorporated Area? Y or N y

Additional information

Installer information:

Name: Jeff Jay OS0020500

Company: J.A.J. Construction Services, LLC

Address: 1013 Hwy 46 E.

City: Boerne State: Texas Zip: 78006

Phone: (830) 336-3821 Fax: (830) 336-3841

Schematic of Lot or Tract

Show:

Compass North, adjacent streets, property lines, property lines, property dimensions, location of buildings, easements, water lines, and other surface improvements where known (drainage, patios, sidewalks).

Location of existing or proposed water wells within 150 feet of property.

Indicate slope or show contour lines from the structure to the farthest location of the proposed soil absorption or irrigation area.

Location of soil borings or dug pits (show location with respect to a known reference point).

Location of natural, constructed, or proposed drainage ways, (streams, ponds, lakes, rivers,

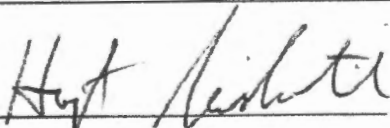
high tide of salt water bodies) water impoundments areas, cut or fill bank, sharp slopes and breaks.

SITE DRAWING

Lot Size: _____ acres

SEE ATTACHED

Signature of Site Evaluator



Site Evaluator License No: OS0008771

9/1/2018
7:08 AM
Aerobic with Drip
Irrigation System

ON-SITE SEWAGE FACILITY DESIGN CRITERIA

Edward Melancon

Property Information:

St. Address: 1085 Hillcrest Forest
City: Canyon lake State: Texas
Zip code: 78133

Predicted Quantity of Sewage (Q)

Water Saving Devices in Home (y/n): yes
Gallons/day (Q): 300
Greywater included (yes/no): yes

Rate of Adsorption (Ra)

Application rate (g/sq. ft.): 0.2
Minimum Adsorptive Area (sq. ft.): 1500
Absorptive area installed (sq.ft.): 1728

Aerobic Unit

Required size of aerobic unit: 480 gpd
Pretreatment Tank (gallons): 353
Class 1 Aerobic Unit: NuWater 550-PC-400PT
Pump tank total capacity (gal): 768
Chlorination: n/a
Pump Switch operation: Float system
Dosing cycle quantity (gals): Varied
Cycling time: night time
Pump size and capacity: Franklin E-Series 20 GPM

House Information

No. of Bedrooms: 4
Sq. footage (Approx.): 3386
Water Supply: PUBLIC

Supply Line from House

Length of supply line (approx. ft.): 10
Type of supply line: SCH 40 PVC
Size of Supply line (in): 3 or 4

Supply Line to Drip Irrigation Manifold

Length of supply line (approx. ft.): 35
Type of supply line: Purple SCH 40
Size of supply and flush line (in): 1

All design criteria is in accordance with TCEQ, Title 30, TAC Chapter 285, Subchapter D, On-Site Sewage Facilities (Effective December 27, 2012). The above design was based on the best available information and should function properly under normal operating conditions. All changes or modifications made to design must be approved by the below signed designer.

Hoyt Seidensticker
Hoyt Seidensticker, R.S. No. 3588

9-1-18
Date

Land Stewardship Services, LLC, 1822 FM 473, Boerne, Texas 78006
Cell (210) 414-6603, Fax (830) 336-4697



Effective Immediately: If any change(s) are made that require a revision to this design, a \$75.00 fee will be assessed. This includes, but not limited to, change(s) in the house size, number of bedrooms, location of house or one type of system to another.

9/1/2018
7:08 AM
Aerobic with Drip
Irrigation System

ON-SITE SEWAGE FACILITY DESIGN CRITERIA

Edward Melancon

A class 1 residential aerobic treatment unit will be designed for this home. Wastewater from the home will flow to the pretreatment tank of the aerobic unit. From the pretreatment tank, effluent will flow to the treatment unit. Treated effluent will then flow to the pump tank for disposal through subsurface drip irrigation. All warning systems shall be installed with the aerobic unit.

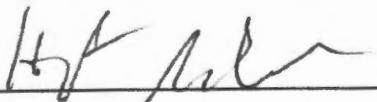
Field loading Rates and Distribution

All flow from the treatment compartment of the aerobic unit will flow into a pump tank. The pump tank will be equipped with a submersible pump. The pump will dose the single zone.

A 100 micron effluent filter must be installed in the supply line to prevent introduction of sediments & suspended organic materials into the drip tubing. Vacuum relief valves need to be installed in each zone at the highest point of both the supply and return manifolds. Check valves must be installed on the return lines to prevent backflow.

The drip lines will be laid on two foot centers and parallel with the contour of the land. The drip lines will not be laid perpendicular with the slope. The drip lines will then be covered with a minimum of 6 inches of the material.

All design criteria is in accordance with TCEQ, Title 30, TAC Chapter 285, Subchapter D, On-Site Sewage Facilities (Effective December 27, 2012). The above design was based on the best available information and should function properly under normal operating conditions. All changes or modifications made to design must be approved by the below signed designer.



Hoyt Seidensticker, R.S. No. 3588

9-1-18

Date



Land Stewardship Services, LLC, 1822 FM 473, Boerne, Texas 78006
Cell (210) 414-6603, Fax (830) 336-4697

9/1/2018
7:08 AM
Aerobic with Drip
Irrigation System

ON-SITE SEWAGE FACILITY DESIGN CRITERIA

Edward Melancon

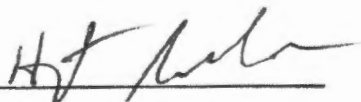
If the drip tubing is trenched in, a minimum of 6 inches, then the material that came out of the trench may be placed in the trench over the drip tubing as long as it is free of rocks. If the material that comes out of the trench is full of rocks, then a class II sandy loam or class III clay loam must be used to cove the drip tubing. If the drip lines are laid on top of the native soil and the native soil is scarified then a minimum of 6 inches of class II sandy loam or class III clay loam must be placed over the drip lines.

Drip lines are to be placed on 2 ft centers and tied into a pressure manifold at one end and a return manifold which is run back to the pump tank for continuous flushing of the drip lines. A pressure gage and control valve on the return line at the pump tank is to be set at 25 psi, which maintains a minimum required pressure of the drip emitters. The drip lines will be flushed continuously when the pump doses the drip field. The drip lines will be continuously flushed.

Then entire area where the drip lines have been installed or disturbed, must be sodded with a type of vegetative cover that is considered a high water user prior to system operation.

A maintenance contract for the entire system must be established at time of installation with someone holding a license to maintain the install aerobic system.

All design criteria is in accordance with TCEQ, Title 30, TAC Chapter 285, Subchapter D, On-Site Sewage Facilities (Effective December 27, 2012). The above design was based on the best available information and should function properly under normal operating conditions. All changes or modifications made to design must be approved by the below signed designer.



Hoyt Seidensticker, R.S. No. 3588

9-1-18

Date



Land Stewardship Services, LLC, 1822 FM 473, Boerne, Texas 78006
Cell (210) 414-6603, Fax (830) 336-4697

Edward Melancon

Gallons per Day		300
Application Rate (gal/sq. ft/day)		0.2
Square footage required		1500
Feet between Lines		2
Feet between emitters		2
Number of zones		1
Linear feet of dripline		864
Number of emitters		432
Linear Feet of Tubing Per Zone		864
Type of emitters	Pressure compensating	
Determine dripfield pressure (psi)		25
Feet of head pressure		57.75
gph/emitter		0.61
gallons per minute per Zone		4.4
gallons per hour		263.52
minutes per dose		10
Minutes Per Day Per Zone		68
gallons per day		300
Doses per Zone		7
Total Doses per Day		7
Time Between Doses in Hours		3.4
Total Run time in Minutes		68.30601093
Number of Connections to Manifold		3
Linear feet of dripline per connection		288
minimum pump capacity (gpm)		4.4
header pipe size (inches)		1
Pressure loss in 100 ft. pipe (psi)		1.58
Friction head in 100 ft. of pipe (ft of head)		3.6498
Static head		
height from pump to top of tank (ft.)		4
Elevation increase (ft.)		1
Total static head (ft.)		5
Friction head		
equivalent length of fittings (ft.)		1
Distance from pump to field (ft.)		35
Total equivalent length of pipe (ft.)		36
total effective head (ft.)		1.31
head required at dripfield (ft.)		57.75
Head loss through filters or headworks (ft.)		23.10
head loss through valves (ft.)		3.47
Minimum total head (ft.)		85.63



Site Map

Aerobic with Drip Irrigation
Distribution System

Edward Melancon

Lot: 397

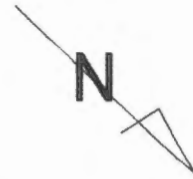
Canyon Lake Forest subdivision 1

1085 Hillcrest Forest

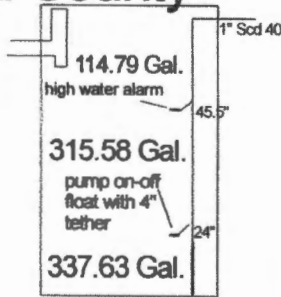
Canyon Lake, Texas 78133

Comal County

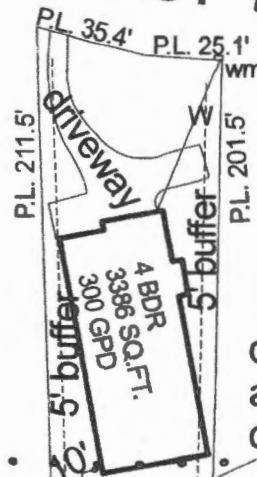
Scale 1" = 60'



HILLCREST FOREST



All external electrical lines must be in gray conduit.



distribution box with filter and pressure regulator and check valve on return line

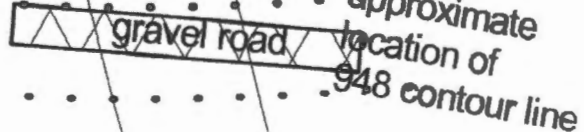
NuWater 550-PC-400PT 600 gpd Aerobic Unit

supply line = 35'
supply line = 48'

APPROXIMATE LOCATION OF FLOOD PLAIN line

connection 3 = 288'
connection 2 = 288'
connection 1 = 288'

This design complies with all provisions of the existing Edwards Contributing Zone Plan and there is not a recharge feature within 150' of the proposed septic system.



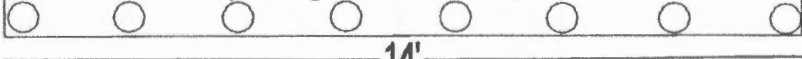
100 yr flood plain does exist on this tract

approximate location of 943 contour line, spillway crest

if the drip tubing is trenched in a minimum of 6 inches then the material that came out of the trench free of rock may be placed over the top of drip tubing. If not free of rock then a class II sandy loam or Class III clay loam must be placed over the tubing.

if the drip tubing is laid on top of the native soil and the native soil is scarified then a minimum of 6 inches of class II sandy loam or Class III Clay loam must be placed on top of the drip tubing.

drip tubing laid on 2 foot centers



Cross Section of Drip Irrigation
single connection

Risers must be permanently fastened to the tank lid or cast into the tank. The connection between the riser and the tank lid must be watertight. Risers must be fitted with removable watertight caps and protected against unauthorized intrusions by either a padlock, a cover that can be removed with specialized tools, a cover having a minimum net weight of 29.5 kilograms (65 pounds) set into a recess of the tank lid, or any other means approved by the executive director.

native soil

PL 258.7
PL 265.3
PL 56.80
CANYON LAKE

From: [Hernandez, Sandra](#)
To: "Brenda"
Subject: 108112 deficiency comment
Date: Friday, September 21, 2018 9:48:16 AM

RE: Canyon Lake Forest, Unit 1, Lot 397

Brenda,

We received planning materials for the referenced permit application on September 14, 2018 and found those planning materials to be deficient. In order to continue processing this permit, we need the following information:

- ✓ A correction Affidavit to the Public form must be completed, owner(s) signature notarized, recorded at the Comal County Clerk's office, and a copy of the recorded form submitted to our office (incorrect lot number).

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

Thank you,

Sandra Ann Hernandez
Environmental Health Assistant
Comal County Engineers Office
New Braunfels, Texas 78132
830-608-2090 Office
830-608-2078 Fax
www.cceo.org

2/a



201806036387 09/14/2018 12:24:44 PM 1/2

VOID

AFFIDAVIT TO THE PUBLIC

THE COUNTY OF COMAL
STATE OF TEXAS

CERTIFICATION OF OSSF REQUIRING MAINTENANCE

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

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

An OSSF requiring a maintenance contract according to 30 Texas Administrative Code §285.01(12) will be installed on the property described as (insert legal description):
Lot 367, Canyon Lake Forest, Unit 1, a _____ as, according to the map or plat thereof recorded in Volume 1, Page 53, of the Map and Plat Records of _____

VOID

The property is owned by (insert owner's full name): Edward Melancon, Jr. and Mary C. Melancon

This OSSF must be covered by a continuous maintenance contract for the first two years. After the initial two-year service policy, the owner of an aerobic treatment system for a single family residence shall either obtain a maintenance contract within 30 days or maintain the system personally.

Upon sale or transfer of the above-described property, the permit for the OSSF shall be transferred to the buyer or new owner. A copy of the planning materials for the OSSF can be obtained from the Comal County Engineer's Office.

WITNESS BY HAND(S) ON THIS 5th DAY OF September, 2018

[Signature]
[Signature]
Owner(s) signature(s)

SWORN TO AND SUBSCRIBED BEFORE ME ON THIS 5th DAY OF September, 2018

[Signature]
Notary Public, State of Texas



VOID

VOID



This page has been added to comply with the statutory requirement that the clerk shall stamp the recording information at the bottom of the last page.

This page becomes part of the document identified by the file clerk number affixed on preceding pages.

VOID

Filed and Recorded
Official Public Records
Bobbie Koepf, County Clerk
Comal County, Texas
09/14/2018 12:24:44 PM
CASHONE 2 Page(s)
201806036387



Bobbie Koepf

VOID

1507
CV/DWB JKS



201706052853 12/07/2017 08:33:37 AM 1/2

General Warranty Deed

Date: December 5, 2017

Grantor: Brett Bigham and Kathy Bigham

Grantor's Mailing Address:

P.O. Box 427, Bulverde, TX 78163

Grantee: Edward Melancon, Jr. and Mary C. Melancon

Grantee's Mailing Address:

1516 Ave E Marrero, LA 70072

Consideration:

Cash and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged.

Property (including any improvements):

Lot 397, Canyon Lake Forest, Unit No. 1, a subdivision in Comal County, Texas, according to the map or plat thereof recorded in Volume 1, Page 53, of the Map and Plat Records of Comal County, Texas

Reservations from Conveyance: None

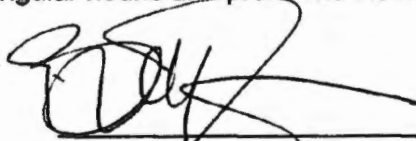
Exceptions to Conveyance and Warranty:

Validly existing easements, rights-of-way, and prescriptive rights, whether of record or not; all presently recorded and validly existing instruments, other than conveyances of the surface fee estate, that affect the Property; and taxes for 2017, which Grantee assumes and agrees to pay, but not subsequent assessments for that and prior years due to change in land usage, ownership, or both, the payment of which Grantor assumes.

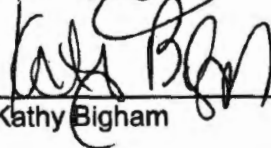
Grantor, for the Consideration and subject to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty, grants, sells, and conveys to Grantee the Property, together with all and singular the rights and appurtenances thereto in any way belonging, to have and to hold it to Grantee and Grantee's heirs, successors, and assigns forever. Grantor binds Grantor and Grantor's heirs and successors to warrant and forever defend all and singular the Property to Grantee and Grantee's heirs,

successors, and assigns against every person whomsoever lawfully claiming or to claim the same or any part thereof, except as to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty.

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



Brett Bigham

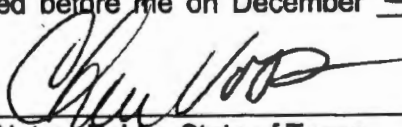


Kathy Bigham

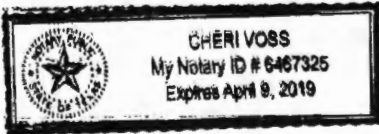
STATE OF TEXAS)

COUNTY OF COMAL)

This instrument was acknowledged before me on December 5, 2017, by Brett Bigham and Kathy Bigham.



Notary Public, State of Texas



PREPARED IN THE OFFICE OF:

DWAIN W BLASCHKE
P.O. Box 1744
Canyon Lake, TX 78133
Tel: (830) 964-4442
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Bobbie Koepf