



## COMAL COUNTY

### ENGINEER'S OFFICE

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

Issued This Date: **06/16/2020** Permit Number: **110723**

Location Description: **5696 COPPER VISTA  
NEW BRAUNFELS, TX 78132**

Subdivision: **Copper Ridge The Addition South Phase**  
 Unit:  
 Lot: **1**  
 Block: **K**  
 Acreage:

Type of System: **Aerobic  
Surface Irrigation**

Issued to: **Bourn Custom Homes, 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

 **OS8497**  
ENVIRONMENTAL HEALTH INSPECTOR

  
ENVIRONMENTAL HEALTH COORDINATOR

**OS 0025599**

## Comal County Environmental Health OSSF Inspection Sheet

Installer Name: Rusty Reedy OSSF Installer #: \_\_\_\_\_  
 1st Inspection Date: 6/5/20 2nd Inspection Date: \_\_\_\_\_ 3rd Inspection Date: 6/16/20  
 Inspector Name: Mike T. Inspector Name: \_\_\_\_\_ Inspector Name: Mike T.  
 Permit#: 110723 Address: Copper Ridge / 5696 Copper Vista

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)		6/5/20		6/16/20
2	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards	/	285.91(10) 285.30(b)(4) 285.31(d)				
3	SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)	/	285.32(a)(1)				
4	SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	/	285.32(a)(3)				
5	SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)	/	285.32(a)(5)				
6	PRETREATMENT Installed (if required) TCEQ Approved List PRETREATMENT Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(G)285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(B) 285.32(b)(1)(C)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(D) 285.32(b)(1)(E) 285.32(b)(1)(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)				

MT- 6/5/20

Tank set, leveled  
operational ✓  
Ready For Cover.

MT- 6/16/20

covered.

**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	✓		500 A	6/5/20		6/16/20
15	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number	/		Aedis	/		/
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)(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(c)(3)(A)-(F)				
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 &lt; 2.0%</p> <p>EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field ( 1000 Linear ft. for 2 bedrooms or Less &amp; an additional 400 ft. for each additional bedroom )</p> <p>EFFLUENT DISPOSAL SYSTEM Lateral Depth of 18 inches to 3 ft. &amp; 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.) &amp; 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	<p>AEROBIC TREATMENT UNIT Is Aerobic Unit Installed According to Approved Guidelines.</p>	✓	285.32(c)(1)		6/5/20		6/16/20
34	<p>AEROBIC TREATMENT UNIT Inspection/Clean Out Port &amp; 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	<p>AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.</p>	✓					
36	<p>PUMP TANK Is the Pump Tank an approved concrete tank or other acceptable materials &amp; 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 &amp; 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	<p>PUMP TANK Secondary restraint system provided</p>						
39	<p>PUMP TANK Electrical Connections in Approved Junction Boxes / Wiring Buried</p>						

**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 Environmental Health OSSF Inspection Sheet

Installer Name: Rusty Reedy OSSF Installer #: \_\_\_\_\_

1st Inspection Date: 6/5/20 2nd Inspection Date: \_\_\_\_\_ 3rd Inspection Date: \_\_\_\_\_

Inspector Name: Mike T. Inspector Name: \_\_\_\_\_ Inspector Name: \_\_\_\_\_

Permit#: 110723

Address: Copper Ridge / 5696 Copper Vista

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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)				
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7	PRETREATMENT Grease Interceptors if required for commercial		285.34(d)				

MT- 6/5/20  
Tank set, leveled  
operational ✓  
Ready for cover.



# COMAL COUNTY

ENGINEER'S OFFICE

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

Permit Number: 110723  
Issued This Date: 06/02/2020  
This permit is hereby given to: Bourn Custom Homes, LLC

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

5696 COPPER VISTA  
NEW BRAUNFELS, TX 78132

Subdivision: Copper Ridge The Addition South Phase  
Unit:  
Lot: 1  
Block: K  
Acreage:

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic  
Surface Irrigation

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

Call (830) 608-2090 to schedule inspections.

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9	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used		285.32(b)(1)(F) 285.32(b)(1)(G) 285.34(b)				
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14	AEROBIC TREATMENT UNIT Size Installed	✓		500 A	6/5/20		
15	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number	✓		Acdis			
16	DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)				
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35	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.	✓					
36	PUMP TANK Is the Pump Tank an approved concrete tank or other acceptable materials & construction PUMP TANK Sampling Port Provided in the Treated Effluent Line PUMP TANK Check Valve and/or Anti- Siphon Device Present When Required PUMP TANK Audible and Visual High Water Alarm Installed on Separate Circuit From Pump						
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OSSF Inspection Sheet**

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44	PUMP TANK Material Type & Manufacturer						
45	PUMP TANK Type/Size of Pump Installed						



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

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

Date 5/28 Permit # 110723
Owner Name Bourn Custom Homes LLC
Agent Name Gary Bourn
Mailing Address 1269 Glenwood loop
Agent Address
City, State, Zip Bulverde TX, 78163
City, State, Zip
Phone # 210-215-6849
Phone #
Email
Email

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

Subdivision Name Copper ridge Unit Lot 1 Block K
Acreage/Legal Copper ridge the addition South Phase
Street Name/Address 5696 copper vista City New Braunfels Zip 78132

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 3424

[ ] 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: \$ (Structure Only)

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

[ ] Yes [x] 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/soil 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 Date 5/28/20

\*\*\* 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 Seidenstick

System Description Aerobic with Spray Distribution

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

Tank Size(s) (Gallons) 500 GPD Unit Absorption/Application Area (Sq Ft) 4923.52

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: \_\_\_\_\_

RECEIVED

MAY 4 2020

COUNTY ENGINEER

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 Seidenstick  
Signature of Designer

2-26-2020  
Date





202006007362 02/25/2020 03:06:47 PM 1/1

# Affidavit to the Public

THE COUNTY OF Comal  
STATE OF TEXAS

## CERTIFICATION OF OSSF REQUIRING MAINTENANCE

Before me, the undersigned authority, on this day personally appeared Gary Bourn who, after being, by me, duly sworn, upon oath states that he/she is the owner of record of that certain tract or parcel of land lying and being situated in Comal County, Texas and being more particularly described as follows:

Legal Description of property is as follows:

Copper Ridge Lot 1 Block K 5696 Copper Vista NB TX 78132

An OSSF requiring a maintenance contract, according to 30 Texas Administrative Code §285.91(12) will be installed on the property.

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 owners 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.

This OSSF must be covered by a continuous service policy 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 may be obtained from (\_\_\_\_\_).

RECEIVED

Signed by my/our hand(s) on this 15 Day of February, 2020

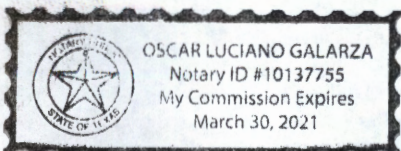
MAY 4 2020

Signature Gary Bourn

Print Name Gary Bourn COUNTY ENGINEER

Sworn to and subscribed to before Notary Public, in and for the state of Texas and

WITNESS MY HAND AND OFFICIAL SEAL THIS THE 15<sup>th</sup> DAY OF February, 2020.



[Signature]  
Notary Public, State of Texas  
My Commission Expires: 3/30/2021

Filed and Recorded  
Official Public Records  
Bobbie Koepf, County Clerk  
Comal County, Texas  
02/25/2020 03:06:47 PM  
CASH THREE 1 Page(s)  
202006007362  
  
Bobbie Koepf





## MAINTENANCE AGREEMENT

Regular and continuing maintenance is the single most important key to the long-term safe and successful operation of surface application systems utilizing aerobic treatment plants. The **OWNER** of an aerobic wastewater treatment system is a **VITAL KEY** to its success or failure and thereby they must accept their responsibilities of its upkeep and maintenance Professional Contract Services hereby enters this maintenance contract to assist the Owner in keeping his/her aerobic system operating properly and safely; and, to keep the owner in compliance with the Texas Commission of Environmental Quality (TCEQ) regulations. (Title 30 Texas Administrative Code, Chapter 285).

**INSPECTION OF ITEMS:** Items to be inspected include aerators, alarms, chlorine supply and disinfection system, diffusers, distribution systems, drip emitters, sludge volume, chlorine residual, electrical circuitry, filters and pumps.

**FREQUENCY OF MAINTENANCE INSPECTION:** Professional Contract Services will perform maintenance inspections to the owner's aerobic wastewater treatment system three (3) times a year at approximately four (4) month intervals. On each report the owner receives, it will indicate when their next schedule maintenance inspection will occur.

**REPORTS:** A report will be generated during each visit with the original submitted to the required regulatory agency, one (1) copy left with the owner of the system and one (1) copy maintained in our files. The report will indicate the date the inspection was performed, name of the owner and address, the items inspected, sampling test results for Chlorine Residual comments, recommendations, and/or repairs performed.

**SAMPLING:** A Chlorine Residual sample will be conducted during each maintenance inspection visit. Results will be recorded on each report. For commercial systems only, each year, one (1) Biological Oxygen Demand (BOD) and one (1) Total Suspended Solids (TSS) sample will be taken for laboratory analysis. The owner is responsible for the laboratory cost for these tests. The test results will be submitted to the required regulatory agency.

**REPAIRS:** The owner of the aerobic wastewater treatment system is responsible for any cost associated with the repair or replacement of the system's components. Any repair and/or replacement costs will be discussed with the accepted by owner prior to any work performed by Professional Contract Services. PCS will respond to non-scheduled services within 24 hours. There is additional fee for non-scheduled visits and/or service calls.

**FEES:** The annual cost of a Residential Maintenance Contract is: \$ \_\_\_\_\_; commercial systems maintenance contracts are: \$ \_\_\_\_\_ per year. Payment is due at the time of contract signing. Failure to make payment within ten (10) days of date of contract constitutes a breach of contract, and the appropriate regulatory agency will be notified of the cancellation of contract. This maintenance agreement does not cover the cost of customer-requested service calls, materials or labor that are due to system or component failure. Non-scheduled visits and/or service calls requested by the owner during the work week will be an additional



charge. A travel charge of \$35.00 flat rate and a labor rate of \$65.00/hour will apply. A minimum of one (1) hour labor will be charged on all service calls. Emergency weekend or night service calls will be billed at \$80.00/hour, plus the flat travel charge of \$35.00, (minimum one hour labor charge). **Invoices are due upon completion of the work performed and/or receipt of invoices. DISPUTE RESOLUTION:** The contract is governed by the laws of the State of Texas without regard to conflicts of law's provisions. Venue for any dispute arising hereunder shall be Comal County, Texas.

**OWNER'S RESPONSIBILITIES:**

- The owner of the Aerobic Treatment Unit must maintain sufficient chlorine (tablets or liquid) in the disinfection system at all times.
- The owner must maintain an area free of overgrowth or vegetation around the Aerobic Treatment Unit and sprinklers.
- Make your property accessible (gate unlocked or key/combination provided), and dogs restrained during Service Technician visits.
- The owner must follow the manufacturer's recommendations for the system's proper operation, including restricting the disposal of non-biodegradable material, chemicals, solvents, thinners, fuels, grease, oils, etc. that can effect the systems performance and/or pollute the environment.
- The owner must have their system repaired or components replaced immediately by a Certified Provider as needed.
- The owner must have their Aerobic Treatment Unit pumped out by a licensed waster hauler when their system exceeds 65% sludge volume.
- PCS will advise you when this is necessary by conducting a free annual 30 minute settleometer test.
- The owner should keep fire ants away from the Aerobic Treatment unit and its components. Any damage caused by fire ants is not covered under any warranty. PCS reserves the right to refuse service to systems infested by fire ants. A \$35.00 travel charge shall be made for return visits, due to fire and infestation or animals not restrained.

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

Owner Initial: GB

Maintenance Provider Initial: AA

This contract is valid from: \_\_\_\_\_ through \_\_\_\_\_

Owner's Name: Gary Bourn

Site Address: 5696 Copper Vista

Mailing Address: 1269 Glenwood loop

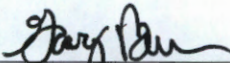
Telephone: 210-215-6849 Cell Phone: \_\_\_\_\_ Work Phone: \_\_\_\_\_

Email: \_\_\_\_\_ Manufacturer: \_\_\_\_\_ Serial Number: \_\_\_\_\_

**REVISED**

12:14 pm, Jun 02, 2020

Maintenance Agreement

  
Signature of Owner

5/28/20  
Date

  
Rusty Reedy TCEQ License # MP0002172

555 Cool Spring Dr.  
Spring Branch, TX 78070



2/26/2020

7:49 PM

Aerobic with Spray  
Distribution System

# ON-SITE SEWAGE FACILITY DESIGN CRITERIA BOURN CUSTOM HOMES

RECEIVED  
MAY 4 2020

COUNTY ENGINEER

### Property Information:

St. Address: 5696 Copper Vista  
City: New Braunfels State: Texas  
Zip code: 78132

### House Information

No. of Bedrooms: 4  
Sq. footage (Approx.): 3424  
Water Supply: public

### Predicted Quantity of Sewage (Q)

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

### Supply Line from House

Length of supply line (approx. ft): 24  
Type of supply line: SCH 40 PVC  
Size of Supply line (in): 3 or 4

### Rate of Adsorption (Ra)

Application rate (g/sq. ft): 0.064  
Minimum Adsorptive Area (sq. ft.): 4687.5

### Supply Line For Spray Irrigation System

Length of supply line (approx. ft): 130  
Type of supply line: SCH 40 PVC  
Size of supply line (in): 1

### Aerobic Unit

Required size of aerobic unit: 480 gpd  
Pretreatment Tank (gallons): 400  
Class 1 Aerobic Unit: Solar Air SA-2 SA500-768PT  
Pump tank total capacity (gal): 766  
Chlorination: Liquid installed in Tank  
Pump Switch operation: Float system  
Dosing cycle quantity (gals): Varied  
Cycling time: night time  
Pump size and capacity: Schaefer E-Series 20 GPM

### Disposal Area per this System

$\pi (28)^2 = 2461.76$   
 $\pi (28)^2 = 2461.76$   
=  
=  
=  
=  
minus overlap  
Total irrigated area (sq. ft.): 4923.52

All design criteria is in accordance with TCEQ, Title 30, TAC Chapter 285, Subchapter D, On-Site Sewage Facilities (Effective December 26, 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

Land Stewardship Services, LLC, 27115 Bent Trail, Boerne, Texas 78006

Cell (210) 414-6603,

2-26-2020

Date



Effective Immediately: If any change(s) are made that require a revision to this design, a \$150.00 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.

2/26/2020

7:49 PM

Aerobic with Spray  
Distribution System

# ON-SITE SEWAGE FACILITY DESIGN CRITERIA BOURN CUSTOM HOMES

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MAY 4 2020  
COUNTY ENGINEER

### Head Pressure

Elevation Head:	<u>4</u>
Pressure Head:	<u>92</u>
Friction Head:	<u>5.2</u>
Total head:	<u>101.2</u>

### Sprinkler Head Information

K-Rain sprinkler head PROPLUS, low angle nozzle	No. 3 @40psi	GPM:	<u>3.1</u>
	Number of sprinkler heads:		<u>2</u>
	Gallons per minute:		<u>6.2</u>

A class 1 aerobic wastewater treatment unit, chlorination and spray distribution system will be designed for this location. Wastewater from the residence will flow to a pretreatment/trash tank, then to the treatment unit. Treated effluent will be disinfected by chlorination in the pump tank before being disposed of through above ground sprinkler heads. All warning systems shall be installed with the aerobic unit.

Land acceptable for surface application shall have a flat terrain (with less than or equal to 15% slope). Sloped land (with greater than 15% slope) may be acceptable if it is properly landscaped and terraced to minimize runoff. There shall be nothing in the surface application area within ten feet of the sprinkler which would interfere with the uniform application of the effluent.

Areas that rock is exposed must be covered with a suitable amount of material acceptable to the inspecting authority. Areas that are bare or have been disturbed must be seeded or sodded with a mixture of rye and bermuda grasses or other grass species 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 installed aerobic system.

At every inspection a Total Chlorine Residual test must be conducted and must be a minimum acceptable test of .1 mg/l residual in Pump Tank.

All design criteria is in accordance with TCEQ, Title 30, TAC Chapter 285, Subchapter D, On-Site Sewage Facilities (Effective December 26, 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

Land Stewardship Services, LLC, 27115 Bent Trail, Boerne, Texas 78006

Cell (210) 414-6603,

2-26-2020

Date





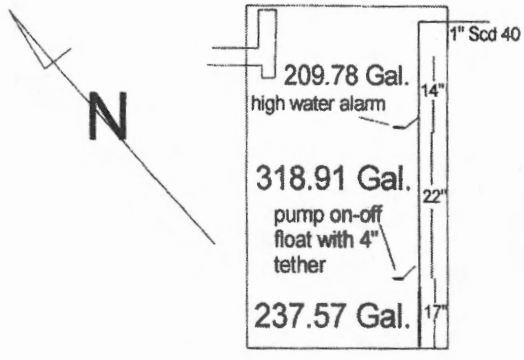
Scale 1"=60'

# Site Map Aerobic with Spray Distribution Bourn Custom Homes Lot: 1 Blk. K Copper Ridge Subdivision South 5696 Copper Vista New Braunfels, Texas 78132 Comal County

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COUNTY ENGINEER



This design complies with all provisions of the existing water pollution abatement plan and there is not a recharge feature within 150' of the proposed septic system.

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.

Surface application should be done between the hours of 12:00 midnight and 5:00 a.m.

There shall be nothing in the surface application area within ten feet of the sprinkler which would interfere with the uniform application of the effluent.

Areas that rock is exposed must be covered with a suitable amount of material. Areas that are bare or have been disturbed must be seeded or sodded with a mixture of rye and bermuda grasses or other grass species prior to system operation.

All external electrical lines must be in gray conduit.

20' buffer  
P.L. 388.8'

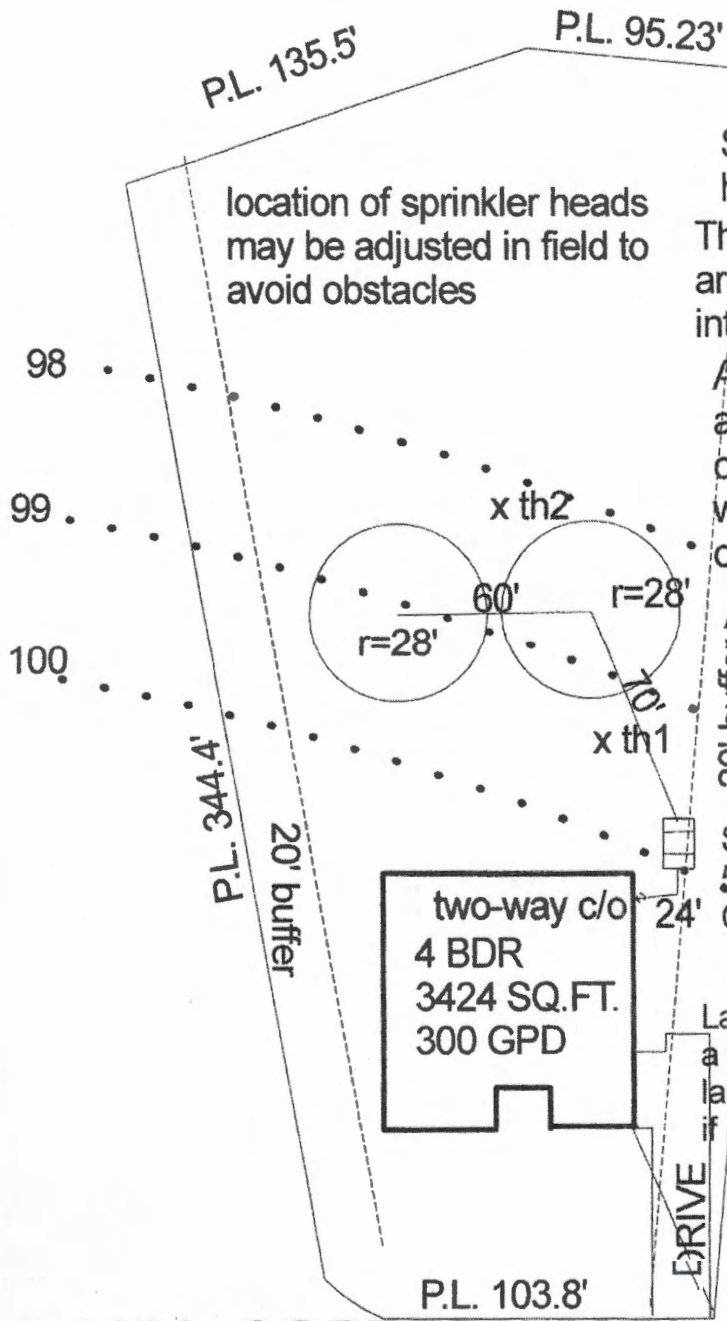
Solar-Air SAITX-500 768PT,  
500 gpd Aerobic Unit with a  
Chlorination Station 200-1500

Land acceptable for surface application shall have a flat terrain (less than to equal to 15% slope). Sloped land (with greater than 15% slope) may be acceptable if it is properly landscaped and terraced to minimize runoff.

2-26-2020



*Hoyt Seidensticker*



5696 COPPER VISTA W.M.

100 yr flood plain does not exist on this tract





ON-SITE SEWAGE FACILITY  
Site Evaluation Report Information

Date: 1/28/2020

**Site Evaluator Information:**

**Applicant Information:**

Name: Bourn Custom Homes

Name: Hoyt Seidensticker

license OS0008771 Expires 8/31/2020

Address: 1269 Glenwood Loop

Company: Land Stewardship Services, LLC

City: Bulverde State: Texas Zip: 78163

Address: 1822 FM 473

Phone: \_\_\_\_\_

City: Boerne State: Texas Zip: 78006

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

**Property Location:**

Lot: 1 Block: K Sub.: Copper Ridge

**Installer information:**

Street/Road Address: 5696 Copper Vista

Name: Rusty Reedy

City: New Braunfels State: Texas Zip: 78132

Company: \_\_\_\_\_

Unincorporated Area? Y or N y

Address: 555 Cool Spring

Additional information \_\_\_\_\_

City: Spring Branch State: Texas Zip: 78070

Phone: 940-452-4992 Fax: \_\_\_\_\_

**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.

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MAY 4 2020

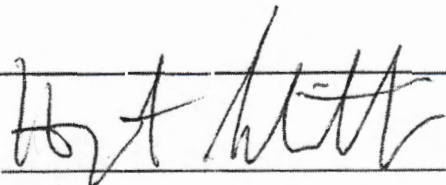
COUNTY ENGINEER

**SITE DRAWING**

Lot Size: \_\_\_\_\_ acres

SEE ATTACHED

Signature of Site Evaluator



Site Evaluator License No: OS0008771

## Ritzen, Brenda

---

**From:** Ritzen, Brenda  
**Sent:** Monday, May 4, 2020 3:57 PM  
**To:** 'hoyt@gvvc.com'  
**Subject:** Permit 110723  
**Attachments:** Pages from 110723.pdf

Re: Bourn Custom Homes, LLC  
Copper Ridge The Addition South Phase, Lot 1 Block K  
Application for Permit for Authorization to Construct an On-Site Sewage Facility

Hoyt,

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

- ✓ 1. The owner name on the permit application must match the owner name as described on the recorded deed.
- ✓ 2. The subdivision name on the permit application and planning materials is incomplete. Please add "The Addition South Phase" to the subdivision description on the permit application and planning materials.
- ✓ 3. The address and phone number of the Maintenance Provider must appear on the Maintenance Contract.
- ✓ 4. The maintenance must indicate that the start date of the contract shall be the date the "License to Operate is issued".
5. Revise as needed and resubmit.

Thank you,

Brenda Ritzen, OS0007722  
Environmental Health Coordinator  
Comal County Engineers Office  
195 David Jonas Drive  
New Braunfels, Texas 78132  
830-608-2090  
www.cceo.org

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

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



Date \_\_\_\_\_

Permit # 110723

Owner Name Gary Bourne Agent Name \_\_\_\_\_  
Mailing Address 1269 Glenwood loop Agent Address \_\_\_\_\_  
City, State, Zip Bulverde TX 78163 City, State, Zip \_\_\_\_\_  
Phone # \_\_\_\_\_ Phone # \_\_\_\_\_  
Email \_\_\_\_\_ Email \_\_\_\_\_

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

Subdivision Name Copper Ridge Unit \_\_\_\_\_ Lot 1 Block K  
Acreage/Legal \_\_\_\_\_  
Street Name/Address 5696 Copper Vista City New Braunfels Zip 78132

Type of Development:

Single Family Residential  
Type of Construction (House, Mobile, RV, Etc.) House  
Number of Bedrooms 4  
Indicate Sq Ft of Living Area 3424

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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: \$ \_\_\_\_\_ (Structure Only)

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

Yes  No

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

Source of Water  Public  Private Well

Are Water Saving Devices Being Utilized Within the Residence?  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/soil 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 2-15-20



**VOID**

**PROFESSIONAL  
CONTRACT  
SERVICES**

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MAY 4 2020  
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**MAINTENANCE AGREEMENT**

Regular and continuing maintenance is the single most important key to the long-term safe and successful operation of surface application systems utilizing aerobic treatment plants. The **OWNER** of an aerobic wastewater treatment system is a **VITAL KEY** to its success or failure and thereby they must accept their responsibilities of its upkeep and maintenance Professional Contract Services hereby enters this maintenance contract to assist the Owner in keeping his/her aerobic system operating properly and safely; and, to keep the owner in compliance with the Texas Commission of Environmental Quality (TCEQ) regulations. (Title 30 Texas Administrative Code, Chapter 285).

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**VOID**

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**VOID**

Maintenance Agreement

RECEIVED  
MAY 4 2020  
COUNTY ENGINEER

Non-scheduled visits and/or service calls requested by the owner during the work week will be an additional charge. A travel charge of \$35.00 flat rate and a labor rate of \$65.00/hour will apply. A minimum of one (1) hour labor will be charged on all service calls. Emergency weekend or night service calls will be billed at \$80.00/hour, plus the flat travel charge of \$35.00. (minimum one hour labor charge). Invoices are due upon completion of the work performed and/or receipt of invoices. **DISPUTE RESOLUTION:** The contract is governed by the laws of the State of Texas without regard to conflicts of law's provisions. Venue for any dispute arising hereunder shall be Comal County, Texas.

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**VOID**

This contract is valid from: L to issue date through 2 yrs

Owner's Name: Gary Bourne

Site Address: 5696 Copper Vista New Braunfels tx 78132

Mailing Address: 1269 Glenwood loop

Telephone: 210-215-6849 Cell Phone: 210-215-6849 Work Phone: Same

Email: \_\_\_\_\_ Manufacturer: \_\_\_\_\_ Serial Number: \_\_\_\_\_

[Signature]  
Signature of Owner                      Date

[Signature]  
Rusty Reedy                      TCEQ License # MP0002172



GF # 4000131900277

**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

MAY 4 2020

SPECIAL WARRANTY DEED FROM SOUTHERLAND COPPER RIDGE, LLC TO BOURN CUSTOM HOMES, LLC.

COUNTY ENGINEER

THE STATE OF TEXAS \*

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF COMAL \*

That SOUTHERLAND COPPER RIDGE, LLC, a Delaware limited liability company of 110 River Crossing Blvd., Suite 100, Spring Branch, Comal County, Texas 78070, hereinafter called Grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) and other valuable consideration to it in hand paid by **BOURN CUSTOM HOMES, LLC**, whose address is 1269 Glenwood Loop, Bulverde, Comal County, Texas 78163, hereinafter called Grantee, receipt of which is hereby acknowledged and confessed; has GRANTED, SOLD and CONVEYED, and by these presents does GRANT, SELL and CONVEY, unto the said Grantee, the following described property, to-wit:

**Lot 1, Block K, COPPER RIDGE THE ADDITION SOUTH PHASE, a subdivision in Comal County, Texas, according to the map or plat thereof recorded in Document No. 201806043789, Map and Plat Records of Comal County, Texas.**

Grantor reserves unto itself, its successors and assigns, in perpetuity, all groundwater, being all underground water, percolating water, artesian water and other waters from any and all reservoirs, formations, depths and horizons beneath the surface of the earth, and any and all rights related thereto, in, on, under and that may be produced from the Property, including the right to capture and produce such water. This reservation includes, but is not limited to, existing



production or existing leases and includes the production, the lease and all benefits accruing therefrom, including all benefits from historical production, use or usage of groundwater associated with any portion of the Property. Grantor waives and expressly conveys to Grantee all rights of ingress, egress and regress in and to the surface of the Property relating to the reserved water rights.

TO HAVE AND TO HOLD the above described premises, together with all and singular the rights and appurtenances thereto in anywise belonging, unto the said Grantee, Grantee's assigns forever; and Grantor does hereby bind itself, its successors and assigns to WARRANT AND FOREVER DEFEND all and singular the said premises unto the said Grantee, Grantee's assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof by, through or under Grantor, but not otherwise. Taxes for the current year have been prorated as of the date of closing.

THIS CONVEYANCE IS MADE AND ACCEPTED SUBJECT to taxes for the current year and all restrictions, covenants, conditions, easements, reservations and other instruments that affect the property and to all zoning laws, regulations and ordinances of municipal and/or other governmental authorities that affect the property.

These exceptions do not constitute an acknowledgement of the existence or viability of any of the foregoing, nor a ratification, adoption or revival of any expired or terminated interest.

POOR QUALITY

EXECUTED on the date of the acknowledgment, but EFFECTIVE as of the 17th  
day of May, 2019.

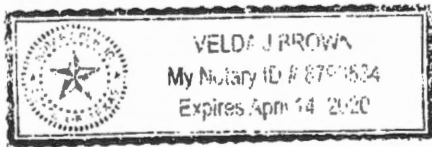
SOUTHERLAND COPPER RIDGE, LLC  
a Delaware limited liability company

By: AMERICAN LAND PARTNERS, INC.  
a Delaware Corporation, Manager

By: Dan Mullin  
JAY PATTERSON, Authorized Agent  
DAN Mullin

THE STATE OF TEXAS \*  
COUNTY OF Comal \*

This instrument was acknowledged before me on the 17th day of May, 2019, by JAY PATTERSON, Authorized Agent of AMERICAN LAND PARTNERS, INC., Manager of SOUTHERLAND COPPER RIDGE, LLC, a Delaware Limited Liability Company, in the capacity therein stated. 19th



Velda J Brown  
Notary Public, State of Texas

AFTER RECORDING RETURN TO:  
Alamo Title Company  
GF No. 4000131900277

PREPARED IN THE LAW OFFICE OF:  
Kristen Quinney Porter, LLC  
P. O. Box 312643  
New Braunfels, Texas 2643

Filed and Recorded  
Official Public Records  
Bobbie Koepf, County Clerk  
Comal County, Texas  
05/21/2019 09:26:11 AM  
LAURA 3 Pages(s)  
201906017207



Bobbie Koepf

**PS Septic Supply & Service**  
23011 FM 306  
Canyon Lake, TX 78133

**Phone: (830) 850-0080**  
**Fax: (830) 935-4932**

**To: Travis Harms**  
**5696 Copper Vista**  
**New Braunfels, TX 78132**

Printed: 8/13/2021  
Site: 5696 Copper Vista  
New Braunfels, TX 78132  
(512) 507-9317

Permit #: **110723**  
Agency: Comal County  
County:  
Mfg / Brand: - SOLAR AIRE  
Treatment Type: Aerobic  
Disposal: Surface Application

Customer ID: 3469  
Contract Dates: -  
Scheduled Date

**Service Type: Initial Inspection**

**Visit Date: 8/12/2021**

Entered By: \_

**Method: Grab**

**Technician: Ryan Seidensticker**

**Maint. Provider: Ryan Seidensticker**

**Aerators: Operational**

**Filters: Operational**

**Irrigation Pumps: Operational**

**Disinfection Device: Operational**

**Chlorine Supply: Operational**

**Chlorine Residual: .2**

**Sludge Levels**  
**For Tank 1: 3**

**Tank Lid / Riser: Secured**

**Sprinkler Drip Backwash: Good**

**Electric Circuits: Operational**

**Distribution System: Operational**

**Sprayfield Veg: Operational**

**Color: Good**

**Odor: Good**

**Alarm: Operational**

**Comments**

**Service Completed**

-System is fully operational.  
-Scum=0 Technician Secured the Tank Lid and/or Riser prior to leaving location.

**Owner signature:**

Insp ID #: 11292

**Provider: *Christopher Ryan Seidensticker***  
***PS Septic Supply & Service***

**Technician: *Christopher Ryan Seidensticker***  
***PS Septic Supply & Service***

License Info: MP0001708 Expires:

License Info: MP0001708 Expires: 9/1/2023



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

MP#0001708  
CHRISTOPHER RYAN SEIDENSTICKER

**PROPERTY LEGAL DESCRIPTION:**

**Customer:** Travis Harms

**Site Address:** 5696 Copper Vista

**City/State:** New Braunfels, TX **Zip:** 78132

**County:** Comal **Permit#:** 110723

**Phone Number:** 512-507-9317

**E-mail:** wtharms@gmail.com

**I. General:** This On-Site Sewage Facility Service Agreement (hereinafter referred to as "Agreement") is entered into by and between Travis Harms (hereinafter referred to as "Client") and PS Supply & Service LLC. (hereinafter referred to as "Contractor"). By this agreement, Contractor agrees to render services, as described herein (the "Services"), and the client agrees to fulfill his/her/their responsibilities under this agreement herein.

**II. Effective Dates:**

Date of License to Operate: 09/22/2021 Last Date of Service: 09/22/2022

**III. Services by Contractor:** Contractor will provide the following Services:

1. Inspect and perform routine maintenance on the On-Site Sewage Facility ("OSSF") in compliance with the code, regulations, and/or rules of the Texas Commission on Environmental Quality ("TCEQ") and county in which the OSSF is located (the "County") and the manufacturer's requirements, at a frequency of approximately once every four (4) months.
2. Report to the appropriate regulatory authority and to Client, as required by the State of Texas' on-site rules and, if required, TCEQ or County rules. All findings must be reported to the appropriate regulatory authority within 14 days.
3. Notify Client and repair any components of the OSSF that are found to be in need of repair during the inspection. If warranty, you just do it. If not, Client will be responsible. Repairs will be made so brought up to compliance and bill forward.
4. Visit site in response to Client's request for unscheduled service within two business days from the date of Contractor's actual receipt of Client's request. Unscheduled service visits are not included in the fee agreement herein and will be billed to the client in addition to fees under this Agreement.
5. Provide notification of arrival to site to the Client or to site personnel. Additionally, Contractor will leave written notification of the visit at the site or with site personnel upon completion of inspection, and forward such notice to the appropriate regulatory authority within fourteen (14) days.

**IV. Payment(s):** Client shall pay to Contractor 250.00, for the Services describe herein (the "Inspection and Routine Maintenance Fee"), excepting those described in Section III (4), or Section IX, herein. The Fee does not include equipment, parts or labor supplied for anything beyond routine inspection and routine maintenance. Payments for such additional services are due at the time services are provided or rendered. Payments not received within thirty (30) days from the due date will be subject the greater of a \$20.00 late penalty or 1.5% carrying charge on the original balance for each month or portion thereof a balance in past due. If for any reason such charges are found to be usurious by a court of competent jurisdiction, such charges shall be reduced to the maximum allowable by law. By signing this contract, Client authorizes Contractor to remove any parts installed, but not paid in full at the end of the thirty (30) days. Client agrees to pay for any labor cost associated with the installation and the reasonable cost of removal of said parts.

Client: [Signature]

Contractor: [Signature]

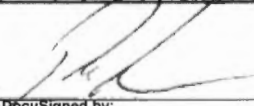




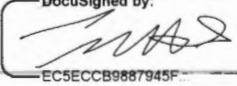
**XIV. Headings.** The Article and Section headings in this Agreement are for the convenience of reference only and do not constitute a part of this Agreement and shall not be deemed to limit or affect any of the provisions hereof.

**XV. GOVERNING LAW AND CHOICE OF VENUE.** EACH OF THE PARTIES HERETO HEREBY CONSENTS TO THE EXCLUSIVE JURISDICTION OF THE COURTS OF THE STATE OF TEXAS, COUNTY OF COMAL, AND TO THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF TEXAS – SAN ANTONIO DIVISION, AS WELL AS TO THE JURISDICTION OF ALL COURTS TO WHICH AN APPEAL MAY BE TAKEN FROM SUCH COURTS, FOR THE PURPOSE OF ANY SUIT, ACTION, OR OTHER PROCEEDING ARISING OUT OF, OR IN CONNECTION WITH, THIS AGREEMENT OR ANY OF THE TRANSACTIONS CONTEMPLATED HEREBY, INCLUDING, WITHOUT LIMITATION, ANY PROCEEDING RELATING TO ANCILLARY MEASURES IN AID OF ARBITRATION, PROVISIONAL REMEDIES AND INTERIM RELIEF, OR ANY PROCEEDING TO ENFORCE ANY ARBITRAL DECISION OR AWARD. EACH PARTY HERETO EXPRESSLY WAIVES ANY AND ALL RIGHTS TO BRING ANY SUIT, ACTION, OR OTHER PROCEEDING IN OR BEFORE ANY COURT OR TRIBUNAL OTHER THAN COURTS OF THE STATE OF TEXAS, COUNTY OF COMAL, AND COVENANTS THAT IT SHALL NOT SEEK IN ANY MANNER TO PROSECUTE OR DEFEND ANY DISPUTE OTHER THAN AS SET FORTH IN THIS ARTICLE XVI OR TO CHALLENGE OR SET ASIDE ANY DECISION, AWARD, OR JUDGMENT OBTAINED IN ACCORDANCE WITH THE PROVISIONS HEREOF. EACH OF THE PARTIES HERETO HEREBY EXPRESSLY WAIVES ANY AND ALL OBJECTIONS IT MAY HAVE TO VENUE, INCLUDING, WITHOUT LIMITATION, THE INCONVENIENCE OF SUCH FORUM, IN ANY OF SUCH COURTS.

**XVI. JURY TRIAL WAIVER. THE PARTIES HEREBY UNCONDITIONALLY WAIVE THEIR RIGHT TO A JURY TRIAL OF ANY AND ALL CLAIMS OR CAUSES OF ACTION ARISING FROM OR RELATING TO THEIR RELATIONSHIP. THE PARTIES ACKNOWLEDGE THAT A RIGHT TO A JURY IS A CONSTITUTIONAL RIGHT, THAT THEY HAVE HAD AN OPPORTUNITY TO CONSULT WITH INDEPENDENT COUNSEL, AND THAT THIS JURY WAIVER HAS BEEN ENTERED INTO KNOWINGLY AND VOLUNTARILY BY ALL PARTIES TO THIS AGREEMENT. IN THE EVENT OF LITIGATION, THIS AGREEMENT MAY BE FILED AS A WRITTEN CONSENT TO A TRIAL BY THE COURT.**

Approved by Contractor: 

MP#0001708  
CHRISTOPHER RYAN SEIDENSTICKER


Approved by Client:   
EC5ECCB9887945F


**XVII. Reservation of Rights.** Contractor reserves all rights not specifically granted herein.

**XVIII. Counterparts.** This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original but all of which together will constitute one and the same instrument.

**XIX. Counsel.** Contractor has previously recommended that Client engage counsel to assist him/her/it in reviewing this Agreement and all other matters relating to it. Contractor and Client shall each bear his/her/its own costs and expenses in connection with the negotiation and documentation of this Agreement.

**XX. Entire Agreement:** This agreement contains the entire agreement of the parties, and there are no promises or conditions in any other agreement, oral or written. The Parties expressly disclaim reliance on any prior statements, oral or written, by either party not expressly provided for herein.

Client: 

Contractor: 

**PS Septic Supply & Service**  
**23011 FM 306**  
**Canyon Lake, TX 78133**

**Phone: (830) 850-0080**  
**Fax: (830) 935-4932**

**To: Travis Harms**  
**5696 Copper Vista**  
**New Braunfels, TX 78132**

Printed: 1/26/2022  
Site: 5696 Copper Vista  
New Braunfels, TX 78132  
(512) 507-9317

Permit #: **110723**

Agency: Comal County

County:

Mfg / Brand: - SOLAR AIRE

Treatment Type: Aerobic

Disposal: Surface Application

Customer ID: 3469

Contract Dates: 9/22/2021 - 9/22/2022

Scheduled Date: 1/22/2022

Inspection 1 of 3

GPS Coordinates - Latitude: 29.7434 Longitude: -98.2448

**Service Type: Scheduled Inspection**

**Visit Date: 1/26/2022**

**Method: Grab**

**Technician: Not Assigned**

**Maint. Provider: Ryan Seidensticker**

This counts as a type of "Scheduled Inspection"

**Entered By: \_**

Copy emailed to Customer

Customer Emailed: 1/26/2022

**Aerators: Operational**

**Filters: Operational**

**Irrigation Pumps: Operational**

**Disinfection Device: Operational**

**Chlorine Supply: Operational**

**Chlorine Residual: .07**

**Sludge Levels**

**For Tank 1: 12**

**For Tank 2: 6**

**For Tank 3: 1**

**Electric Circuits: Operational**

**Distribution System: Operational**

**Sprayfield Veg: Operational**

**Tank Lid / Riser: Secured**

**Insp. Port / Plug: Secured**

**Alarm: Operational**

**Comments**

**Service Completed**

Scum on pretreatment 2" - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 1/26/2022.

Insp ID #:14815

**Provider: *Christopher Ryan Seidensticker***  
***PS Septic Supply & Service***

License Info: MP0001708 Expires:

**PS Septic Supply & Service**  
23011 FM 306  
Canyon Lake, TX 78133

**Phone: (830) 850-0080**  
**Fax: (830) 935-4932**

**To: Travis Harms**  
**5696 Copper Vista**  
**New Braunfels, TX 78132**

Printed:5/25/2022  
Site: 5696 Copper Vista  
New Braunfels, TX 78132  
(512) 507-9317

Permit #: **110723**  
Agency: Comal County  
County:  
Mfg / Brand: - SOLAR AIRE  
Treatment Type: Aerobic  
Disposal: Surface Application

Customer ID: 3469  
Contract Dates: 9/22/2021 - 9/22/2022  
Scheduled Date: 5/22/2022 Inspection 2 of 3

GPS Coordinates - Latitude: 29.7434 Longitude: -98.2448

**Service Type: Scheduled Inspection**

This counts as a type of "Scheduled Inspection"

**Visit Date: 5/23/2022**

**Entered By: Michelle Irvin**

**Method: Grab**

**Technician: Not Assigned**

**Maint. Provider: Ryan Seidensticker**

**Aerators: Operational**

**Sludge Levels**

**Filters: Operational**

**For Tank 1: 8**

**Irrigation Pumps: Operational**

**For Tank 2: 8**

**Disinfection Device: Operational**

**Chlorine Supply: Operational**

**Chlorine Residual: .15**

**Tank Lid / Riser: Secured**

**Sprinkler Drip Backwash: Good**

**Electric Circuits: Operational**

**Distribution System: Operational**

**Sprayfield Veg: Operational**

**Color: Good**

**Odor: Good**

**Alarm: Operational**

**Comments**

**Service Completed**

Scum = 1" - Technician Secured the Tank Lid and/or Riser prior to leaving location.

Insp ID #:17989

**Provider: *Christopher Ryan Seidensticker***  
***PS Septic Supply & Service***

License Info: MP0001708 Expires:



**PS Septic Supply & Service**  
**23011 FM 306**  
**Canyon Lake, TX 78133**

Phone: (830) 850-0080  
Fax: (830) 935-4932

Printed:10/5/2022 Insp ID #:21492

Permit #: **110723**

**To: Travis Harms**  
**5696 Copper Vista**  
**New Braunfels, TX 78132**

Main Phone: (512) 507-9317  
Work:  
Cell Phone:  
Alt Cell:

Customer ID: 3469  
Contract Dates: 9/22/2021 - 9/22/2022  
Scheduled Date: 9/22/2022 Inspection 3 of 3

Agency: Comal County  
County:  
Mfg / Brand: - SOLAR AIRE  
Treatment Type: Aerobic  
Disposal: Surface Application

GPS Coordinates: Latitude: 29.7434 Longitude: -98.2448

**Service Type: Scheduled Inspection**

This counts as a type of "Scheduled Inspection"

**Visit Date: 10/5/2022**

**Entered By: Nicole Loria**

**Method: Grab**

Copy emailed to Customer

Customer Emailed: 10/5/2022

**Technician: Not Assigned**

**Maint. Provider: Ryan Seidensticker**

**Aerators: Operational**

**Sludge Levels**

**Filters: Operational**

**For Tank 1: 8**

**Irrigation Pumps: Operational**

**For Tank 2: N/A**

**Disinfection Device: Operational**

**Chlorine Supply: Operational**

**For Tank 4: 5**

**Chlorine Residual: .02**

**Electric Circuits: Operational**

**Tank Lid / Riser: Secured**

**Distribution System: Operational**

**Insp. Port / Plug: Secured**

**Sprayfield Veg: Operational**

**Alarm: Operational**

**Service Completed**

**Comments**

- Scum on pretreatment 1 - Red switch secure - Technician Secured the Tank Lid and/or Riser prior to leaving location. - Inspection Port Plug was noted as Secured prior to leaving. - Copy emailed to the customer on 10/5/2022.

Site: 5696 Copper Vista, New Braunfels, TX 78132

**Provider: *Christopher Ryan Seidensticker***  
***PS Septic Supply & Service***

License Info: MP0001708 Expires: