



INFORMATION ABOUT ON-SITE SEWER FACILITY

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CONCERNING THE PROPERTY AT 1841 County Road 305, Jarrell, Texas 76537

A. DESCRIPTION OF ON-SITE SEWER FACILITY ON PROPERTY:

- (1) Type of Treatment System: Septic Tank Aerobic Treatment Unknown
- (2) Type of Distribution System: _____ Unknown
- (3) Approximate Location of Drain Field or Distribution System: 10 ft from back right corner of house extending past the right side of the house 100+ ft Unknown
- (4) Installer: _____ Unknown
- (5) Approximate Age: 3 years Unknown

B. MAINTENANCE INFORMATION:

- (1) Is Seller aware of any maintenance contract in effect for the on-site sewer facility? Yes No
If yes, name of maintenance contractor: _____
Phone: _____ contract expiration date: _____
(Maintenance contracts must be in effect to operate aerobic treatment and certain non-standard on-site sewer facilities.)
- (2) Approximate date any tanks were last pumped? _____
- (3) Is Seller aware of any defect or malfunction in the on-site sewer facility? Yes No
If yes, explain: _____
- (4) Does Seller have manufacturer or warranty information available for review? Yes No

C. PLANNING MATERIALS, PERMITS, AND CONTRACTS:

- (1) The following items concerning the on-site sewer facility are attached:
 planning materials permit for original installation final inspection when OSSF was installed
 maintenance contract manufacturer information warranty information _____
- (2) "Planning materials" are the supporting materials that describe the on-site sewer facility that are submitted to the permitting authority in order to obtain a permit to install the on-site sewer facility.
- (3) **It may be necessary for a buyer to have the permit to operate an on-site sewer facility transferred to the buyer.**

D. INFORMATION FROM GOVERNMENTAL AGENCIES: Pamphlets describing on-site sewer facilities are available from the Texas Agricultural Extension Service. Information in the following table was obtained from Texas Commission on Environmental Quality (TCEQ) on 10/24/2002. The table estimates daily wastewater usage rates. Actual water usage data or other methods for calculating may be used if accurate and acceptable to TCEQ.

<u>Facility</u>	<u>Usage (gal/day) without water- saving devices</u>	<u>Usage (gal/day) with water- saving devices</u>
Single family dwelling (1-2 bedrooms; less than 1,500 sf)	225	180
Single family dwelling (3 bedrooms; less than 2,500 sf)	300	240
Single family dwelling (4 bedrooms; less than 3,500 sf)	375	300
Single family dwelling (5 bedrooms; less than 4,500 sf)	450	360
Single family dwelling (6 bedrooms; less than 5,500 sf)	525	420
Mobile home, condo, or townhouse (1-2 bedroom)	225	180
Mobile home, condo, or townhouse (each add'l bedroom)	75	60

This document is not a substitute for any inspections or warranties. This document was completed to the best of Seller's knowledge and belief on the date signed. Seller and real estate agents are not experts about on-site sewer facilities. Buyer is encouraged to have the on-site sewer facility inspected by an inspector of Buyer's choice.

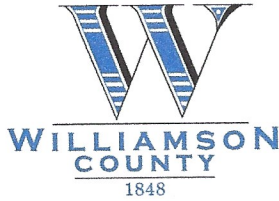

10-22-24
 Signature of Seller Date

Signature of Seller Date

Receipt acknowledged by:

Signature of Buyer Date

Signature of Buyer Date



County Engineers' Office
3151 SE Inner Loop, Suite B
Georgetown, TX 78626
Telephone (512) 943-3330
Fax (512) 943-3335

NOTICE OF APPROVAL TO OPERATE AN OSSF

Donnie Peterson
1388 CR 305
Jarrell, TX 76537

Permit #: OSSF-2022-360

Location: 1841 CR 305, JARRELL, TX 76537

THIS IS TO CERTIFY that the on site sewage facility meets or exceeds the basic requirements established by the Williamson County Engineer's office.

LICENSE TO OPERATE this facility is hereby granted to the owner. This license simply grants permission to operate this facility; it does not guarantee its successful operation. Routine maintenance and proper functioning are the sole responsibility of the owner.

This **Standard Subsurface Absorption** OSSF is designed to treat a maximum of 300 gallons per day for a 4-bedroom, 2,100 sq. ft. residence. Run-off from rain may need to be controlled and diverted away from the system. (ie., gutters, berms, etc.)

KEEP THIS LICENSE with important papers. You may need it when selling your house or if a malfunction occurs.

THIS LICENSE REMAINS in effect until the system, water usage, or structure is changed or such time as there is evidence that this facility is not operating properly and may constitute a threat to the health of the people of Williamson County.

THIS license to operate is conditioned. Any change in use, increase in flow, or violation of setbacks including swimming pool lines, irrigation lines or surface improvement encroachments will require a new permit.

SEE ENGINEER DRAWINGS/INSPECTION NOTES & MEASUREMENTS AVAILABLE UPON REQUEST.

Agency Official:

Date: 5/23/2024

Roger Hickman, OS031853

For Terron Evertson PE. DR OS 032486

1ST Inspection 08/25/2022 2ND Inspection 09/15/2022 3RD Inspection = 10/24/2022 4TH: 01/12/2023
 OSSF # 2022-360 5TH Inspection: 01/27/2023

WILLIAMSON COUNTY ENGINEER'S OFFICE
 CONVENTIONAL SEPTIC SYSTEM INSPECTION - FIELD NOTES

SITE LOCATION: 1841 CR 305 Jewell

INSTALLER: Charles Morrison INSTALLER # 33397 /EXP 03/3/24 PHONE # (512)639-0318
 APPRENTICE _____ APPRENTICE# _____ /EXP _____ PHONE # _____
 AUTHORIZATION TO CONSTRUCT GRANTED: If no, then no inspection can take place. 08/16/2022 (yes/no) (yes)
 INSTALLER APPROPRIATELY LICENSED: II (yes/no) (yes)

I. TANK TYPE:
 1. Concrete: _____ Other Polyn Type: Box 1000 g/2 c Oval _____ g/ _____ c Pump Tank _____ g/ _____ c

II. SOIL DISPOSAL FIELDS:
 1. Method: A. Trenches _____ B. Beds ✓ C. Evapotranspiration _____ D. Soil Substitution _____
 2. Setbacks: Tank to well N/A ft Disposal to well N/A ft Water lines Foot ft House/Improvements _____ ft
 Property line Plan ft Body of water N/A ft Break in grade N/A ft Easements N/A ft Other N/A
 3. Dimensions of fields: A. Field #1 21 ' x 72 ' = 1512 ft²
 B. Field #1 _____ x _____ = _____ ft²; Total 1512 ft²
 C. Depth of field 13-18 "
 4. Sand on site: ✓ Amount _____ Yards, estimated.
 5. Gravel on site: ✓ Amount 146 Yards, estimated.
 6. Backfill on site: ✓ Amount 110 Yards, estimated, Class/Type: Imported Class II
 6. Type of Diversion Valve N/A /Functional N/A Find 08/25/2022 CAM 0535962

III. GENERAL CONDITIONS AND WORKMANSHIP OPEN PIT Date: 09/15/2022 Inspector: CAM 0535962

	Yes	No
1. Sch. 40 (min) pipe glued in place from structure to tank with 1/8" per foot min fall	<u>✓</u>	
2. All needed clean-outs with screw caps in place	<u>✓</u>	
3. Holes around inlet and outlet grouted or sealed <u>Foam</u>	<u>✓</u>	
4. Tank is watertight (filled to flow line)	<u>✓</u>	
5. Tank is correct/level, sand padded and tank hole is clear of debris	<u>✓</u>	
6. T's & extensions installed in tank / effluent filter	<u>✓</u>	
7. Schedule 40 pipe from tank to valve and / or beds	<u>✓</u>	
8. Excavation bottom is 12" lower than tank flow line	<u>✓</u>	
9. Bed or trench bottom essentially level (1" in 25' 3" overall)	<u>✓</u>	
10. Evidence of seeps or shallow groundwater	<u>✓</u>	
11. Gravel 12" deep throughout field	<u>✓</u>	
12. Perforated pipe generally level	<u>✓</u>	
13. Pipe in field covered with gravel <u>N/A</u>	<u>✓</u>	
14. Cross pipes (loops) in place	<u>✓</u>	
15. Soil conditions dry during installation	<u>✓</u>	
16. Tank lids sealed or fitted with secure water tight caps	<u>✓</u>	

01/12/2023
~~Need screw caps installed on monitor port pipe.~~
10-21-22
~~No MAP~~
~~Field set~~
053397

IV. LANDSCAPE/FINAL INSPECTION

	Yes	No
1. Monitor port(s) with screw type caps installed in the fields <u>01/27/2023 Cap installed</u>	<u>✓</u>	
2. The fields mounded 4" to 6"	<u>✓</u>	
3. The fields are seeded, hydro-mulched or sodded	<u>✓</u>	
4. Berm or swale in place (if needed) <u>N/A</u>	<u>✓</u>	

V. FINAL SYSTEM APPROVAL: Inspector CAM DR# 0535962 Date: 01/27/2023

09/15/2022
 According to installer extra site fee has been paid.

REMARKS: 08/25/2022 = As built for tank needed to 12" of fall from tank to field. Tank inspection may have to check field again depending when next inspection is scheduled.
09/15/2022 = Need as built for tank before final and need monitor port on final.
 OK - CW - OS # 31826 - 1/10/23 09/15/2022 CAM 0535962

INTERNAL CHECKLIST FOR ON-SITE SEWAGE FACILITY PROFESSIONAL DESIGNS

DATE: 07/22/21 OWNER: Donnie Peterson OSSF #: 2022-360

LOCATION: 1841 CR 305, Jarrell

DESIGNER: CJ Morrison, Installer

SITE EVALUATOR: CJ Morrison, SE

Commercial?: NA

Type of System: Conventional Bed Bedrooms on Permit: 4 Sq Ft: 2,100
Wastewater Design Flow (Gal/Day): 300 Bedrooms on Design: 4 Sq Ft: 2,345
Soil/Surface Application Rate: 0.2 Equivalent Bedrooms: 4

SITE EVALUATION (Most restrictive conditions)

Class of Native Soil: IV w/ < 30% 0-12"; III w/ < 30% 12-45" SLR required: NA
Restrictive layers (Rock, Clay, etc...) Clay -> Depth: 0-12" Flood Plain addressed: Yes
Evidence of Groundwater: No -> Depth: NA EARZ Addressed: Yes

NOT APPROVED by Field Inspector: CAM 5/10
APPROVED by Field Inspector:

TREATMENT PROCESS

Septic / Trash Tank (gallons): 1,000 gal 2/c Tank specifications: Norwesco Plastic
Filtration / Model: NA

DISPOSAL PROCESS

Bottom of bed must be a minimum of 1" below clay!

Drain Field (Linear Feet): NA Drain Field (Square Feet): 1,512
Trench or Bed: Bed Diversion Valve: NA
Depth Min/Max (inches): 13" / 18" Width Min/Max (inches): NA
Gravel Size & Depth: 3/4" / 12" Backfill Class/Height above grade: II or III / 6" Min
Bed Constuction Notes: Install 1 bed 21' X 72' w/ perf. pipe 4' O.C. and 2' from sidewalls; Install fabric
Leaching Chamber Specs: cover and seed. Minimum 6" gravel below pipe.
Pipe Specks . 3 - 4" Sch. 40 from house to tank
3" Sch. 40 from tank to field

CONSTRUCTION PLAN (SITE PLAN/CROSS SECTIONS)

Contour lines/slope - esp. in disposal area: 5% Well locations shown: NA Water line shown: Yes
Profile Holes shown and near drain field: Yes Property lines shown: Yes Setbacks shown/stated: Yes
Cross section of tanks: Yes Cross Sections Labeled: Yes Cleanouts & Observ port: Yes
Landscape/Vegetation Notes: Seed, Sod

CONTRACTURAL / ADMINISTRATIVE

Signed/Sealed/Dated by designer: CJ Morrison, 8/16/22 Fees Due: NA

ADDITIONAL NOTES:

OK - CW 8/16/22

DESIGN APPROVED: YES NO

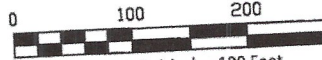
- * Disposal Field Finish specs chambers
* Gravel req
* Sign, # and date
* Field Depth
* Tee Depths

CW OS # 31826 8/15/22

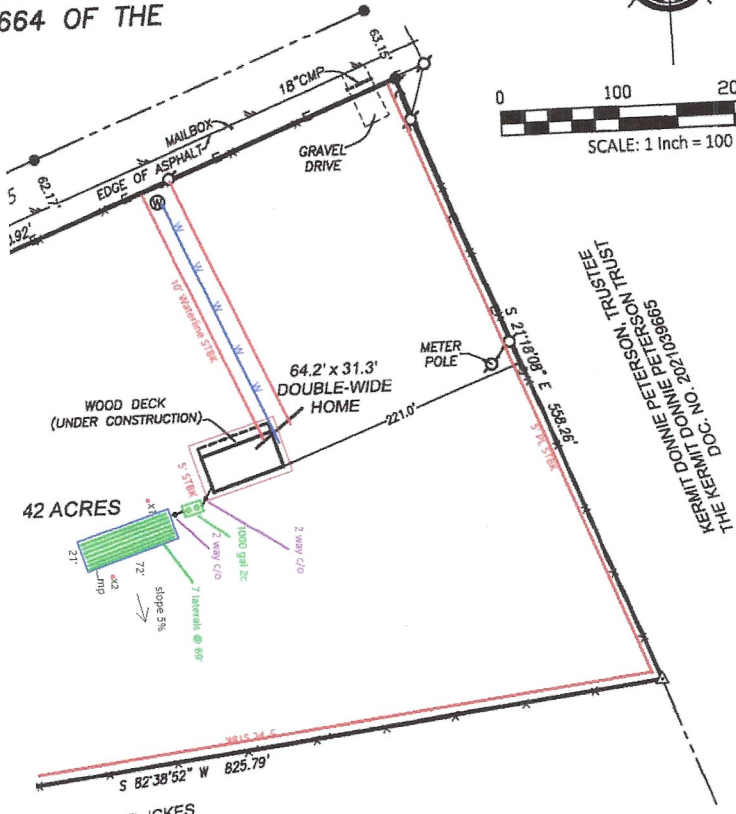
Inspector / Date

THE JAMES
BEING THE
STEEL OF THE
664 OF THE

STATE PLANE
NORTH



SCALE: 1 Inch = 100 Feet



WILLIAM B. ICKES
AND WANDA J. ICKES
DOC. NO. 9816496

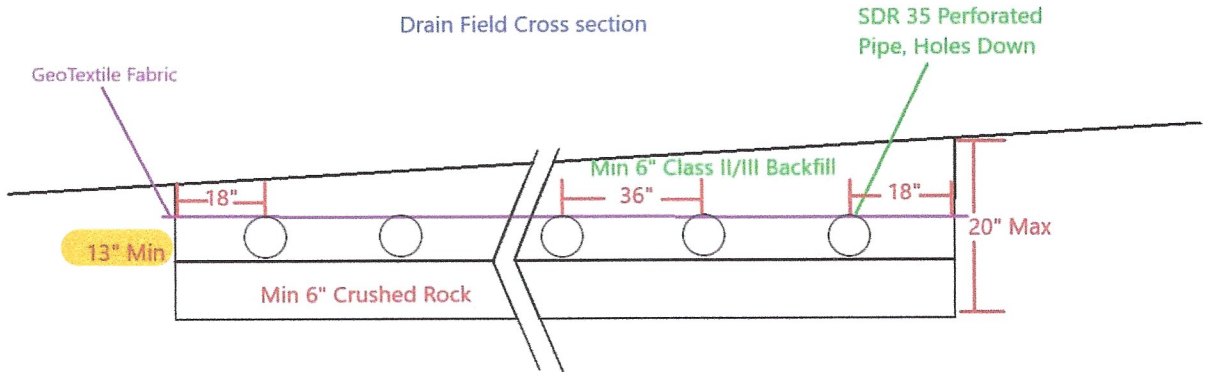
THE COORDINATE
AND BEARING A COMBINED

FOR CLARITY,
THE BENEFIT OF A
PROPERTY EASEMENTS,
NOT SHOWN.

FLOOD PLAIN NOTE:

NO PORTION OF THIS TRACT IS WITHIN THE LIMITS OF THE 100-YEAR FLOODPLAIN AS DEPICTED ON THE FEMA FLOOD INSURANCE RATE MAP PANEL NO. 48491C0125F, DATED 12/20/2019 FOR WILLIAMSON COUNTY, TEXAS. THIS DOES NOT IMPLY THAT THIS LOT WILL NOT FLOOD NOR DOES IT CREATE A LIABILITY ON THIS SURVEYOR OR COMPANY IN ANY SUCH EVENT.

Drain Field Cross section



Handwritten signature



MES Septic
251 CR 396
Jarrell, TX 76537
P: (512) 639-0318
Email: messeptic@gmail.com

Conventional OSSF Bed

Property Owner:

Donnie Peterson

Property address:

1833 CR 305
Jarrell, TX 76537

Drain Field Calculations:

4 bedroom house; 2345sqft w/ water saving fixtures
300 GPD designed flow rate
Drain field requires $300/0.20$ (for class III soils) = 1500sqft

Field area = 1512sqft
Configuration = 21' X 72', 7 laterals @ 69'(see site plan)

Drain Field Data:

Excavation:

- Dig bed 21' Wide X 72' Long; 13" min depth, 18" max depth (bottoms level within an inch/25'; 3" max)
- Min 6" of 3/4" Gravel below pipes
- Bottom of excavation must be a minimum of 12" below the outlet of the tank
- 7 perforated laterals @ 69'
- 3' spacing between laterals

Charles Morrison III
OS 33397
8/16/22

Plumbing:

- 3" schedule 40 PVC shall be used for service line; plumb to 3" schedule 40 to drain field and between trenches. Include 2 way cleanouts where necessary(see site plan)

Tank Data:

1000 Gallon, 2 compartment Buchanan Septic Tank

Installation Note: Tanks are to be installed with a minimum separation of five feet from the foundation. The tank is to be level (+/- 1") and is to be set on a minimum of four inches of washed sand. A two-way clean-out shall be installed between each foundation and septic tank or every 50'. Piping from house to tanks and from tank to tank must be 3" or 4" SCH 40 PVC at 1/8" fall per foot. Tank backfill must be clean soil free of rocks greater than 1/2" in diameter; class IV soils may not be used for backfill

Disposal Field Finish:

1. The Drainfield area shall be located in a relatively open area at least 100' away from any well, 10' from waterlines, 5' from any property lines, structures or surface improvements, and 1' from easements. 25' from open grade cuts or breaks.
2. The pipe and gravel will be covered with a minimum of 6" of class II or class III soils.
3. The field area must be sodded or seeded immediately after installation.
4. Field may be slightly mounded so as to discourage pooling and facilitate "wicking" to improve transpiration. 5. Runoff from rainwater to be diverted from field area by berm and/or swale.

Construction Notes:

- Installer shall be responsible to comply with TCEQ and local codes for proper OSSF installation.
- The owner or contractor is to be responsible for identifying all property lines, easements, wells and other related improvements either actual or proposed and verify that the septic system installation does not violate any regulation or law. Water lines shall be a minimum of 10' from any OSSF drain field.
- All roof and surface drainage shall be diverted from fields by guttering, berms, swales, etc.
- It is required that water conserving methods be used with this system, including low flush toilets (1.6 gallons), pressure reducing faucet aerators and shower heads to reduce overloading the field areas.



Charles Morrison III
OS 33397
8/16/22

- Should seepage or other underground water be found that was not found in the examination of the profile hole, stop all construction and notify the design engineer and/or the environmental permitting agency.
- Owner/contractor is hereby aware that water softener discharge will cause corrosion of the electrical components, shorten the life of the pumps and floats, and may void equipment warranties. Only softeners with DIR (demand initiated recharge) may be used and should be routed to pump tank.
- Liquid input into this septic system shall not exceed 300 gallons per day. Average daily usage should only be 70% of the maximum or 210-gallons per day

OSSF Maintenance:

This OSSF design is intended to meet minimum state requirements for OSSF as of 12/27/2012. The owner should be aware that a septic system is a system of "limited" capacity and will not stand up to prolonged abuse. Any of the guidelines below that are not followed amount to abuse of the septic system constitutes agreement by the owner to regulate use of this system so as to maintain its integrity.

The owner is to be responsible for properly maintaining this septic system. To keep your sewage system in peak condition the following steps should be taken:

- Keep the field areas mowed and in good condition in order to encourage peak transpiration.
- Do not allow excess water to enter your drainfield (sprinkler systems, run-off, etc) Leaky faucets and toilets must be repaired immediately.
- Avoid the use of garbage disposals to dispose of kitchen waste.
- The property owner must not use any additives to septic tanks, i.e., commercial enzymes, yeast, etc. Do not let harsh chemicals, grease, high sudsing detergents, discharge from water softeners, disinfectants or any other bactericides enter the system. This is a "living" system, and additives can upset the natural bacterial balance.
- Avoid flushing paper products or items not intended for septic use (i.e. toilet paper only).
- Be sure to pump out your septic tank and pump tank every 2 to 3 years to avoid excessive sludge build-up. Excessive build up reduces storage volume in your tank and can damage your drain field.
- Do not allow vehicles or heavy equipment to drive over the irrigation fields or tanks.
- If any problem persists, such as frequent high water alarms or surfacing of septic water in your yard, call an OSFF service company for consultation or repair service.

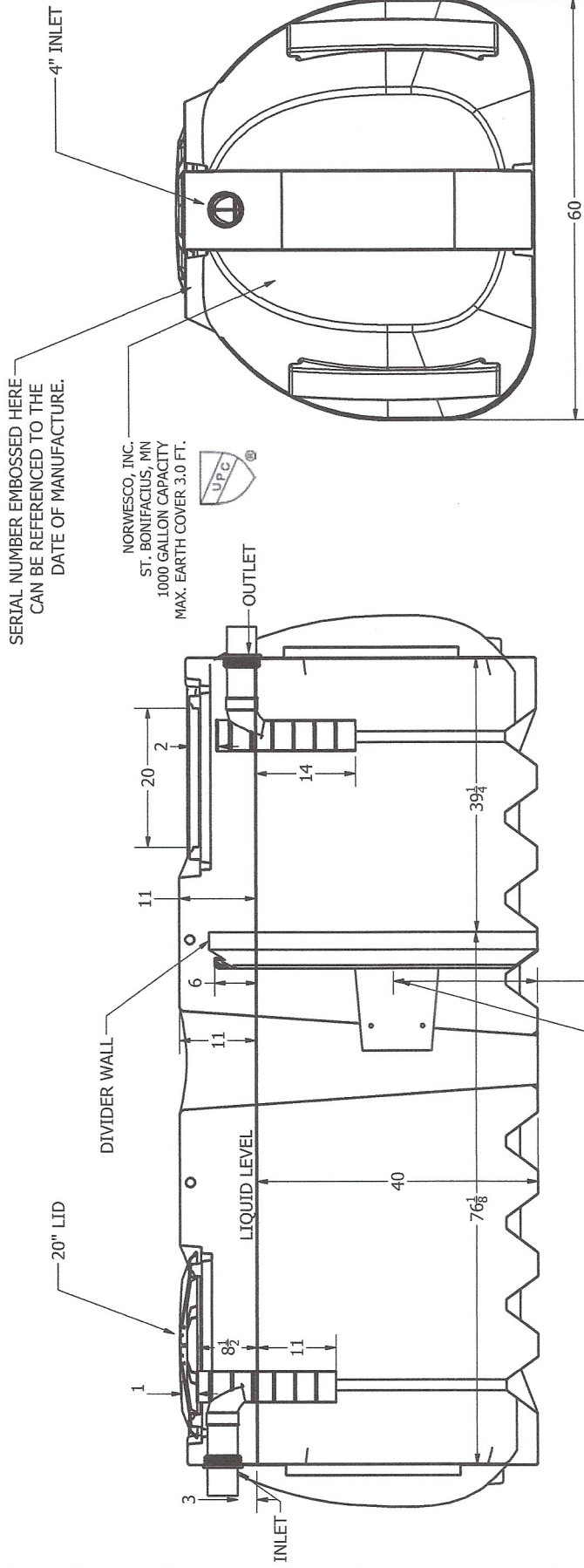


Charles Morrison III
OS 33397
8/16/22

MATERIAL: HIGH-DENSITY POLYETHYLENE
WALL THICKNESS: TANK WALL - .250"
DIVIDER WALL - .19"

REVISION HISTORY

ZONE/REV	DESCRIPTION	DATE	APPROVED



DRAWN	5/8/2012	NORWESCO	
Todd Bolzer		NORWESCO, INC., ST. BONIFACIUS, MN	
CHECKED		TITLE	
		1000 GALLON LOW PROFILE SEPTIC TANK -	
QA		IAPMO	
MFG		SIZE	DWG NO
APPROVED		B	1000 Gallon IAPMO
		SCALE: 1/16	SHEET 1 OF 1

OPERATING VOLUME: PRIMARY COMPARTMENT: 662 GALLONS
OPERATING VOLUME: SECONDARY COMPARTMENT: 338 GALLONS

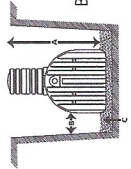


UNDERGROUND TANK INSTALLATION INSTRUCTIONS

For septic installations, it is important to contact your local or state sanitarian regarding approved installation procedures. Refer to SITE SELECTION/PREPARATION located on the Norwesco website. Water runoff caused by sloping terrain, adjacent structures, or paved surfaces can be problematic if the site selection and installation are not managed properly. Refer to SITE SELECTION/PREPARATION located on our website on the proper managing of these issues. Failure to locate the tank site properly in areas of water runoff caused by sloping terrain adjacent structures or paved surfaces, and/or not managing the installation properly can void the warranty.

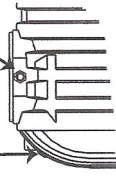
1 EXCAVATION

- A. Excavate to a depth that will provide a minimum of 6" and a maximum of 30" of cover over the top of the tank. This will avoid collapse and over-expansion of the tank and possible leakage.
- B. Allow 18" to 24" on both sides and both ends of the tank. Failure to comply with allowance ranges could cause tank collapse.
- C. The preferred tank bedding material is well packed sand with minimums of 6" in soil terrain and 12" in rock terrain. Native soil can be used if it is flowable, compactable, rock free, and can provide uniform tank support in the recessed rib areas. The tank should be installed level.



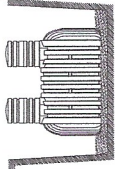
3 WATER TANK CONNECTIONS

- A. Install bulkhead fittings in either side of manway or end rib as shown.
- B. Tank must be vented.
- C. For water-tight seal, lid should be sealed with silicone caulking. Re-use stainless steel screws supplied with lid.



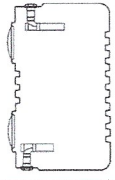
5. BACKFILLING EXTERIOR

- A. CAUTION: Fill tank with water as you backfill, keeping water level even with backfill level as you go to prevent possible collapse.
- B. Backfill with 12" layers and compact each layer. ALWAYS COMPACT ENDS FIRST.
- C. Tamp and compact backfill under inlet and outlet pipes.
- D. Maximum backfill over the top of the tank is 30". Mound soil over the top to provide positive drainage.



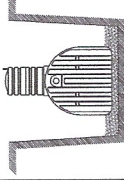
2 SEPTIC AND BRUISER TANK INLET/OUTLET CONNECTIONS

- A. Septic tanks 750 gal. and larger and blue BRUISER tanks are supplied with gaskets and tees or septic adapters and tees. The PVC adapter has two sockets for use with either 4" Schedule 40 pipe, or 4" SDR 35 Pipe.
- B. Inlet and outlet piping should be solvent welded to tees or adapters using standard PVC cement.
- C. 200, 300 and 500 spheres and 500 septic tanks do not come with PVC tees & gaskets or PVC tees & adapters.



4 MANHOLE EXTENSIONS

- A. Install manhole extension before you backfill.
- B. Manhole extensions are supplied with gaskets and screws. Re-use the lid gasket and screws to attach the lid at the top of the manhole extension.
- C. Note the direction of flow. The inlet is higher than the outlet.



6 BACKFILL MATERIALS

- The preferred material for backfill surrounding and covering the tank is a sand/gravel mixture as described below. For blue BRUISER tanks and white cistern tanks, native soil may be used for backfill and those tanks may be left empty while backfilling. For yellow and green septic tanks, the sand/gravel mixture is required and the tanks must be filled with water during the backfilling process. BRUISER tanks and cistern tanks should be filled one-fourth full after installation.
- A. The sand/gravel mixture should be a mixture of sand and gravel, 100% smaller than 1-1/2" and about 50% smaller than 1/4".
- B. All fill should be free of any wood, masonry debris, silt or clay.

CAUTION

FAILURE TO COMPLY WITH THE POINTS BELOW VOIDS WARRANTY

- A. Do not install any tank in water saturated clay or in a high water table. The tank may collapse and its contents will escape.
- B. Tanks are not fire-resistant. Do not store them near an open flame or heat in excess of 180°F.
- C. Do not install any tank under the path of vehicles or heavy equipment.
- D. If any size yellow septic tank or green 500 gallon septic tank is pumped for normal maintenance, it should be refilled immediately. If a blue BRUISER tank or a white cistern tank is pumped empty, it should be re-filled to one-fourth of capacity. Spherical 200, 300 and 500 gallon tanks may be left empty.
- E. Norwesco yellow septic tanks, green 500 gallon septic tanks, black pump tanks, blue BRUISER tanks and white cistern tanks are designed only for use as underground tanks.
- F. Norwesco yellow septic tanks cannot be used as holding tanks or pump tanks because the tank may collapse if it is left empty underground. Blue BRUISER tanks, white cistern tanks, and 200, 300 or 500-gallon spherical tanks can be used for holding or pumping applications where permitted by local codes.
- G. White cistern tanks and blue BRUISER tanks are made of resins that meet FDA specifications for the storage of drinking water and can be used for that application. Yellow septic tanks and black septic tanks must not be used for drinking water.
- H. Protect the tank from sharp objects which could puncture it and cause leakage.

Norwesco advises against the use of a plastic underground tank for any other uses! Such uses would void any Norwesco product warranty either stated or implied. In no event shall Norwesco be held liable for any consequential damages.

WARRANTY

The Norwesco underground tanks, when installed in accordance to manufacturer's instructions, are warranted against defective materials and/or workmanship for a full three (3) years from date of manufacture. Should a defect appear within the warranty period, Norwesco will supply a new, equivalent tank in replacement thereof. Norwesco's liability is limited to the value of the tank itself and specifically excludes the cost of installation and/or removal and consequential damages.



NORWESCO INC.
 4365 STEINER STREET
 P.O. BOX 439
 ST. BONIFACIUS, MN 55375-0439
 TEL. (800) 328-3420
 FAX (800) 874-2371
 www.norwesco.com



NORWESCO INC.
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 ST. BONIFACIUS, MN 55375-0439
 TEL. (800) 328-3420
 FAX (800) 874-2371
 www.norwesco.com

OSSF SOIL EVALUATION

Date Performed: 8/20/21

Property Location: 1833 CR 305 Jarrell Tx

Proposed Excavation Depth: 36"

Name of Site Evaluator: Charles Morrison

License Number: OS33996

Requirements:

At least two soil excavations must be performed on the site, at opposite ends of the proposed disposal area. Locations of soil borings or dug pits must be shown on the site drawing.

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

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

Soil Boring Number: #1					
Depth (Inches)	Textural Class	Structure (If applicable)	Drainage (Mottles/Water Table)	Restrictive Horizon	Observations
0" 0"-10" 12"	Class IV Silty Clay	Granular	No Evidence	>30% Rock	Dark Brown
24" 36" 48"	Class III Silty Clay Loam	Granular to Smooth	No Evidence	None	Light Brown/Tan Chalky
60"					

Soil Boring Number: #2					
Depth (Inches)	Textural Class	Structure (If applicable)	Drainage (Mottles/Water Table)	Restrictive Horizon	Observations
0" 12" 24" 36" 48" 60"			Same as profile #1		

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

Site Evaluator:

Name: Charles Morrison

Signature: *Charles Morrison*

License No.: OS33996

DATE: 8/20/21

OSSF NUMBER: _____

Applicant Information:

Name: Donnie Peterson

Address: 1833 CR 305

City: Jarrell State: Tx

Zip Code: _____ Phone: _____ Fax: _____

Site Evaluator Information:

Name: Charles Morrison

Address: 251 Cr 396

City: Jarrell State: Tx

Zip Code: 76537 Phone: 5126390318 Fax: _____

Property Location:

Lot: _____ Block: _____ Subdivision: _____

County: Williamson Unincorporated Area? Y N

City: _____ Zip Code: _____

Additional Information: _____

Installer Information:

Name: Charles Morrison

Address: 251 Cr 396

City: Jarrell State: _____

Zip Code: 76537 Phone: _____ Fax: _____

Schematic of Lot or Tract

Show:

Compass North, adjacent streets, property lines, property dimensions, location of buildings, easements, swimming pools, water lines, and other structures where known.

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

Indicate slope or provide 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 impoundment areas, cut or fill bank, sharp slopes and breaks.

Lot size (acres): 8.42

SITE DRAWING

Scale: 1 inch = 50 feet



Show
Compass
North

***See Site Plan**

Based on this site evaluation, the following systems may be utilized:

- CONVENTIONAL
- DRIP
- ET
- GRAVELESS

- LEACHING CHAMBER
- LPD
- MOUND
- SOIL SUBSTITUTION

- SURFACE IRRIGATION
- OTHER

Features of Site Area

Presence of 100 year flood zone	Yes _____	No <u>X</u> _____
Presence of upper water shed	Yes _____	No <u>X</u> _____
Presence of adjacent ponds, streams, water impoundments	Yes _____	No <u>X</u> _____
Existing or proposed water well in nearby area	Yes _____	No <u>X</u> _____
Organized sewage service available to lot or tract	Yes _____	No <u>X</u> _____
EARZ features within 150' of OSSF	Yes _____	No <u>X</u> _____
Evidence of groundwater	Yes _____	No <u>X</u> _____

Site Evaluator:

Name: Charles Morrison

Signature: Charles Morrison

License No.: OS33996