

Name Gritzmacher Trust

Parcel # 01.0277.000

Permit # 2-2020-869

System: New Alternate Old system Collapsed: Yes No

Tank Size 1000/500 Manufacturer B-W Tank Depth 30"

Pump Tank Size _____ Manufacturer _____ Tank Depth _____

Pump Size 75 HP Pump Make Us. 1/2 Alarm Type Alarm Pressure Test Required

Type: I II III IV V Drainfield = 400 Sq Ft

Trench: Number _____ Length _____ Width _____ Pressurized Trenches
Laterals: Size _____ Perf Size _____ Perf Spacing _____ Manifold Size _____

Pressure Bed: Bed size L 40 x W 10 Laterals # 3 Size 2" Perf Size 1/4" Perf Spacing 3 Manifold Size 2"

Mound: Bed Size L _____ x W _____ Laterals # _____ Size _____ Perf Size _____ Perf Spacing _____ Manifold Size _____

Inches Rock Below Pipe 9" From Seahr Inches Sand 24" From Seahr

Chambers: Manufacturer _____ Length Per Section _____ Width _____ Number of Chambers Total _____

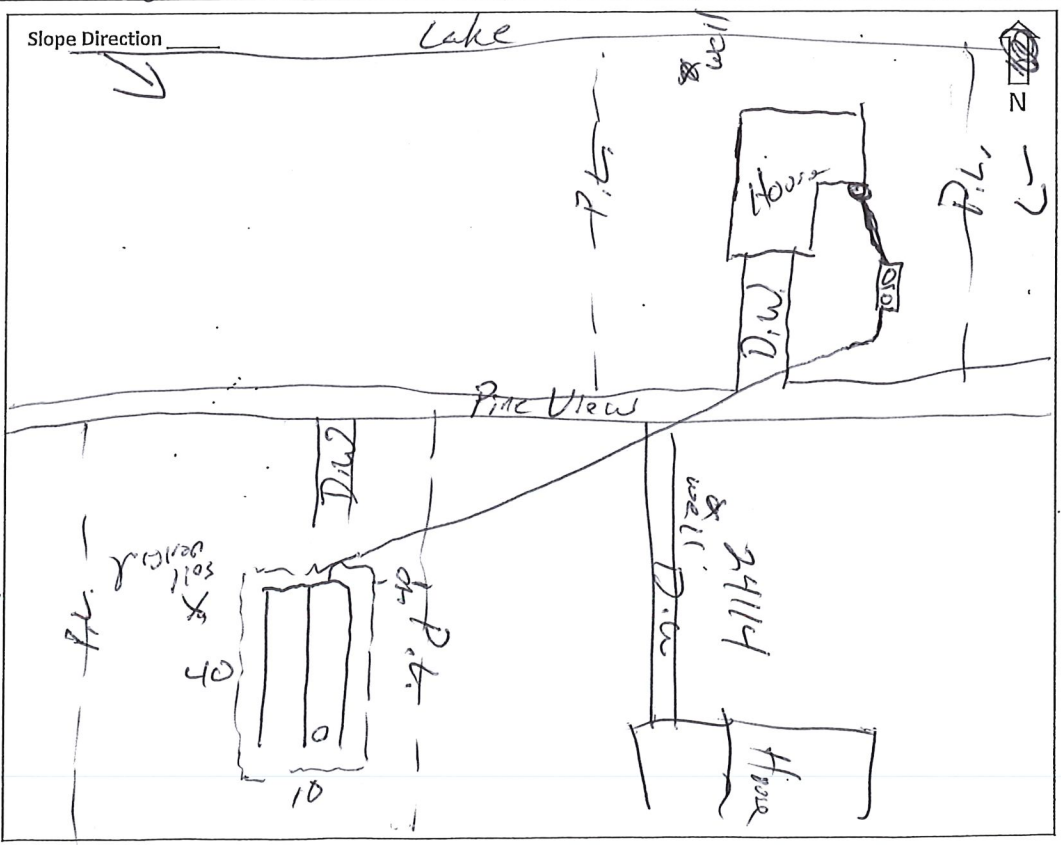
Other Media: Manufacturer _____ Notes: _____

Cover 16"-18" Final Landscaping and Seeding done by Installer Property Owner

Restrictive Layer Verified to Design 42" 30" 3 Ft Separation Verified to Design 36"

NOTES: 6' in ground
7' washed sand under
Rock bed
Tank on parcel
01.0277.000
pressure bed on parcel
01.0365.000
soils verified at design

- Measurements**
- Tank to House 27'
 - P. Tank to House _____
 - Tank to Well 100+
 - P. Tank to Well _____
 - Tank to Drainfield 100+
 - P. Tank to Drainfield _____
 - Tank to Nearest P.L. 15'
 - P. Tank to Nearest P.L. _____
 - Drainfield to House 100+
 - Drainfield to Well 100+
 - Drainfield to P.L. 40'
 - Tank to OHWM 100+
 - P. Tank to OHWM _____
 - Drainfield to OHWM 100+
 - Supply Pipe to Well 100+



CERTIFIED STATEMENT

THIS CERTIFIES: The work done on this system has been completed in accordance with the design submitted with this permit. Morrison County waives all responsibility of future hydraulics because of abuse, water use or maintenance.

Installer Seahr Backhoe
Licensed Installer or DRP 1511 License #

Inspector [Signature]

Date of Installation 22 Apr 21

Certificate of Installation Yes No Issue Date 4/22/2021 [Signature]

BROWN-WILBERT TANK INSTALLATION INSTRUCTIONS

SITE CONDITIONS

The site must be accessible to large heavy trucks. Be free of items like trees, stumps, overhead wires and buildings that could interfere with delivery or installation. The trucks must be able to within three to six feet of placement excavation.

EXCAVATION

Excavation should be approximately 12" minimum larger than tank size to allow for adequate back fill; this may vary with soil conditions. Excavation shall have a level bottom so the weight bears on the outside walls of the tank.

BEDDING

Proper use of bedding materials is important to ensure service life of the tank structure. Bedding must be capable of bearing the weight of the tank. Bedding material shall have the ability of 100% to be able to pass through a 3/4" screen. Bedding thickness shall be 4" minimum compacted (thickness may vary with existing soil conditions).

JOINT SEAL

Joint surfaces must be clean and proper placement of sealant according to manufactures recommendations.

WATER TABLE

Tanks being placed where water levels can potentially be higher than the elevation of the tank cover must be brought to the attention of Brown-Wilbert, Inc. Either an alternate location should be considered or a waterproof coating applied to tank.

BACKFILL MATERIAL

Sidewalls of tanks require dry backfill materials that have the ability of 100% to be able to pass through a 2" screen and have a minimum of 12" on all sides from bottom to top of tank. Backfill material shall be placed in a manner to avoid impact loads on the sidewall of tank.

COVER MATERIAL

Cover material shall be dry soil, sand or gravel and have the ability of 100% to be able to pass through a 4" screen. Cover material shall be mounded over tank and around risers to direct run-off away from both.

INLET & OUTLET

Pipe not to exceed 1" past interior wall of tank where a baffle is used.

BURIAL DEPTH

Tanks not to exceed the maximum burial depth of each model's specifications.

| | | | | | | | | | |
|----------|----------------|------------------|-----------------|--------------------|-------------|------|-------|--------------|-------|
| Model #: | <u>1500 2C</u> | Liquid Capacity: | <u>1005/504</u> | Max. Burial Depth: | <u>7 FT</u> | Qty: | _____ | Date of Mfg: | _____ |
| Model #: | _____ | Liquid Capacity: | _____ | Max. Burial Depth: | _____ | Qty: | _____ | Date of Mfg: | _____ |
| Model #: | _____ | Liquid Capacity: | _____ | Max. Burial Depth: | _____ | Qty: | _____ | Date of Mfg: | _____ |

| | |
|--------------------------|--------|
| FINAL INSPECTION | |
| <input type="checkbox"/> | Passed |
| <input type="checkbox"/> | Failed |

Customer: Saehr Backhoe & Gravel, Inc. Date & Time to Deliver: 3/31/2021 0:00

| | | | |
|---|---------------------------|------------------------------|---------------------|
| Delivery Address: 24093 pineview rd pierz | Tanks | | |
| | <u>Qty Sent</u> | <u>Item</u> | <u>Returned Qty</u> |
| | | 1500 2C | |
| Directions: | All other Supplies | | |
| | <u>Qty Sent</u> | <u>SUPPLIES</u> | <u>Returned Qty</u> |
| | 1 | PUMP-PAD <i>2 consuel</i> | |

Received By: _____
 Date: 3-31-21
 Driver: [Signature]
 ***Hole Condition as noted by Driver:
Wet, level, sand

- 10' x 40' Pressure Bed
- Excavate 2' Below - Put in Washed Sand
- 6" Rock
- 2" Pipe - 1/4" Holes - 3ft Spacing

(~~1/4~~ HP. Liberty)

30" Deep - 2ft Sand - 6" Rock

42" Mortaring

Need Pump

40 GPM
25' Head

2500 ^{10 ft}
300'

~~250~~



9:38