

MORRISON COUNTY INSPECTION AND ASBUILT Property Address 8834 230th Ave

Name Bar Thoma Parcel # 04.0143.002 Permit # 2-2022-2653

System: New Alternate Old system Collapsed: Yes No

Tank Size 1000/600 Manufacturer BW Tank Depth 2'

Pump Tank Size _____ Manufacturer _____ Tank Depth _____

Pump Size 1/4 Pump Make Gankl Alarm Type Indoor Septon Pressure Test Required

Type: I II III IV V Drainfield = 500 Sq Ft

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

Pressure Bed: Bed size L 50 x W 10 Laterals # 3 Size 2" Perf Size 1/4" Perf Spacing 4' Manifold Size 2"

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

Inches Rock Below Pipe 9" From Sober sand gravel Inches Sand _____ From _____

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

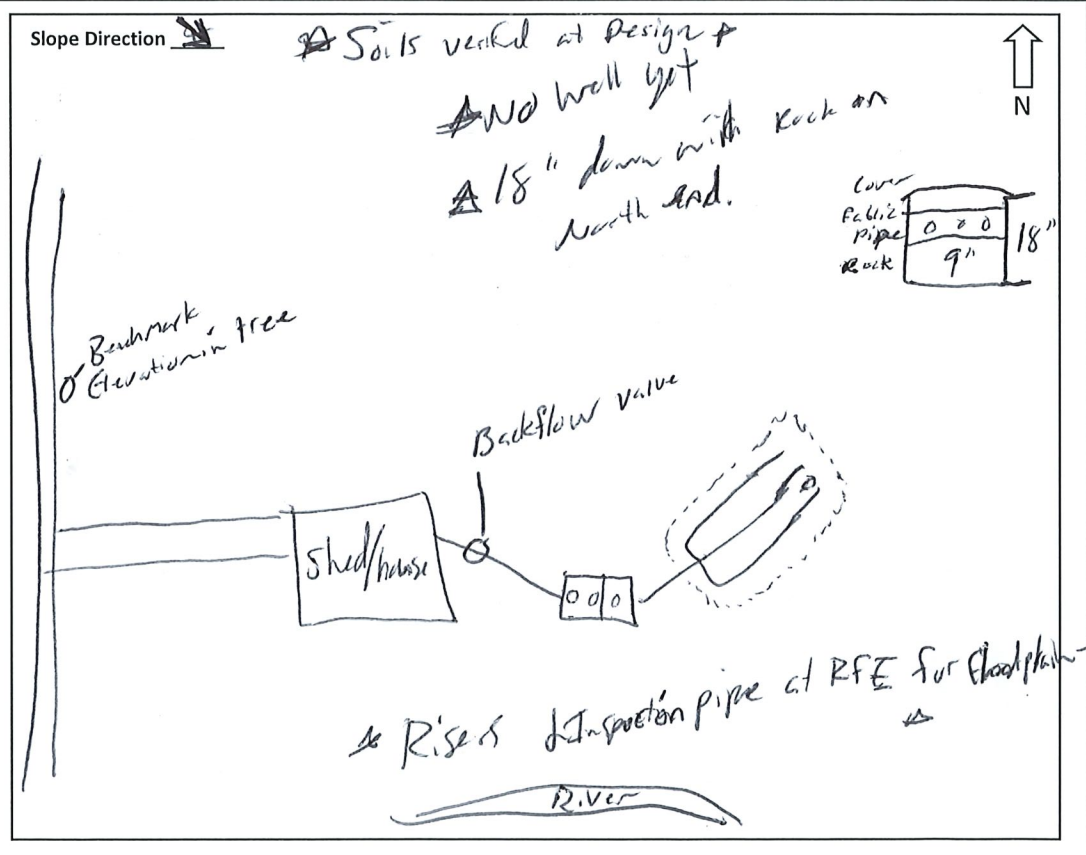
Other Media: Manufacturer _____ Notes: _____

Cover 12" Final Landscaping and Seeding done by Installer Property Owner

Restrictive Layer Verified to Design 54" 3 Ft Separation Verified to Design 3'

NOTES:
- Flood plain system
- See notes in design
- No well on site
- Backflow Valve in

Measurements
Tank to House 30'
P. Tank to House _____
Tank to Well _____
P. Tank to Well _____
Tank to Drainfield 10'
P. Tank to Drainfield _____
Tank to Nearest P.L. 100'
P. Tank to Nearest P.L. _____
Drainfield to House 52'
Drainfield to Well _____
Drainfield to P.L. 100'
Tank to OHWM 100'
P. Tank to OHWM _____
Drainfield to OHWM 100'
Supply Pipe to Well _____



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.

Rod's Excavation 13640
Licensed Installer or DRP License #

Installer Rod's Exc.
Inspector Derrin Walk

Date of Installation 11/7/22

Certificate of Installation Yes No Issue Date 11/8/2022

Rod 360-2259

(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 #:	1600 2C	Liquid Capacity:	1005/604	Max. Burial Depth:	7 FT	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: ROD'S BACK HOE Date & Time to Deliver: 11/7 930

Delivery Address: 8834 230 ave royaton	<u>Qty Sent</u> ①	<u>Tanks</u> Item 1600 2C	<u>Returned Qty</u>
Directions:	<u>Qty Sent</u> 1 1 20ft	All other Supplies <u>SUPPLIES</u> Install Filter PUMP-PAD BK PLASTIC RISER - conserved	<u>Returned Qty</u>

Received By: _____
Date: 11-7-22
Driver: J. Baylan
***Hole Condition as noted by Driver: Sand