

Application for Waiver from Construction Standards for Public Water Systems

Revised March 2025

Water System Name: PR 65-2025

PWS ID: 95762

Project or Facility: Blackburn Rd.

County: Yamhill

Need for waiver identified: ☐ Water System Survey

Date of Survey:

☒ Plan Review # 65-2025

Construction standard requested to be waived: OAR 333-061-0050 (6)(a)(K) – internal ladder

As provided under OAR 333-061-0055, OHA may grant waivers from the construction standards prescribed by these rules:

- (a) When it is demonstrated to the satisfaction of OHA that strict compliance with the rule would be highly burdensome or impractical due to special conditions or causes; and
- (b) When the public or private interest in the granting of the waiver is found by OHA to clearly outweigh the interest of the application of uniform rules; and
- (c) When alternate measures are provided which, in the opinion of OHA, will provide adequate protection to the health and safety of the public including the ability to produce water which does not exceed the maximum contaminant levels listed in rule 333-061-0030.

Describe situation that conflicts with the standard. This is a small in the ground tank that I don't believe a ladder is needed

Describe why meeting the standard is highly burdensome or impractical. Just another surface in the tank

Describe proposed alternate measure that provide adequate protection to public health and safety. Ladder near by for maintance of the tank

EMAIL this form along with plans of proposed waiver request and additional supporting information to your regulator or dws.planreview@odhsoha.oregon.gov. If you are unable to send your documents electronically, please contact OHA before mailing them.

*Signature: Trent Moffett	Date: 10/16/25
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**Your typed name will serve as signature.*

Name: Trent Moffett

Address: 8800 NE Blackburn Rd.

City/State/Zip: Yamhill OR 97148

Phone Number: 707-290-8123

Email Address: trent@moffettvineyards.com

800 NE Oregon St., Ste 640, Portland, OR 97232-2162

Voice: 971-673-0405 | Fax: 503-673-0694

All relay calls accepted | www.healthoregon.org/dws

- ☐ Comments:
- ☒ Attachments (describe): Infiltrator IM-1280C tank specifications

OHA Use Only

Waiver ID: 2025-561

Entered into waiver database ☒

☒ Plan Review Coordinator's notes: External ladder is an acceptable mitigation.

After due consideration the above requested waiver from the construction standards of OAR 333-061-0050 is hereby:

☒ Approved Comments:

☐ Denied

Kari Salis (e-signature not available)

10/21/2025

Technical Services Unit or Regional Manager
OHA Drinking Water Services

Date

Waiver database updated ☒

Re: Moffett Vineyards Water - PR 65-2025 - New TNC water system in Yamhill County

 Trent Moffett <trent@moffettvineyards.com>
To: Hofeld Evan E
Cc: SCHWAB Sarah * ODA

Retention Policy 7 Year Retention Policy - Email (7 years) Expires 10/14/2032

 This sender trent@moffettvineyards.com is from outside your organization.

 You replied to this message on 10/16/2025 5:51 PM.

 O8596029[1].pdf 79 KB

 PUMP[2].jpeg 179 KB

 J1369-1 UDS Level 1 Minimum Report with Action Limit Final Report[1].pdf 711 KB

 IM23_PotableTankSeries_Cutsheet.pdf 1 MB

 waiver 3 - fence.docx

 waiver 2 - Drain.docx

Things I hope to get Waivered: Attached

- Internal ladder, I could get a plastic one to keep in the pumphouse just 6-10 feet away? The Infiltrator IM-1280C is 55 inches tall. Its dimensions are 62 inches wide by 127 inches long by 55 inches high.
- Fence around the tank, again not difficult to do, just adds costs and a different look, but happy to do it if you think necessary. This is pretty far out in the country and on a dead-end road with a ¼ mile driveway with a gate and is appointment only.
- Drain for the tank, being an underground tank, I believe this is not needed, or hope? I filled and drained the tank twice washing it out, but have just pumped it out as recommended by the manufacture.

I will send you pictures in a separate email Friday afternoon; I came up with a better locking devise, but I have to find the right steal bar and cut some holes in it.

Please let me know if I'm moving in the right direction or let me know what I'm missing besides the pictures.

Thank you, Evan

IM-Potable Water Tanks

IM-550C • IM-1280C • IM-1760C

The Infiltrator IM-Series Potable water tanks are lightweight, strong and durable. These potable, watertight designed tanks are offered with Infiltrator's potable heavy-duty lids. Infiltrator injection-molded tanks provide a revolutionary improvement in plastic tank design, offering long-term exceptional strength and watertightness. Infiltrator's IM-Series Potable water tanks are available in 552-gallon, 1287-gallon and 1787-gallon capacities.



Benefits



Strong injection-molded polypropylene construction



NSF/ANSI-61-certified for potable uses



Lightweight plastic construction and inboard lifting lugs allow for easy delivery and handling



Integral heavy-duty green lids that interconnect with EZsnap risers and pipe riser solutions



Structurally reinforced access ports eliminate distortion during installation and pump-outs



Reinforced structural ribbing and fiberglass bulkheads offer additional strength

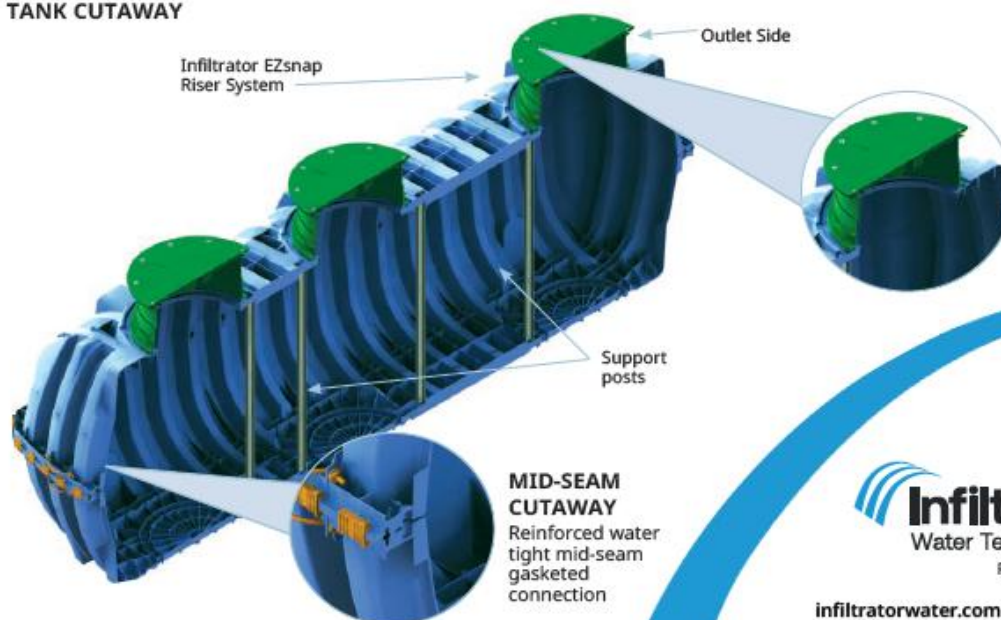


Can be installed with 6" to 48" of cover



Suitable for use as a potable pump tank, rainwater harvesting tank or water storage tank

TANK CUTAWAY



Infiltrator
Water Technologies
Part of **ADS**

infiltratorwater.com • (800) 221-4436

IM-Series Potable Water Tanks General Specifications and Illustrations

The IM-Series Potable water tanks are injection-molded, two piece, mid-seam plastic tanks. The injection-molded plastic design allows for a mid-seam joint that has precise dimensions for accepting an engineered EPDM gasket. Infiltrator's gasket design utilizes technology from the water industry to deliver proven means of maintaining a watertight seal. The two-piece design is permanently fastened using a series of non-corrosive plastic alignment dowels and locking seam clips. The IM-Series Potable water tanks are assembled and sold through a network of certified Infiltrator distributors and are NSF/ASNI-61- certified for potable uses.



SCAN ME

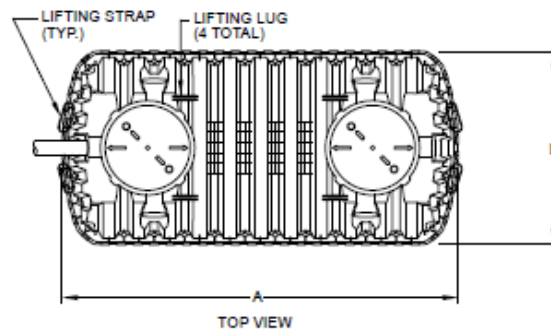
Must be backfilled and installed in accordance with the Infiltrator IM- and CM-Series Septic Tank General

Installation Instructions. For shallow ground water conditions reference the Infiltrator IM- and CM-Series Tank Buoyancy Control Guidance.

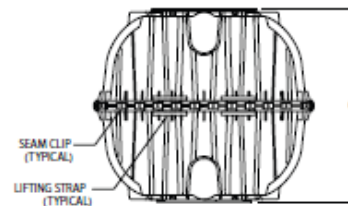
Please visit www.infiltratorwater.com or scan QR code for the latest information.

IM-Potable Water Tank Series

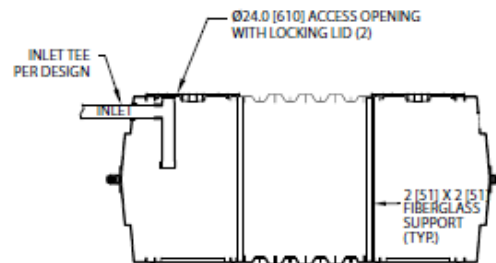
Parameter	IM-550C	IM-1280C	IM-1760C
Total Capacity	552 gal (2089 L)	1287 gal (4872 L)	1787 gal (6765 L)
Length (A)	65 (1651 mm)	127" (3226 mm)	176" (4460 mm)
Width (B)	62 (1575 mm)	62 (1575 mm)	62 (1575 mm)
Height (C)	55 (1397 mm)	55 (1397 mm)	55 (1397 mm)
Fiberglass Supports	0	2	4
Maximum Burial Depth	48" (1219 mm)	48" (1219 mm)	48" (1219 mm)
Minimum Burial Depth	6" (152 mm)	6" (152 mm)	6" (152 mm)
Maximum Pipe Diameter	4" (100 mm)	6" (152 mm)	4" (100 mm)
Weight	191 (87 kg)	346 (157 kg)	501 (227 kg)



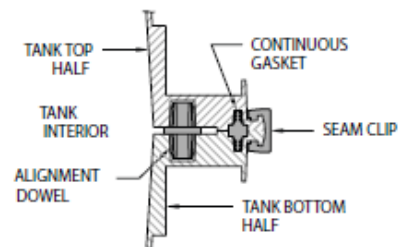
TOP VIEW



SIDE VIEW



END VIEW



MID-HEIGHT SEAM SECTION

Contact Infiltrator's Technical Services Department for assistance at 1-800-221-4436 or info@infiltratorwater.com