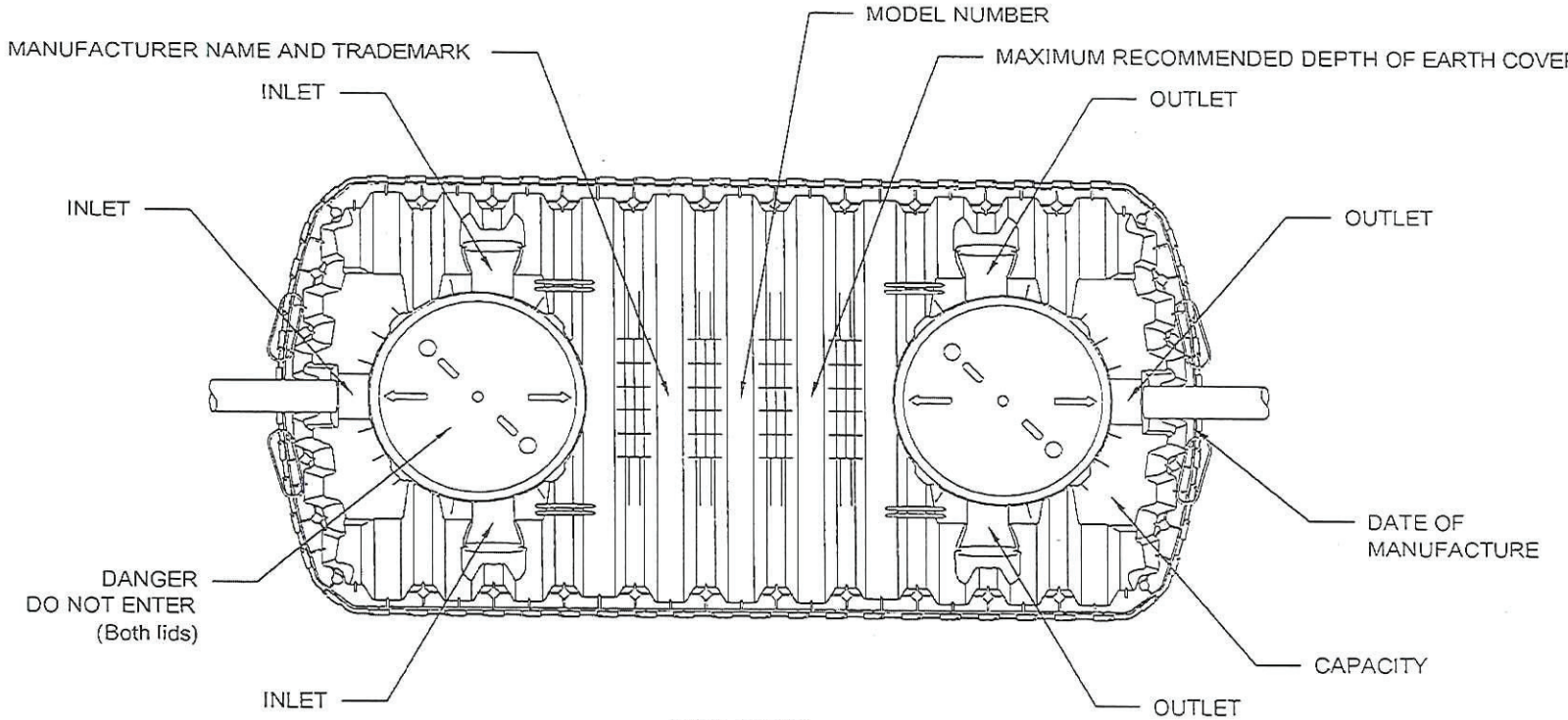
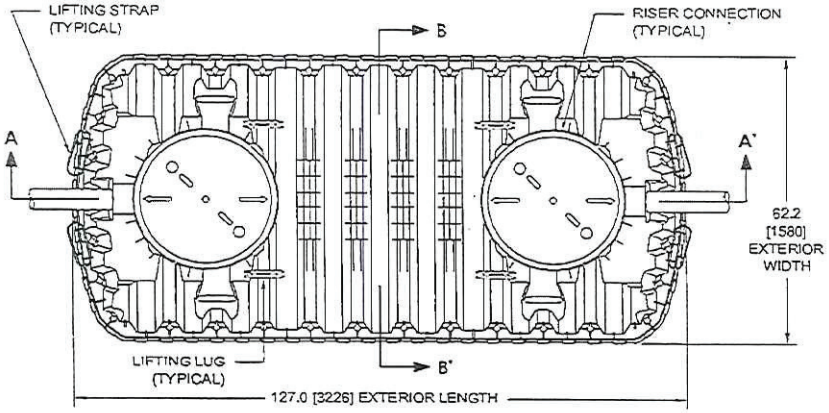


TOP VIEW

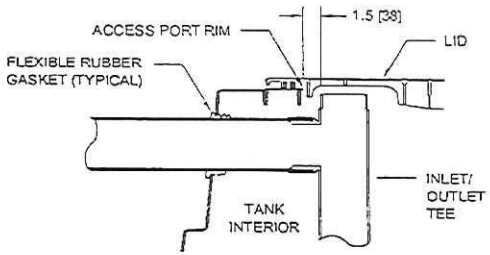
1060-Gallon Tank Markings

INFILTRATOR
septic tanks

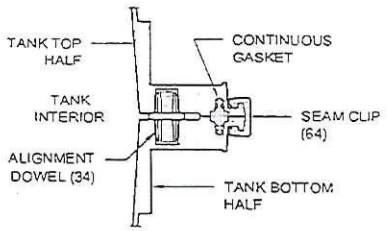
20150226C



TOP VIEW



(P) PIPE PENETRATION SECTION DETAIL

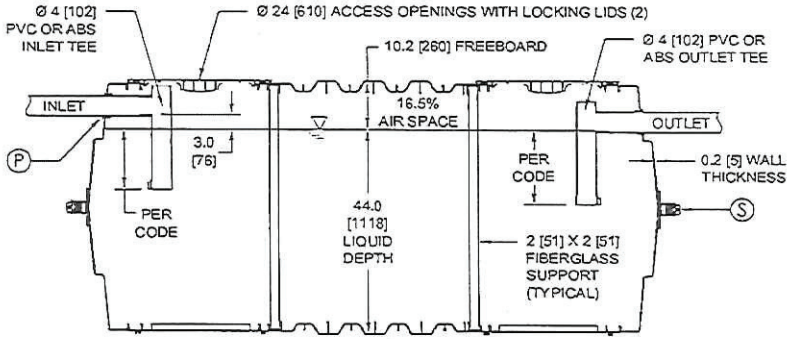


(S) MID-HEIGHT SEAM SECTION DETAIL

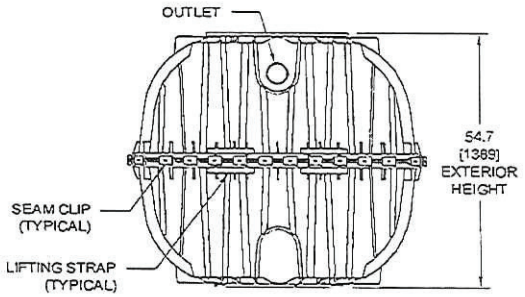
TANK EXTERIOR	
LENGTH	127.0 [3226]
WIDTH	62.2 [1580]
HEIGHT	54.7 [1389]

LIQUID DEPTH	44.0 [1118]
INVERT DROP	3.0 [76]
FREEBOARD	10.2 [260]

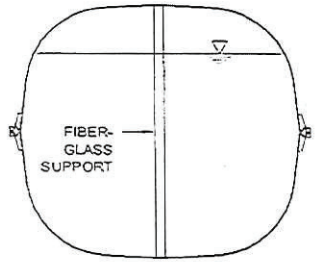
TOTAL CAPACITY	1247 GAL [4720 L]
WORKING VOLUME	1070 GAL [4050 L]



SECTION A - A'

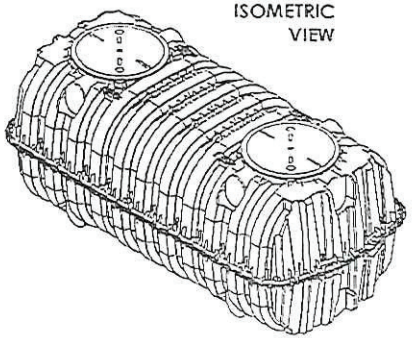


END VIEW



SECTION B - B'

ISOMETRIC VIEW



NOTES:

1. ALL DRAWING DIMENSIONS IN INCHES [MILLIMETERS] OR AS NOTED.
2. EXTERIOR OF ACCESS OPENING LID INCLUDES THE FOLLOWING WARNING IN ENGLISH, FRENCH & SPANISH: "DANGER DO NOT ENTER: POISON GASES."
3. TANK MARKINGS WILL INCLUDE: MANUFACTURER NAME, MODEL NUMBER, LIQUID CAPACITY, DATE OF MANUFACTURE, MAXIMUM BURIAL DEPTH, INLET, AND OUTLET.
4. MAXIMUM BURIAL DEPTH IS 48 in [1219 mm].
5. MINIMUM BURIAL DEPTH IS 6 in [152 mm].
6. MAXIMUM VEHICLE LOAD IS 4500-lb [20-kN] AXLE LOAD.
7. TANK IS FOR NON-TRAFFIC APPLICATIONS.
8. AIRSPACE IS 16.5%.
9. OUTLET TEE IS COMPATIBLE WITH AN EFFLUENT FILTER.
10. INTERIOR LENGTH TO WIDTH RATIO IS 2.3:1 (116.8-INCH INTERIOR LENGTH / 51.7-INCH INTERIOR WIDTH = 2.3).

20100475

INFILTRATOR® septic tanks

Infiltrator Systems Inc.
6 Business Park Rd. Old Saybrook, CT 06475
(800) 221-4436

Wisconsin 1060-Gallon Tank
1-Compartment Configuration

Drawn by: MS	Checked by: DL	Date: 11-12-10
Scale: Not to scale	Drawing: WI1060-1	Sheet: 1 of 1

20150226

Q:\Technical Resources New\02-15_Products\Tanks\Injection-Molded Tank\WI\WI 1060-Gallon Tank_1-compartment