



INSTALLATION INSTRUCTIONS COMPLETE BURIAL TANKS (Septic / Water)

For Burial Tanks Model: 350 Burial

- Read **ALL** instructions before beginning installation
- Check Tank for damage before installation
- **NEVER** use sharp tools or objects for installing
- Obtain publication from local or state sanitary department for information regarding installation and use

CAUTION!!

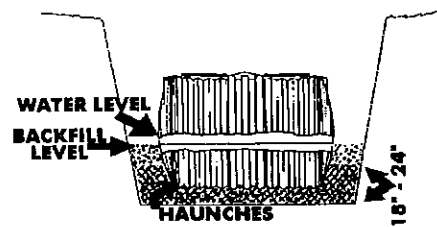
Do NOT fill tank before backfilling
Do NOT let tank become empty in ground at ANY TIME!
a. particularly in rainy / wet periods
b. refill immediately if tank is pumped

DO NOT DRIVE OVER TANK
DO NOT USE TANK ABOVE GROUND

Tank **MUST** be vented

(Failure to do so will VOID WARRANTY)

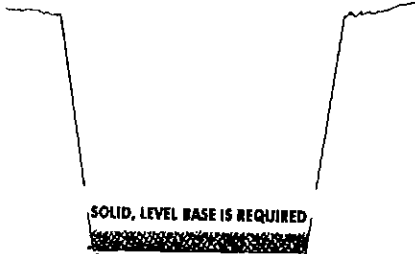
3. BACKFILL



IMPORTANT!!
DO NOT use mechanical compaction devices. Compact by hand or foot under tank haunches, as well as 18" - 24" up sides of tank.

Optimum backfill for first 18" - 24" is (1/2" or less) pea gravel or equivalent. Hand or foot compact backfill balance by filling tank with water in equal proportions to backfill level. **Do not let water level get more than 12" above backfill level or backfill level get more than 12" above water level.**

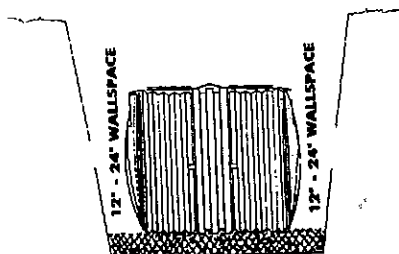
1. SITE REQUIREMENTS



DO NOT place in areas of high water. Soil conditions should be stable; not subject to flooding or erosion. When digging hole, allow approximately 12" - 24" wallspace for foot/hand compacting.

Remove all rocks and sharp objects from area. A level, solid base is required. Use well compacted sand or pea gravel (1/2" or less) if necessary.

2. TANK PLACEMENT



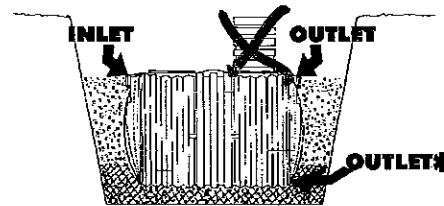
Place tank in center of hole.

If system requires bottom fittings, install carefully.

Begin backfill.

DO NOT OVER TIGHTEN FITTINGS

4. MANHOLE EXTENSION



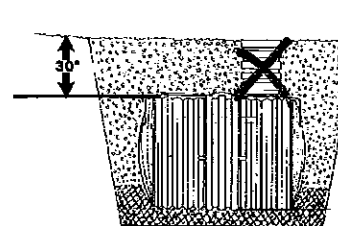
No risers available

Hand compact near inlet and outlet. This is **Very Important** for support of lines.

* **BURIAL WATER TANK ONLY** - Vent/Overflo Option: If using top outlet for overflow, water must be diverted at least 10' from tank area.

Place extension in manhole and attach with screws. To ensure a water tight seal, apply a silicone sealant. (See instructions on page 13) Attach lid to top of extension with screws.

5. FINAL BACKFILL



No Manhole/riser available

Before final backfill reaches top of tank, backfill carefully around manhole extension.

Backfill to surrounding ground level to a maximum of 30" above top of tank.