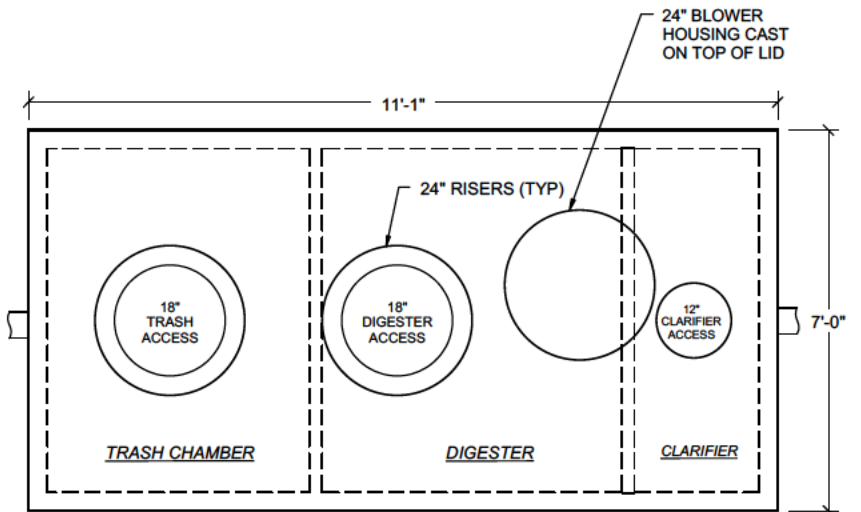


**BNR-1000 SIDE VIEW**  
NO SCALE

STONE-FREE NATIVE SOIL  
OR COMPACTED SAND  
OVER STONY SOIL

**INSTALLATION INSTRUCTIONS**

- 1) Excavate tank hole with vertical walls to 1 foot larger than tank on all sides.
- 2) If bottom of hole is stony, install 3" of compact sand & level out with screed.
- 3) Install tank in center of hole, keeping 1 ft. void space on all sides.
- 4) As tank is filling with water, fill in void space with compact granular (sandy) soil free of large clumps of clay.
- 5) Install rest of system, & affix risers to adapters with waterproof adhesive.
- 6) Perform watertightness test in field as required by local jurisdiction.
- 7) Upon approval to backfill, carefully backfill with native soils over top of tank.
- 8) Final grade the surface to avoid channelling surface water toward tank.



**BNR-1000 TOP VIEW**  
NO SCALE



**AEROBIC TREATMENT TANK DETAIL FOR  
M1 TANKS NuWATER BNR-1000 UNIT**

**ENVIRO-FLO, INC.**  
Wastewater Treatment Technologies  
P.O. BOX 321161, Flowood, MS 39232  
(877) 836-8476 (601) 845-4716 fax  
[www.enviro-flo.net](http://www.enviro-flo.net)

UPDATED: 3/7/23  
SCALE: NONE