## Pressurized Distribution

- Piping must meet or exceed class 160 PVC 1120 (ASTM D 2241).
-Piping of 1" or smaller diameter must have min. pressure rating of 200 psi.
-Piping with diameter greater than 1"must have min. pressure rating of 160 psi.
- Piping must be uniformly supported along the trench bottom, or bedded in sand.
- Piping must be solvent welded, except that pressure transport piping may be rubber ring-jointed.
- Pressure network must have long sweep elbows bringing pipe to the ground surface.
-The clean-out fitting must be fitted with threaded end caps.
-The clean-out fittings must be located so as to service each lateral.
- Orifices must be $1 / 8^{\prime \prime}$ minimum diameter, and oriented upward. Maximum orifice spacing is 24 " on center.
- Orifice shields are required.
- The depth of the disposal trench is dependent upon several variables so please refer to your site report or permit for the required depth.


## Disposal Trench Detail

Ground Surface


## Clean Out Detail

Side View

Perforated pressure lateral

Threaded end cap on clean-out fitting at ground surface

Top View
Perforated pressure lateral

From Septic Tank


