## HANOVER TOWNSHIP SEWER AUTHORITY CUSTOMERS

The following information and guidelines will help in providing maximum service from your Environment One Grinder Pump:

## **Restrictions on Sewer System and Grinder Pump Use**

The manufacturer's, Environment One Corporation, rules and regulations regarding sewer use prohibit the discharge of deleterious substances into the sewer system. Sanitary sewer systems are intended to handle primarily domestic or domestic-like wastewater. Prohibited substances must not be discharged into the sanitary sewer system. Also Environment One recommends that you use liquid laundry and dishwasher detergents verses powdered detergents as they do not always dissolve completely.

The following references describe some of those substances that must not be discharged into the grinder pump and the sewer system. Your cooperation in adhering to these requirements will reduce maintenance costs and assist Hanover Township Sewer Authority in maintaining safe work conditions for our employees.

The Environment One Grinder Pump is capable of accepting and pumping a wide range of materials. The following items **should not** be introduced into any sewer either directly or through a kitchen waste disposal unit:

Glass	Diapers, socks, rags or cloth
Metal	Condoms
Seafood Shells	Sanitary napkins or tampons
Eggs Shells	Potato Skins

In addition, you must **NEVER** introduce into any sewer:

Explosives Flammable material Gasoline Abrasives (sand, mud, kitty litter)	Strong Chemicals Straw/Mulch Lubricating oil and/or grease Plastic objects (toys, utensils, hypodermic syringes, etc.)
Paint	Plastic objects (toys, utensils, hypodernic syringes, etc.)

In the event you are going to be away for a prolonged period of time your system should be flushed with clean water. It is recommended that you fill your bath tub two or three times and let that be the last thing to go through your system just prior to leaving.

**Please** also keep in mind that the grinder pump has to have air to function properly. Therefore, you must refrain from placing landscaping materials too high around the tank. There should be approximately 4 inches of the tank above ground level.

- $\star$  Should you have questions please call the office at 724-414-5024.
  - Y Please keep the area around the Grinder Pump cleared of weeds and debris or the resident will be charge for cleaning the area if the pump needs service.
- NOTE: If for any reason, the electric goes out for 8 hours or more please call Mark Lashhorn (304) 374-7885.