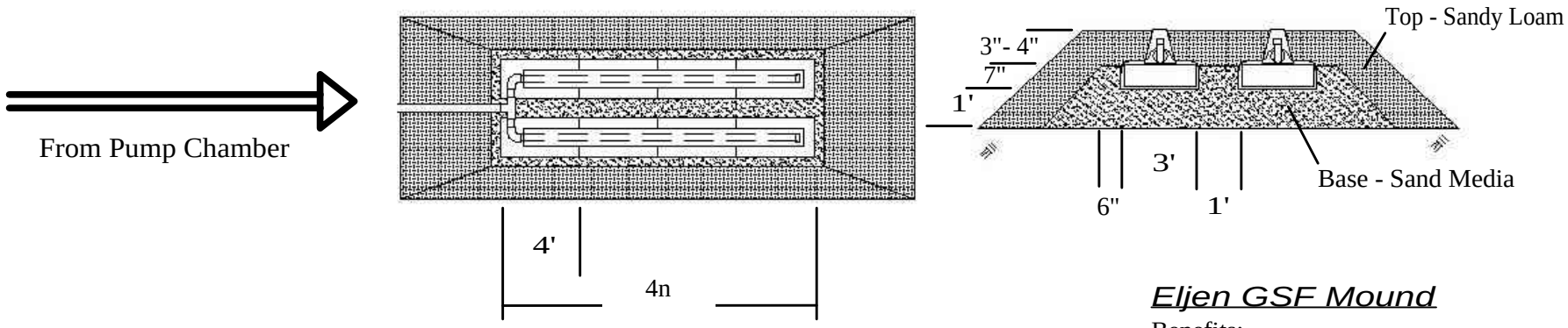
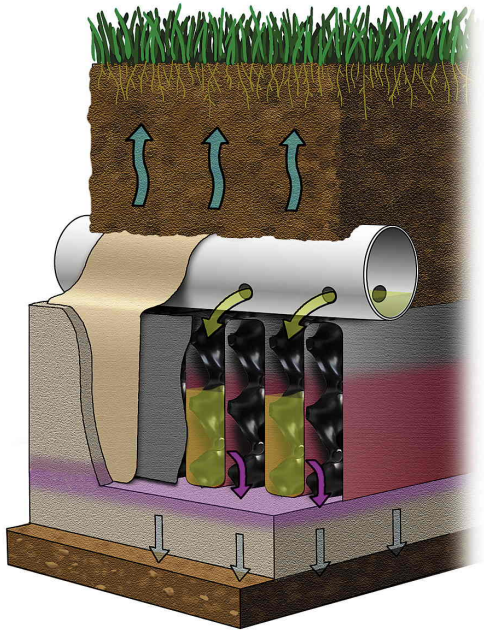
ELJEN GSF Narrow Mound
Pressure Distribution



Eljen GSF Mound

Benefits:

- Mound is smaller and lower profile
- Area required is 40% of a standard mound
- Improved treatment
- No biomat on natural soil
- Pathogen reduction prior to natural soil
- Effluent carries dissolved oxygen into soil
- Nitrogen reduction
- Uniform application to soil under units



ELJEN System - How it Works...

- Porous top of the Eljen System allows oxygen exchange for better treatment
- Anti-siltation fabric keeps soil fines out of the system
- Cuspated plastic core provides separation between layers of Bio-Mat fabric, structural integrity of modules, and increased effluent storage area
- Biomat forms in fabric and sand providing treatment zone
- $10ft^2$ of fabric for every $1ft^2$ of soil interface
- Forming biomat in fabric and sand increases long term acceptance rate of natural soil compared to conventional systems

System Notes:

- **Review sizing chart for number of units suggested**
- **Number of lines - as needed**
- **See sand media spec**

Contact your local health department for application and acceptance

MILAN Supply Company

7125 E Pickard Rd
Mt Pleasant MI 48858
Phone: (989) 773-9100
Fax: (989) 772-3415

MILAN Engineered Systems

Title: **Eljen GSF Narrow Mound Pressure Distribution**	
Author: **tll**	
Date: **9/08**	Sheet: **Eljen #9**
Revision:	