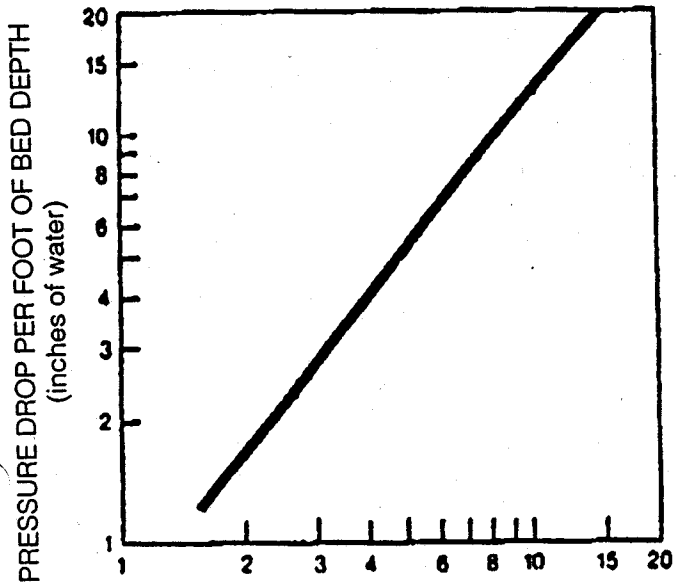




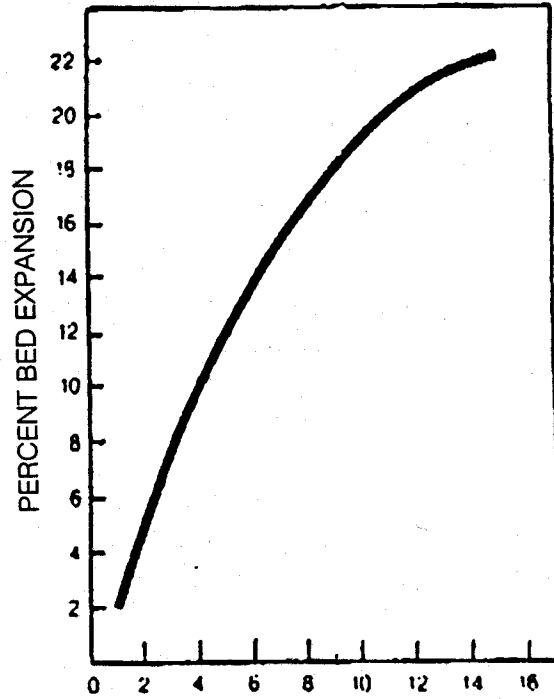
SERVICE TECH, INC.

"Activated Carbon Engineering, Sales and Service"

Pressure Drop Diagrams



**Downflow Pressure Drop Through
a Backwashed Column of**



**Percent Bed Expansion During
Backwash of**

ST-100

Differential pressure across clean bed is 0.1-1 psi in a 3-4 ft. dept bed.

In a dirty bed it rises to 3-5 psi.

Back wash twice for 15-30 minutes to achieve desired flowrate.

◆ Toll Free (800) 368-0043 ◆