

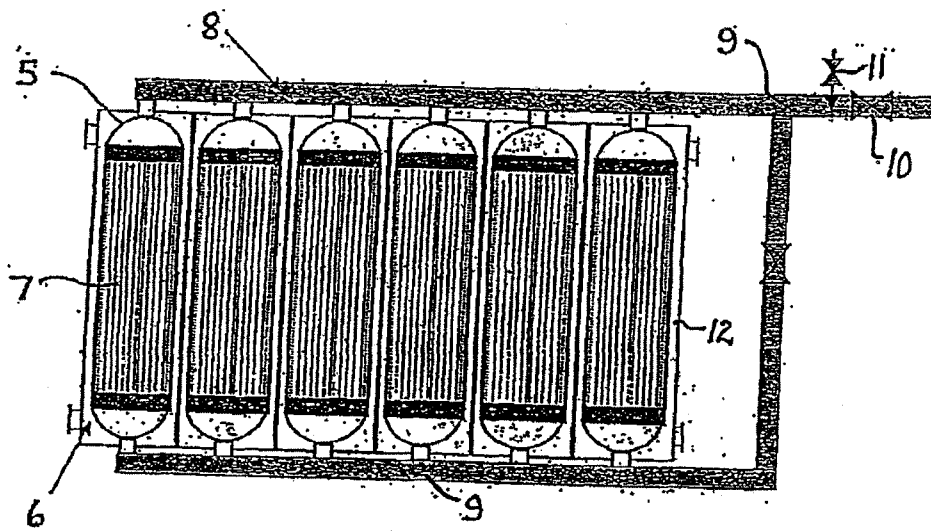


Fig. 1

Membrane Performance with Sweeping and Air

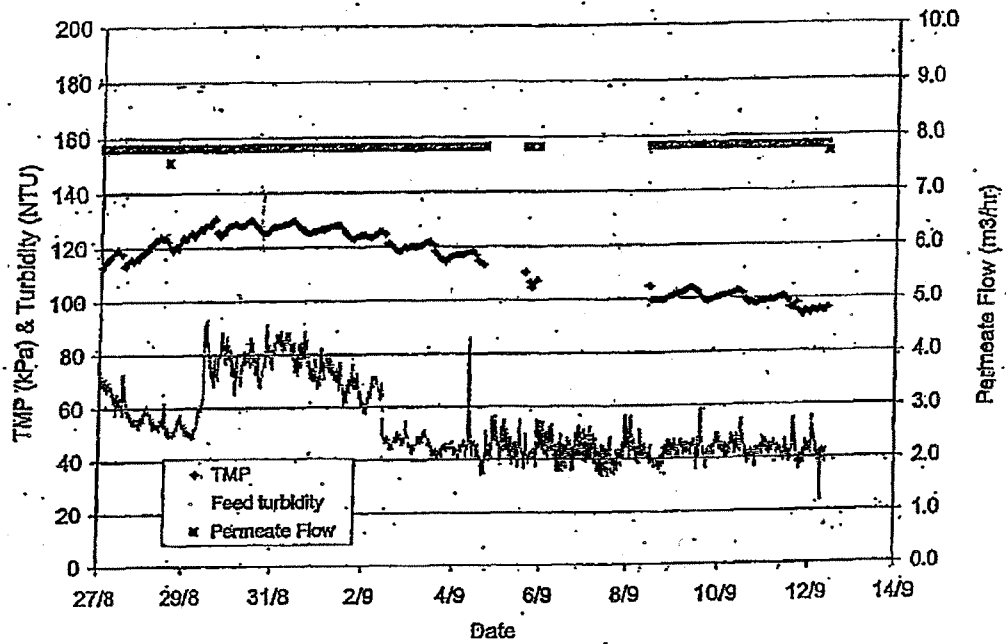


Figure 2 Membrane Filtration Performance with Air Pushed Backwash

A Comparison of Sweep with and without Air

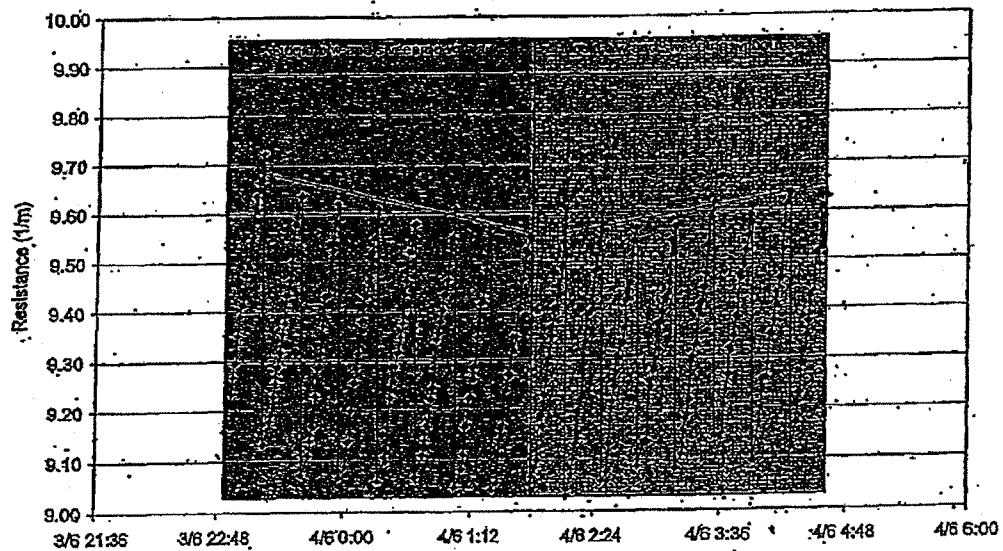


Figure 3 A Comparison of Sweep with and without Air