

REDUX TECHNOLOGY facts



Problem:

Loss of Nutrient Injection Well Capacity

Solution:

Injection wells used in bio-enhancement projects are notorious for bio-fouling, resulting in difficulty adding nutrients and groundwater needed for successful remediation. Redux has developed various bacteriostatic programs using non-oxidizing biocides and bio-dispersants. These approaches treat only the area directly adjacent to the injection well, and do not inhibit desirable bacterial action at distance from injection wells. In doing so, critical hydraulic capacity of injection systems is maintained.