

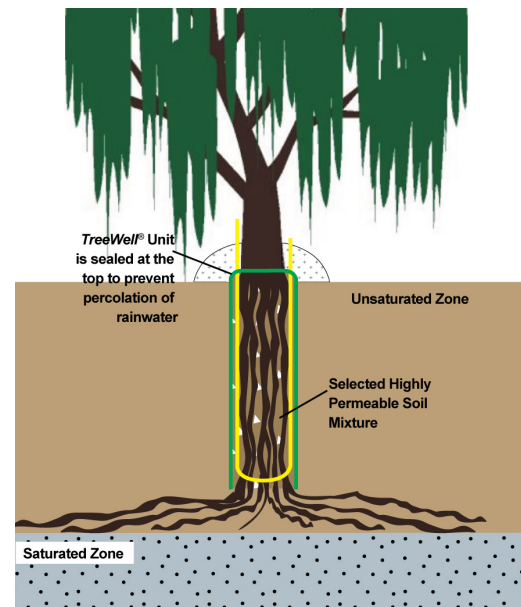
TREEWELL® TECHNOLOGIES

TreeWell® Technologies is a patented system used in diverse phytoremediation applications. Developed by Dr. Edd Gatliff, the TreeWell system manipulates tree growth by promoting aggressive root development directed to a targeted area of concern. Trees are selected by a certified arborist to maximize COC degradation and hydraulic control.

Unlike standard phytoremediation plantings, TreeWells can degrade/remove/attenuate COCs; provide hydraulic control and provide plume control and mitigation. All from one system.

TreeWell also expands opportunities for deeper groundwater control, targets areas of concern and can mitigate high contaminant concentrations. Best of all, TreeWell can be combined/installed with other in-situ technologies at the same time.

O&M costs are minimal and quarterly tree/groundwater testing can be accomplished with minimal effort.



ADVANTAGES

- Treats contaminated soil and groundwater to depths of 30 feet (or more)
- Affects plume migration by hydraulically controlling groundwater at depths of 30 feet (or more)
- Treats specific horizons of soil and groundwater
- Treats DNAPL and similar contaminants by combining remedial strategies, such as adding SourceKillSM to the TreeWell® System
- Cost effective
- Environmentally friendly - aesthetically appealing
- Approved by regulatory agencies
- Appropriate for most geographical locations
- Easily quantifiable
- Low maintenance
- Innovative, yet proven "green" technology