CAD File:	Drawn By:	Date:	Project No.
G:\\0020557\28\002055728-03.dwg	J. Estrada	06/15/07	0020557.28

LEGEND

- Hookston Station Parcel Property Boundary
- TCE Not Detected in Indoor Air Above Laboratory Reporting Limit
- TCE Detected in Indoor Air at a Concentration Equal to or Less Than the Residential ESL (1.2 µg/m³)
- TCE Detected in Indoor Air at a Concentration Greater Than the Residential ESL (1.2 µg/m³)
- Vapor Intrusion Prevention System Has Been Installed at the Residence and Indoor Air TCE Concentrations Are Now Less Than 1.2 µg/m³ or Non-Detect
- Vapor intrusion prevention system has been installed at the residence

J – Estimated Result
NA – Samples Not Analyzed for PCE
U – Result Qualified as Non-detect

0.14 – Detected TCE concentration, micrograms per cubic meter (µg/m³)

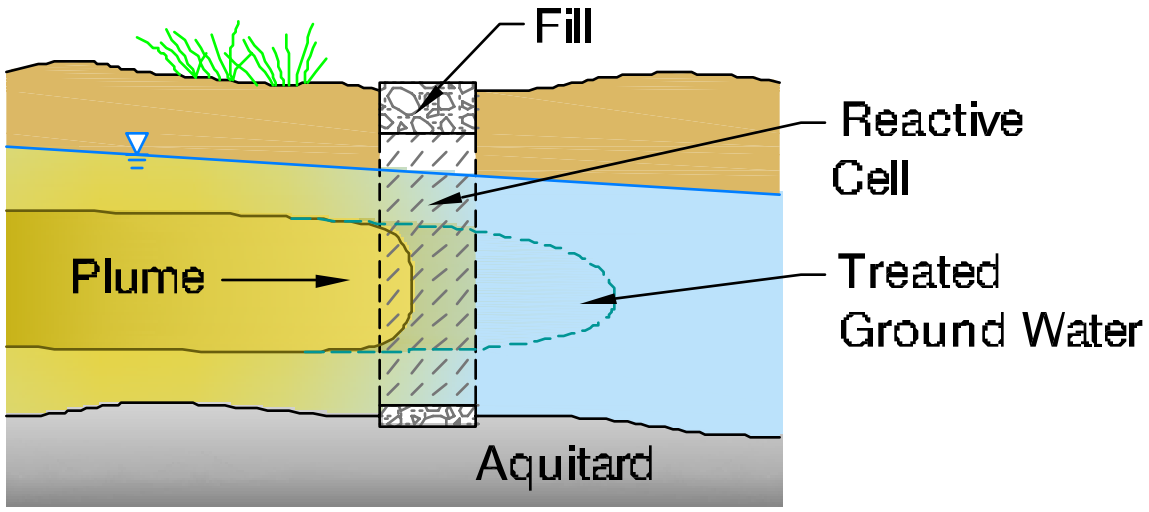
<0.12 – Indicates TCE was not detected above the reporting limit of 0.12 µg/m³

Note: Figure is based on the maximum PCE concentration detected in indoor air during 2004 to 2006. Crawl space air results are not included.

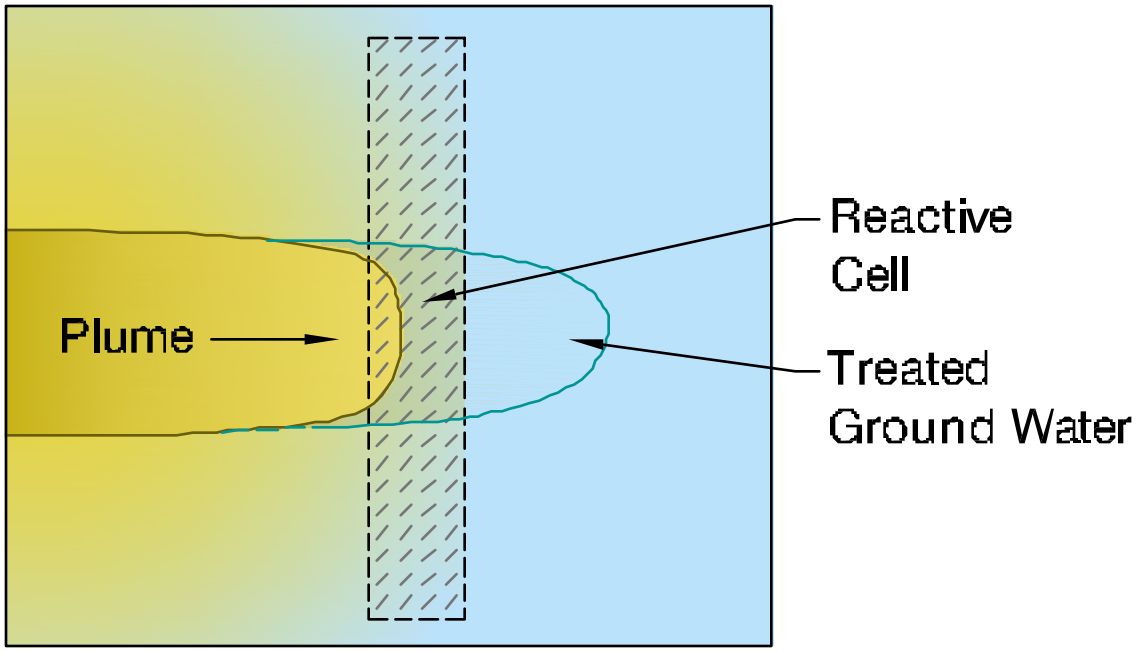
Figure 1-19
TCE Indoor Air Results
2004-2006
Hookston Station
Pleasant Hill, California

ERM 06/07

CAD File: G:\20557\10\FS\2055710FS-49.dwg
Drawn By: R. Olson
Date: 07/10/06
Project No. 00205557.10



Permeable Reactive Barrier (Elevation View)



Permeable Reactive Barrier (Plan View)

Figure 3-1

Conceptual View Permeable Reactive Barrier Technology

Hookston Station

Pleasant Hill, California

ERM

Project No. 0020557.22
Date: 06/15/07
Drawn By: J. Estrada
CAD File: g:\0020557_22\0020557220055722-10.dwg

LEGEND

- Monitoring Well, A Zone
- CPT Sampling Point
- Pre-Design Investigation CPT/MIP Location

N

0 100

FEET

Figure 4-1

Pre-Design Investigation CPT/MIP Locations
Hookston Station
Pleasant Hill, California

ERM 06/07