Geotechnical Services Inc.

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BLTG01

Wells Installed for free product ~~recovery~~ plume definition have submerged screens b/c ≈ 3'

Risk Justification

- Agree w/ A-1, 2, 3, 7, 8, 9
- ? A-4, 5, 6 inadequate discussion in receptor survey.
- A-11 Condition ✓ list indicates "No", Justification says yes, I agree w/ "yes".
- Need further discussion of A-12, 13, 14.

Really need to do additional research regarding on-site well re: depth, aquifer supplying water, construction.

- No Best Management Practice.
- Really needs better dissolved plume definition, especially w/ the number of submerged screens used in the plume definition on-site.

~~Can't find MW-5 !! on plans.~~

- What is ⊙ ≈ 8' North of site water well - symbol suggests a well but it is not marked.
- What about plume definition west of MW-14 which still contains 32 ppb benzene.
- How deep is culvert?, does it appear to penetrate groundwater? If not where does it go? and where does it come from?
- Could possibly use more detailed vapor survey for stations, PIDs not accurate enough to assess TWA's.

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BLT601

What is origin of contamination in vicinity of TB-10.