

Frost Street Sites
Groundwater Extraction Hydraulic Containment
Daily Summary
Friday, September 1, 2017

Demobilized from FSMW-19. Cleanup and loadout of equipment from staging area. FSMW-8C and D installation will begin on Tuesday.



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Daily Summary
Tuesday, September 5, 2017

Begin installation of FSMW-8D. Drilled to 235 feet bgs; encountered dark, hard clay at ~229 feet bgs. Due to the presence of clay, and following the same rationale as the FSMW-19D design modification, the well was set as follows:

- Sump – 235 to 233 feet bgs
- Screen – 233 to 223 feet bgs



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Daily Summary
Wednesday, September 6, 2017

Finish well installation at FSMW-8D. Drill to well depth (182 feet bgs) at FSMW-8C.



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Thursday, September 7, 2017

Finish well installation at FSMW-8C, the well was installed as follows:

- Sump 182-180 feet bgs
- Screen Interval 180-170 feet bgs

Surface completion installation and partial demobilization activities also occurred.



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Friday, September 8, 2017

Summit loads out drilling equipment from staging area. Trenching in the vicinity of the extraction wells for below grade piping continues.



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Monday, September 11, 2017

Completed well pads at FSMW-19 monitoring wells. Cleaned out plastic tanks and hoppers that held drilling mud/soil.



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Tuesday, September 12, 2017

Well development activities began.

- Well development was completed at all six monitoring wells.
- Well development was completed at EX-1A, with partial development performed at EX-1D.



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Wednesday, September 13, 2017

Well development was completed at EX-1B, EX-1C, and EX-1D. Drillers demobilized from the site.



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Friday, September 15, 2017

EnviroTrac installed pitless adapters on extraction wells and then backfilling of the trenching began.



Frost Street Sites
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Daily Summary
Wednesday, September 20, 2017

The roll-off was removed from the site, the frac tank was sampled in order to obtain approval for discharge, and surface completions were installed for the extraction wells.

