

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

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



**Frost Street Sites**  
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**Daily Summary**  
**Tuesday, September 5, 2017**

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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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Wednesday, September 6, 2017**

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



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**Thursday, September 7, 2017**

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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**

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





**Frost Street Sites**  
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**Daily Summary**  
**Monday, September 11, 2017**

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



**Frost Street Sites**  
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**Daily Summary**  
**Tuesday, September 12, 2017**

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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.





**Frost Street Sites**  
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**Daily Summary**  
**Wednesday, September 13, 2017**

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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**

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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**

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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.

