

	Daily Activity Report			
	Former United Hospital Port Chester, NY			
	BCP No. C360202			
General Site Information				
Date:	Tuesday, May 7, 2024			
Weather:	Clear, 65-75°F			
Wind Direction/Speed:	North @ 8 mph			
AKRF Personnel on Site:	Timothy McClintock / Steve Schmid			
AKRF Equipment on Site:	Handheld PID and Dust Monitor			
Visitors:	None			
Contractor Information				
Contracting Company		Key Personnel		Equipment
Coastal Environmental Solutions (Well Driller)		Nick Turro		Geoprobe 7822DT, Air Rotary Tooling, Compressor, etc.
Description and Location of Work Activities Performed				
<p>Coastal Environmental Solutions (Coastal) completed the installation of bedrock monitoring wells in accordance with the Supplemental Groundwater Investigation Work Plan (SGWIWP). Bedrock monitoring well RI-MW-06BR was installed in the western portion of the site to a depth of approximately 23.5 feet below ground surface (bgs). During installation, bedrock was encountered at approximately 12.5 feet bgs and the first water bearing zone was documented at approximately 14.5 feet bgs. The well was constructed by setting 10 feet of 2-inch diameter, 0.02-slot PVC well screen across the observed water bearing zone in bedrock with riser pipe to grade, and included a sand pack extending 1 foot above the well screen, followed by 2 feet of bentonite above the sand pack and cement-bentonite grout to grade (with locking j-plug and flush-mount cover). The well was developed by pumping and surging to remove sediment/accumulated fines until the water ran clear, and will be further developed in accordance with the SGWIWP prior to sampling. The investigation derived waste generated during the well installation activities was containerized in DOT-approved 55-gallon drums for future off-site disposal at a permitted facility(ies).</p> <p>AKRF conducted additional well development at RI-MW-06BR using low-flow methodology to measure water quality parameters. The well was purged of approximately three well volumes with the associated water quality parameters indicating that stabilization had been achieved. The purge water was containerized in DOT-approved 55-gallon drums for future off-site disposal at a permitted facility(ies).</p>				
Site Soil Disposal Tracking Information				
Destination Facility	Daily Trucks	Daily Approx. Cubic Yds.	Total Site Loads	Total Approximate Cubic Yards
Clean Earth of Carteret - Carteret, NJ	0	0	37	710
	Daily Export (CY)	0	Total Export (CY)	710
Imported Fill Tracking Information				
Origin Facility	Daily Trucks	Daily Approx. Cubic Yds.	Total Site Loads	Total Approximate Cubic Yards
Tilcon West Nyack Quarry - West Nyack, NY (ITEM #4)	0	0	137	3,125
Tilcon West Nyack Quarry - West Nyack, NY (NY2/ASTM #5 - 3/4" Stone)	0	0	5	120
	Daily Import (CY)	0	Total Import (CY)	3,245
CAMP information	Roving Equipment	Comments / Notes / Etc.		
Odors:	None Observed	None		
VOC Action Level Exceedance(s) Above Background:	No	None		
Particulate Action Level Exceedance(s) Above Background:	No	None		
Additional Information				
Planned Work Activity for Following Day(s):	None; sampling of the six bedrock wells (RI-MW-01BR through RI-MW-06BR) and the two existing monitoring wells (SESI-GW-2 and SESI-GW-3) will be coordinated and scheduled in accordance with the SGWIWP.			
Comments:	None			

Site Photographs

Photograph 1 -
Geoprobe 7822DT in
position for the
installation of
bedrock well RI-MW-
06BR in the western
portion of the site.



Photograph 2 -
Development of
bedrock well RI-MW-
06BR.



Photograph 3 -
Low-flow
development of
bedrock well RI-MW-
06BR.



WORK AREA LOCATION MAP



Roving CAMP Log

[illegible]

Work Zone Action Levels	
PID	DUST
<5 ppm: Level D	<0.150 mg/m ³ above background in breathing zone: level D
Between 5 ppm and 50 ppm: level C	
>50 ppm: STOP	>0.150 mg/m ³ above background in breathing zone: Dust suppression

Community (Perimeter) Action Levels	
PID	DUST
>5 ppm above background: vapor suppression	>0.1 mg/m ³ above background: dust suppression
>25 ppm above background: STOP	>0.15 mg/m ³ above background: STOP