

Brussee Environmental Corp

Daily Activity Report

Name of Site: 21 Denton Place

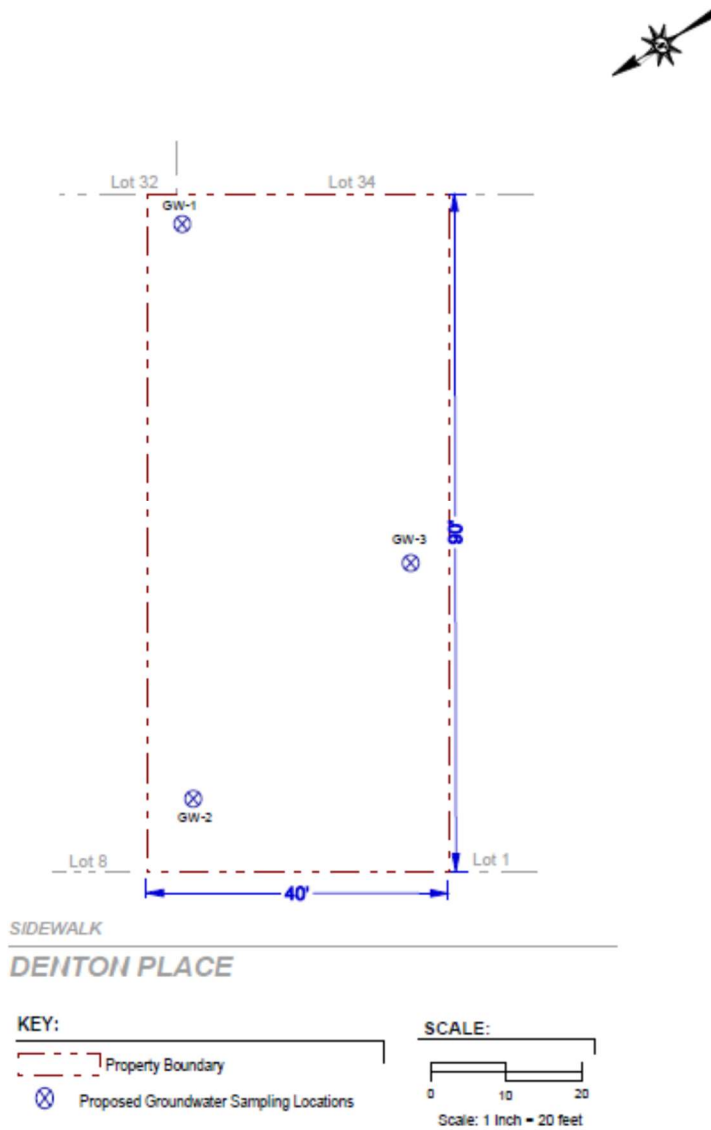
Site Address: 21 Denton Place, Brooklyn, NY

Date: September 9, 2024

BCP Number: 224386

DRILLING CONTRACTOR		MANPOWER		EQUIPMENT					
Coastal Environmental Solutions		John Hudson Travis Savard		(1) Geoprobe 6620DT					
DESCRIPTION OF DAILY ACTIVITY									
Drilling / Installation of monitoring wells GW1-GW3 to 18ft bsg									
CONSULTANT				EQUIPMENT					
Brussee Environmental Corp		Thomas Gallo		(3) MiniRae 3000 PIDs (2) TSI DustTrak II Dust Meters					
DESCRIPTION OF DAILY ACTIVITY									
Air monitoring and oversight									
WEATHER	WIND AND DIRECTION	W @ 5 mph	AM	TEMP	62°F	AM	SKY	Prtly Cloudy	AM
		WSW @ 8 mph	PM	TEMP	72°F	PM	SKY	Sunny	PM
AIR MONITORING									
ONSITE CAMP STATIONS		Yes		UPWIND		Yes		DOWNWIND	
CORRECTIVE ACTION REQUIRED		No		ODOR		No		ODOR	
		No		PID ACTION LIMIT		No		PID ACTION LIMIT	
		No		PM ACTION LIMIT		No		PM ACTION LIMIT	
MAXIMUM AND MINIMUM PARTICULATE DETECTIONS (mg/m³)		0.03197mg/m³		MAX UPWIND		0.00548 mg/m³		MIN UPWIND	
		0.039083 mg/m³		MAX DOWNWIND		0.000183 mg/m³		MIN DOWNWIND	
COMMENTS/NOTES									
Upwind CAMP station placed on Denton Place. Downwind CAMP station placed at Eastern property boundary									
SAMPLES COLLECTED									
None									
MATERIALS TRANSPORTED OFFSITE AND DELIVERED TO SITE									
None									
PLAN FOR NEXT DAY/NEXT WEEK									
- Installation of soil borings SB1-SB7 - Collection of groundwater samples from monitoring wells GW1-GW3									

Site Map



BRUSSEE
Environmental Corp.
PHONE: 631.338.1749

Figure No.
4

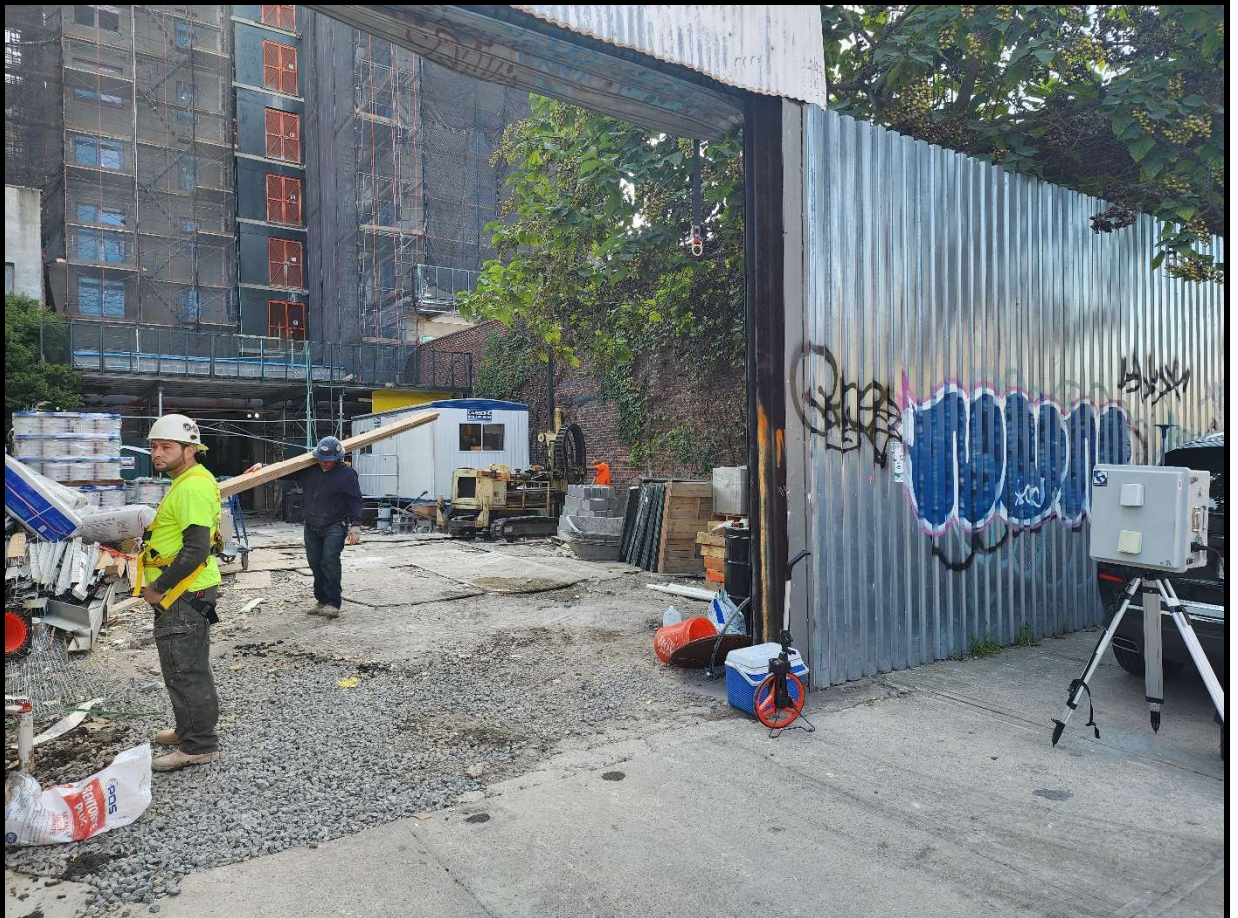
Site Name: REDEVELOPMENT PROJECT
Site Address: 21 DENTON PLACE, BROOKLYN, NY
Drawing Title: PROPOSED GROUNDWATER SAMPLING LOCATIONS

Photo Log

**Photo 1 – View
of drilling at
GW2 location**



**Photo 2 – View
of drilling at
GW3 location**



**Photo 3 – View
of drilling at
GW1 location**



Daily Air Monitoring Log

Project Name: 21 Denton Place

Date: 9/9/2024

Project Location: 21 Denton Place, Brooklyn, NY

Temperature: 62°F

Wind Speed/Air Direction: W @ 5 mph

Sky Cover: Partly Cloudy

Background Data:

Upwind – PID: 0.00

Dust Meter 1 – 0.024071 mg/m³

Downwind – PID: 0.00

Dust Meter 2 – 0.009601 mg/m³

Time	Upwind		Downwind	
	PID - ppm	Dust - mg/m ³	PID - ppm	Dust - mg/m ³
9:15	0.00	0.028032	0.00	0.00852
9:30	0.00	0.015342	0.00	0.018399
9:45	0.00	0.017376	0.00	0.004669
10:00	0.00	0.010859	0.00	0.000183
10:15	0.00	0.011296	0.00	0.005383
10:30	0.00	0.020574	0.00	0.017858
10:45	0.00	0.017969	0.00	0.019255
11:00	0.00	0.016683	0.00	0.035561
11:15	0.00	0.015765	0.00	0.008735
11:30	0.00	0.010112	0.00	0.005928
11:45	0.00	0.006021	0.00	0.014783
12:00	0.00	0.00548	0.00	0.039083
12:15	0.00	0.016112	0.00	0.032319
12:30	0.00	0.03197	0.00	0.036413
12:45	0.00	0.017199	0.00	0.018726
13:00	0.00	0.011753	0.00	0.018759
13:15	0.00	0.011145	0.00	0.018295

Brussee Environmental Corp

Daily Activity Report

Name of Site: 21 Denton Place

Site Address: 21 Denton Place, Brooklyn, NY

Date: September 10, 2024

BCP Number: 224386

DRILLING CONTRACTOR		MANPOWER		EQUIPMENT					
Coastal Environmental Solutions		John Hudson Travis Savard		(1) Geoprobe 6620DT					
DESCRIPTION OF DAILY ACTIVITY									
Drilling / Installation of soil borings SB1-SB7 to 20ft bsg									
CONSULTANT				EQUIPMENT					
Brussee Environmental Corp		Thomas Gallo Steven Koumides Ahmed Badri		(3) MiniRae 3000 PIDs (2) TSI DustTrak II Dust Meters Peristaltic Pump U-52 Horiba					
DESCRIPTION OF DAILY ACTIVITY									
- Air monitoring and oversight - Logging / collection of soil samples - Collection of groundwater samples									
WEATHER	WIND AND DIRECTION	NW @ 5 mph	AM	TEMP	63°F	AM	SKY	Prtly Cloudy	AM
		NW @ 5 mph	PM	TEMP	75°F	PM	SKY	Sunny	PM
AIR MONITORING									
ONSITE CAMP STATIONS		Yes		UPWIND		Yes		DOWNWIND	
CORRECTIVE ACTION REQUIRED		No		ODOR		No		ODOR	
		No		PID ACTION LIMIT		No		PID ACTION LIMIT	
		No		PM ACTION LIMIT		No		PM ACTION LIMIT	
MAXIMUM AND MINIMUM PARTICULATE DETECTIONS (mg/m³)		0.062927 mg/m³		MAX UPWIND		0.009907 mg/m³		MIN UPWIND	
		0.052369 mg/m³		MAX DOWNWIND		0.013879 mg/m³		MIN DOWNWIND	
COMMENTS/NOTES									
Upwind CAMP station placed on Denton Place. Downwind CAMP station placed at Eastern property boundary									
SAMPLES COLLECTED									
Groundwater samples from GW1-GW3 Soil Samples from SB1-SB7									
MATERIALS TRANSPORTED OFFSITE AND DELIVERED TO SITE									
None									
PLAN FOR NEXT DAY/NEXT WEEK									
Investigation is completed									

Site Map

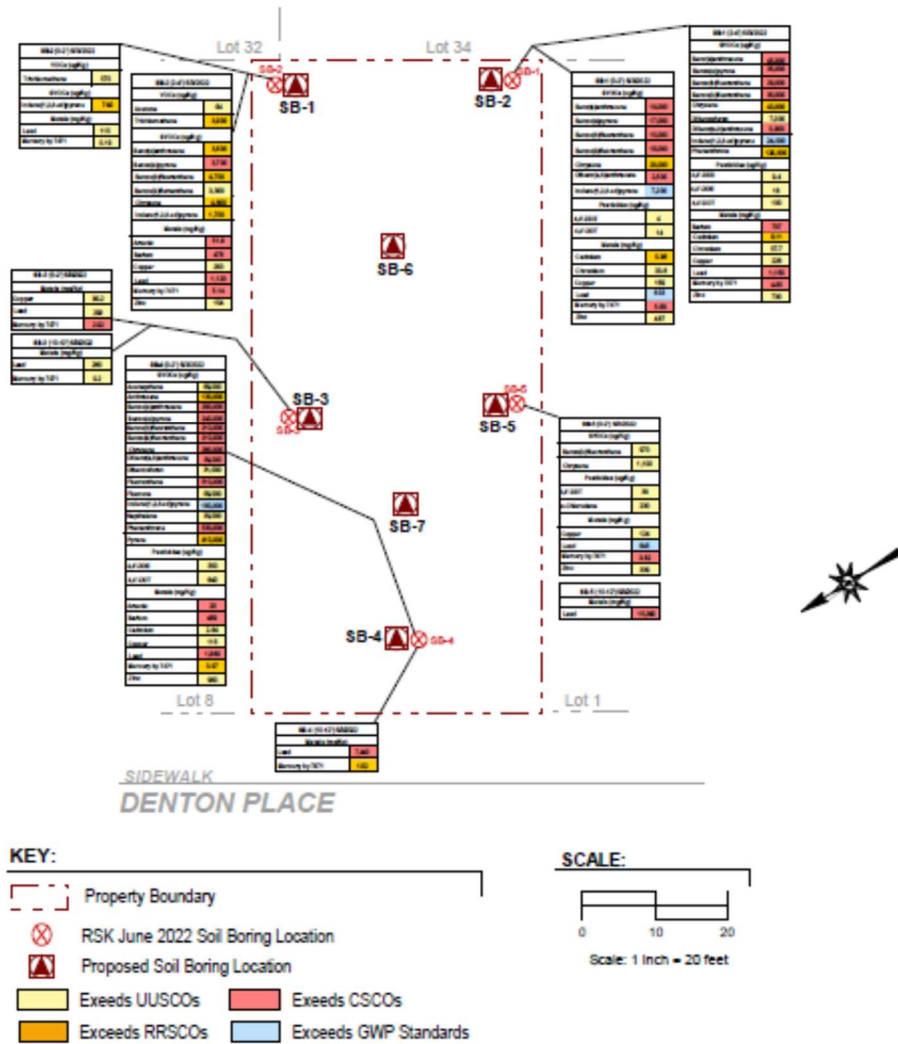


Photo Log

**Photo 1 – View
of drilling at
SB5 location**



Daily Air Monitoring Log

Project Name: 21 Denton Place

Date: 9/10/2024

Project Location: 21 Denton Place, Brooklyn, NY

Temperature: 62°F

Wind Speed/Air Direction: W @ 5 mph

Sky Cover: Partly Cloudy

Background Data:

Upwind – PID: 0.00

Dust Meter 1 – 0.053661 mg/m³

Downwind – PID: 0.00

Dust Meter 2 – 0.040773 mg/m³

Time	Upwind		Downwind	
	PID - ppm	Dust - mg/m ³	PID - ppm	Dust - mg/m ³
8:15	0.00	0.062927	0.00	0.046935
8:30	0.00	0.018608	0.00	0.015765
8:45	0.00	0.01484	0.00	0.013879
9:00	0.00	0.011464	0.00	0.014238
9:15	0.00	0.020086	0.00	0.017043
9:30	0.00	0.01961	0.00	0.01901
9:45	0.00	0.029729	0.00	0.022596
10:00	0.00	0.019113	0.00	0.022603
10:15	0.00	0.012449	0.00	0.021315
10:30	0.00	0.014126	0.00	0.052369
10:45	0.00	0.012038	0.00	0.029408
11:00	0.00	0.012642	0.00	0.03067
11:15	0.00	0.010741	0.00	0.04857
11:30	0.00	0.013841	0.00	0.03056
11:45	0.00	0.017976	0.00	0.044191
12:00	0.00	0.010758	0.00	0.033553
12:15	0.00	0.009907	0.00	0.028146
12:30	0.00	0.020328	0.00	0.028248