

DAILY OBSERVATION REPORT

NYSDEC

Day: Wednesday Date: 7-15-09

Temperature: (F) 75 (am) 85 (pm)

Wind Direction: S (am) S (pm)

Weather: (am) sunny

(pm) sunny

Pendaflex Site Characterization**NYSDEC Site # 1-30-185****Contract # D-004368-35****Garden City, New York**

Arrive at site 700 (am)

Leave site: 600 (pm)

HEALTH & SAFETY:

Are there any changes to the Health & Safety Plan?
(If yes, list the deviation under items for concern)

Yes () No (x)

Are monitoring results at acceptable levels?

Soil

Yes (x) n/a () * No ()

Waters

Yes (x) n/a () * No ()

Air

Yes (X) n/a () * No ()

- If No, provide comments

OTHER ITEMS:

Site Sketch Attached: Yes () No (x)

Photos Taken: Yes (x) No ()

DESCRIPTION OF DAILY WORK PERFORMED:

Arrival on site at 700am, began by collecting final soil samples (SB-03) and first level of GW at GP-03.

Then moved on to GP05 to begin collecting VOC samples for groundwater from discreet depths. Drove hydropunch sampler to 100 feet, exposed screen by pushing out with spaghetti rods extended into drive rods. New Poly tubing equipped with a check valve was inserted to depth and moved up and down to collect samples after purging one volume and collecting water quality readings on Horiba U-22. Once sample collected, pulled rods up 15 ft to next level and continued process until desired final depth was reached.

At GP04, screen would not extend due to flowing sands, pulled rods and redrove but still could not extend screen. On 7-16-09 will collect additional samples before final attempt at GP04.

PROJECT TOTALS:**SAMPLING (Soil/Water/Air)****Contractor Sample ID:****DEC Sample ID:****Description:**

SB03 (5-10)

Soil samples for VOC, SVOC, Metals, PCB, Pesticides

GP03 (30)

Groundwater samples voc, svoc, metals, pcb, pesticides

GP-05 (40, 55, 70, 85, 100)

Groundwater samples for VOC only

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CONTRACTOR/SUBCONTRACTOR EQUIPMENT AND PERSONNEL ON SITE:

(Name of contractor) personnel: David Crandall/Dan Culican

(Name of Subcontractor) personnel: Bob and Rob with Aztech

(Name of contractor) equipment: Geoprobe 6610DT (Aztech)

(*Indicates active equipment)

Other Subcontractors:

VISITORS TO SITE:

1. Bob Corcoran, NYSDEC

PROJECT SCHEDULE ISSUES:

PROJECT BUDGET ISSUES:

None.

ITEMS OF CONCERN:

2 failed attempts to collect discreet depth samples at GP-04. Plan to reattempt on 7-16-09.

COMMENTS:

ATTACHMENT(S) TO THIS REPORT:

SITE REPRESENTATIVE:

Name: ~~David Crandall~~

cc:

DAILY PHOTOLOG



Installing hydropunch and drive rods



Typical GW sample collection setup