TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Tetra Tech NUS Job No./PMS N0564-0322
Sample ID: IPSD-CB0305-020801 QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/ 8 /2001 1510 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck/Peat - Wet, Brown, abundant organics (root fiber)

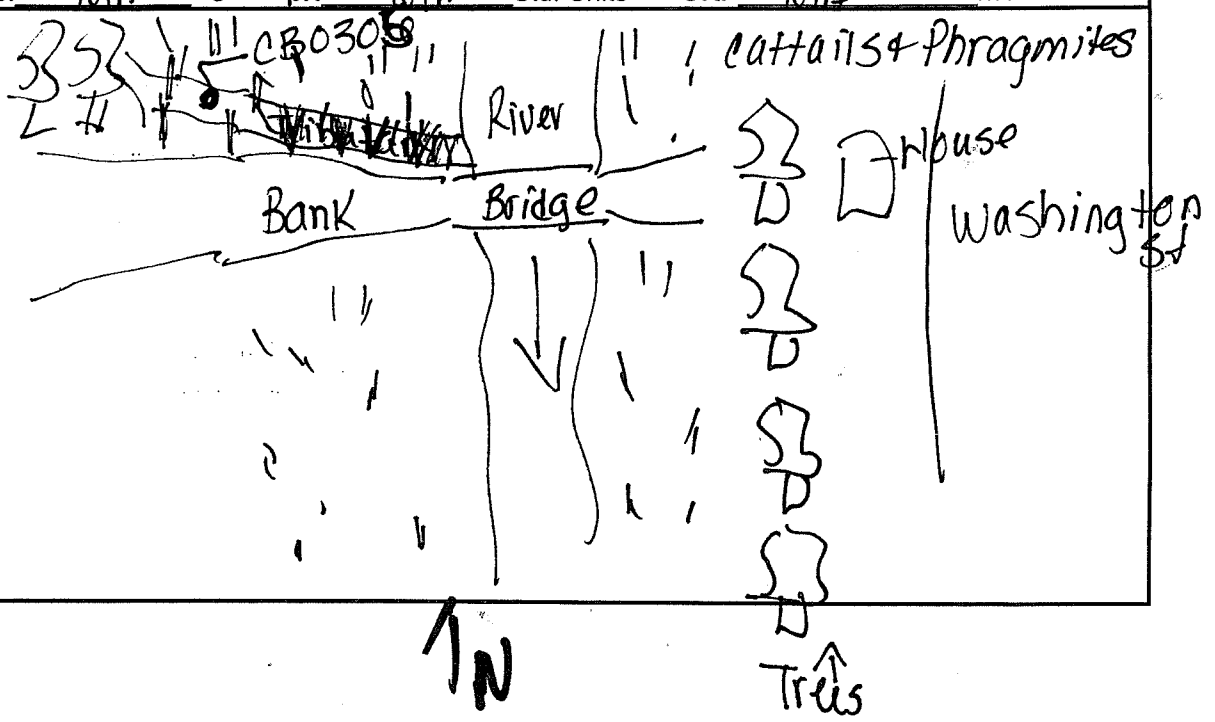
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ ~~[illegible]~~ of Snow & * ~8" of Snow and ice

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0304-020801
Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: DUP05 (if applicable)

Sample Method: Scoop
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/8/2001 1522 (military) hours Duplicate: 1525 hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	__X__	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

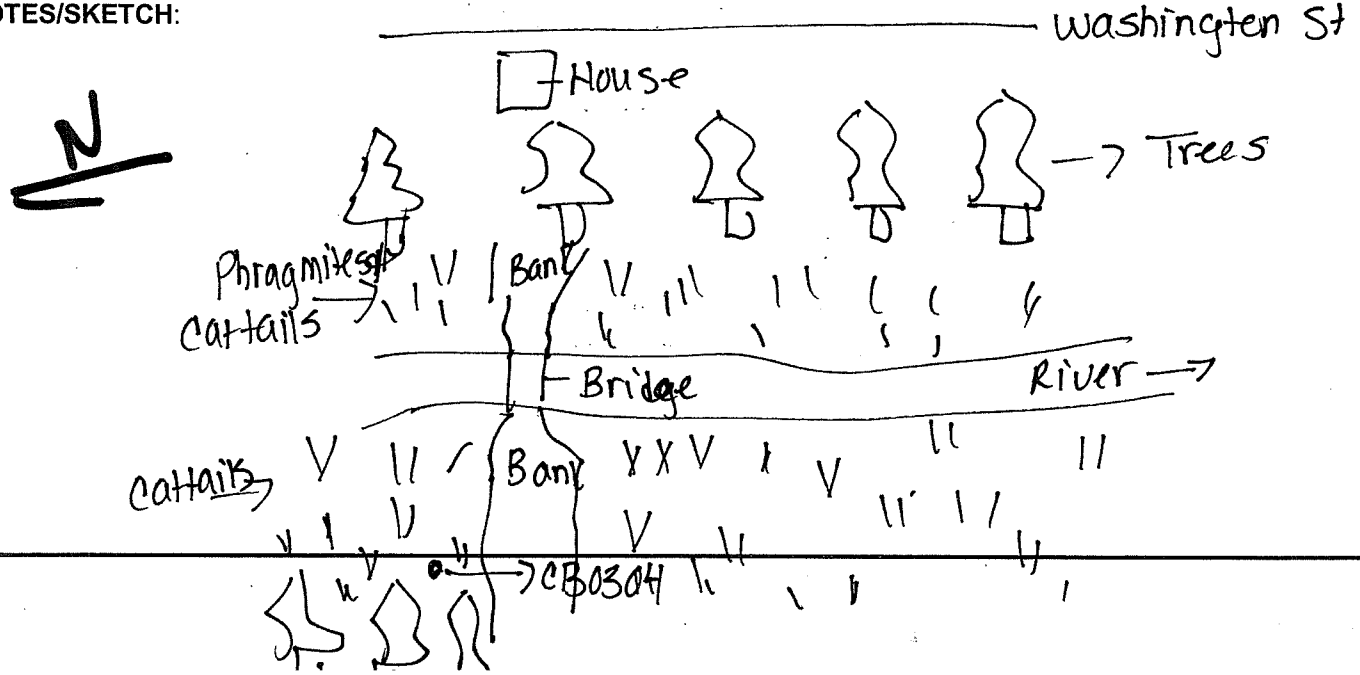
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Fibric Peat w/ root Fiber, Trace Silt and Sand - moist - Brown.

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL
Temp. 5.4 °C pH 7.47* Std. Units ORP 121.8 mV
* ~ 1.0 ft of Snow and ice over sediment Location-

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0312-020801
Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 1530 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

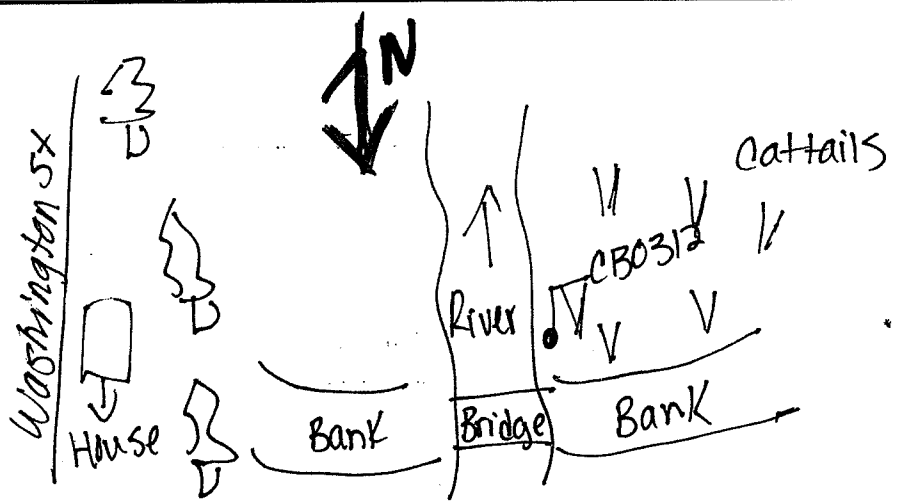
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Fibric Peat - Root Fibers - Moist - Brown, Trace Silt

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only) + ~8" of snow & ice over sediment.
Field Data: **Sediment wgt.** N/A g
DIUF Water vol: N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

ANALYSIS	Check
TAL Metals	V
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD- CB0303-020901

Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: N/A ~~Matrix Spike~~ (if applicable)

Sample Method: SCOOP

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 0850 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Fibric Peat - trace Sand + Silt, moist, abundant roots, Brown

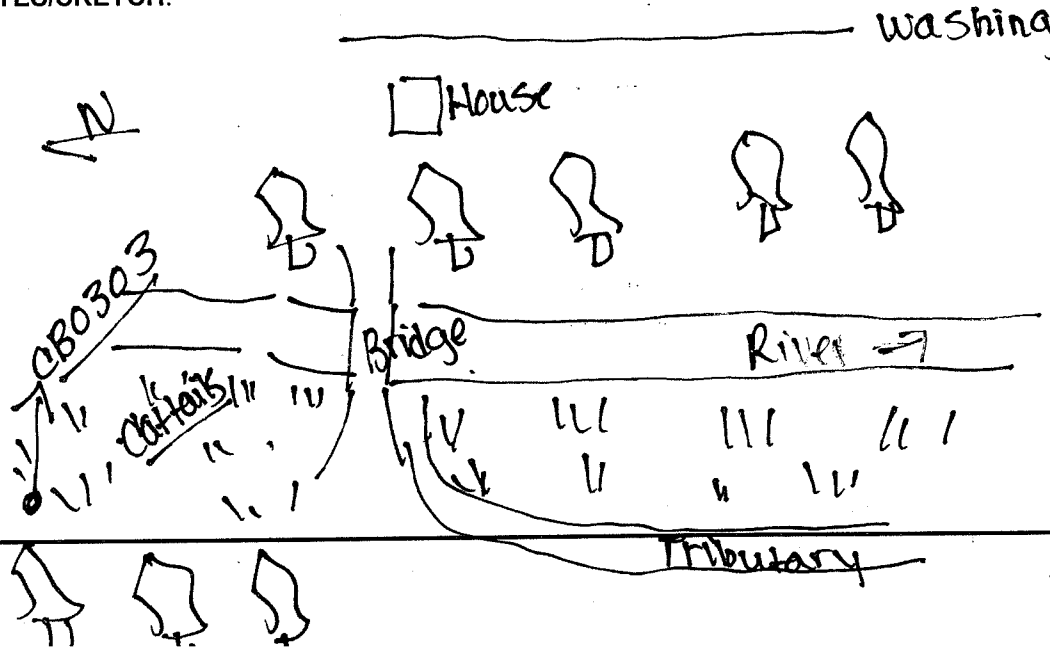
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~1.0ft of snow over sediment
* ~ 2" of ice over sediment

ANALYSIS	Check
TAL Metals	√
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Tetra Tech NUS Job No./PMS N0564-0322
Sample ID: IPSD-CB0302-02090 QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/9/2001 0902 hours (military) Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	____ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other ____

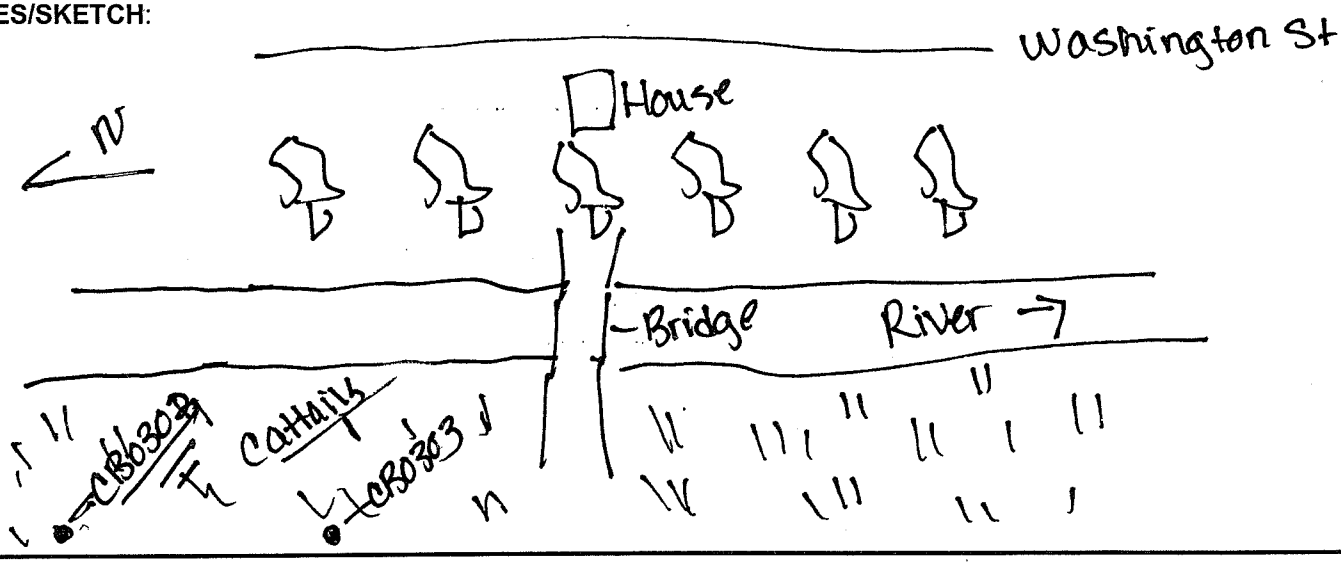
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Fibric Peat, Trace Sand Silt, Abundant Roots, Brown, Moist

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only) ~1.0 ft of snow over sediment
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	√
Hex. Cr/Sulfides	

NOTES/SKETCH:



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CBO301-~~020901~~ 020901
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: MS/MSD matrix Soil (if applicable)

Sample Method: SCOOP

Depth Sampled: 0 - 0.5 feet

Sample Date & Time: 2 / 9 /2001 0915 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

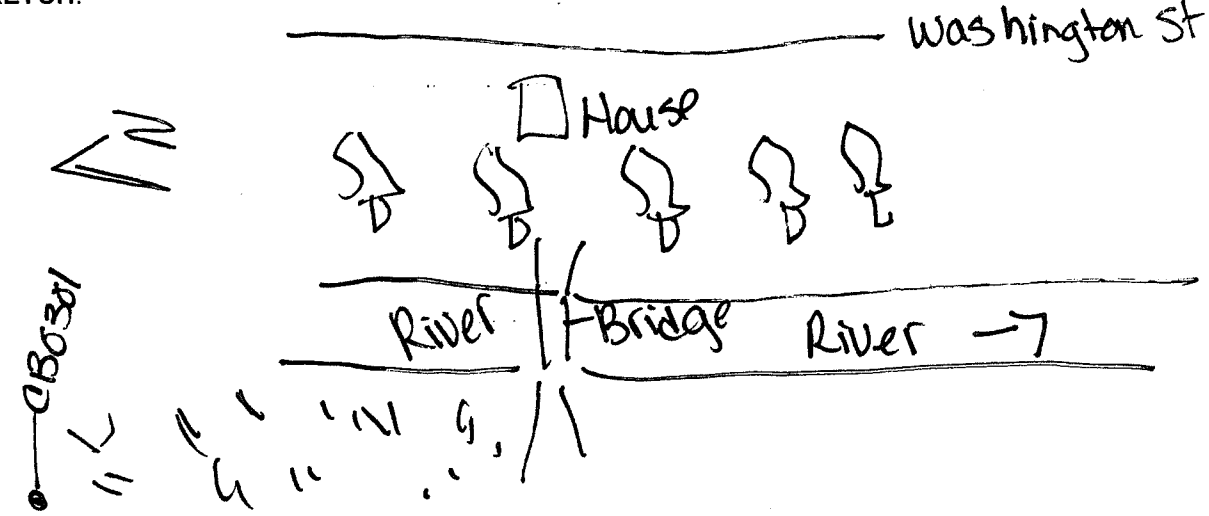
Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - wet, DK brown, abundant organics (roots, twigs, leaves)
*include DIUF lot # in "other" * ~1" of leaves over sed.
* ~6" of snow over sediment
* ~2" of water over sediment

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: ~~IPSP-CB0109-020901~~ CB0109

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1015 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Brown, wet, abundant organics (roots, leaves) sulfide odor noted

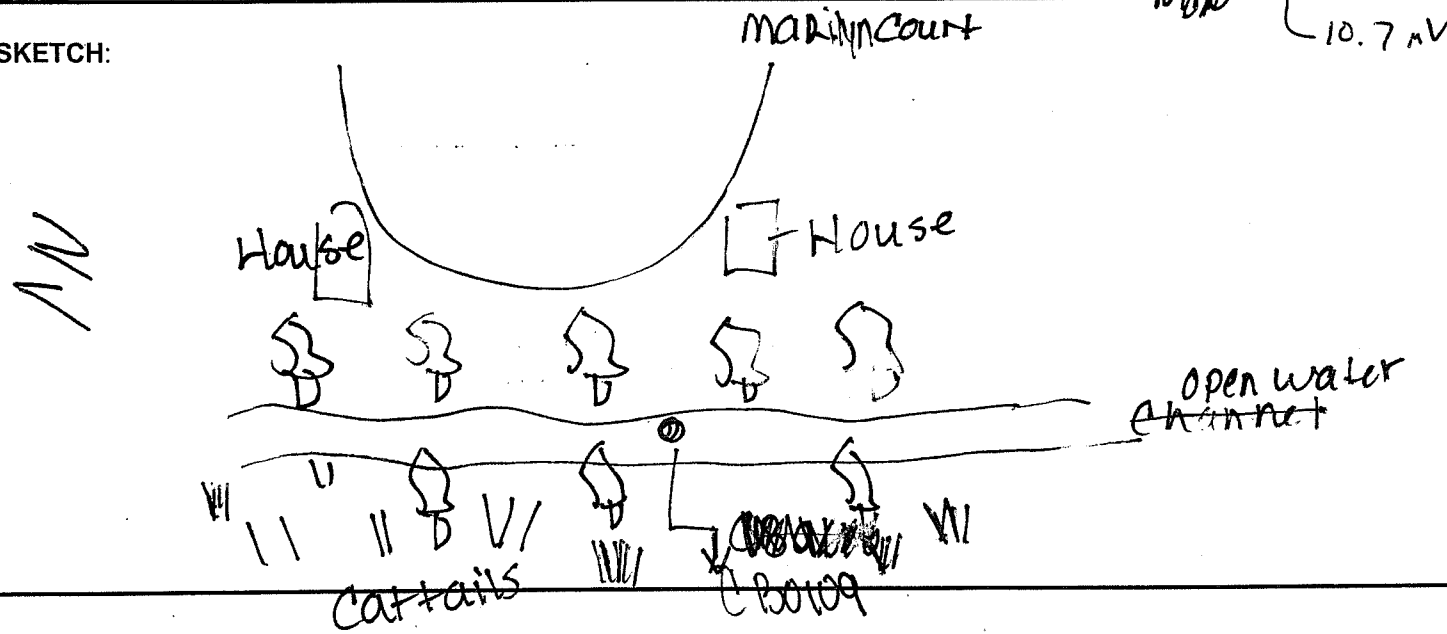
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL
Temp. 5.7 °C pH 5.70 Std. Units ORP ~~N/A~~ 10.7 mV

* ~6" of surface water over sediment
* ~2" of leave layer over sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Tetra Tech NUS Job No./PMS N0564-0322
Sample ID: IPSD-CB010-020901
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1027 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

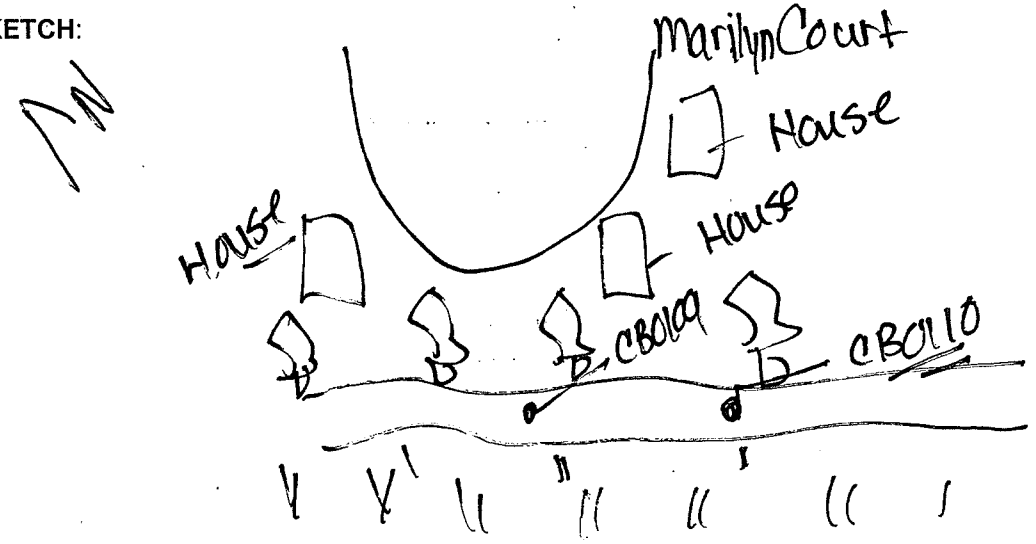
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Wet, Brown, Abundant Organics (roots + leaves)

*include DIUF lot # in "other" ~3" of surface water over sed.

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g
DIUF Water vol: N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

ANALYSIS	Check
TAL Metals	√
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0107-020901

Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1030 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm ~0.5' of surface water over sediment at surface

Rev: Water depth: 0.5 (saturated/inundated) KTP 7/12/01

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	____ Rinse Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Wet, DK Brown, organics (roots, leaves)

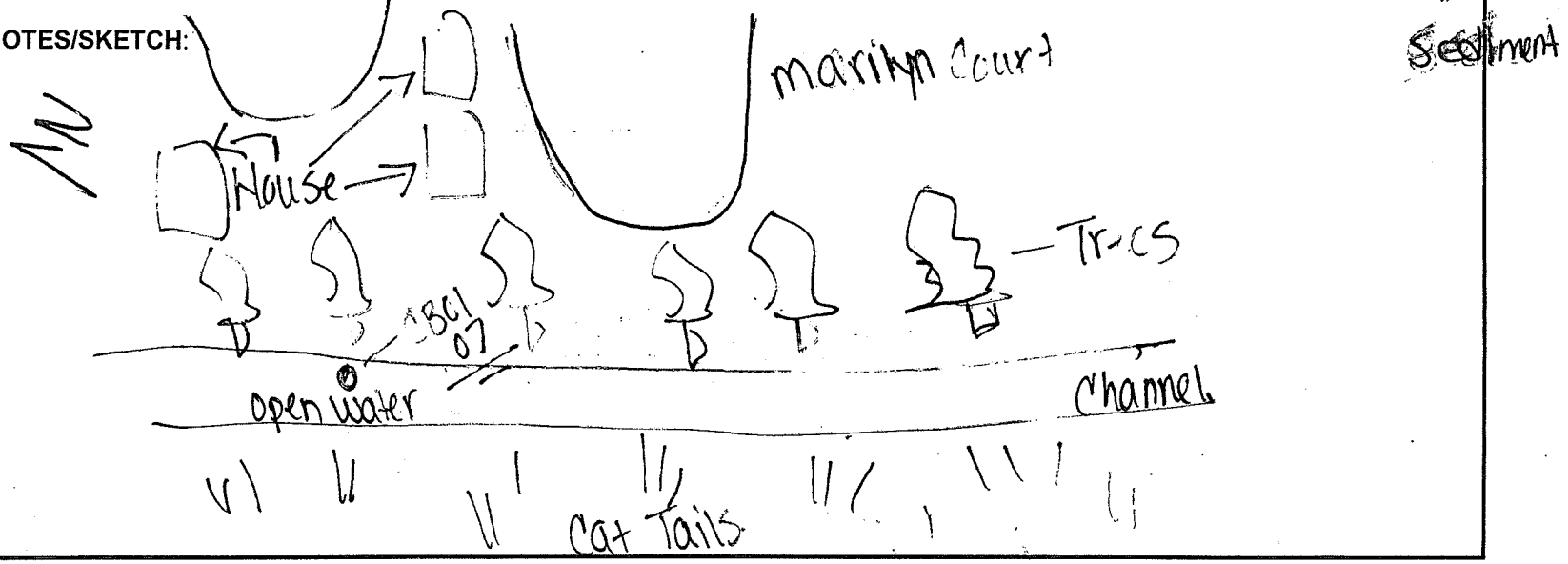
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g
DIUF Water vol: N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

NOTE ~ 0.5ft of surface water over sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0108-~~FD~~ 020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/9/2001 1055 hours (military) Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Daneli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Daneli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	____ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
MUCK- DK Brown, wet, abundant organics (leaves & roots)

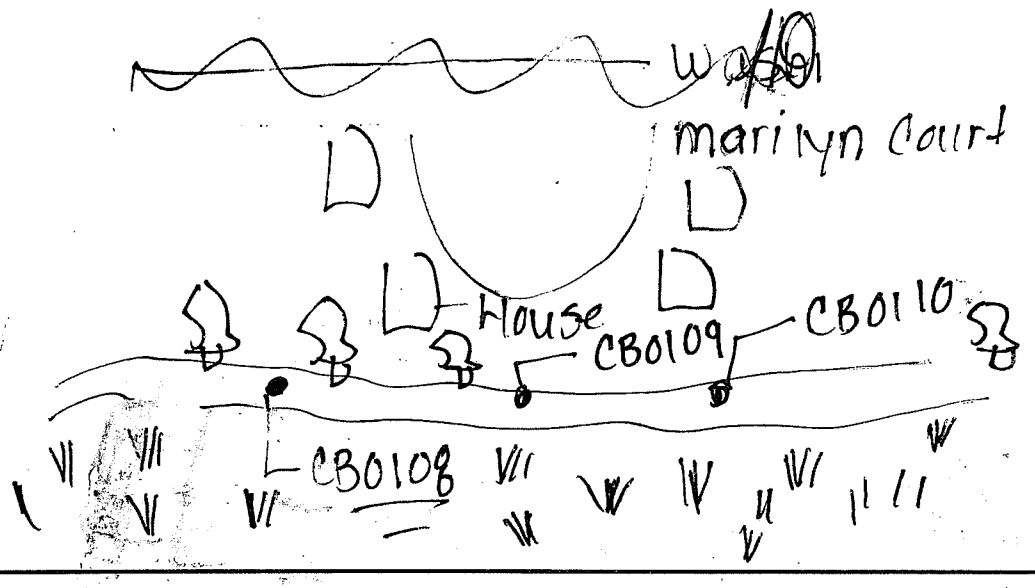
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

~1~8" of ice over sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT3203-020901

Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: N/A (if applicable)

Sample Method: hand trowel

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1106 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: _____ (Signature)

raining

PID Monitor Reading: _Not Used_ppm

>2' deep in ctr channel water 4" deep

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
brn/blk organic silt
Mix w/ leaves

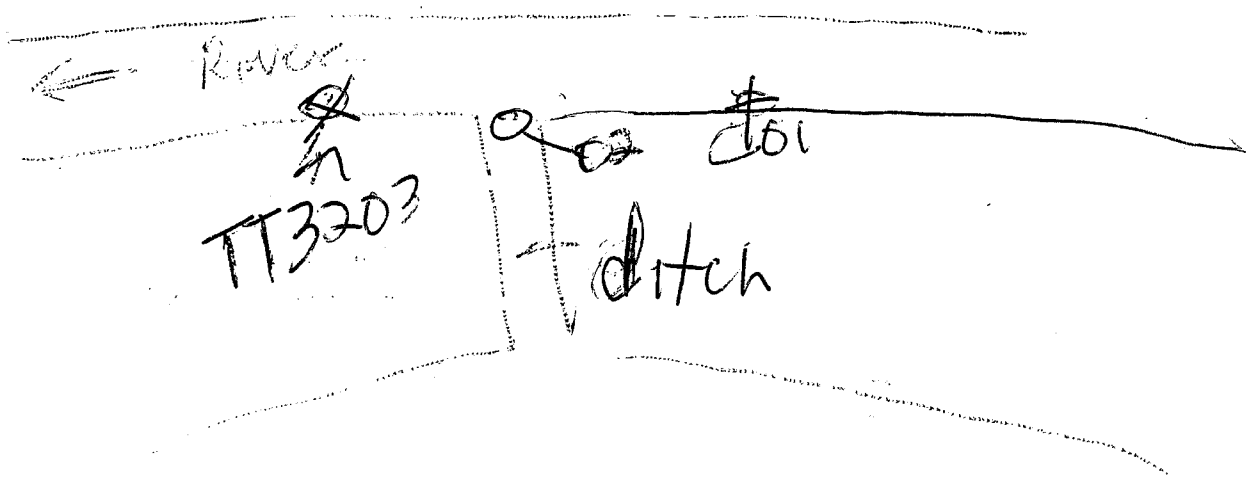
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)

Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD TT 3202 -020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: hand trowel

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1110 hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / (military) K. O'Neill / D.MacDougal (circle appropriate)

Data Recorded By: Keri O'Neill (Signature)

PID Monitor Reading: _Not Used_ppm

water depth 6"

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
black muck with leaves + plant fibers + debris

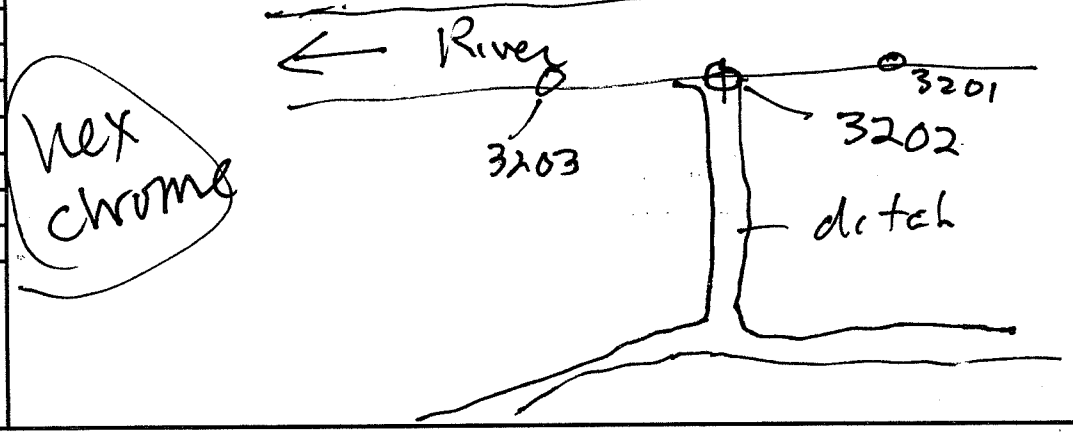
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL
Temp. N/A 5.5 °C pH N/A 6.02 Std. Units ORP N/A -59.6 mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	X

NOTES/SKETCH:

raining collected at junction of river + ditch



Hex chrome

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0106-020901
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1120 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	____ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck - wet, Dk Brown
abundant organics (roots)
trace sand.

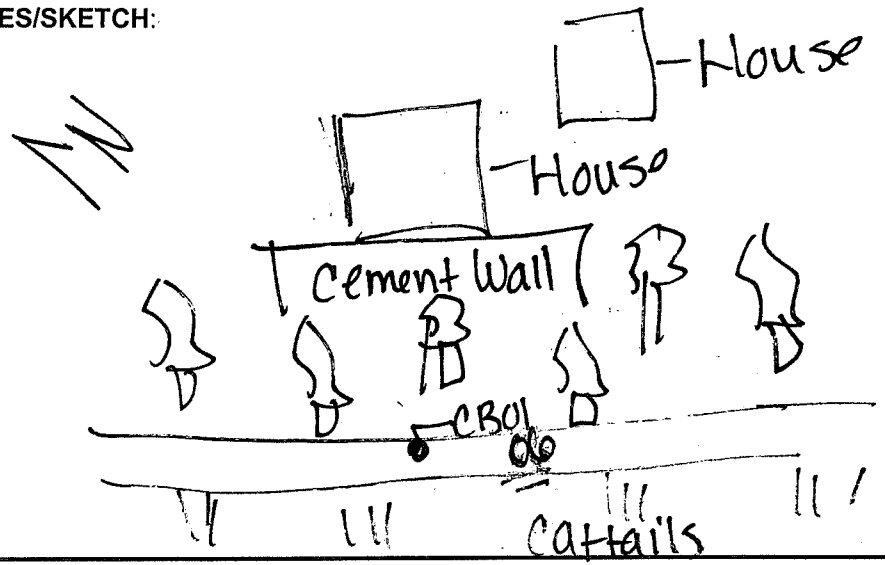
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A
DIUF Water vol: N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

* ~2" of snow over sediment
* ~6" of roots + leaves sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD TT 3201 020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: _____ (if applicable)

Sample Method: hand trowl

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1132 (military) hours Duplicate: _____ hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: Kevin O'Neill (Signature)

PID Monitor Reading: _Not Used_ppm

water depth 10"

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	____ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
brn/blk organic muck
w/ some sand

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g **DIUF Water vol** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	

NOTES/SKETCH: see 32-02 sketch

training

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0105-020901 (CB0105)
Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: DUP06 (if applicable)

Sample Method: Scoop.

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1300 hours (military) Duplicate: 1305 hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	____ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - trace Silt, Black, Wet
Organics noted (Roots)

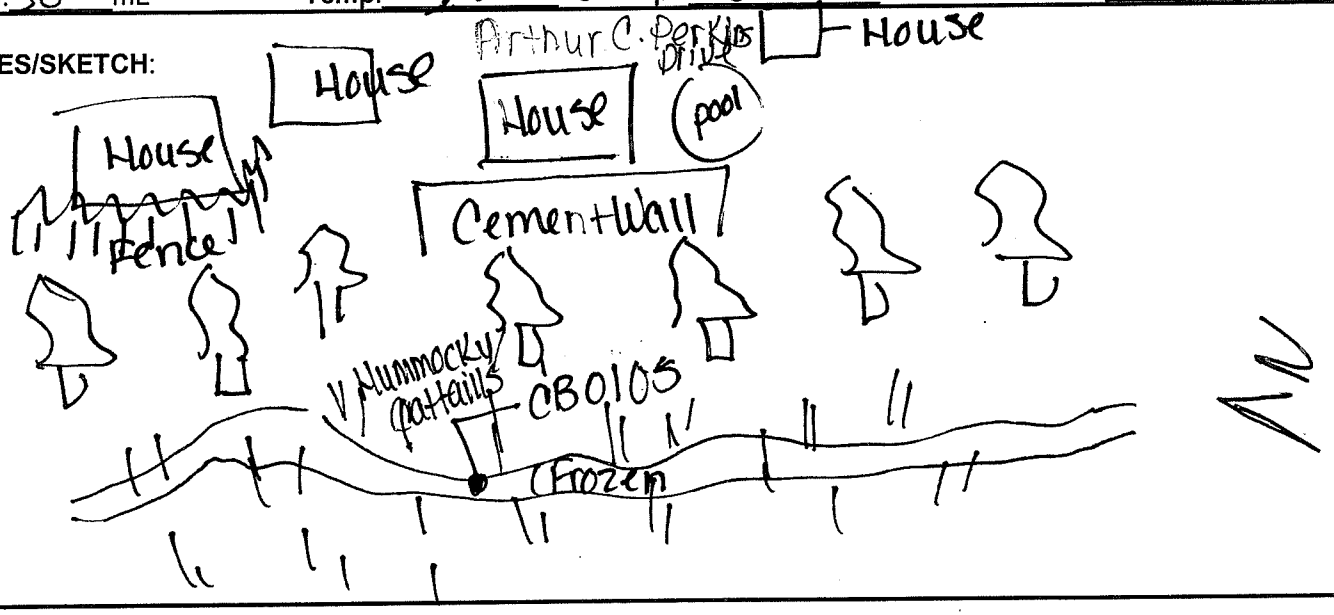
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL
Temp. 5.2 °C pH 6.29 Std. Units ORP -50.1 mV

+ ~4" of ice over Sed. Location
+ ~4" of Surface water over Sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0104-020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1315 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	____ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck - wet, Brown, abudant organics (roots, twigs)

*include DIUF lot # in "other"

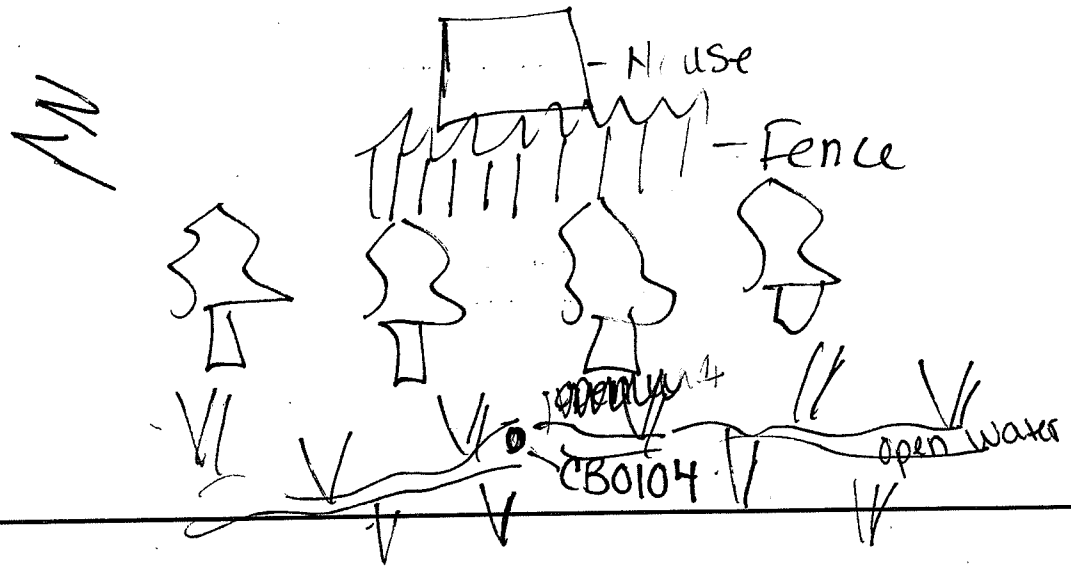
Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

~ 3" of surface water over sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:

Arthur C. Perkins Drive.



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD CB0103-0290 Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1325 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	____ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Wet DK Brown, Abundant Organics (roots & leaves)

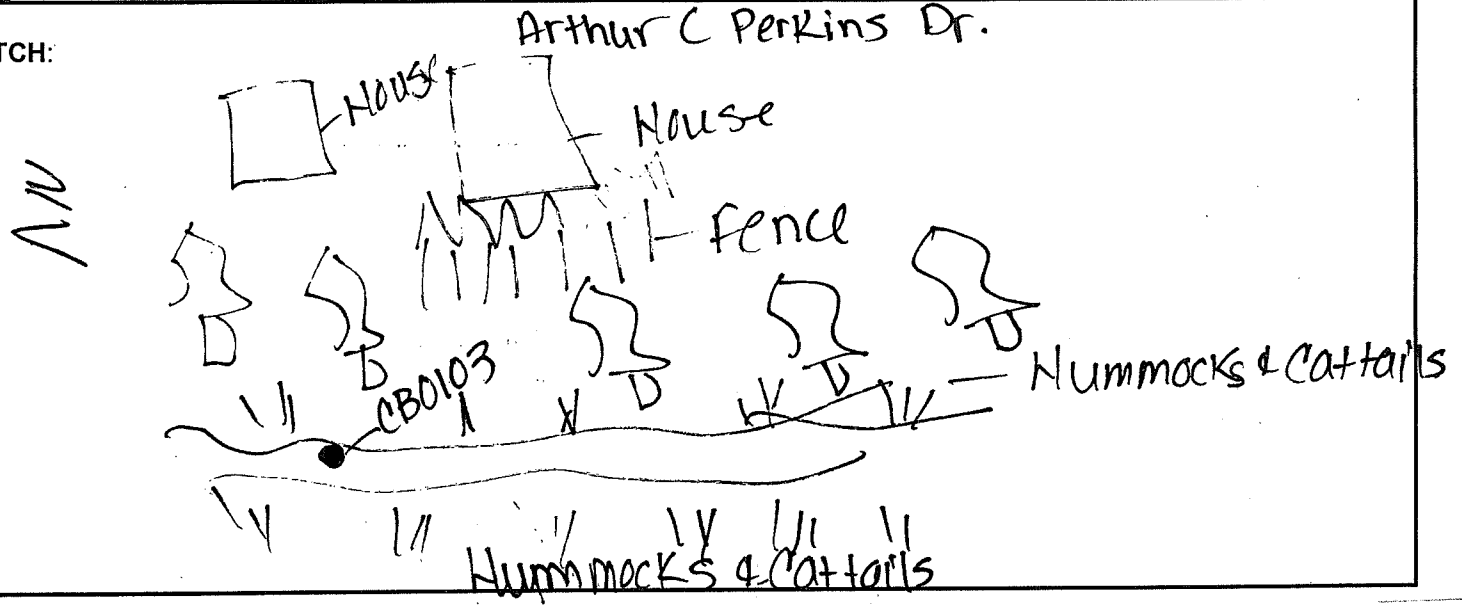
*include DIUF lot # in "other"

~3" of Surface water over Sediment

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0102-0209-01

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1335 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

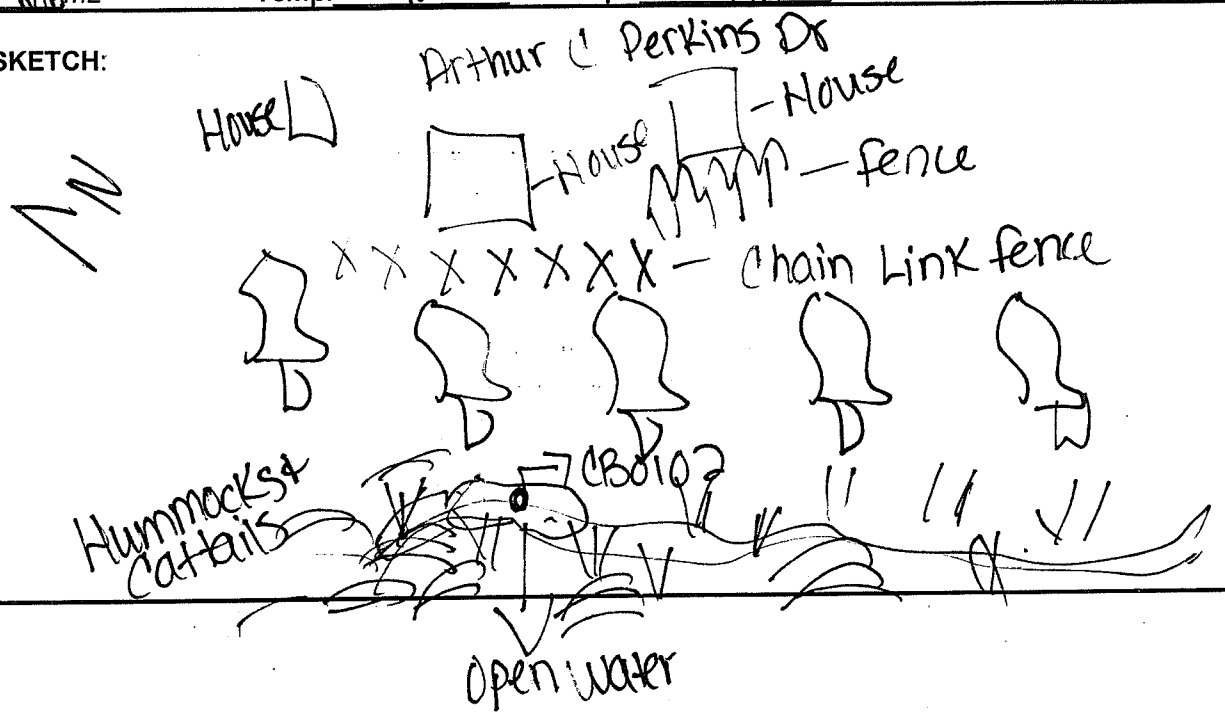
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - DK Brown, Wet, Organics noted (Roots)

*include DIUF lot # in "other" ~0.5 ft of surface water over sediment

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Tetra Tech NUS Job No./PMS N0564-0322
Sample ID: IPSD-CB0101-020901 QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/9/2001 1345 (military) hours Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

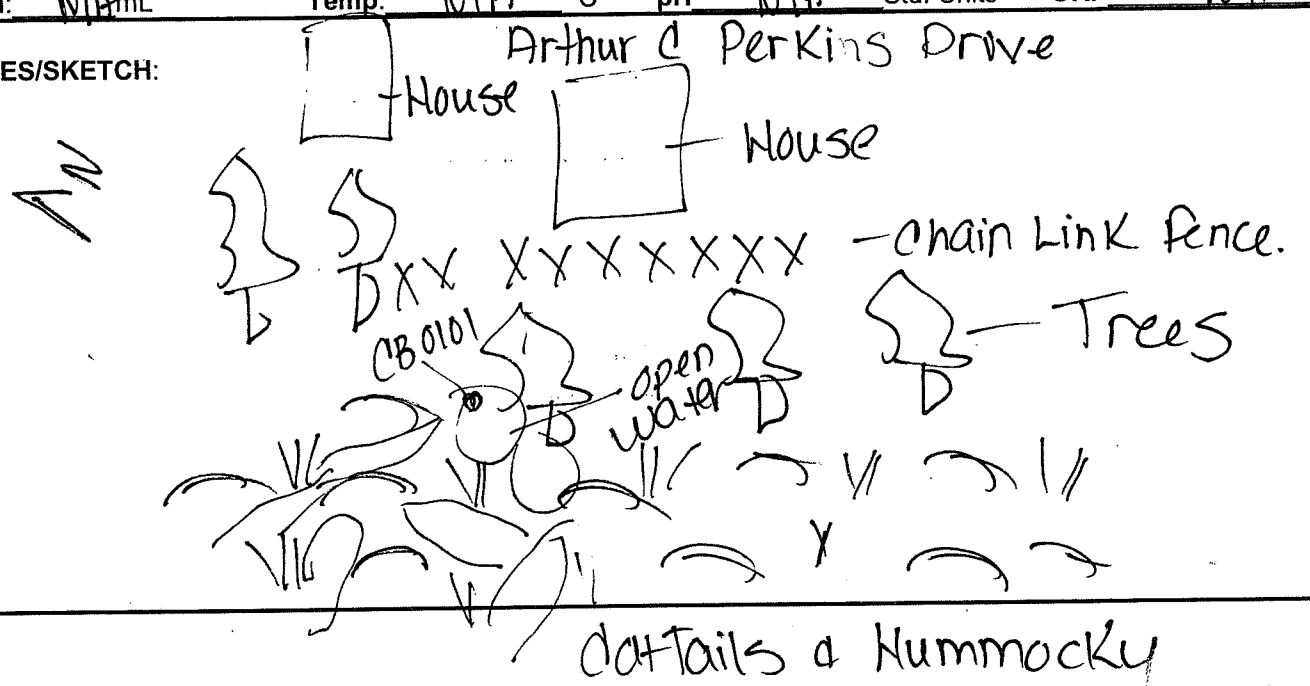
Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - DK Brown, abundant organics (roots & leaves)
* Sulfide Odor noted
include DIUF lot # in "other" ~ ~0.5 ft of water over sediment

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT2903-02120
Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: N/A (if applicable)

Sample Method: Hand Auger
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/12/2001 0955 hours (military) Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Black, Wet, Trace Organics

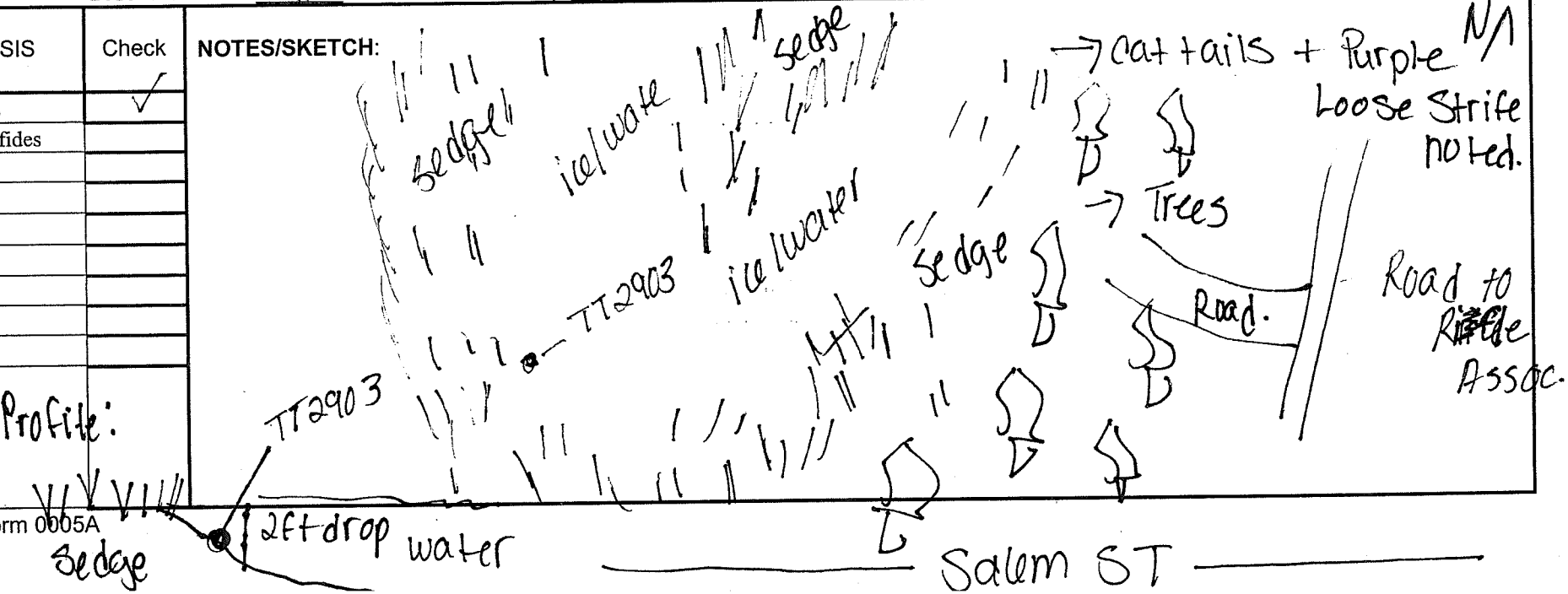
*include DIUF lot # in "other"

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~18" of water over sediment
* ~6" of ice over water

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT ~~2902~~ 2902 KTO 2-12-01 021201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Hand Auger

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/12/2001 0905 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
MUCK - Black, Wet, Trace Organics

*include DIUF lot # in "other"

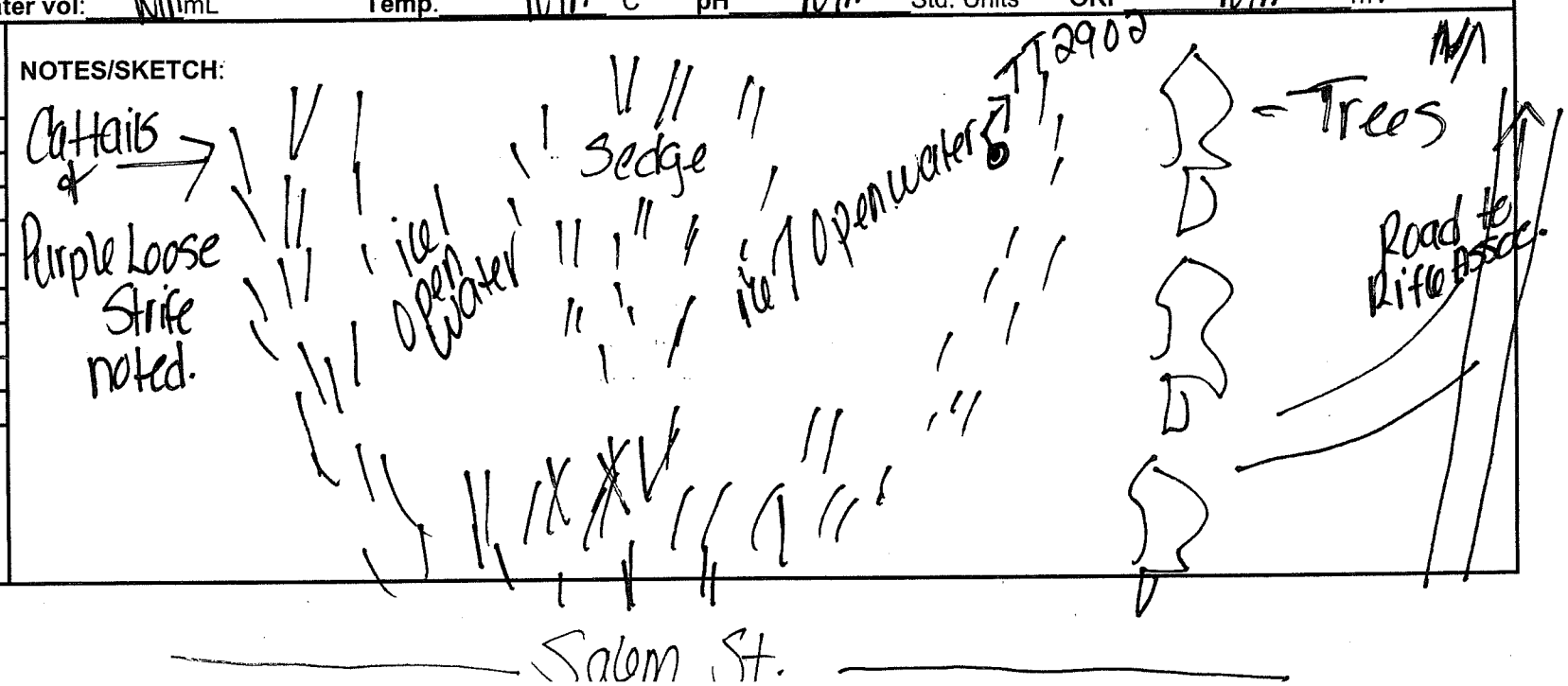
Method 9045B (Performed at hexavalent chromium stations only)

Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

~12" of water over sediment
~6" of ice

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT2901-02120
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: DUP07 (if applicable)

Sample Method: Hand Auger
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/12/2001 0920 hours (military) Duplicate: 0925 hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	____ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck - Black, Wet, Trace organics

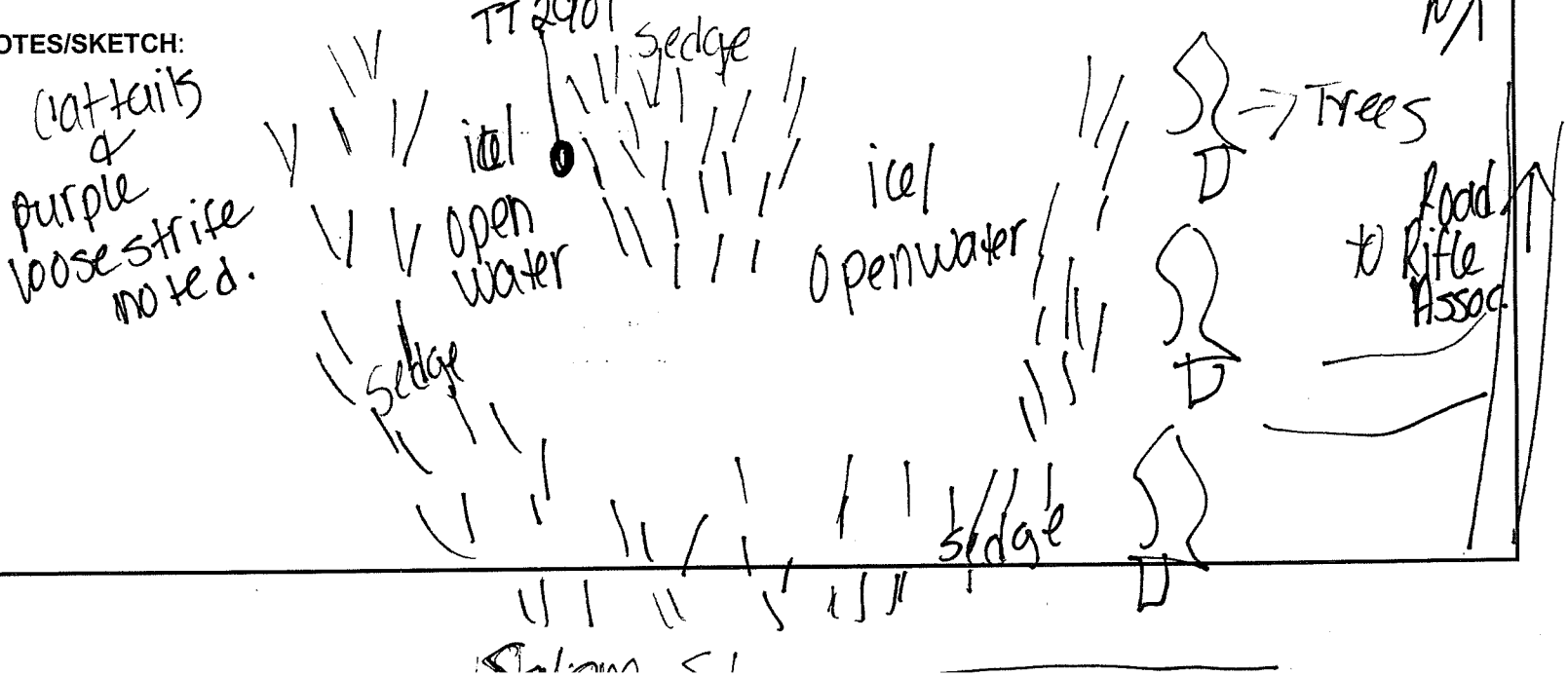
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL
Temp. 1.2 °C pH 6.94 Std. Units ORP -134.6 mV

† ~ 12-18" of surface water overse
† ~ 6" of ice

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT3003-021201
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/12/2001 1055 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Black - DK Brown, Wet, Trace Organics (roots)

*include DIUF lot # in "other"

Method 9045B Field Data: (Performed at hexavalent chromium stations only)

Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C **pH** N/A Std. Units **ORP** N/A mV

* ~ 4" of surface water over sediment
* ~ 2" of ice over surface water.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-FT3001-021201

Tetra Tech NUS Job No./PMS N0564.0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/12/2001 1110 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Brown, Wet, Trace Organics

*include DIUF lot # in "other"

Method 9045B Field Data: (Performed at hexavalent chromium stations only)

Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

*~6" of surface water over sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT3002-02201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.3 feet

Sample Date & Time: 2/12/2001 1125 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
MUCK - Black - DK Brown, Wet, trace organics (Roots)

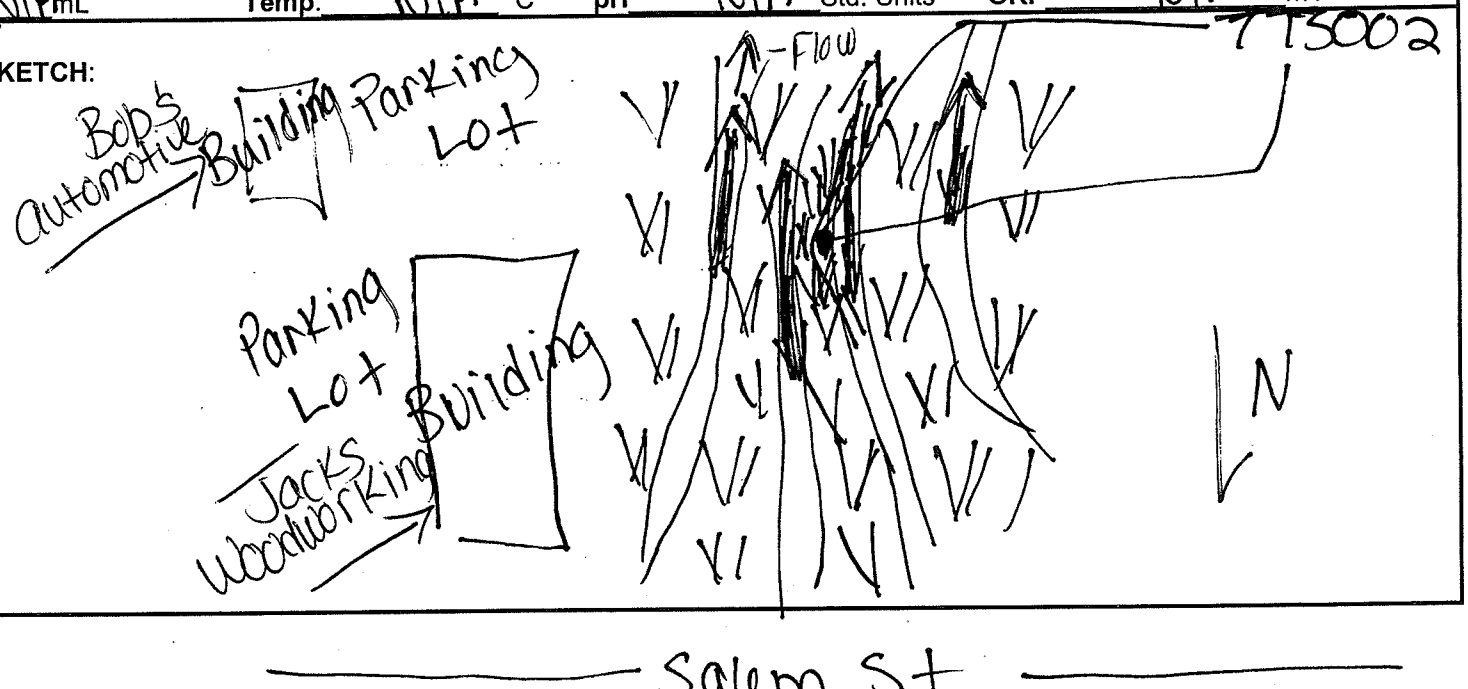
*include DIUF lot # in "other"

Method 9045B
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL (Performed at hexavalent chromium stations only) **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

+ ~6" of Surface Water over sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT3102-021201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 02/12/2001 1315 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	____ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck - DK Brown, Wet, Trace organics

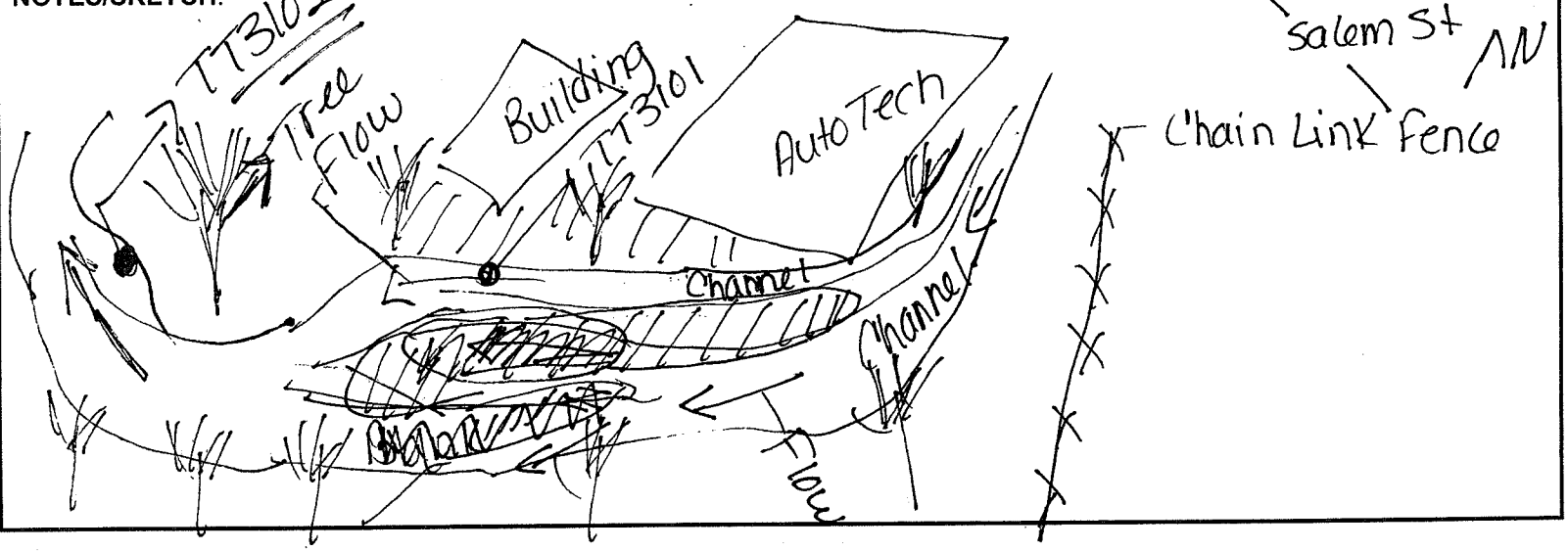
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

* ~0.5 ft. of water over sediment
* 3" of ice over surface water.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - ~~TT3003~~ TT3103 021201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/12/2001 1318 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Brown, Wet, Trace organics (roots) -

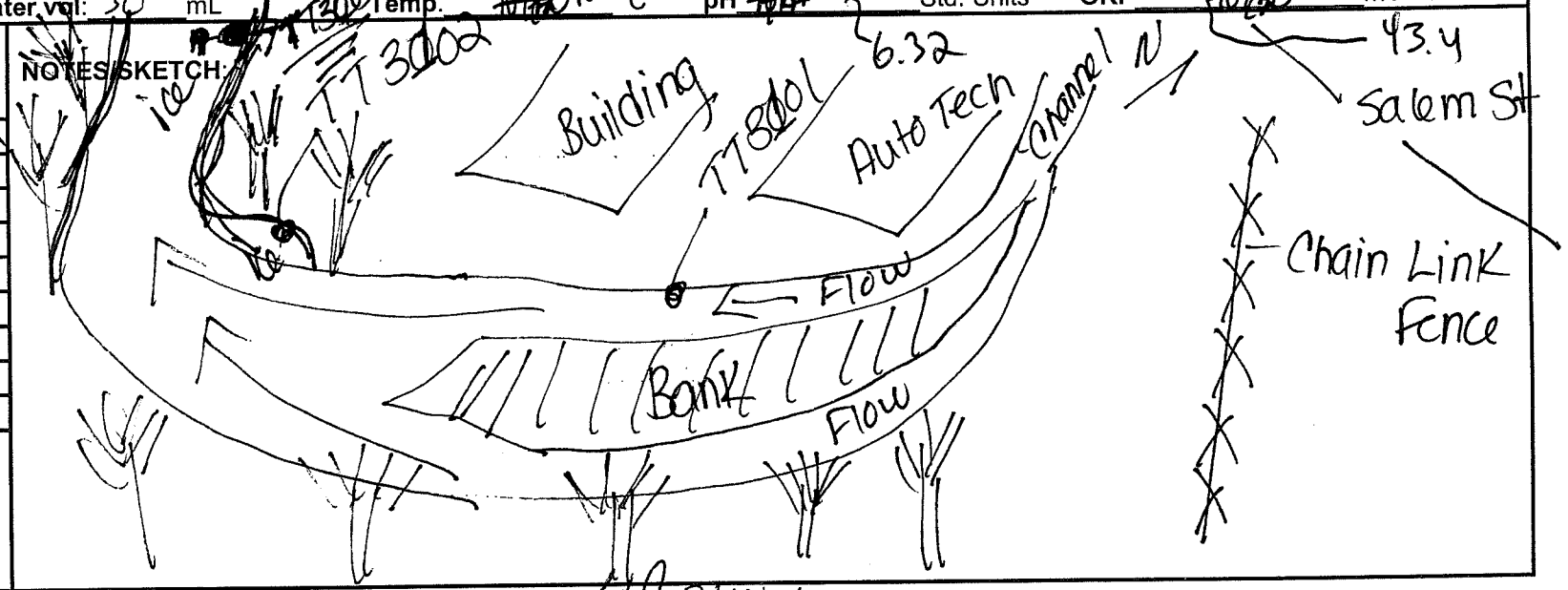
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL Temp. ~~N/A~~ 10.4 °C pH ~~N/A~~ 6.32 Std. Units ORP ~~N/A~~ 43.4 mV

*A" office * ~2" of Surface water over Sedim
* removed ~1" of undecayed leaves

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

~~* photos = 3002~~ 3001 2/19/01
~~3003~~ 2/19/01

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - ~~TT3001~~ TT3101 D/A 3-17 021201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/12/2001 1323 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
MUCK- Brown, Wet, Trace Organics (Roots)

*include DIUF lot # in "other"

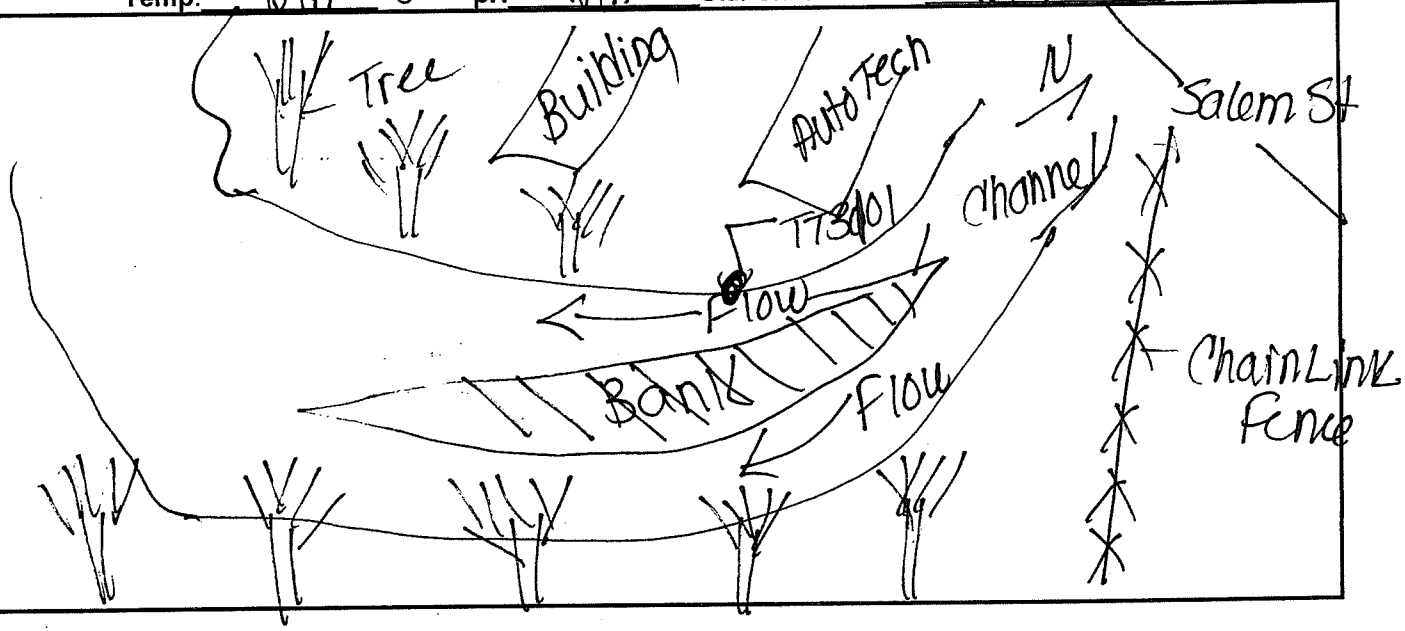
Method 9045B
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL

(Performed at hexavalent chromium stations only) **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

* ~ 4" of Surface Water over Sediment
+ Flow noted in Surface Water - Low Flow

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-2702-020601

Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: DUP02 (if applicable)
IPSD-DP02-020601

Sample Method: Scoop / Shovel

Depth Sampled: 0.03 feet

Sample Date & Time: 2/6/2001 1255 (military) hours Duplicate: 1300 hours

Sampler(s): C. Rousseau/ J. Daniel / K. O'Neil/ D.MacDougal (circle appropriate)

Data Recorded By: J. Daniel (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

___	Soil	___	Trip Blank*
_x_	Sediment	___	Rinsate Blank*
___	Lagoon/Pond	_x_	Field Duplicate collected
_x_	Grab	___	Composite

Other ___

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck - Black Wet, abundant organics (roots, twigs, leaves)

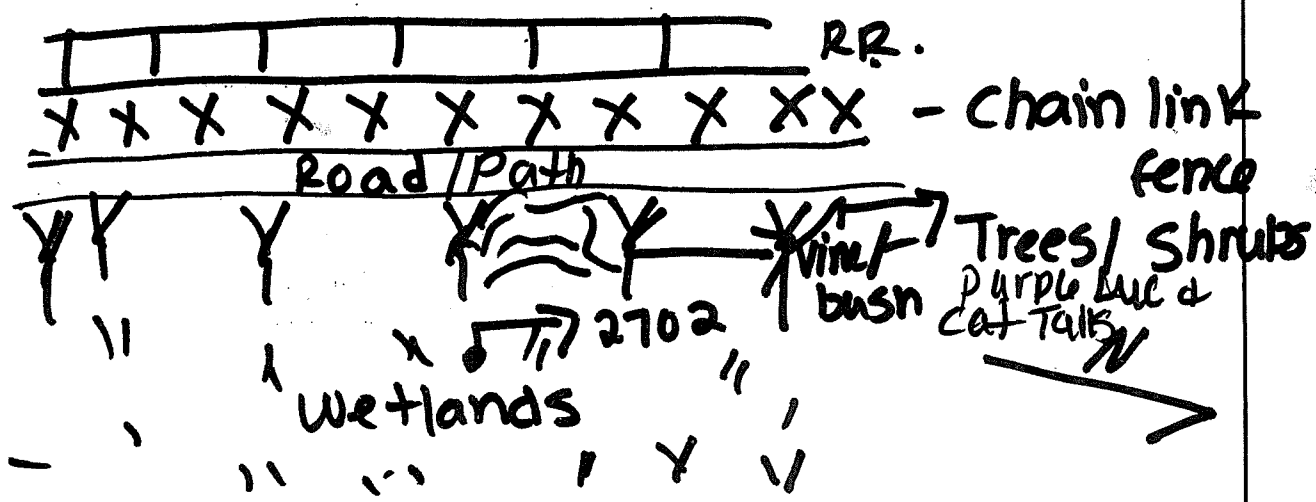
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL Temp. 11.4 °C pH 6.74 Std. Units ORP 80.5 mV

* ~4" of water over Sed.
* ~6" of snow + ice over water.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT-2703-020601

Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop / Shovel
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/6/2001 1330 (military) hours
Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Daniels / K. O'Neil / D.MacDougal (circle appropriate)
Data Recorded By: J. Daniels (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

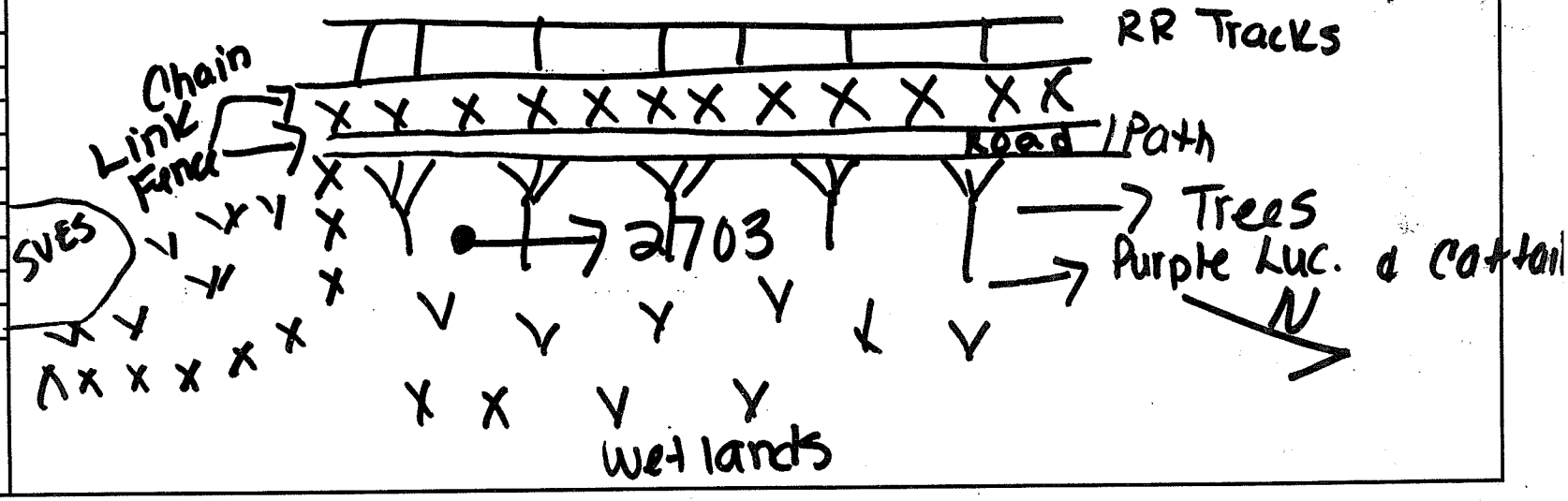
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck - abundant organics (roots + twigs) - Brown - Wet. Sulfur odor noted.
*include DIUF lot # in "other"

+ 6" of ice over sed. - ~1.0 ft of snow over ice.

Method 9045B Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT2701-020601

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop / Shovel

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/6/2001 1500 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Daniels / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Daniels (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Black w Trace Organics

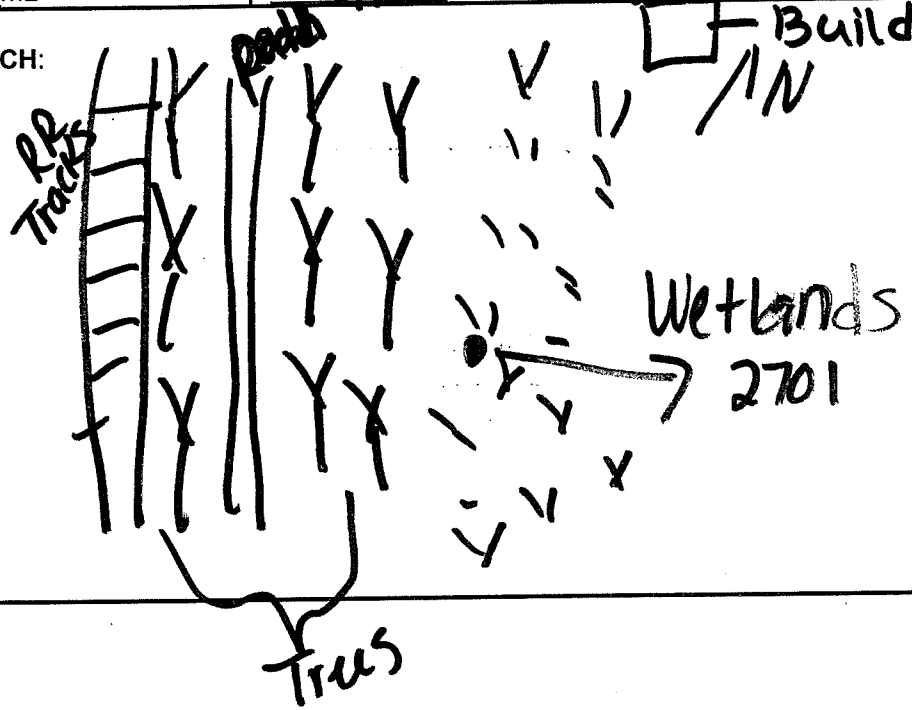
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~1.0 ft of snow over ice. 8" of water over ice sediment - back filled w/ water

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT2202-020701

Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/7/2001 0930 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

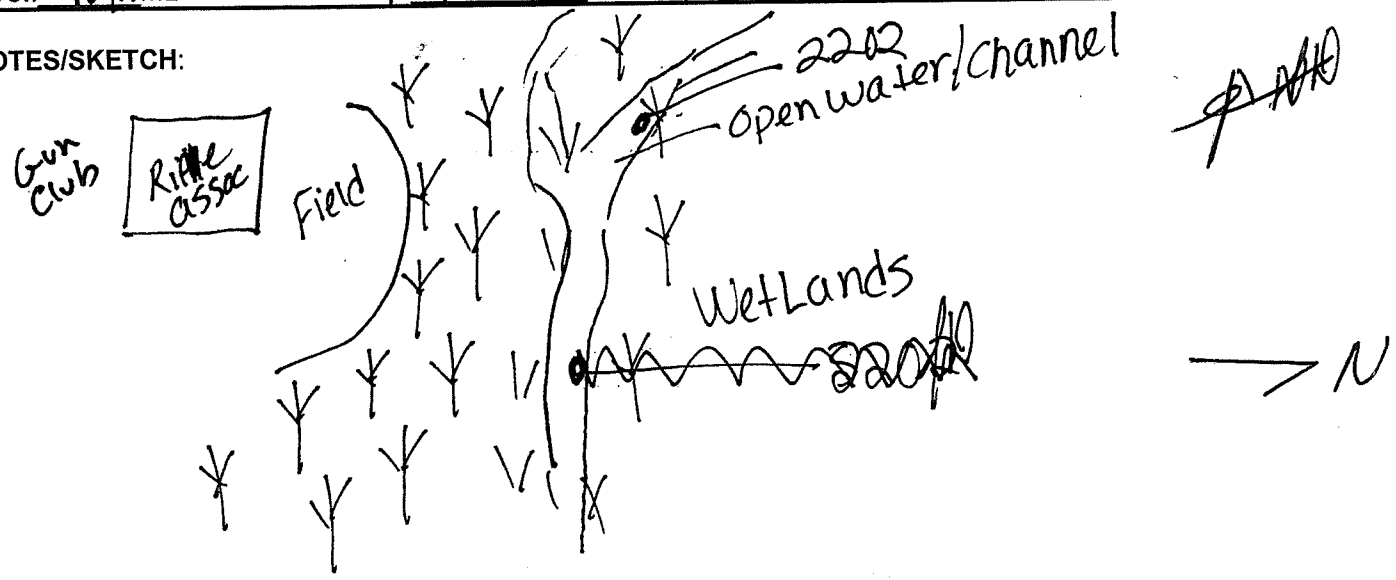
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Black, Wet, Trace organics - roots -
* Sheen noted.
*include DIUF lot # in "other"

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ 0.5ft of Surface water over sed.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT 2201-020701
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/7/2001 0945 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - DK Brown, Wet, Abundant Organics Cleaves, roots, twigs

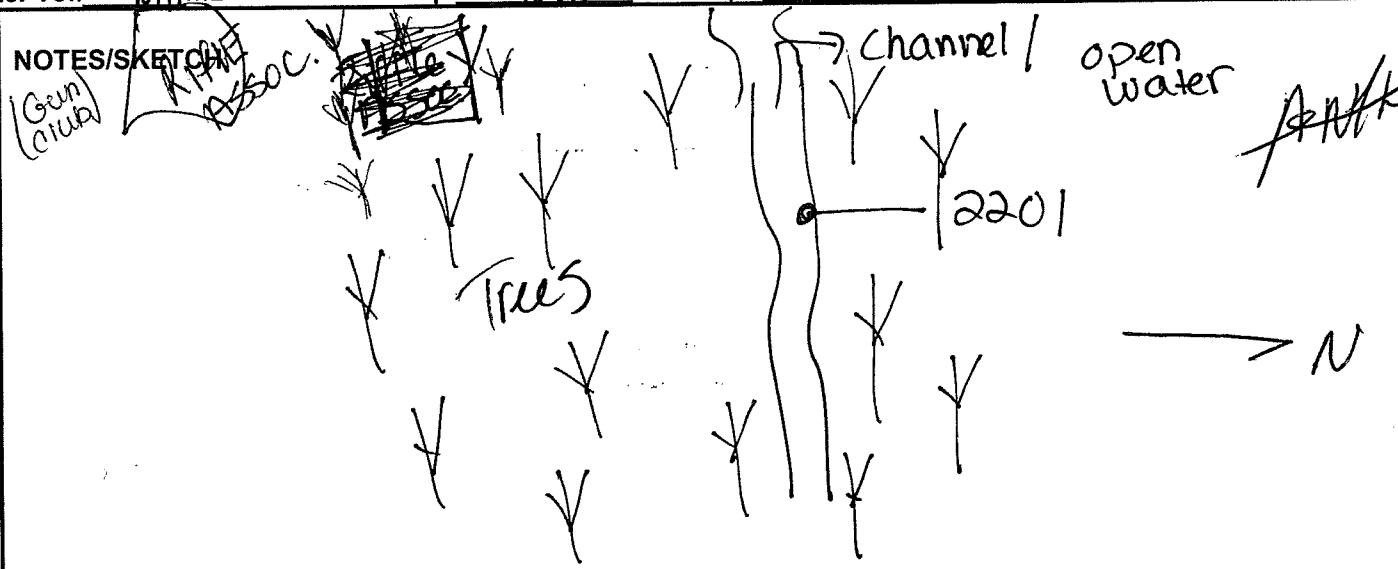
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

± ~0.5 ft of Surface water oversed.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT-2203-020701

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/7/2001 1000 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

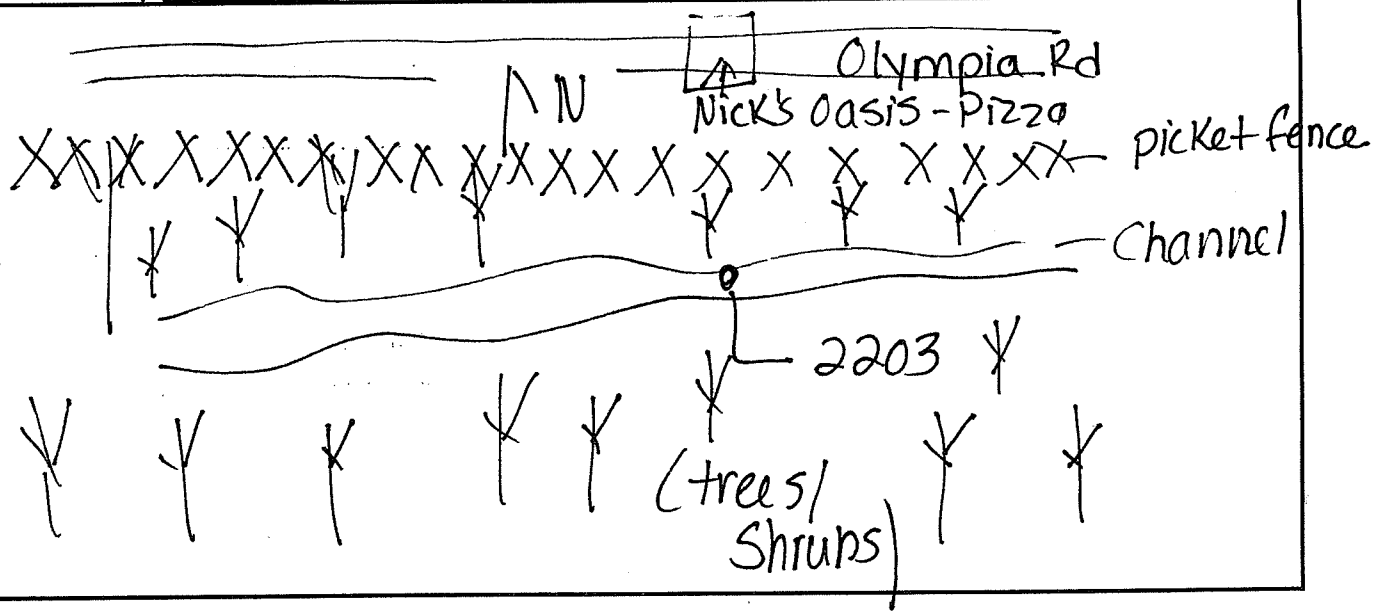
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - DK Brown, Wet, Trace Organics (roots)

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only) *~ 1.0ft of Surface water over Sed. and Organic Leave Layer over sed.
Field Data: **Sediment wgt.** 30 g
DIUF Water vol: 30 mL **Temp.** 10.4 °C **pH** 6.09 Std. Units **ORP** 55.7 mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-IP803-020701

Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/7/2001 1203 (military) hours Duplicate:_____hours

Sampler(s): C. Rousseau/ J. Daniell / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Daniell (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other_____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Black, wet, no organics noted

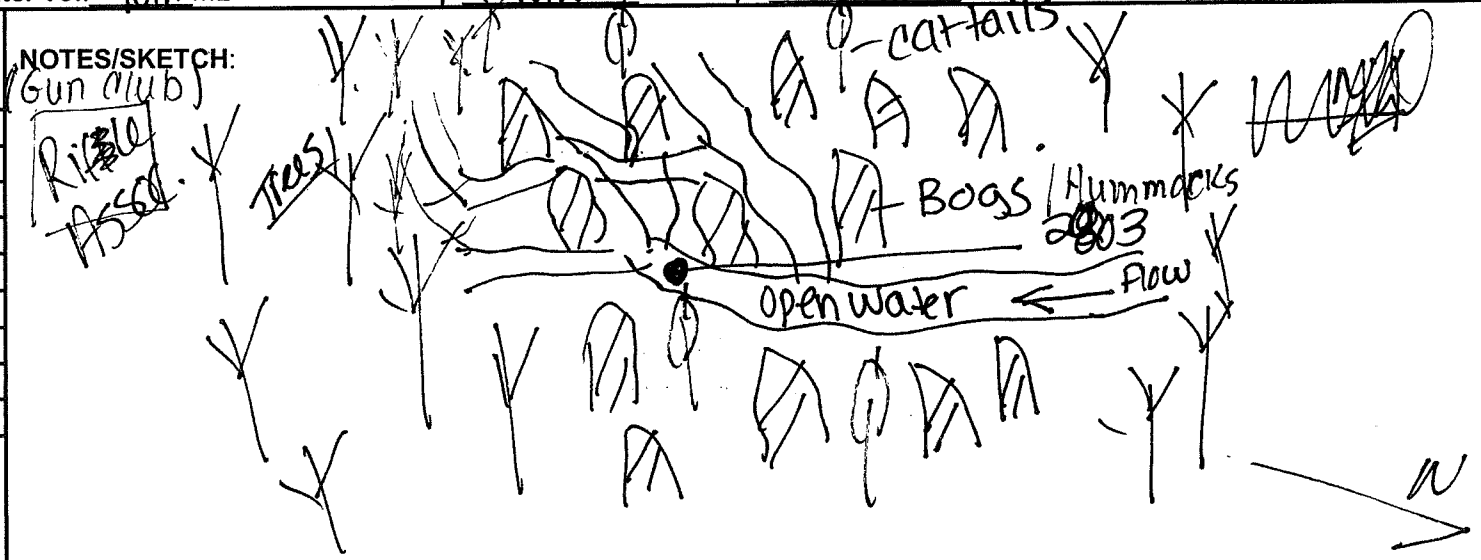
*include DIUF lot # in "other"

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ 1.0 ft of surface water overlying
* Flow in surface water

ANALYSIS	Check
TAL Metals	√
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-T2802 C2070l

Tetra Tech NUS Job No./PMS N0564-0322 N/A
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: C - 0.5 feet

Sample Date & Time: 2 / 7 /2001 1227 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Black, Wet. No organics noted.

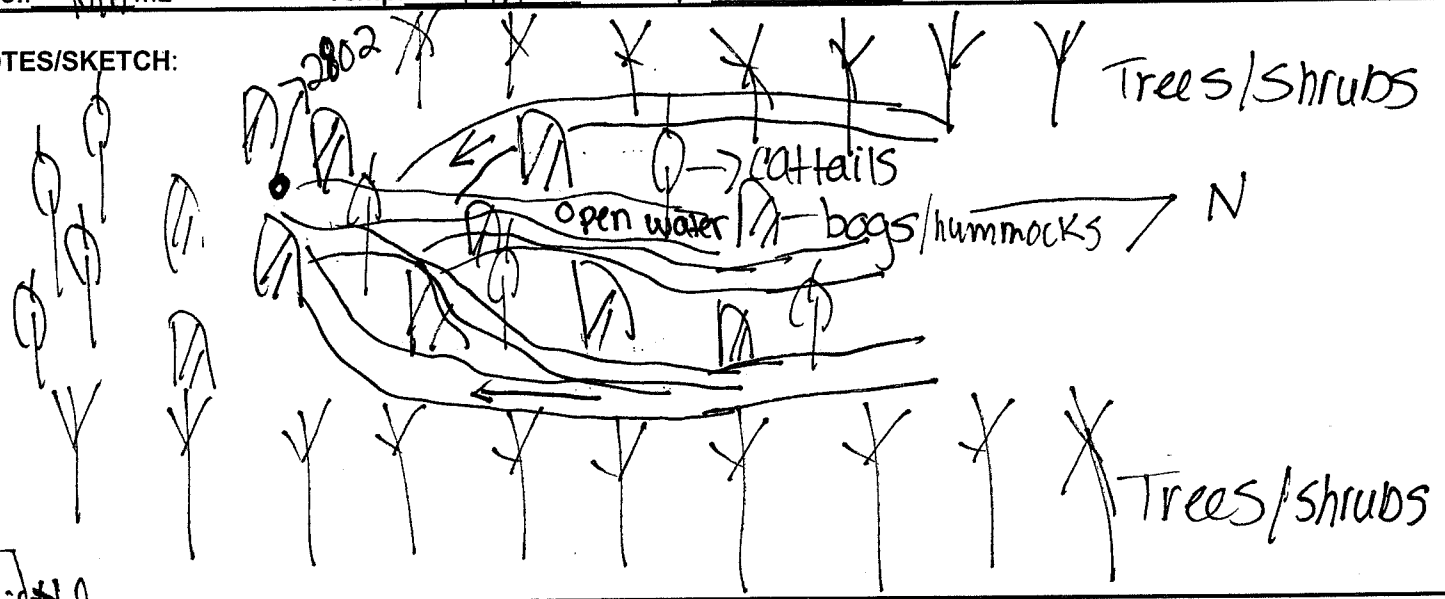
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

* ~1.0 ft of surface water over sed.
* Flow in surface water.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

(Gun Club) Rifle Range.

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - ~~TT2802~~ TT2801 020701 (DR 2-5)

Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/7/2001 1255 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

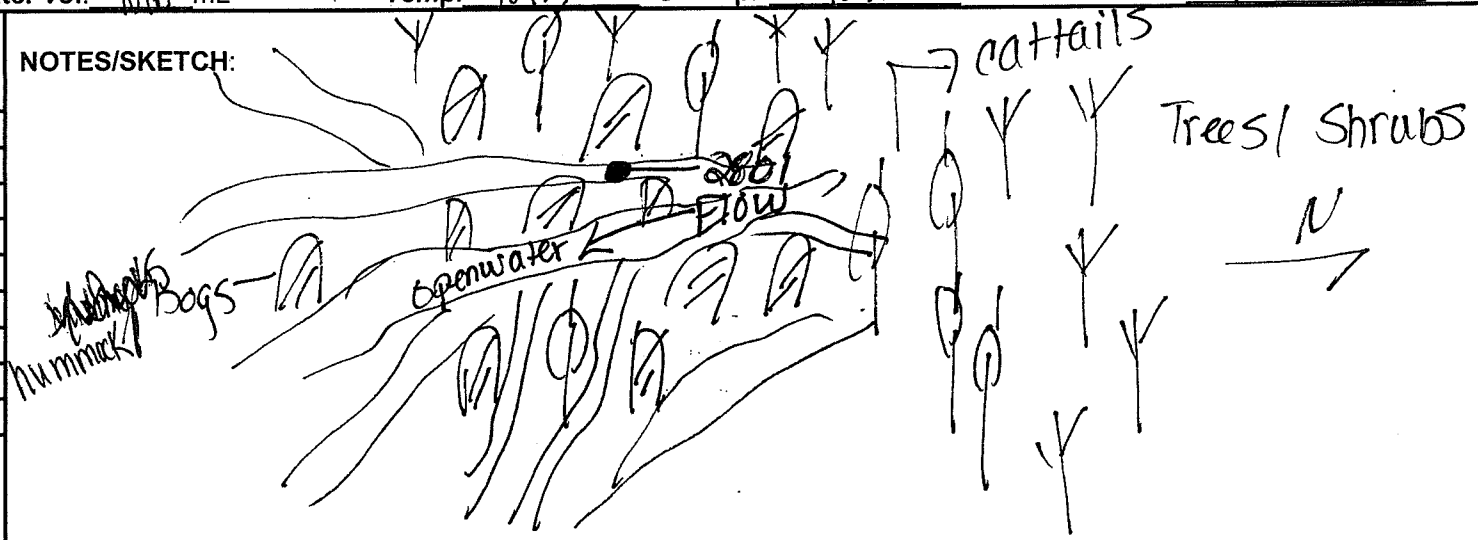
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Black, Wet, no organics noted

*include DIUF lot # in "other"

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV
* ~1.0 ft of Surface Water over sed.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT2704-020701

Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: ~~N/A~~ MS/MSD (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/7/2001 1450 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Daneli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Daneli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
MUCK - Black, Wet, Organics noted - (roots + twigs)

*include DIUF lot # in "other"

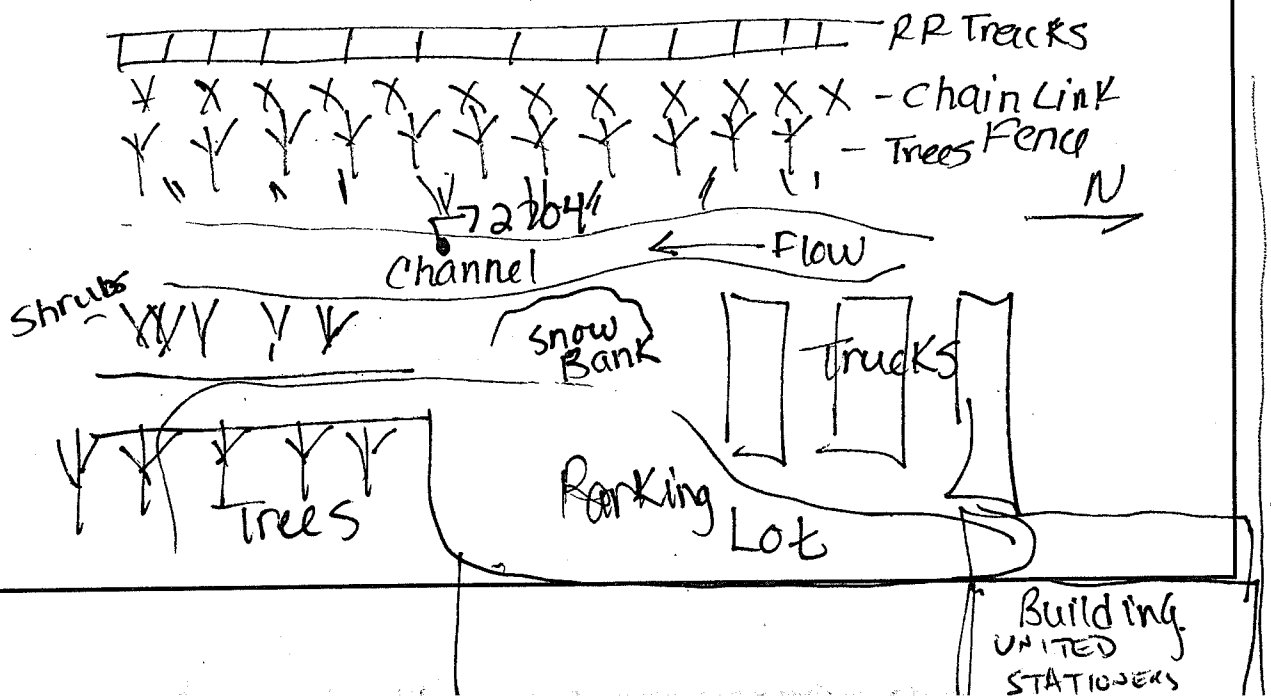
Method 9045B
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL

(Performed at hexavalent chromium stations only) Temp. N/A °C pH N/A Std. Units ORP N/A mV

~ 1 oft of surface water over sediment - sheen noted on surface water

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0210-020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 0845 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck- wet, Brown, Organics noted- (twigs, leaves, roots)

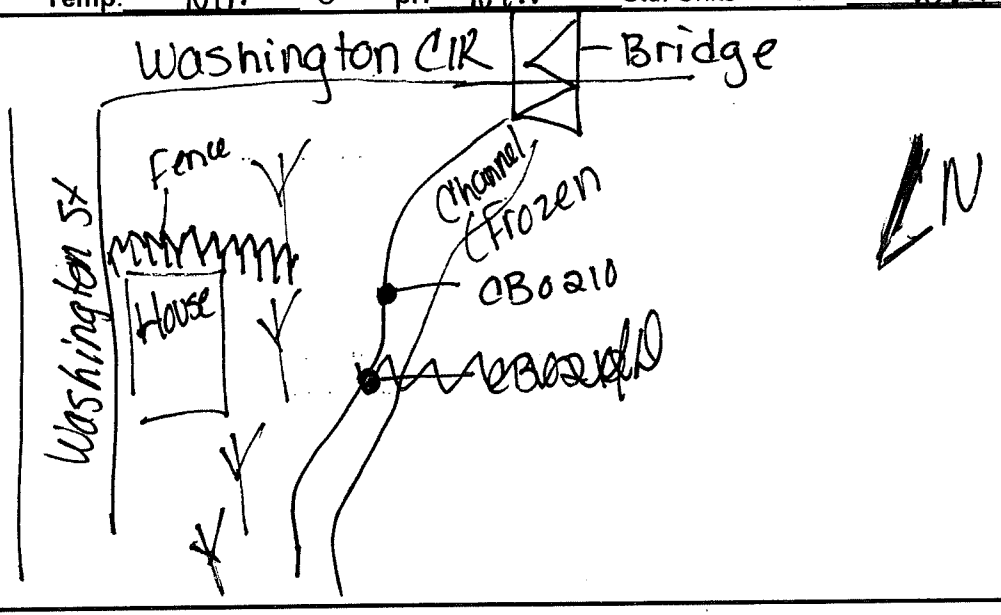
*include DIUF lot # in "other"

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

† 8" of ice over surface water
† 6" of water over sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0209-020801
Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: DUP 03 (if applicable)

Sample Method: Scoop
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/8/2001 0905 (military) hours Duplicate: 0910 hours
Sampler(s): C. Rousseau/ J. Daniell / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Daniell (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	__X__	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Brown, Wet, Trace organics

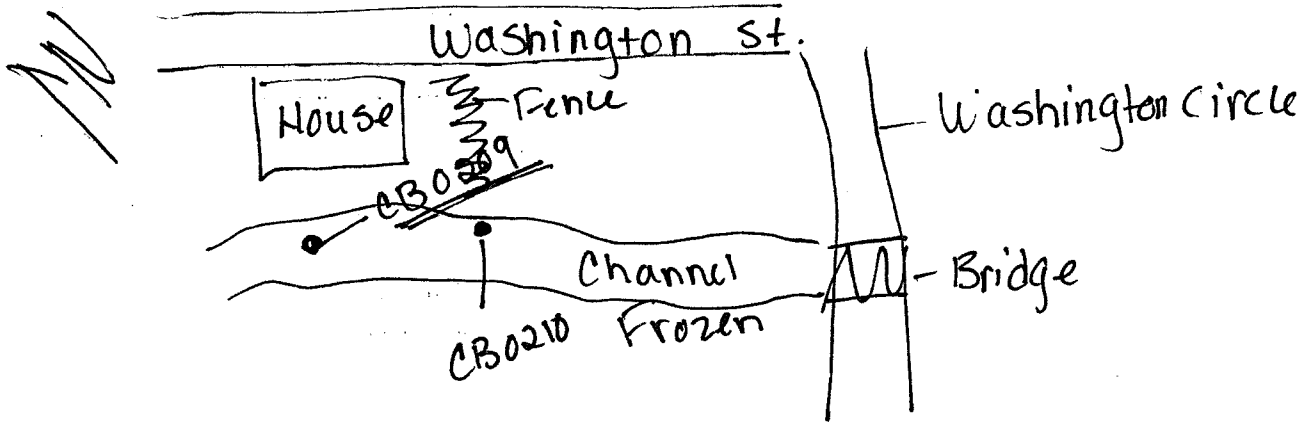
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** 30 g
DIUF Water vol: 30 mL **Temp.** 7.0 °C **pH** 7.14 Std. Units **ORP** 104.5 mV

* ~ 5" of ice over surface water
* ~ 6" of water over sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT-33-02-020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: hand trowel

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 0920 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill / D.MacDougal (circle appropriate)

Data Recorded By: K O'Neill (Signature)

PID Monitor Reading: _Not Used_ppm

water depth = 0.5'

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

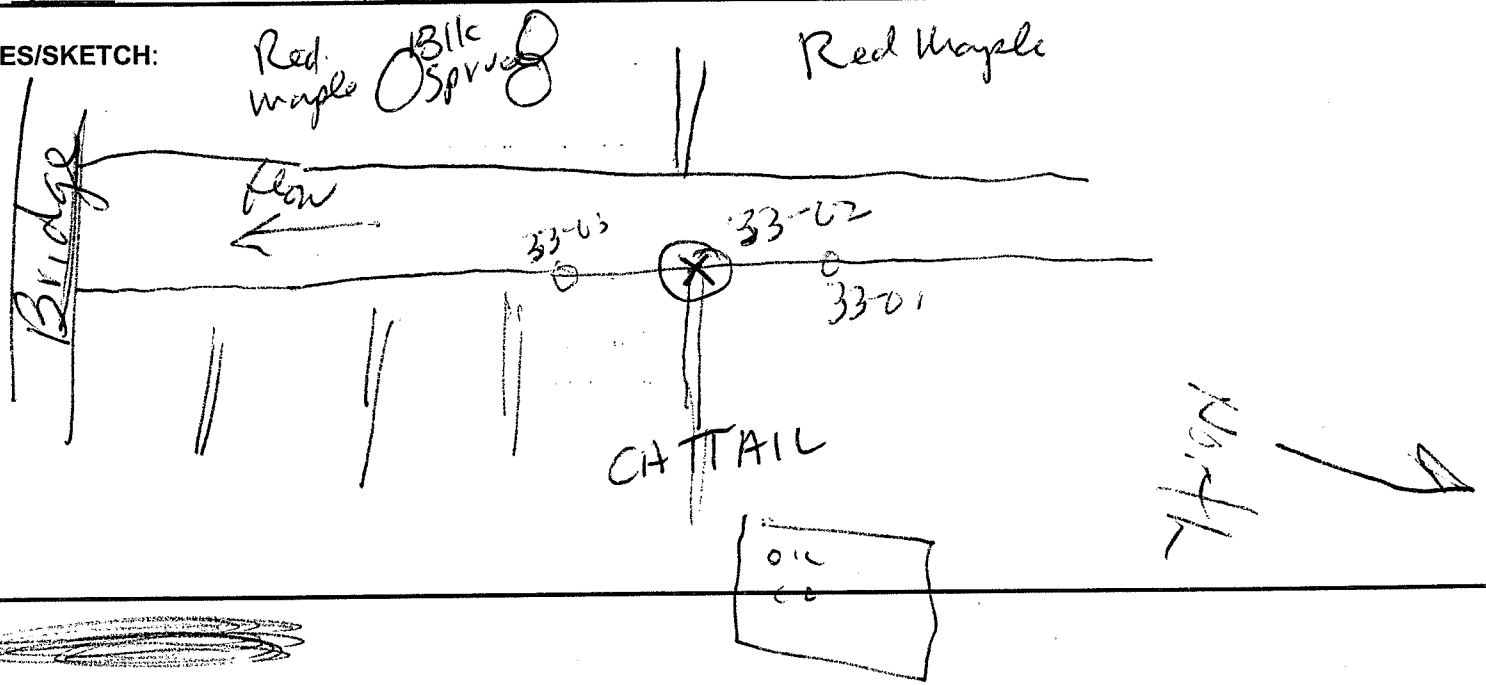
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
blk organic muck w/some sand + decayed leaf litter

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** 30 g **DIUF Water vol:** 30 mL **Temp.** 5.7 °C **pH** 6.24 Std. Units **ORP** -55.8 mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	X

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT-33-03-020501

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: hand trowel

Depth Sampled: 0-0.5' feet

Sample Date & Time: 2/5/2001 0937 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Daniel/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: Kevin O'Neill (Signature)

PID Monitor Reading: _Not Used_ppm

4" deep water

Collected at edge of River channel water = 4" deep

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	____ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other ____

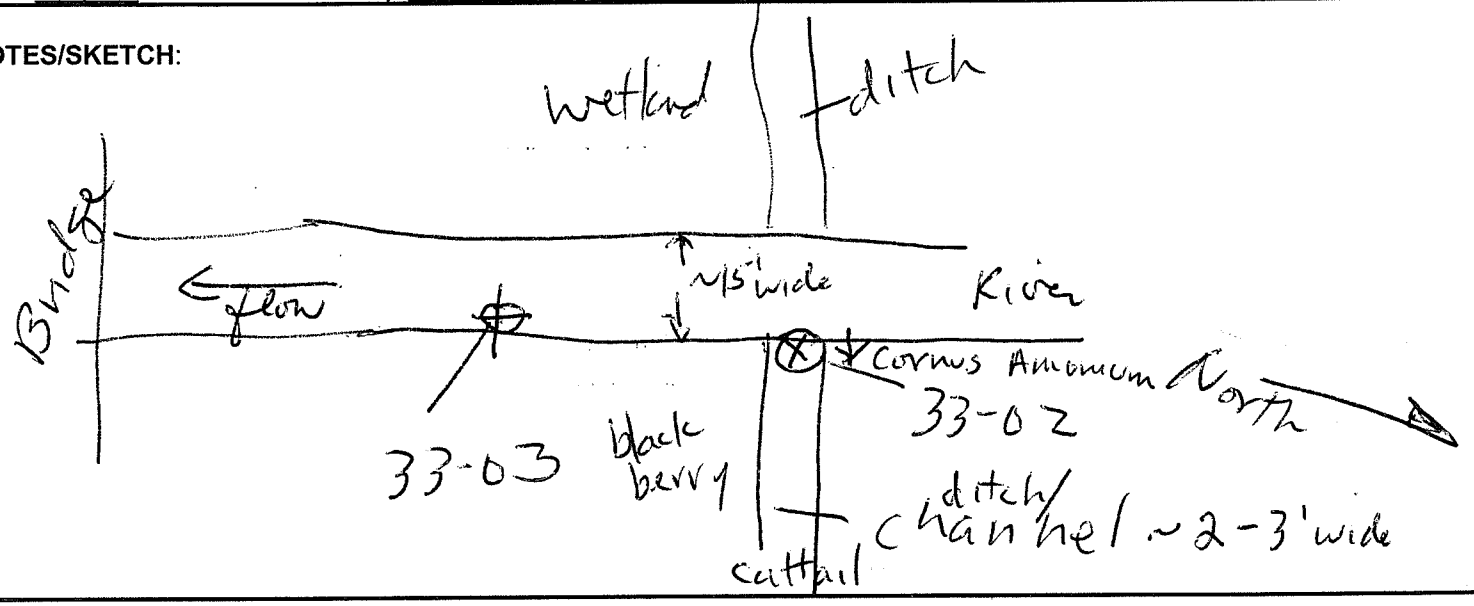
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
black organic muck w/ med sand + plant fibers

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g
DIUF Water vol: N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0208-020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 0940 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	____ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck. Brown, Wet, Abundant Organics (roots leaves, twigs).

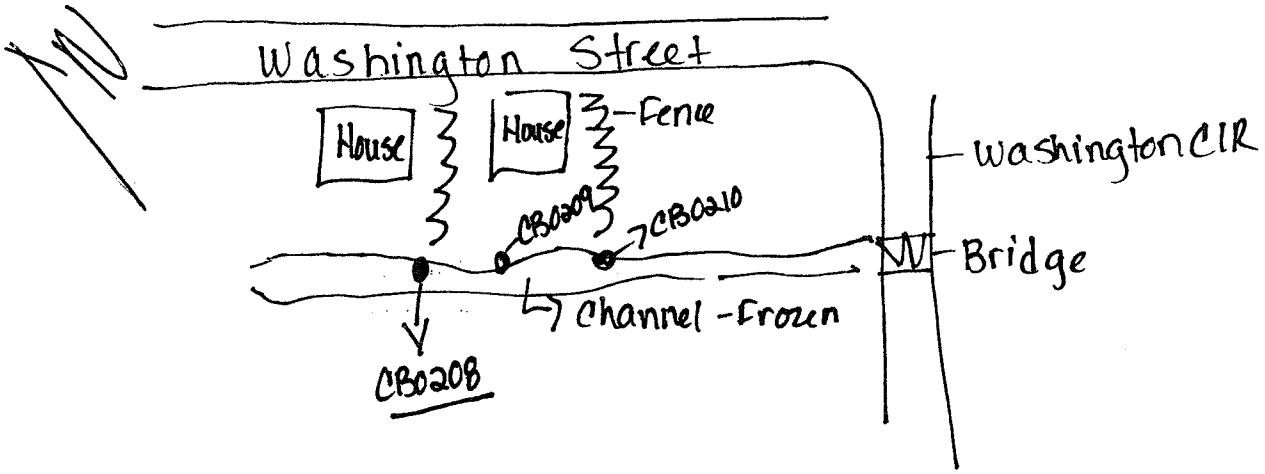
*include DIUF lot # in "other"

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ 5" of ice over surface water
* ~ 0.5 ft of water over sediment.

ANALYSIS	Check
TAL Metals	V
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD -TT -33-01 -020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: hand trowel

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 0950 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: Keri O'Neill (Signature)

PID Monitor Reading: _Not Used_ppm

Water depth 4"

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

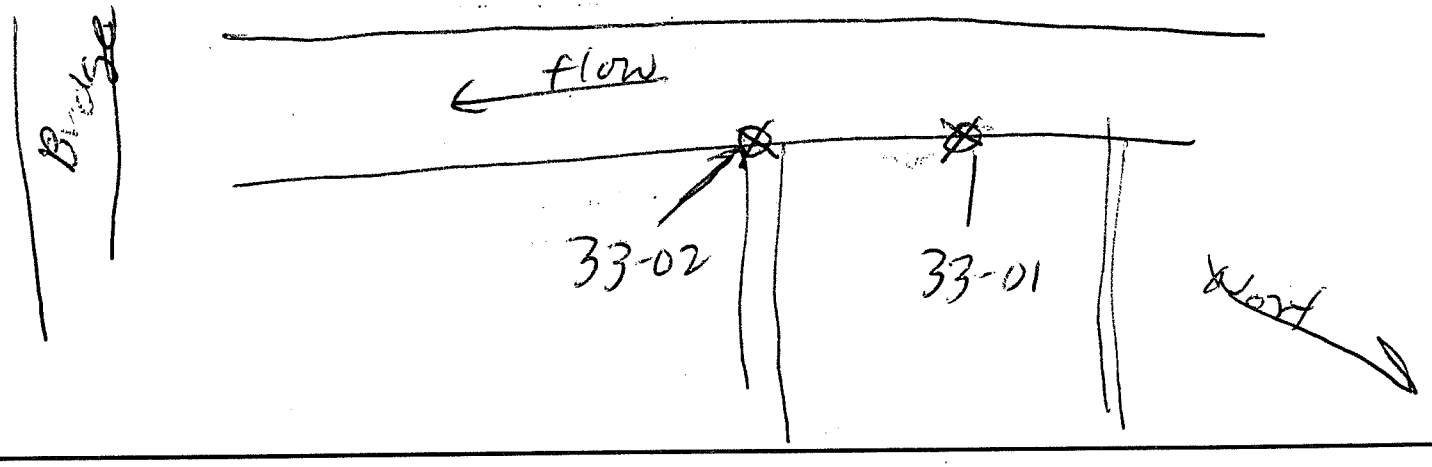
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Organic black muck w/ med sand + plant fibers

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH: Collected at edge of river channel



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0207-020801
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0 - 0.5 feet
Sample Date & Time: 2/8/2001 0945 (military) hours Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Wet, Brown, trace Organics

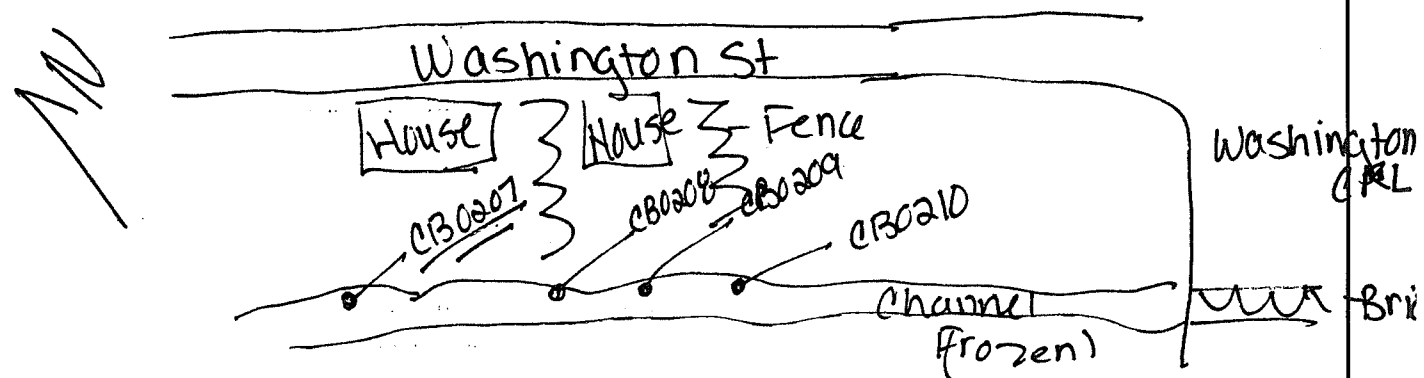
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

* ~8" of ice over Surface Water.
* ~6" of Surface Water over Sediment

ANALYSIS	Check
TAL Metals	V
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-RB01-020601

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: RINSATE BLANK (if applicable)

Sample Method: DIRECT POUR OVER EQUIBENT

Depth Sampled: N/A feet

Sample Date & Time: 2/6/2001 1600 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: _____ (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	__X__	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
RINSATE TAKEN FROM STEEL BOWL

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-RBD2-020701

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: RINSATE BLANK (if applicable)

Sample Method: DIRECT POUR OVER EQUIPMENT

Depth Sampled: N/A feet

Sample Date & Time: 2/7/2001 1600 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ T. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: _____ (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	__X__	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
RINSATE TAKEN FROM STEEL SCOOP

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-RB03-020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: RINSATE BLANK (if applicable)

Sample Method: ~~IPSD-RB03-020801~~ DIRECT POUR

Depth Sampled: N/A feet

Sample Date & Time: 2/8/2001 1700 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: _____ (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	__x__	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH: USED A BOWL

Tt NUS Form 0005A

CLICK TO CONTINUE

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - RB04 - 020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: RINSATE BLANK (if applicable)

Sample Method: DIRECT POUR

Depth Sampled: N/A feet

Sample Date & Time: 2/9/2001 0800 hours (military) Duplicate: — hours

Sampler(s): C. Rousseau/ J. Danieli/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: _____ (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
__x__ Sediment	__x__ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
__x__ Grab	____ Composite

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: **Sediment wgt.** N/A g **DIUF Water vol:** N/A mL **Temp.** N/A °C **pH** N/A Std. Units **ORP** N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH: USED A TROWEL

Tt NUS Form 0005A