TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IPS0-A605-0203-082800

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: — (if applicable)

Sample Method: hand auger
Depth Sampled: 2-3 feet

Sample Date & Time: 8 / 28 /2000 1200 hours (military) Duplicate: — hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: [signature] (Signature)

H&S Monitor Reading: NA — ppm

TYPE OF SAMPLE: (Check all that apply)

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

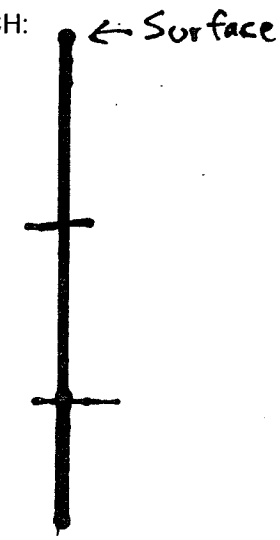
Other ___

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Sand with approx. 10% gravel.

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



See p. 1

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IPYSO -A606 - 0001-082800

Tetra Tech NUS Job No./PMS 0564- 0322
QC Information: _____ (if applicable)

Sample Method: HA
Depth Sampled: 0 - 1 feet

Sample Date & Time: 8/28/2000 1230 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E. Paddleford (Signature)

H&S Monitor Reading: NR ppm

TYPE OF SAMPLE: (Check all that apply)

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

Other _____

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

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	X
SULFIDES	X

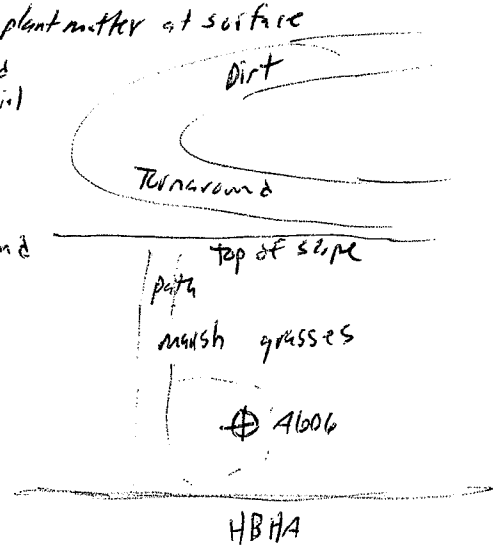
NOTES/SKETCH:

← Surface - clear off 2" of plant matter at surface
Dark brown, moist, fine to medium sand and silt, trace gravel, organic material plant matter, roots etc... also noted
cobbles noted

difficult Augering due to cobbles
Use pick-axe and shovel

Dark brown, moist, fine to med. Sand and silt, trace gravel
cobbles noted

similar to above sample



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IP- SO-4606-0102-082400

Tetra Tech NUS Job No./PMS 0564- 0322
QC Information: _____ (if applicable)

Sample Method: HA
Depth Sampled: 1 - 2 feet

Sample Date & Time: 8 / 28 /2000 1245 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E Paddleford (Signature)

H&S Monitor Reading: NR ppm

TYPE OF SAMPLE: (Check all that apply)

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

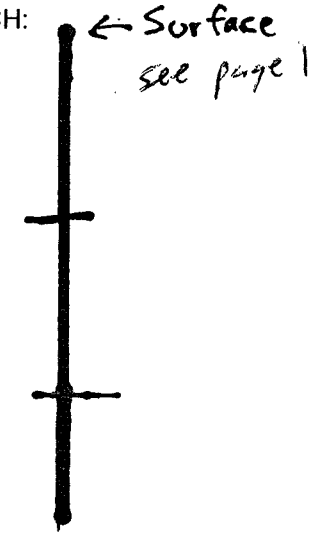
Other _____

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

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IP-~~8~~050-A606-0203-082800

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: _____ (if applicable)

Sample Method: HA
Depth Sampled: 2 - 3 feet

Sample Date & Time: 8/28/2000 1255 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly (E. Paddleford) T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E. Paddleford (Signature)

H&S Monitor Reading: NR ppm

TYPE OF SAMPLE: (Check all that apply)

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

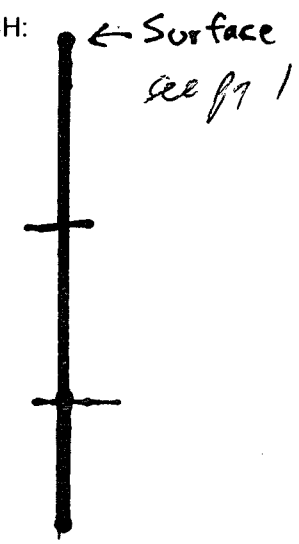
Other _____

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

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: INDUSTRI-PLEX
Sample ID: IPS0-A607-0001-082800

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: — (if applicable)

Sample Method: hand auger
Depth Sampled: 0 - 1 feet

Sample Date & Time: 8 / 28 /2000 1240 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: Bonnie Fennelly (Signature)

H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

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

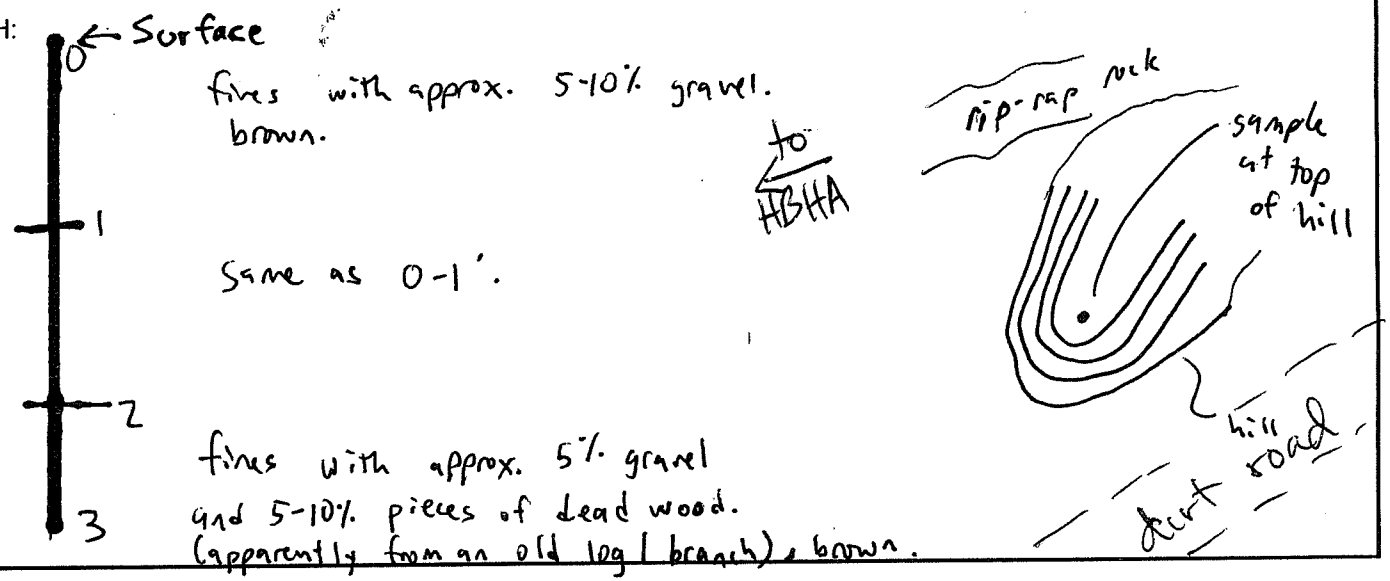
Other _____

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

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: INDUSTRI-PLEX 8-28-00 BEF

Sample ID: IP50- ~~A607~~ A607 - 0102 - 082800

Tetra Tech NUS Job No./PMS 0564- 0322

QC Information: — (if applicable)

Sample Method: hand auger

Depth Sampled: 1-2 feet

Sample Date & Time: 8 /28 /2000 1255 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: [signature] (Signature)

H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

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

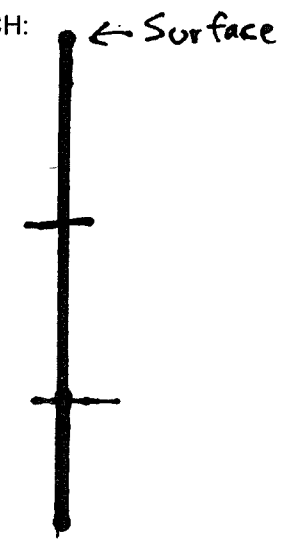
Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.) fines with approx. 5-10% gravel. brown.

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



See p. 1

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: INDUSTRI-PLEX 8-28-00 BRF

Sample ID: IPSO - ~~AP07~~ A607 - 0203 - 082800

Tetra Tech NUS Job No./PMS 0564- 0322

QC Information: IPSO - DP03 - 082800 (if applicable)

Sample Method: hand auger

Depth Sampled: 2-3 feet

Sample Date & Time: 8/28/2000 1305 hours (military) Duplicate: 1310 hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: Brian Kurth (Signature)

H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

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

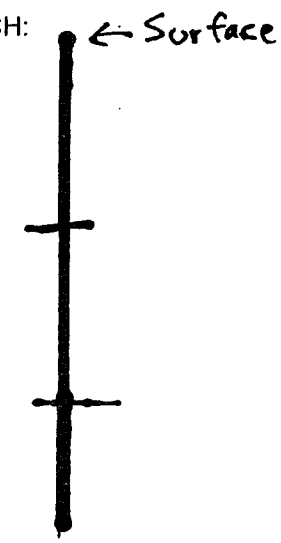
Other ___

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.) fines with approx. 5% gravel and 5-10% pieces of dead wood. brown.

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	X
SULFIDES	X

NOTES/SKETCH:



see p. 1

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: INDUSTRI-PLEX
Sample ID: IPS0 - A608 - 0001 - 082800

Tetra Tech NUS Job No./PMS 0564- 0322
QC Information: — (if applicable)

Sample Method: hand auger
Depth Sampled: 0 - 1 feet

Sample Date & Time: 8 / 28 /2000 1420 hours (military) Duplicate: — hours

Sampler(s): B. Fenneny E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: Brian Finally (Signature)

H&S Monitor Reading: NA — ppm

TYPE OF SAMPLE: (Check all that apply)

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

Other ___

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

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

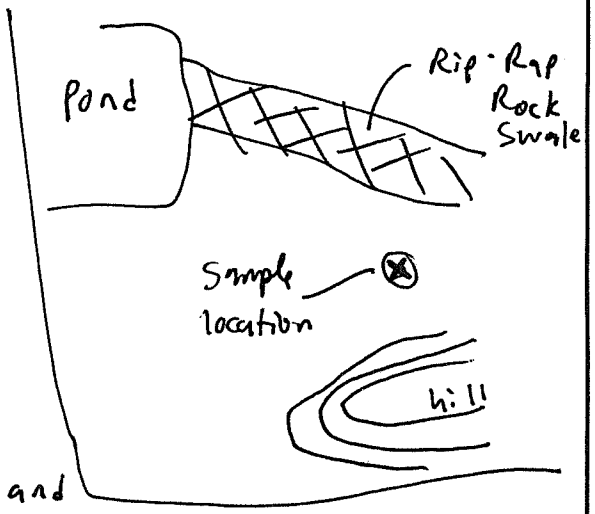
ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:

fines with 15-20% gravel. brown.

same as 0-1'.

fines with approx. 15% gravel and cobbles. signs of fill (brick, glass, porcelin, rebar and potential Asbestos containing material)
Also trace of charcoal..



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IP50-A608-0102-082800

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: — (if applicable)

Sample Method: hand auger
Depth Sampled: 1-2 feet

Sample Date & Time: 8/28/2000 1445 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: Ron Fennelly (Signature)

H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

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

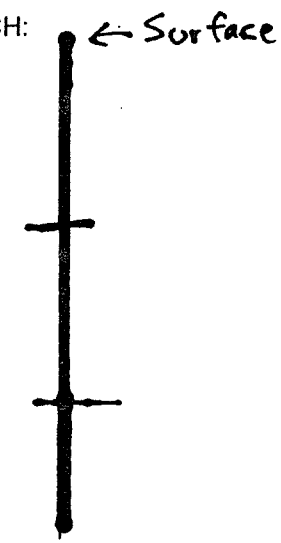
Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
fines with 15-20% gravel, brown

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



see p. 1

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IP50-A608-0203-0828000

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: — (if applicable)

Sample Method: hand auger
Depth Sampled: 2-3 feet

Sample Date & Time: 8/28/2000 1515 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: Brian Fennelly (Signature)

H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

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

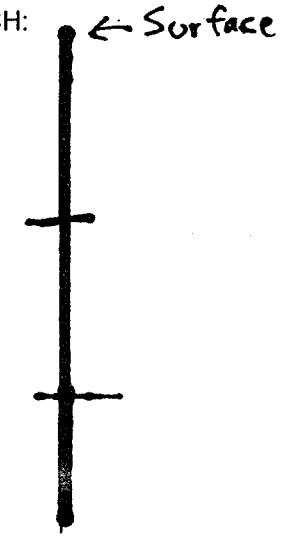
Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
fines with 15% gravel and cobbles.
signs of fill.

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



See p. 1

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IP-S0-A6009-0001-082800

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: _____ (if applicable)

Sample Method: HA
Depth Sampled: 0 - 1 feet

Sample Date & Time: 8/28/2000 1425 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E Paddleford (Signature)

H&S Monitor Reading: NR ppm

TYPE OF SAMPLE: (Check all that apply)

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

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Brown, dry, fine to med sand gravel/cobbles organic material also noted

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

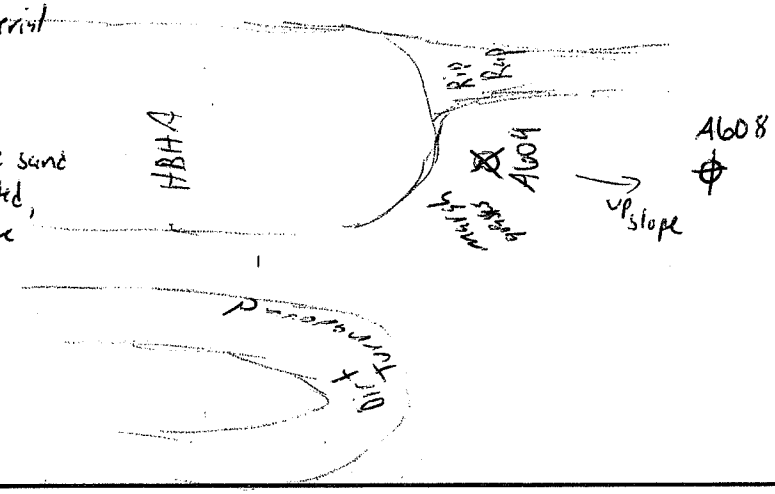
ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	X TD
SULFIDES	X TD

NOTES/SKETCH:

← Surface
Brown, dry, fine to medium sand and gravel/cobbles, organic material also noted

Reddish-brown, dry, fine to coarse sand and gravel, some silt. Cobbles noted, used pickaxe + shovel to remove overburden

EOB @ 2'



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IP50-4609-0102-082800

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: _____ (if applicable)

Sample Method: HA
Depth Sampled: 1 - 2 feet

Sample Date & Time: 8/28/2000 1500 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E Paddleford (Signature)

H&S Monitor Reading: NR ppm

TYPE OF SAMPLE: (Check all that apply)

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

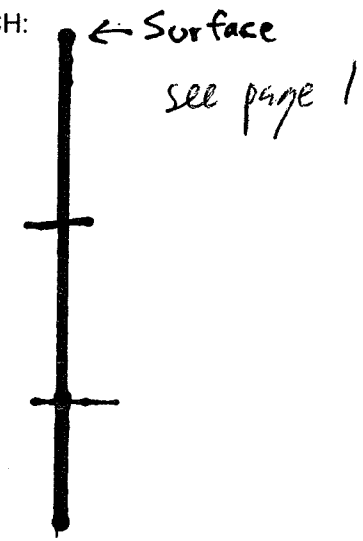
Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Reddish-brown, dry, fine to coarse sand and gravel, some silt, cobbles also noted

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	X
SULFIDES	X

NOTES/SKETCH:



see page 1

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IPSO-A60-0001-082800

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: _____ (if applicable)

Sample Method: HA
Depth Sampled: 0 - 1 feet

Sample Date & Time: 8/28/2000 1530 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E. Paddleford (Signature)

H&S Monitor Reading: NR ppm

TYPE OF SAMPLE: (Check all that apply)

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

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Brown, dry, fine to med sand, and silt, some gravel, little coarse sand, cobbles noted

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

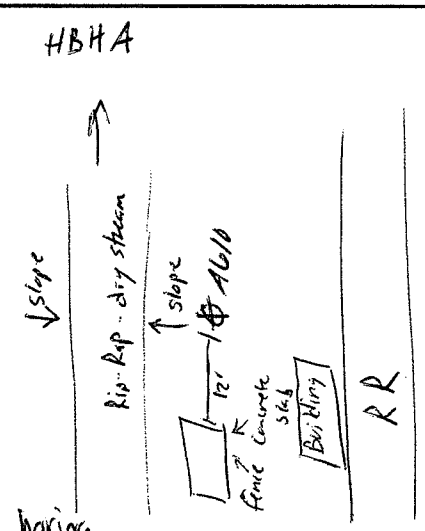
NOTES/SKETCH:

← Surface
Brown, dry, fine to med sand, and silt little coarse sand some gravel. Cobbles noted while augering from 0-1' pieces of brick

brown, dry, fine to coarse sand and silt with cobbles and gravel. brick fragments

Similar to 1-2' interval
cobbles throughout - used shovel to advance boring

EOB @ 3'



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IP50 - A616 - 0102 - 082800

Tetra Tech NUS Job No./PMS 0564- 0322
QC Information: _____ (if applicable)

Sample Method: HA
Depth Sampled: 1 - 2 feet

Sample Date & Time: 8/28/2000 1610 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E. Paddleford (Signature)

H&S Monitor Reading: NR ppm

TYPE OF SAMPLE: (Check all that apply)

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

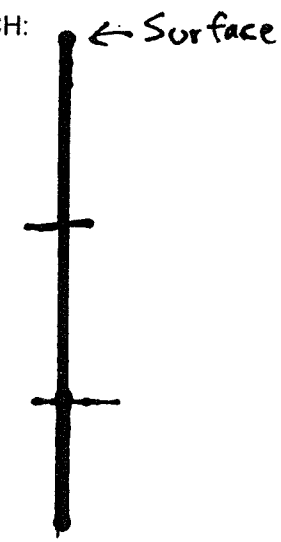
Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Brown, dry, fine to coarse sand and silt, with cobbles and gravel. Brick fragments also noted

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IPS0-A610-0203-082800

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: _____ (if applicable)

Sample Method: HA
Depth Sampled: 2 - 3 feet

Sample Date & Time: 8/28/2000 1625 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E. Paddleford (Signature)

H&S Monitor Reading: _____ ppm

TYPE OF SAMPLE: (Check all that apply)

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

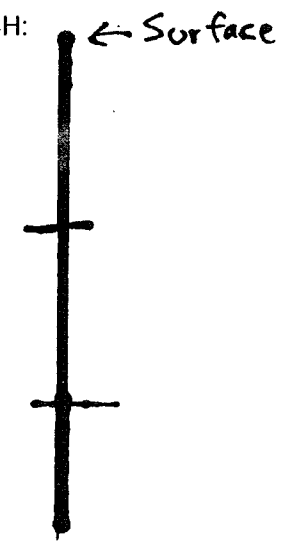
Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Similar to ~~0207~~ 0102 sampling interval

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IP50-A611-0001-082800

Tetra Tech NUS Job No./PMS 0564- 0322
QC Information: — (if applicable)

Sample Method: hand auger
Depth Sampled: 0-1 feet

Sample Date & Time: 8 / 28 /2000 1550 hours (military) Duplicate: — hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: [signature] (Signature)

H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

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

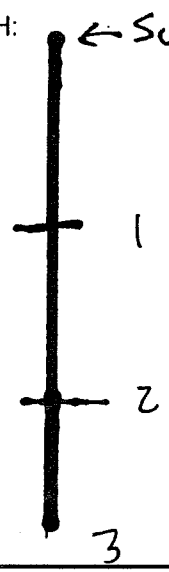
Other ___

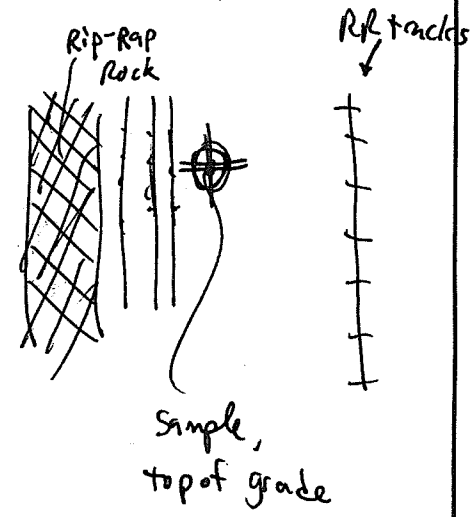
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:





TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IPSO - A611 - 0102 - 082800

Tetra Tech NUS Job No./PMS 0564- 0322
QC Information: IPSO - DP04 - 082800 (if applicable)
(METALS ONLY)

Sample Method: hand auger
Depth Sampled: - 1-2 feet

Sample Date & Time: 8 /28 /2000 1605 hours (military) Duplicate: 1610 hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: [signature] (Signature)

H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

- X Soil
- ___ Sediment
- ___ Lagoon/Pond
- X Grab
- ___ Trip Blank*
- ___ Rinsate Blank*
- x Field Duplicate collected
- ___ Composite

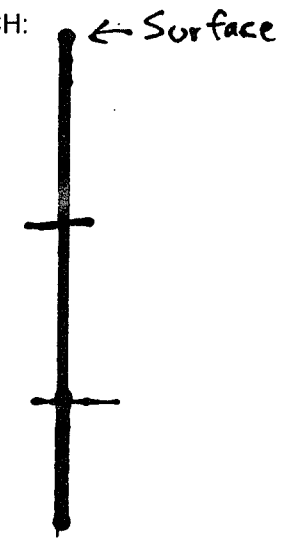
Other ___

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
fines with 20% gravel and cobbles

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	X
SULFIDES	X

NOTES/SKETCH:



See p. 1

NOTE: DUPLICATE FOR METALS ONLY.

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: INDUSTRI-PLEX
Sample ID: IPSOAG11-022.5-082800

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: — (if applicable)

Sample Method: hand auger / pick-axe
Depth Sampled: 2 - 2.5 feet

Sample Date & Time: 08/28/2000 1620 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: Bonnie Fennelly (Signature)

H&S Monitor Reading: ~~AA~~ NA — ppm
BRF 08.28.00

TYPE OF SAMPLE: (Check all that apply)

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

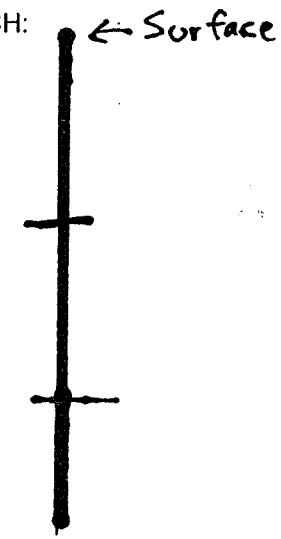
Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
fines with 20% gravels and cobbles

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV could not advance auger below 2.5'. Made 3 attempts and used pick-axe to remove boulders.

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



See p. 1

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IP-SO-A612-0001-082908

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: _____ (if applicable)

Sample Method: HA
Depth Sampled: 0 - 1 feet

Sample Date & Time: 8/29/2000 0855 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E. Paddleford (Signature)

H&S Monitor Reading: NR ppm

TYPE OF SAMPLE: (Check all that apply)

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

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Brown, dry, fine to med sand and coarse sand with gravel and silt, Brick + Tar fragments noted - used shovel to advance boring

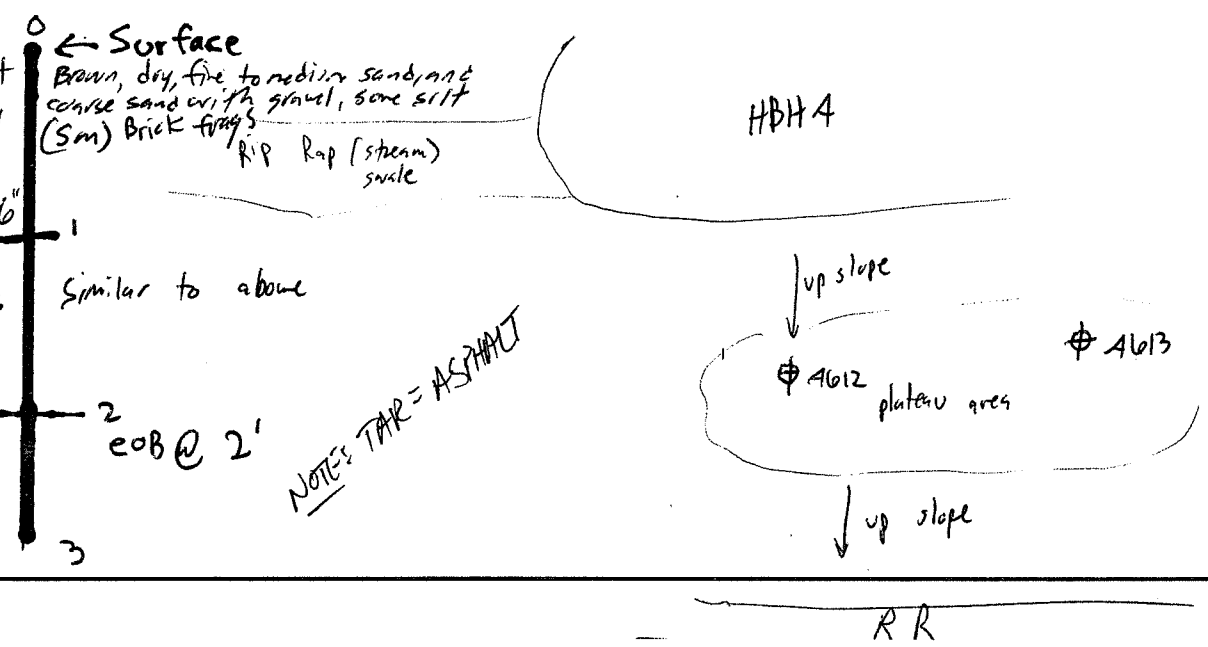
SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:

cobbles noted at ground surface - very rooty material 0.5" roots, large piece of tar @ 6"

large tar fragments difficult augering use shovel to advance boring due to cobbles + tar fragments could not advance boring beyond 2'



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TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IPSOA6/2-0102-082900

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: _____ (if applicable)

Sample Method: HA
Depth Sampled: 1 - 2 feet

Sample Date & Time: 8/29/2000 0925 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly (E. Paddleford) T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E. Paddleford (Signature)

H&S Monitor Reading: NR ppm

TYPE OF SAMPLE: (Check all that apply)

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

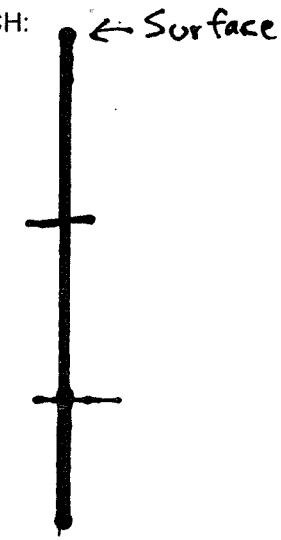
Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Brown, dry, fine to med sand, some gravel and silt (Sm) used shovel to advance boring

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: INDUSTRI-PLEX
Sample ID: IPS0-A613-0001-082900

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: — (if applicable)

Sample Method: hand auger
Depth Sampled: 0 - 1 feet

Sample Date & Time: 8 / 29 /2000 0850 hours (military) Duplicate: — hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: Brian Fennelly (Signature)

H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

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

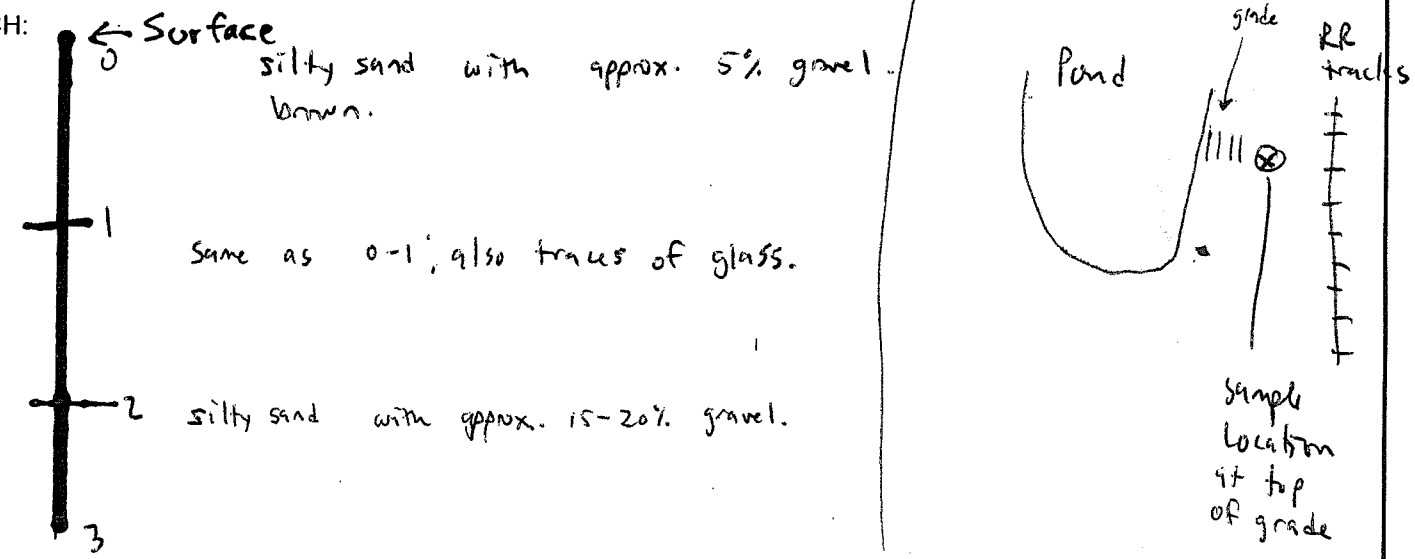
Other ___

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

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IPSO - A613-0102-082900

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: — (if applicable)

Sample Method: hand auger
Depth Sampled: 1-2 feet

Sample Date & Time: 8/29/2000 0905 hours (military) Duplicate: — hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: Brian Fennelly (Signature)

H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

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

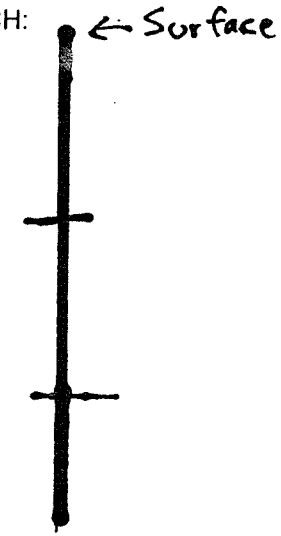
Other ___

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Silty sand with approx. 5% gravel

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



See p. 1

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IP50-AG13-0203

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: — (if applicable)

Sample Method: hand auger
Depth Sampled: 2-3 feet

Sample Date & Time: 8/29/2000 0925 hours (military) Duplicate: — hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: Ronin Tully (Signature)

H&S Monitor Reading: N/A ppm

TYPE OF SAMPLE: (Check all that apply)

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

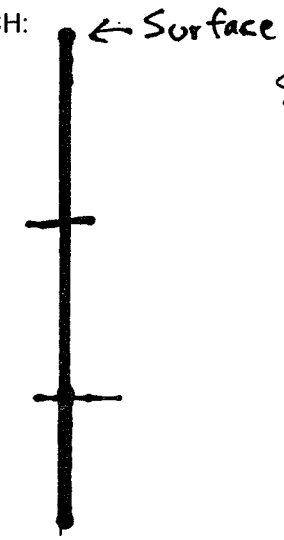
Other ___

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
silty sand with approx. 20% gravel

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



See p. 1

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IPS0-A501-0001-082900

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: IPS0-DP05-082900 (if applicable)
Duplicate taken for metals only

Sample Method: HA
Depth Sampled: 0 - 1 feet

Sample Date & Time: 8/29/2000 1010 (military) hours Duplicate: 1015 hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E Paddleford (Signature)

H&S Monitor Reading: NR ppm

TYPE OF SAMPLE: (Check all that apply)

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

Other ___

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Brown, dry, fine to med sand poorly graded, with little silt and trace gravel (SP)

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:

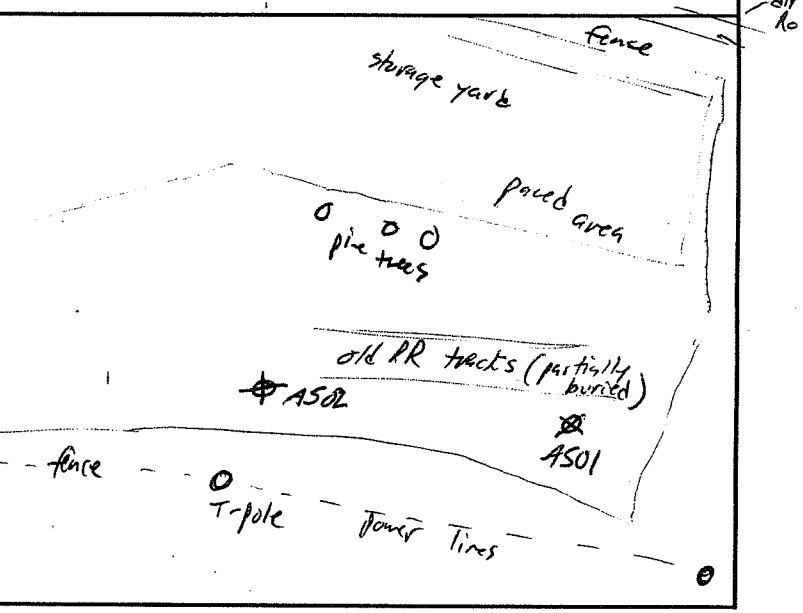
0 ← Surface
Fine sand at surface ~ 6" followed by crusted stone (near the RR tracks)
Sample consists of brown, dry fine to med sand, little silt, trace gravel (SP)

Difficult Augering due to crusted stone layer
Used shovel to get through crusted stone layer

1 — Light brown, dry, medium to coarse sand, little gravel (clean fill material) (SP)

2 — similar to 1-2' sample

3 — eob @ 3'



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX** 0102 EP
Sample ID: IPS0-4501-~~0001~~-082900

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: _____ (if applicable)

Sample Method: H4
Depth Sampled: 1 - 2 feet

Sample Date & Time: 8/29/2000 1030 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E. Paddleford (Signature)

H&S Monitor Reading: _____ ppm

TYPE OF SAMPLE: (Check all that apply)

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

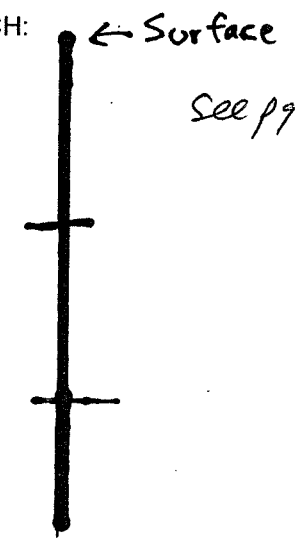
Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
light brown, dry, med to coarse sand, little gravel (SP)

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



See pg 1

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IPS0-4501-~~0001~~ 0203 ED-082900

Tetra Tech NUS Job No./PMS 0564- 0322
QC Information: _____ (if applicable)

Sample Method: HA
Depth Sampled: 2 - 3 feet

Sample Date & Time: 8/29/2000 1040 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly (E. Paddleford) T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: E. Paddleford (Signature)

H&S Monitor Reading: NR ppm

TYPE OF SAMPLE: (Check all that apply)

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

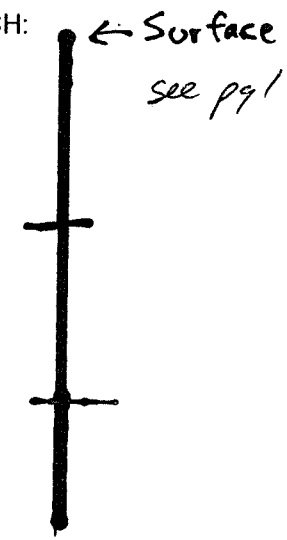
Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
light brown, dry, med to coarse sand, little gravel (SP)

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IPSO-A502-0001-082900

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: QC sample - spike (if applicable)
LAB

Sample Method: hand auger
Depth Sampled: 0-1 feet

Sample Date & Time: 8 / 29 /2000 1000 hours (military) Duplicate: _____ hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: Brian Zmuda (Signature)

H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

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

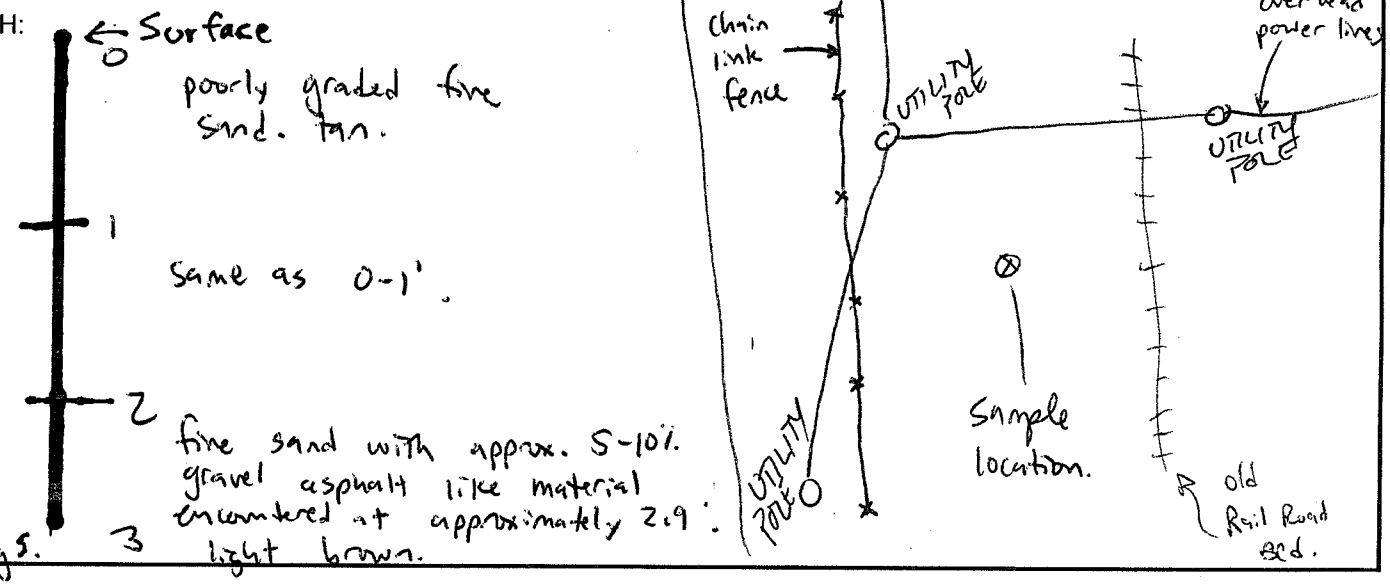
Other MATRIX SPIKE/MSD

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

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	X
SULFIDES	X

NOTES/SKETCH:



CLICK TO CONTINUE

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
Sample ID: IP50-A502-0102-082900

Tetra Tech NUS Job No./PMS 0564-0322
QC Information: — (if applicable)

Sample Method: hand auger
Depth Sampled: 1-2 feet

Sample Date & Time: 8 / 29 /2000 1010 hours (military) Duplicate: — hours

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: Bill Fennelly (Signature)

H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

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

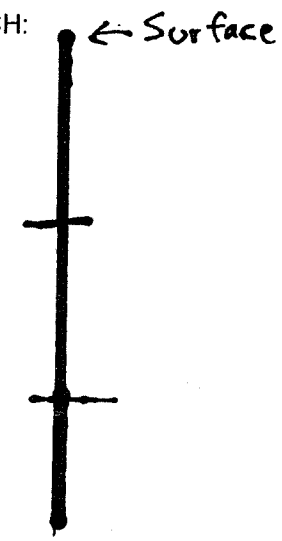
Other ___

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
poorly graded fine sand.

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:



see p. 1