

019444

N
L 32W
2N

|||

NOTES:

- positions of cracks
- color of soil if present
- organic material when present
- note where you can't get samples & why

June 21/79

L-40W

Sta

24N

NO SAMPLE

- thick volcanic ash and
organic peat

30N

NO SAMPLE

- Thick layer peat + moss then
perma frost layer of volcanic
ash

L-48W

18N - NO sample

- thick volcanic ash + peat
swampy area

20N

"

28N

"

30N

"

L-56W

65- No Sample - thick layer peat mos
then permafrost layer of
volcanic ash

85-

"

105-

"

125

"

145

"

L-56W

12N- No sample

- volcanic ash too thick

22N- No sample

- thick layers of peat +
volcanic ash & permafrost

24

"

26N - no sample - middle
of swamp

28N "

30N "

L-64W

8N - no sample - thick layers
of peat + volcanised
then hit water

16N - no sample - swampy

18N " "

20 "

22 "

24 "

26 "

28 "

30 "

JUNE 22/72

L-64W

25 - No sample

- permafrost layer of organic matter

85

"

145

"

165

"

185

"

L-72W

0+00 - No sample - thick volcanic ash.

25 - No sample - layer of permafrost
6" below surface of ash

125

"

145

"

165

"

245

"

14N - no sample - thick organic matter

74+00W - NO SAMPLE "

L-80W

0 - no sample - thick layers of volcanic ash + organics

2N - "

B. Prochnicki

L96W-N NL (ALL ARE B HORIZON

EXCEPT WHERE NOTED

HOR

00 C

1N NO sample too veg.
NO B or C

2N "

3N "
4N B

5N "

6N "

7N "

8N "

9N "

10N C

11N C

12N C

13N " NO sample

High Layer A + veg

14N "

29600-N

NLG

15N
~~15N~~ n

B.

16N "

17N "

18N "

19N "

20N C WFT

21N C WFT

22N " too much A hor
+ veg.

23N ~~2~~ COARSE C

24N too much A hor + veg

25N COARSE C

26N COARSE C

27N no sample too much
A hor + veg.

28N "

29N "

30N " no sample

2104 W-N ALL samples ARE B
HOR. EXCEPT WHERE NOTED

30N NO sample - TOO

Much Altort veg

29N COARSE C

28N COARSE C

27N COARSE C

26N NO sample too much

Altort & veg.

25N C

24N NO sample too much

Altort & veg.

23N "

22N C

21N C - COARSE

20N NO sample too much

veg & Altort

19N "

18N C

L 104 W-N

NLG

17N COARSE B

16N NO SAMPLE TOO MUCH

veg & A hor

15N COARSE WET C

14N WET C

13N B WET

12N NO SAMPLE TOO MUCH

veg & A hor

11N COARSE WET C

10N NO SAMPLE TOO MUCH

A hor & CREEK SILT

9N "

8N B

7N B

6N C

5N B-C

4N NO SAMPLE TOO MUCH

A hor

L104 W-N

N.L.G

3N coarse C

2N C

1N no sample too much A hor

+00 "

L112 W-N

+00 B-BF

1N no sample too much A

2N C coarse

3N C coarse

4N C "

5N C "

6N C

~~7N~~

7N no sample too much A hor

8N C

9N C

10N no sample "

L 102 W-N

NLG

11N NO Sample

"

12N C

13N B

14N C

15N C

16N C

17N B

18N C

19N NO Sample EXCESS A HOR

20N C

21N C

22N NO Sample to much thin

23N NO Sample

"

24N " "

25N C

26N NO Sample

"

27N "

"

N 10.2 W-N

NLG

280 C

29N B

30 BF

1/2 120 W-N

~~30N~~ ~~150~~ sample

29N BF

280 BF

27N B

d
260 C

250 B

240 B

U 23N NO SAMPLE A NOT EXCESS

220 C

(21) NO SAMPLE "

20N NO SAMPLE "

19N " "

18N C

L120WN

NLG

17N no sample EXCESS ALON

16N " "

15N C

14N C

13N BF

12N no sample EXCESS ALON

11N " "

10N " "

9N " "

8N C

7N C

6N no sample "

5N B-C

4N no sample "

3N " "

2N " "

1N C

100 C

L120 W-S

NLG

1'S NO sample PERMAFROST

2'S " "

3'S " A lot EXCESS

4'S " too swampy

5'S " PERMAFROST

6'S C-coarse

7'S C

8'S C

9'S C

10'S C

11'S C

12'S C

13'S C

14'S C

15'S B

16'S B

17'S C

L120 W-S

NW

185 NO sample perme frost

195 " " too organic

203 B-C

L128 W-N

100 NO sample EXCESS A & Ah hor

2N " " "

4N " " "

6N " " EXCESS Ah hor & veg

8N " " "

10N Chor - coarse & sandy

12N Chor

14N Chor

16N Chor

18N NO sample too much Ah hor^{& veg}

20N Chor

22N NO sample EXCESS A & Ah

24N Chor - coarse

L 12 Bw-N

NLG

26N Char

28N Bhor

30N BFhor

L 112 W-S

25 WOSample permafrost

45 " EXCESSVEG & PERMAFROST

65 " " "

85 " EXCESSVEG & Bhor

105 Char ~~B~~

125 Bhor

145 Bhor

B, PROCHNICKI

~~100~~ ~~100~~

June 30/12

L-0

- 2W - No sample
- too much A horizon
- 45 - Sample mainly sand
- 65 - No sample - too much A horizon
- 85 - "
- 105 - Swamp area
- 125 - "
- 145 - "
- 205 - too much A horizon
- 225 - "
- 265 - "
- 285 - "
- 305 - "
- 325 - "

permafrost

345 - Too much A horizon +
too wet

36 "

38 "

40 Too much A horizon
then A₁ + permafrost

42 "

44 "

48 "

L-8E

505 - No sample - too much
A horizon before permafrost

485 "

465 "

445 "

425 "

405 "

385 - No sample - too
wet & boggy

36 - Too much A horizon
before permafrost

34 "

32 "

30 "

28 "

26 too swampy

24 "

20 "

16 "

14 "

12 "

6 too much A horizon

4 "

2 "

8N - no sample - too much sand
+ gravel

July 1, 1972

L-32E

14N - no sample - too much A
horizon

12N

"

2N

"

0

"

2S

- too swampy

4S -

"

8S

"

10S

"

12S

"

14S

"

16S

"

725 - No sample - too much
A horizon

285 - too much A horizon then
permafrost

345 - "

365 - too much A horizon
+ too wet

385 - too much B horizon +
then permafrost

405 - too much A + Ah

445 - "

L-40E

445 - No sample too much
A horizon + then permafrost

425 - "

405 - "

385 - too much A + Ah

225 - too much A horizon

205 - "

165 - "

45 - "

2N - "

4N - "

~~6N~~ - "

~~8N~~ - "

~~10N~~ - "

~~12N~~ - "

L-48E

305 - too much A horizon

325 - "

345 - "

365 - "

385 - "

405 - too much A horizon

425 -

+ sand + gravel

445

~~465~~

505

525

545

56

58

66

68

70

72

76

"

"

"

"

"

"

"

"

"

"

July 2, 1972

L-48E

- 30s No Sample - too much
A horizon + then permafrost
- 34 - " + then water
" "
- 36 - " "
- 40 - " "
- 42 - " "
- 44 -
- 46 - too much A horizon
+ rocks - ? bedrock
- 48 - " "
- 50 - too wet - swamp areas
- 52 - too much A horizon
+ then permafrost
- 54 -
- 56 - " "
- 58 - " "

60	Too much A horizon
62	"
64	"
66	"
68	"
70	"

L-BOE

845 No sample - too much
A horizon

745 "

"

725

"

~~700~~

685

"

665

"

645

"

625

"

52 - No sample too much
A horizon

465 "

445

425 "

385 "

L-88E

385 - No sample - too
much A horizon + water

425 - "

44 - "

46 - "

48 - too much A horizon

T rock

50 "

52 "

54 no sample - too

much A + AH

56

"

+ water

58 - too much A + AH

60 - A horizon + rocks
excess of

62 - A horizon then permafrost

64 -

"

66 -

"

68 -

"

70 -

"

72 -

"

74 - too much A + AH

76

"

DR. B. Prochnicki
L 96W-N NKG

32N NO sample EXCESS

A hor $\frac{1}{2}$ veg

34N " " "

36N " "

38N " "

40N " "

42N " "

44N " "

46N " $\frac{1}{2}$ A hor

48N " "

50N " "

52N C

54N NO sample EXCESS

veg & A hor

56N " "

58N " "

60N " "

*CONCLUSION MOSTLY
SEMI-DRY SWAMP WITH LOT OF veg

L 104 W-N N.L.G.

60N NO sample EXCESSIVE veg
1/2 A hor

58N

"

"

56N

"

"

54N

"

"

52N

"

"

50N

"

"

48N

"

"

46N

"

"

44N

"

"

42N

"

"

40N

"

"

38N

"

"

1/2 EXCESS A hor

36N

"

"

34N

"

"

"

32N

"

"

CONCLUSION - Secondary Swamp
with EXCESSIVE veg 1/2 A hor

L 112 W-N N.L.G.

32N NO sample EXCESS Ahor

34N " " 1/2 veg

36N " "

38N " " 1/2 Ahor

40N C - coarse

42N NO sample EXCESSIVE Ahor

44N " "

46N " " 1/2 veg

48N " "

50N " too swampy

52N " "

54N " EXCESSIVE Ahor 1/2 veg

56N " " "

58N " " 1/2 permafrost

60N " "

(Conclusion: semi-dry
Swamp with EXCESSIVE
veg & Ahor

L120W-N NLG

60N NO sample EXCESSIVE shoe

58N " " $\frac{1}{2}$ req

56N B

54N C

52N NO sample EXCESSIVE
shoe

50N C coarse

48N C coarse

46N BF

44N C

42N C coarse

40N C coarse

~~38N~~ NO sample EXCESSIVE shoe

36N C

34N B

32N B

L 12800 - N NICK

32N B

34N BF

36N C

38N C coarse

40N NO sample excessive A hor $\frac{1}{2}$ veg

42N B

44N C coarse

46N C coarse

48N NO sample excessive

A $\frac{1}{2}$ A hor

50N B

52N C coarse

54N C coarse

56N NO sample excessive

A hor $\frac{1}{2}$ veg

58N NO sample excessive

A hor $\frac{1}{2}$ veg plus ink of
contamination from ghost

L 128W-N N26

Camp located at the
end of line 128W-N

(Tin cans, pails etc)

60N

"

"