

"Fish Brook" (between Deer Shanty Brook & E. Branch Neversink) with Bill Lawson 6/30/83

164-2

① pH sampling sites
 ← pH values over

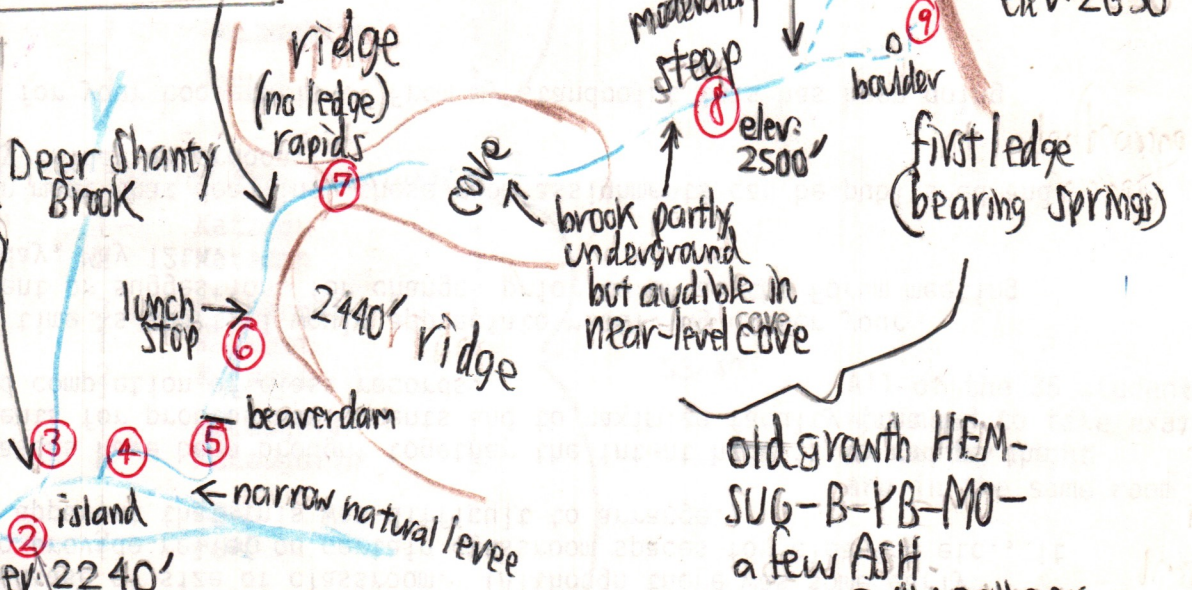
high ledge top 3000'
 Paper birch enter ca. 3200'
 Hemlock grove not impressive

"Fish Brook" very abruptly comes down from a steep series of rapids to a gently-sloping dammed area

big old white pines in this area: 2 alive, 1 dead

Rhodo max noted in 1987
 Swamp perched about 30' above Neversink

Denning Teanto



old growth HEM-SUG-B-YB-MO-a few ASH. Trees to 24" & 30" DBH

Mass collected abun on bank Bryum?

Scapania? collected on stones in creek

to Tablet Peckhamose

pH stations

1643

Orion
meter
portable
(NYS Dept of
Health)

Cornell
pH
dye
test kit

Fisher
Alkacid
paper

Water
temperature
°C on
June 30, 1983

① elev 2240'

4.2, 4.3

Bromocresol green 5.0
Chlorphenol red 5.0

5.0

11°C

②

4.2

Bromocresol green 4.7

5.0

—

③

4.4

Bromocresol green 4.9

5.0

←

④

6.3

Chlorphenol red 5.2
Bromthymol blue 6.6

5.0

10°C

⑤

6.4

Bromthymol blue 6.6

5.0

10°C

⑥

6.1

Bromthymol blue 6.6

5.0, 6.0

—

⑦

4.7

Bromthymol blue 6.0
Chlorphenol red 5.0

5.0

—

⑧ elev 2500'

5.4

Chlorphenol red 5.0

—

—

⑨ elev 2650'

5.6

Chlorphenol red 5.0

—

←

⑩

5.5

Chlorphenol red 5.0
Bromocresol green 5.1

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