

Spruce & Hemlock grove SW of Stony Clove Notch 340-60

with Jack Brevherst 6/9/97

Site	P	Δp	Δe	e cat	e map	time
A Devil's Tombstone	29-90	0-00			1929	8:42-10:22
B water supply	29-77	0-13	121	2080		
C ravine & pump house	29-70	0-20	186	2115		
D log road along brook	29-60	0-30	279	2208		
E 1st spruce	29-55	0-35	326	2255		
F bark road on crest	29-53	0-37	344	2273		
H bark road leave crest	29-44	0-46	428	2357		
I ^{we leave bark road} re-climb spur crest	29-40 29-30	0-60	558	2487		
J 2nd bark road on hike	29-26	0-64	595	2524		9:50
K lower end of hemlock & spruce on bark road	29-60	0-30	279	2208		
L water supply	29-75	0-15	140	2069		

r is not precisely determined because the upper hike limit was at an unknown elevation. Estimate r at 0.93

A better estimate is $r = 0.90$

Sam Adams reported the grove to ^{be} possibly 1^o, on 5/12/97, but three bark roads and a lack of truly old trees make it not so. Grand cover nearly absent under HEM & SPRUCE.

(E) SPRUCE 71" circum = 22 1/2" DBH.

HEM 99" circum = 32" DBH.

(F) Ten SPR 10" to 20" DBH estimate

HEMs maybe 200 yrs, 50 yrs at banking time & too small for harvest.

(H) SPR & HEM tall, to 100', but not of 1^o DBH.

24" Beech snag, sub 20"

One spruce broken trunk 20" diam and 1mm/yr radial growth = 250 yrs. ^{estimate}

(I) HEMs mostly < 12", some blazed, several to 24".

Several SPR to 20".

(J) downed SPRUCE 20" diam with ^{arter} 7" radius = 60 yrs. Tree #92

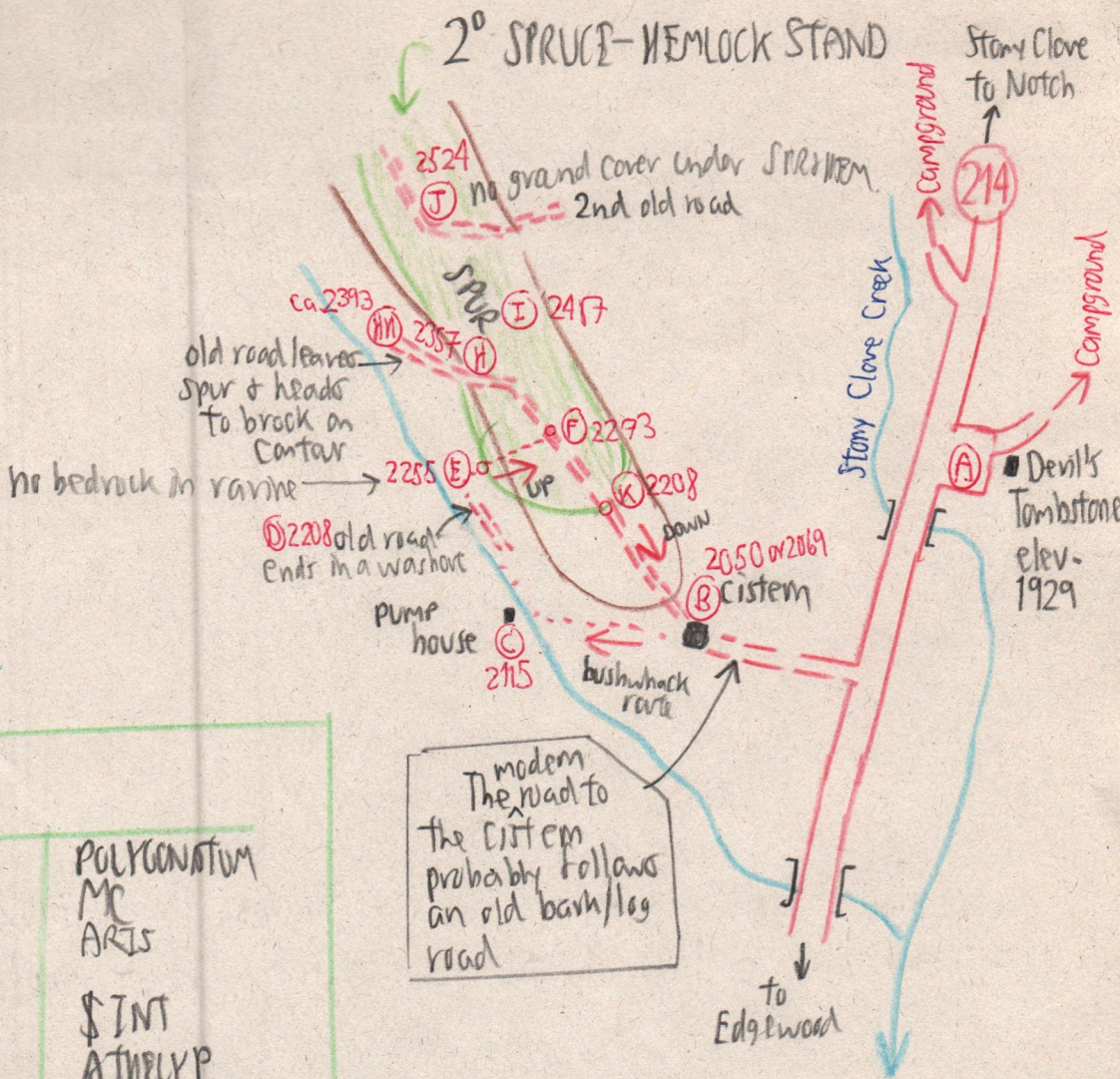
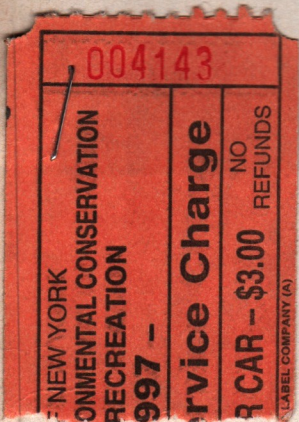
recorded on back of graph, but No tree #.

340-60A

60A



Receipt for parking at Devil's Tombstone



Diverse flora @ to E:

SUB dom
 ASM
 B
 NEM
 OST
 GASS
 YB
 MO
 SPR saps.

LAP
 VC
 VROT
 IMP
 ADIV
 HYDRO
 AN
 TIAR
 DENT OI

POLYGONATUM
 MC
 ARIS
 \$INT
 ATHLYP
 DMARG

HAMAM
 SAMB
 RCFNGS
 CORNW ALT

OAK lvs scattered up to J

OIC CAN has yellow single corn, corn-like
 OIC CUC, not present here, has clumped pink corms
 SOLTO CAES

} according to Jack Brevholt