

270-42

Mill Brook Ridge West bog #310, from Kelly Hollow  
 with Nathan Chromster & CC CD, 5/21/98

Site	P	Ap	De	e calc	e map	time	r
(A) Mill Brook Rd, Kelly Hollow west	29.66	0.00	0	—	1750	9:10	
(B) bridge	29.44	0.22	198	1948		9:30	3120-1750 =
(C) far BBR	29.42	0.24	216	1966			29.66-28.14
(D) Lower Trail Loop Junc.	29.36	0.30	270	2020		9:38	
(E) Stone wall	29.24	0.42	378	2128			= 1370
(F) cellar	29.18	0.48	432	2182			= 1.520
(G) beaver pond	29.11	0.55	496	2246	2230	10:00	= 0.901
(H) ASH	28.85	0.81	730	2480			
(I) BASS	28.75	0.91	820	2570			
(J) ASH	28.65	1.01	910	2660			
(K) 1st ledge	28.57	1.09	982	2732			
(L) top 3 ledges	28.40	1.24	1177	2867			
(M) top 2 ledges	28.22	1.44	1297	3047			
(N) BOG #310	28.14	1.52	1370	3120	3120	10:50	
	28.13	1.49	1370	3120		12:28	
(O) stump (e-p #179)	28.16	1.46	1342	3092			3120-1750 =
(P) OST	28.86	1.06	974	2724			29.62-28.13
(Q) P-brainst	28.65	0.97	891	2641			= 1370
(R) BASS	28.90	0.72	662	2412			= 1.490
(S) ASH (#264 e-p)	28.91	0.71	652	2402			= 0.919
(T) 48" SUB down	29.00	0.62	570	2320			
(G) beaver pond	29.06	0.56	515	2264	2230	1:41	
(A) Mill Brook Road	29.62	0.00	0	—	1750	2:27	

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Vegetation

- (H) 2480 ASN, OST, LOP Adiantum
- (I) 2570 BASS
- (J) 2660 one 16" ASN, nearly pure SUB stand to 24".
- (K) 2732. About a dozen SUBS > 24" visible at one time. OST Touching above LOP.
- (L) 2867 MM-OR-CB SUB common still, but YB & B more common.
- (M) 3047 YB max abun., BC scat.
- (O) 3092 BC abun on terrace stump.

- (T) 2320 48' dead SUB broken & down
- (S) 2402 ASN
- (B) 2412 BASS - in middle of rich LOP-SUB-At the top glade.
- (Q) 2641 P. brownii common
- (P) 2724 OST

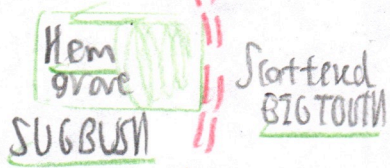
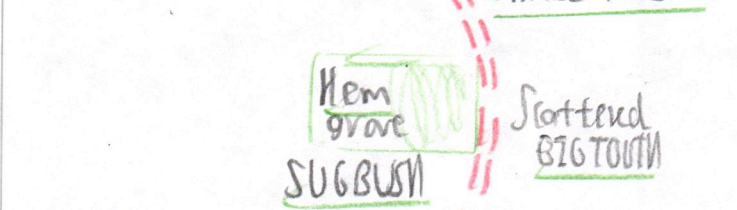
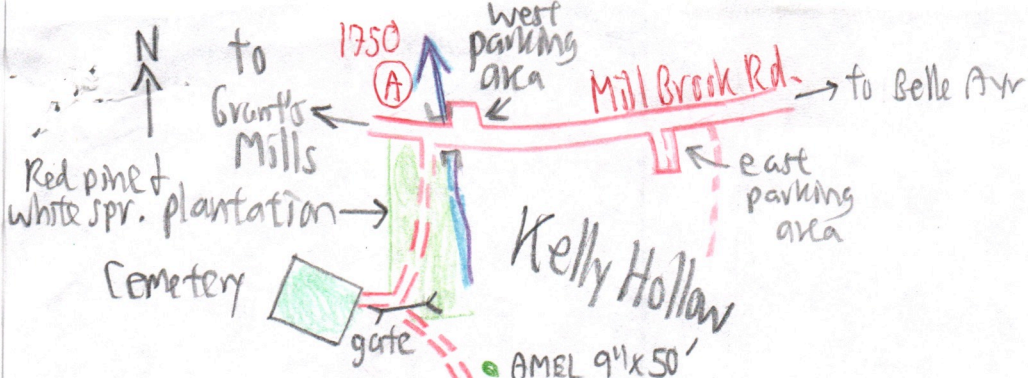
(N) Bog 3120 (Bog #310) 5800± years.

- RM, YB
- Rhodo
- VCAST
- Nemo
- SORBS
- BC in drier spots!
- Aronia
- CINN
- ERY
- MC
- CB
- UVUL
- VV
- AA

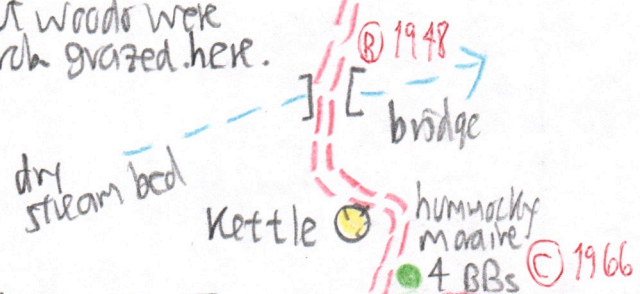
Scattered SUB between the bogs

Color change in peat at 9" level:  
 7" sample in darker layer above  
 - 14" / 21" sampler in paler, grayer layer above below?

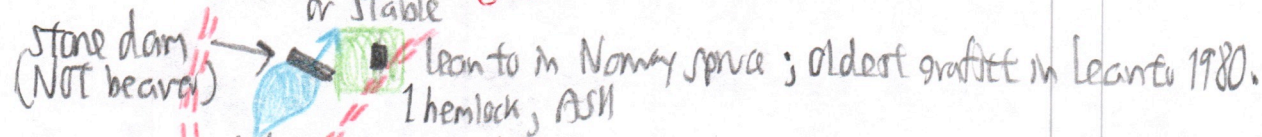
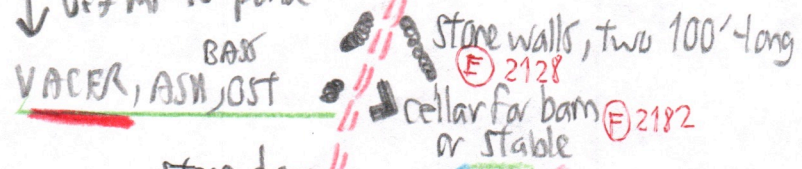
Upper bog has only 10 to 12" of peat  
 much less Sphagnum. ∴ Not worth sampling.



Never cleared, but woods were prob. grazed here.



Lower Loop Junc. 0.8 mi from Hwy  
0.7 mi to pond



bushwhack route

