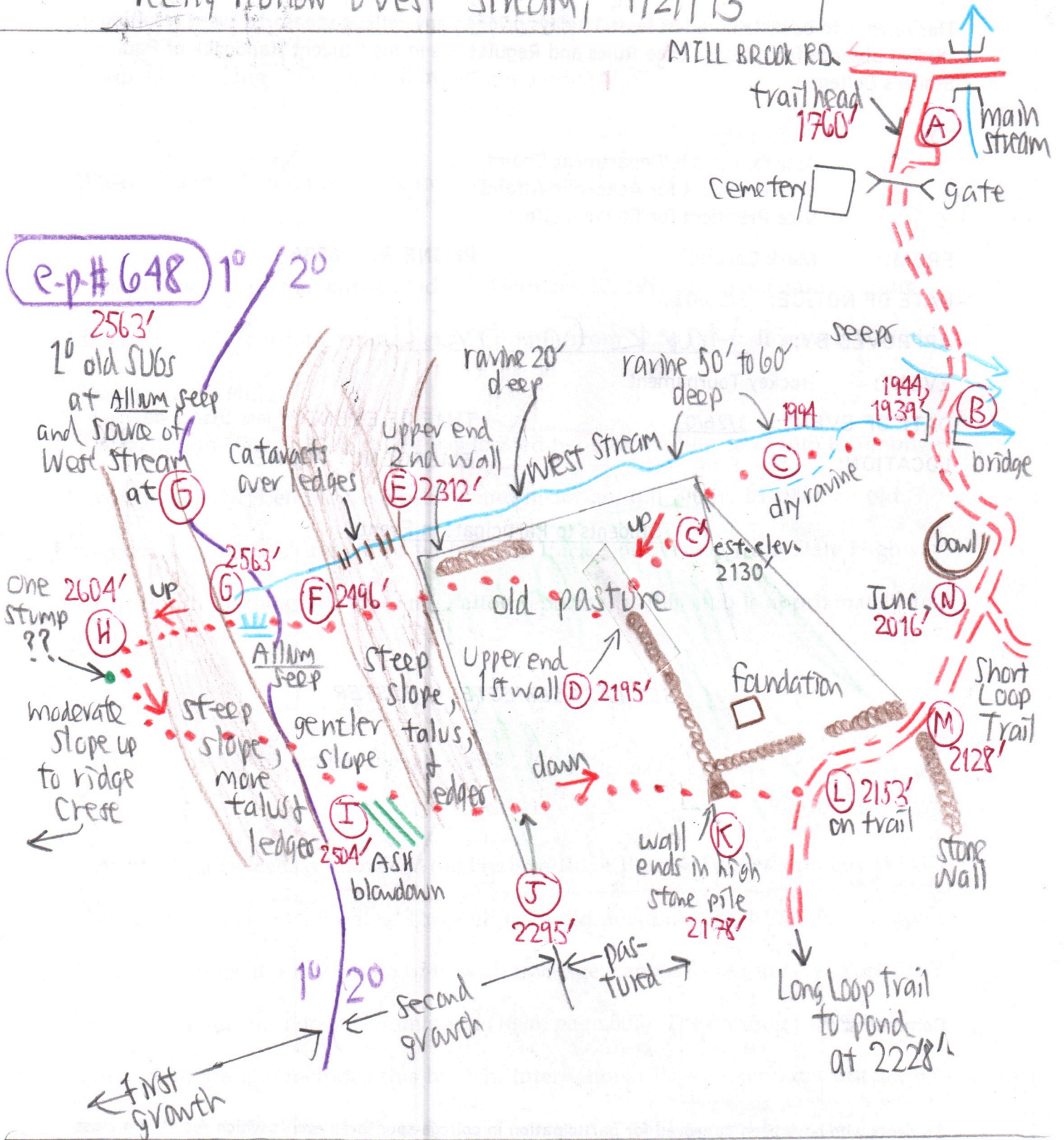


Sketch Map for page 270-04 Kelly Hollow West Stream, 4/21/13

270-93



Mileage:

- 0.0 — 2870
- 15.9 — Shavertown Bridge, South end
- 22.4 — Reservoir + Mill Brook Roads
- 27.7 — Kelly Hollow, West end
- 43.1 — Return to 2870 via Margaretville

Kelly Hollow West Stream

with Dave Turan, 4/21/13

270-94

Site	p	A _p	Δe	e _{calc}	e _{map}	time	R
(A) West trail head	30.24	0.00		<u>R1=0.836</u>	1760'	1:22 PM	$\frac{2128' - 1760'}{30.24' - 29.80'} = \frac{368'}{0.44'} = 0.836$
(B) bridge over W stream	30.02	0.22	184	1944	1920'*	1:47	
(C) 2° forest	29.96	0.28	234	1994			
(✓) enter pasture	—	—	—	est. 2130'	←		
(D) Stone wall ends	29.72	0.52	435	2195		2:30	
(E) 2nd wall ends	29.58	0.66	552	2312		2:40	
(F) Top steep ledge	29.36	0.88	736	2496		2:55	
(G) Allumtalus	29.28	0.96	803	2563		3:10	
<u>e-p #648</u>							
(H) Turn around on ledge top in 1°	29.23	1.01	844	2604		3:20	
(I) 2° BC + ASH	29.35	0.89	744	2504			
(J) Upper pasture limit	29.60	0.64	535	2295		3:45	
(K) lower end of stone wall (D)	29.74	0.50	418	2178		3:50	
(L) On trail	29.77	0.47	393	2153			
(M) Trail crosses 90° bend in wall	29.80	0.44	368	2128	2128'*	3:56	$\frac{2128' - 1760'}{30.19' - 29.80'} = \frac{368'}{0.39'} = 0.944$
	29.80	0.39	369	<u>R2=0.944</u>	→ 2128'		
(N) Short Loop Trail Ic	29.92	0.27	255	2015	2016'*	4:05	
(B) bridge over W stream	30.00	0.19	179	1939	1920'*	4:10	
(A) West trail head	30.19	0.00	—	—	1760'	4:28	

* Elev. calculated - See p. 270-42.

See p. 270-93 for sketch map; p. 270-95 for notes.

$$\frac{2128' - 1760'}{30.19' - 29.80'} = \frac{368'}{0.39'} = 0.944$$

Kelly Hollow West Stream 4/21/13

270-95

(C) 1994'. Second growth forest with climax spp. only. The old pasture is above. Just 1 ASH, 1 RM, few BC+BB. SUB-B-KEM dominant. Lyco comp + LL. Nearly dry ravine, shallower on S, is nearly parallel.

(C') No pressure recorded. Estimated elev. 2130'. Old pasture with pole stand, AMEL common, DST, multi-trunked stems, Norway spruce sapling, and a stone pile.

(D) 2195'. Upper end of stone wall oriented SE-NW with foundation visible below. ASH-RM-YB-AMEL-BIGTOOTH-B repro. Ravine only about 20' deep.

(E) 2312'. Stone wall oriented NE-SW follows top of ravine & ends here.

Arenose fls - almost open
 BASs, Bigtooth down, 1st ALLIUM seen. Seepy at base of steep slope. End pasture. *CXPLANT. Dent. di. almost in fl. vs. emerging*

(F) 2496'. Top of steep slope with ledges West stream cascading over several of them. Bouldery. Much ASH, but no skid roads.

(G) 2563' (e.p. #648) Allium seepy terrace at base of next steep pitch. Only 1 ASH. SUBS 24" to 30"±, old, with damaged crowns. SAMB, RCYNOS. Bouldery talus with 2nd set of ledges.

(H) 2604'. Turn back in 1°. One stump could be natural or a Carbett-Stuart

(No) ~~stray~~ No more brook. Moderate slope above. 1st VA. Big MO. Only 1° old SUBS, no big old YBS.

(I) 2504' Return to 20.

Many BC+ASH not present in the 10. No Carbett-Stuart skid roads seen anywhere which is PUZZLING. Blown down ASH group. West stream audible to N. No old SUBS as at (G) & (H)

(J) 2295' Return to pasture. Barely any understory ^{or} saplings. D are think deer-browsed

(K) 2178' SE end of stone wall with high stone pile at end. Probably the same wall seen at (D), but the lower end. Foundation visible in distance to N, Shawn → in 10/26/10 notes, page 270-91, as Newton Mrs. Andrews farms.

(L) 2153'. Return to trail.

(M) 2128'. Trail crossed a lower stone wall where it makes a 90° corner. This point, elev. calculated as (E) on 5/21/98 is used here as upper known elev. 2128'. See p. 270-42.

(N) 2015'. Short loop trail junction

(B) 1939'. Bridge over West Stream

(A) 1760' West side trail head, near gate E of Cemetery.

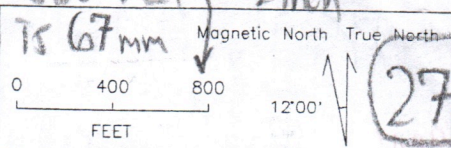
Trees recently cut to clear trail:
 Between (M) & (N): 12" RM cut 25' up is 80y, so tree may be 105y total? em #15

Between (B) & (A): 13" Beech, broken 12' up Beech 10y. V rotund & Claytonia m #C22 flower bud, not yet open.

BALSAM LAKE MT. WILD FOREST
Kelly Hollow Area (See bottom)

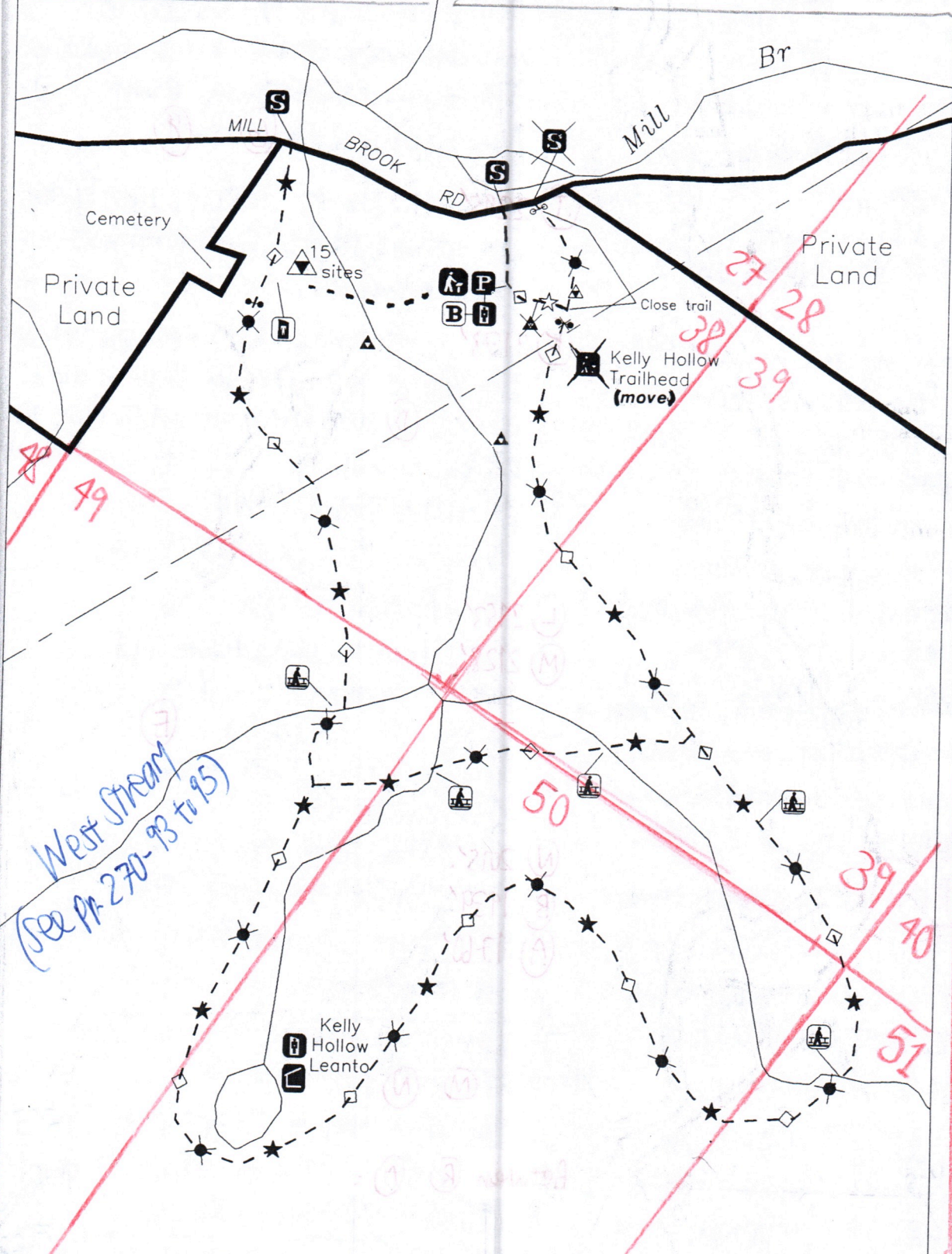
SCALE 25mm = 800 feet = 1 inch

1:24000
= 5280 ft
= 1 mile⁹⁵



270-96

MAP FROM DEC'S UMP BALSAM LAKE MOUNTAIN WILD FOREST JAN 1996
REVISED by Geo Professors



- Unit Boundary
- Public Road
- Other Road or ROW
- Existing Trail
- Marked for Horse Use
- Existing Parking Lot
- Existing Trail Register
- Existing Sign
- Existing Leanto
- Existing Outhouse
- Designated Campsite
- Existing Gate
- Proposed Trail
- Mark for Nordic Skiing
- Mark for Horse Use
- Prohibit Snomobiles
- Proposed Bulletin Board
- Proposed Outhouse
- Bridge
- Proposed Campsite
- Proposed Camping Area Multiple sites

Great Lots 7 & 10,
Davling's 1st Survey
Trails are inaccurately plotted.

West Stream
(See pp 270-93 to 95)

If 25mm = 800 ft, then how many mm = 5280 ft = 1 mile?
If 165mm = 1 mile, then scale is 165 of 1:24000 or 1:9745.

19 25 x $\frac{5280}{800}$ = 25 x 6.6 = 165 mm = 1 mile.