

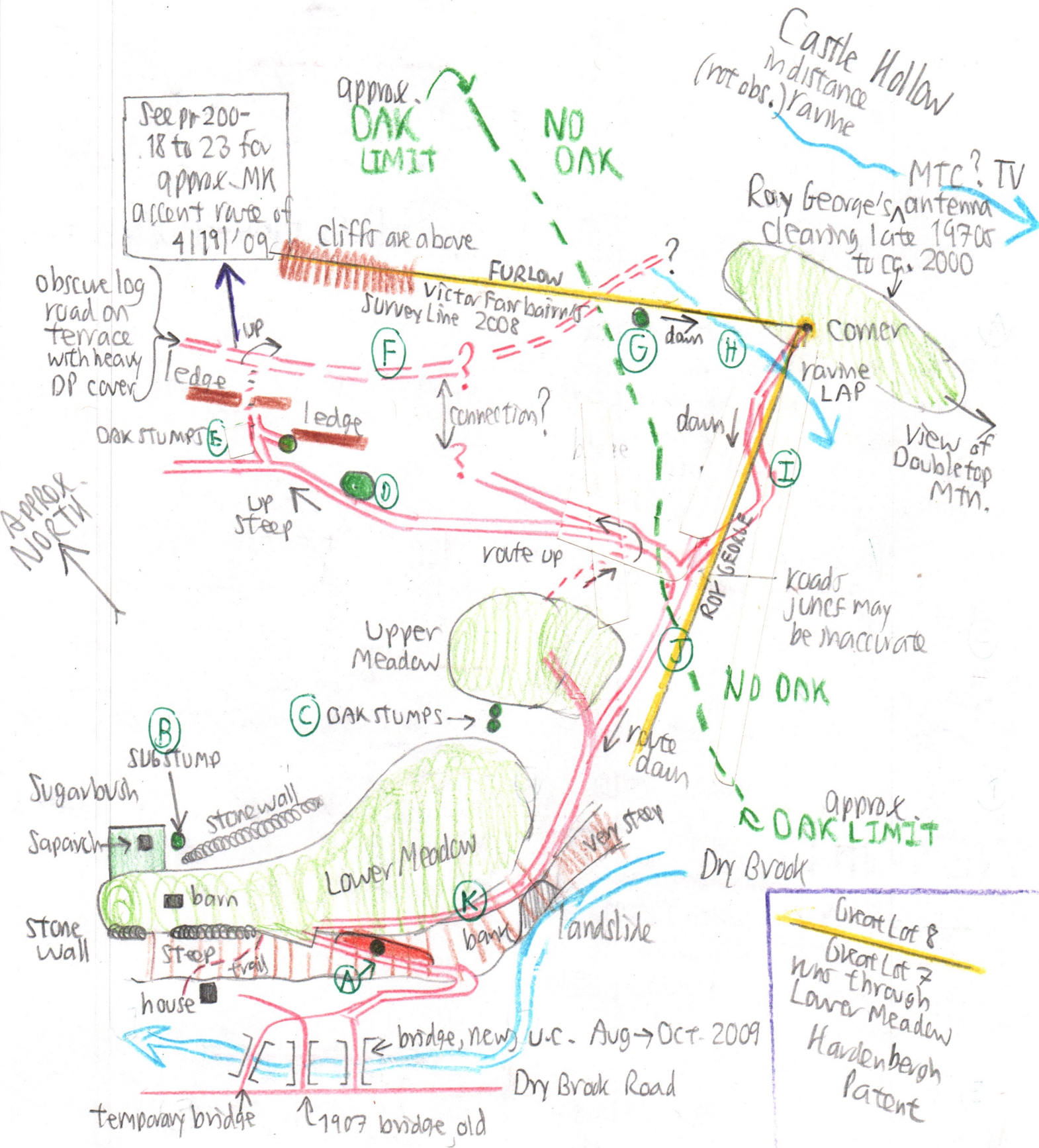
# Fleischmann Mtn. 9/5/09 with Cathy & Joe Milnikewicz

(pronance: Mil-nik-ěv-itch)

200-24

Veg. notes (A) to (J) on reverse

See pr 200-18 to 23 for approx. MK ascent route of 4/19/09



Great Lot 8  
Great Lot 7 through Lower Meadow  
Hardenbergh Patent

# Vegetation Notes

200-25

(B) Sugarbush. Pole stand around Sap arch dates to late 1970s. Few Mature SUBS used for Sap are growing 3 to 4 mm/yr on a 24" dbh SUB:

No charcoal found in Sap arch. Might have burned wood which totally combusted to  $H_2O + CO_2$ .

(A) Cobble rounded cutwash in road cut. Terrace above which supports Lower Meadow has angular rocks, mostly piled into stone walls. No bedrock exposed anywhere for a rock bench. Rounded cobbles seem to end here in cut.

Hieracium paniculatum on cut

(C) Two oak stumps cut 1989 or 1990

#14 23" diam. 115y., estab. 1874 ①

#15 30" diam. 100y., estab. 1889 ②

(D) Location of chestnut burr found April 2009. Vib acer, OAK repr-abun.

Hieracium paniculatum

PB 1" o.m. over mineral horizon

Talus 80% to 90% rock locally,  
creating frequent drought conditions.

#16 (E) Two-trunk oak <sup>stump</sup> on lateral skid road. 21" diam each stump, 4 ft up. 130y. Cut ca. 1989. Total age

about 155y <sup>incl.</sup> time to grow <sup>up</sup> 4 ft in height. Estab. ca. 1854. ③

1 yr-Oak seedling 8" high.

BB. OAK seedling abundant

#17 115y stump 27" diam at ground level. Cut ca 1989. Estab. ca 1874 ④

100y stump with heart rot, 34" diam.  $\frac{\text{extant radius } 11}{\sum \text{radius } 17}$  of total age =  $100 \times \frac{17}{11} = 155y.$

#18 Heart rot core 12" diam. Estab ca. 1834 ⑤

#19 165y stump 33" diameter, estab. 1824  
2009-165-20 (logged 1989): ⑥

2 double trunk oak stump, one stump 27" and 145y.

#20 2009-145-20 (logged 1989):  
estab. 1844 ⑦

Field notes unclear if 200 since logs were taken into account. If not, 1844-1854

OAKs were regenerating throughout most of 19th century, not all at once because of a major disturbance.

(F) NO OAKs sprouting now into multiple trunks from 1989-cut stumps. Many 2 & 3-trunk OAKs were estab. in 19th century & cut in 1989. Sprouted from previous stumps or Deer browse in 19th century?

(F) Hieracium paniculatum at (F)

B & SUB under OAK instead of heavy oak repr. at (E).

(G) Panax quinquefolius along  
blaze line with red fruits  
between a 2 trunked SUB and  
a 3 trunked SUB. Cathy asked for  
I-D. 1st time MK obs. this  
sp. on his own [Other sites are  
Vinegar Hill with Ed West and  
Rider Hollow specimens collected by  
Lynn & Betty Baker (photos  
# )]. SUB dom here

No  
OAK

(H) PA+GAL+EUP+ASARUM+LAP  
below moister ravine just below.  
No BASS & ASK. No flow in ravine this day.  
OAK Look at aerial photos to  
locate clearing exactly.

(I) No oak. Bigtooth instead.

(J) Oak returns.

(K) Purple coral fungus, Clavaria (?),  
among 3 spp of Lycopodium  
at meadow edge.

Buminder (5)  
OAK  
BB  
CHESTNUT  
VALEE  
HIERACIUM P.

Terrasenvenca aerial photo  
dated 1993 does NOT  
show the TV tower field  
in Castle Hollow (Ray George's).  
Odd! Maybe photo is older!

Joe Milinkewicz made a copy of  
MK 4/19/09 in his house of  
field notes pp 200-18 to 23.

Jake Rosa's logging on  
Fleischmann Mtn. December 13-17, 2012  
for white ash as a salvage cut, expecting  
an emerald ash borer outbreak.

Log deck set up on Joe Milnikewicz's lawn, south end.  
Ash being cut at SE end of property probably  
in areas G → J on p. 200-24. Skudder barely  
heard in Castle Hollow from 2810.