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*About the Institute*

The Hunt Institute for Botanical Documentation, a research division of Carnegie Mellon University, specializes in the history of botany and all aspects of plant science and serves the international scientific community through research and documentation. To this end, the Institute acquires and maintains authoritative collections of books, plant images, manuscripts, portraits and data files, and provides publications and other modes of information service. The Institute meets the reference needs of botanists, biologists, historians, conservationists, librarians, bibliographers and the public at large, especially those concerned with any aspect of the North American flora.

Hunt Institute was dedicated in 1961 as the Rachel McMasters Miller Hunt Botanical Library, an international center for bibliographical research and service in the interests of botany and horticulture, as well as a center for the study of all aspects of the history of the plant sciences. By 1971 the Library's activities had so diversified that the name was changed to Hunt Institute for Botanical Documentation. Growth in collections and research projects led to the establishment of four programmatic departments: Archives, Art, Bibliography and the Library.



# MEMORANDUM BOOK

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13

R-210-Open Side  
R-211-Open End

E. LUCY BRAUN  
2702 MAY ST.  
CINCINNATI  
OHIO

April, 1934 - McCreary Co  
Sept, 1934 " " "

- Apr. 3 - Monticello, Wayne Co  
4 - Cumberland Falls  
5 - Yahoo  
6 - Alum Creek rd, to South Fork  
7 - Stearns to Cen

- Sept 5 - Berea - Longcamp -  
Wilderness rd. - Stearns  
" 6 - Yahoo  
7 - Nat. Bridge

Smilax BN  
Itea  
Evonymus

Moss -  
Sphagnum  
Polytrichum

Mitchell.  
Ran. presillus?  
Cardamine

I

Higher has more  
black in understory  
more Mitchell

Black oak  
Q. stellata  
oh oak

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Between Burnside &  
Monticello

Plateau mostly farmed -  
gently rolling.  
Few remaining trees -  
white oak, s. maple  
& elm

Many pools & swamps  
On ~~south~~ of Monticello  
(2 pp. above) prob. refer.

Hills which rise above  
plateau of white b. s.  
measured round

Nothing original sighted  
but ~~apparently~~ slip

slopes now are  
oaks & cedar.

Gorges Cut in Plateau  
Beech & hemlock  
prominent, with  
sugar maple, tulip,  
hackl. redbud

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Cumberland Falls  
April 4, 1934

Up side valley on west

Beech  
hemlock  
tulip

holly  
laurel  
rhod.  
cleyra  
dogwood  
Oxyd  
Magn. macro

Evonymus  
Arbutus  
Galax  
Asarum  
Galax  
blueb.  
mistle

Polygala  
bold post

Another valley -  
monop

beech-hemlock-tulip

Yucca  
dogwood Oxeye

Magnolia  
red maple  
red oak

lots of Viola hirtata

Hepatica obtusa

Tharella

Asarum

Yucca

Polystichum

Tupelo

Deep near foot of cliff

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Shaded rocks

mass luxuriant cover

W. Aspl. fernule (2)

Polypody

Asp marg

Heccher (begonia)

her

Hepatica obt

Viola blanda

Hutch rug

Birch <sup>leaves</sup> on edge of cliff

Sedum <sup>pulchellum</sup> on  
exposed rocks no  
thin

Up river above falls -  
river flows about  
west.

Opposing N + S banks.

South - pines prevalent,  
with oak & without  
evergreen heaths (at  
least not enough  
to show from other  
bank); hemlock in peripheral  
angles

North -

Hemlock, beech, tulip  
birch

with cont. understory  
of Rhod. & Kalmia  
Aithya Hollis

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many Epipactis

Wolfsbane

~~base~~ base of slope - Duran

Shore - green birch &

sw. gum with

alders, Xanthoxylum,

Azalea; locally

Albion comes to shore

Ulmus alata | Chloranthus

Climbing fern | Hyper. prol.

Bernardia cin.

Evony

Arundin.

Andropogon & Sorgh.

Asp. thelyp.

Viburnum - long buds

Mnium & Cath. among  
brush

Sphagnum in wet place

(Catalpa scattered)

April 5.

Alum Creek Rd. -  
Yahov Branch

Slopes just below summit  
cliffs -

beech - hick

Narrow sandy ridge -  
open pine (virginiana)  
& a little oak -  
black & ch

✓

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Falls of Yahov

Stream nearly 18 ft down

White oak - beech - hemlock  
(locally rob. oak - beech) here  
more exposed)

with var.

hickory

tulip

& maple

White oak

drops out

some -

comp. -

5 pp. as

pp. ahead

Lotus drymondii

Holly, Carpinus

Spiraea bush

Urtica hastata

Hep. obtusa

Hemeroc.

Asarum and

Polygon

horsetail



Eryth. arven

Podoph. yll  
sp. very beauty C. very  
fib. acut C. carol  
Tricella

Phlox dis  
Anemone  
Adiantum  
Asp. spin  
Iris grand  
Caulophyll

[Very much of the  
Spring Creek type

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pepper & salt

Pachysandra.



pist. flower



4 fleshy  
fil. of  
sepal

basal flower of some  
spikes. petaloid

Stam. flowers very precy  
proport, like Agave

Lyc. luc. on str. bank

Trillium perule

Disporum

Hydr. app.

C. mucifera

South Fork Valley

forest - (Northern)

beech

Under-

trumpet

Carpinus

tulip

dogwood

hemlock

Rhod (not much)

red oak

s maple

Eryth. amer. Urtica

Hepaticum acer Pachys

Tubularia

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bloodroot

Polyst

glossine

Adiantum

(bamboo on river)

C. crispum

(sugar maple river)

bamboo comes well up  
into forest

Little Falls gorge

Arctia spinosa

Opp. slopes -

Beech, oak + maple,  
no hemlock.

Yes, a little war  
bluff

Yaho valley	###	###	###	###	
beech	###	###	###	###	###
hemlock	###	###	###	###	###
oak	###	1	6		24
buckeye			2		
red oak			1		
basewood				4	
p maple	###	1			6
birch					1
red maple					1
					<hr/> 93

White oak-beech slope

wh oak  
beech

lots of mt laurel  
to arbutus

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*Antennaria solitaria*

*Chrysopsis gramin.* locally

# To Falls of Yaho-

Alum Creek road  
2-mi. to fork; Take  
right fork (least used)  
Go to big clearing where  
old stone chimney is,  
& apple & peach trees.  
Stop at fence & turn sharp  
to left thru pines -  
find path - that  
goes down over cliff -  
turn right under cliff  
& follow farm's path  
& descend. to valley  
of large creek.  
Trib. from across,  
scarcely noticeable  
contains falls.

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Follow path in downstream  
to South Fork.  
To left in first little  
valley, another falls

Drive 1.8 mi. from  
highway to fork in  
rds.  
Drive 7 mi. right  
fork.  
Walk 1 mi. +

April 6 -  
Alum Creek Rd.

Ravine on right  
Below summit cliffs

Beech

tulip

hemlock

hickory (alba)

red maple

ash

Under -

same & dogwood

redbud Holly

Maya maera

Evonymus

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*Viola hastata*, *Asarum*  
*arif* & *polytrichum* general

*Taraxacum*, *Spill. grand*

*Epipactis*, *Crossosoma* V. *Rostk*  
(picture 2) *Tipularia*

The upper slope meso.  
type

*Iris crist* on rocks

Descent to South Fork

Some very steep slopes  
 but above lowest parts -  
 i.e. limestone portion of  
 Beech } slope, but soil  
 tulip } sandy  
 buckeye  
 saw gum  
 rh. oak

Under same +  
 redwood, Ostrya  
 elderberry, species fresh  
 dogwood, Cornus  
 Holly, Magnolia (low down)  
 mulberry - <sup>major</sup> ~~minor~~  
 Calycanthus  
 Viburnum

Anemone	Dent. hetero
bloodroot	Phlox div.
Pachysandra	Adiantum
Polyst.	Eryth. am.
Trill sessile	<del>Saxif.</del>
Urtica	Chamaelirium

Following down <sup>stream</sup> along  
 lowest slopes -  
 crab. beech - tulip  
 buckeye hemlock

Claytonia coral	Tipularia
Stell. pulchra	Chamaelirium
Sp. acer	
Spulacum ra	
Trill	
Asarum arif	
Waldstein	Lonicera

Wilder flood detour  
near river

*Betula nigra*

elm

dogwood

red gum

*Calycanthus floridanus*

climbing fern

*Ulmus alata*

*Xanthoxhiza*

mt Laurel

*Opulaster*

*Agalla*

alder

*Lymnaea legustrina*

coarse stem shrub

*Verbena* -

*Cornus* - red stem

*Rhus* - poison oak

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Locally, s. s. slumps,  
even masses of rock  
in river.

In these places, the type  
meso. forest herb stuff  
listed 2 pp back absent,  
+ instead, more instances  
climbing fern, etc.

April 7.

Somerset to London.

First part is over Miss  
plateau - all civilized  
no natural forest

Indicators are that  
beech, s. m. + oak  
may have been imp.

One of the l.s. formations  
(white, which weathers  
in round boulders)  
cedar + red bed  
prevalent; very  
xerophytic, barren  
area with no ind.

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of meso. forest?

Some oak.

Over divide near  
Rokcastle River -  
shaley + oak present.

Approach Rokcastle  
river - s. s. cliffs  
"cliff section" mine.  
Inn on west  
side of river + to south

Excellent pine present.

Becomes flat to rolling  
toward U.S. 25

One stand of old pine  
with pine understory -  
very dense + app. primary



North of London

April 7, 1934

U.S. 25 crosses "cliff section" but not here as pronounced as elsewhere

Forest is the mixed type - with beech

near Mt Vernon - through the "boulder" limestone again (as east of Somerset, + nr Burnside)

Cedar + red bed prominent. While not primary, these two trees are so abundant + characteristic that

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they characterize the present woodland vegetation.

Some forest land with white oak + a little s maple

Sept 5 near Beren  
1934, Flat

Gerardia

Cassia nict

Andros cop

Lanthon

Stroph

Eup. perf

Sol. gran + nem

Smilax glauca

Swampy

Joe pie Sol. gran

Alder Aster mult

Spiraea torn

Koellia

Protola

Rotala ?

Rubus trisida

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Rhynchospora

Desmodium

Lobelia card + pub

Agrimonia parvif

Sept 5. 10 mi. e. of London

Itea	Quercus dig
Spiraea	virgum
Pyrus mel	Dyld.
Alnus cop	lyssa
Azalea	
Lonicera	
Alder	
Deer vert	

Polytr. + Leucob. v. abund  
Sphagnum

Urtica dioica	Andr. <sup>from</sup> sep
Crat. pilosa	about the
Cobelia nut	most imp. sp.
Rhex	
Paspalum	
Sol. nem	
Scutellaria	

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Asmundaregalis

" can

Rubus hirsutus + trees

Linum

Aletus

Hypericum

Gentian

Polygona

Spiranthes - in sphagnum

Habenaria (yellow?)

Eupatorium not.

Enter woods -

Bartonia in Sphagnum

+ Paludina mona

Woods

Quercus dig. next page

palustris

alba

beech

woods

Quercus dig  
" palustris  
alba

beech  
sugar  
red maple  
moss

Understory -  
more beech  
birch  
sugar

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Asplen  
Pepus  
Evonym  
Aspl. n. l.  
Osmunda cin

where less wet,  
maiden  
papaw

mitchella

Slight slope - not so wet -  
no sphagnum,

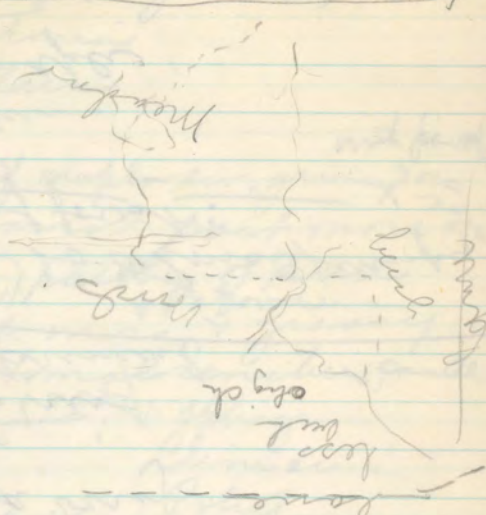
mostly beech - rh. oak  
w. some red maple,  
moss & sugar  
red oak

*Oreocola*  
 Asp. n. b.  
 climbing fern  
 Magna. tree  
 Azalea  
 Arroyo  
 holly  
 Mitchell  
 Pepsisum  
 Epipactis

Botrych  
 Utricularia sessil

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Magnolia red 25



where big chest, stump is -  
 (1) ch. sapling  
 big white oak & beech

white some red maple  
 spr. gum  
 Under - Magnolia from  
 hokan

In opening along lane  
Setragt  
Selag, apus in moss  
Aspl. f. f (red)  
Asp. n. b.  
Polytrich & sphagnum

Rhexia virginica  
hazel  
Rubrostria  
viola prunifolia

---

down to a lower swampy  
part of forest:

sw. gum  
red maple

small: beech, wh. oak

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lot of sphagnum, with  
Bartonia  
viola cuc.

Red maple - sw. gum <sup>with ferns</sup>  
The forest part more <sup>occ</sup> open, <sup>ny</sup> patches of sun  
much moss, <sup>+ Pogonum</sup> grassy  
w. Homalium, small  
Cinna <sup>↓ Sphagnum</sup>  
Itea <sup>Climacium</sup>  
Steir. l. <sup>Polytrich</sup>  
Asp. rhelyphens  
Azalea, 7 ft. (spec)  
alder  
viola cuc. + v. prunifolia  
Lycopodium  
Impatiens biflora  
Polyg. sag.  
Ornithoglossum  
vac. var. (occ.)

Carex (lypulsina? spec  
Chelone  
red lobelia  
Mimulus <sup>alpinus</sup> long petalae  
Boehmeria  
Solidago serot

A stream meanders  
through

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Wilderness Road  
State Park  
Sept 5

Part of the rolling plateau  
system, 4 mi. s. of  
London & to east; part  
on east side of old state rd.

Only part with any very  
trees lies e. of old state  
rd, & in & adj. to stream  
headwaters on flat

White oak cut out before  
going land to state

Wetter parts, red maple  
sugar gum, pin oak  
& sw. white oak,  
sugar gum

Sept 5

Less net parts, large  
70 age of oak - red oak,  
red oak, tulip,  
hickory (gl. + ovata)  
surgum, surgum

Asp. n. b. abund

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Yahoo, Sept 6

Ridge - where park car  
sandy

Chrysopsis grave, ♀ -  
mariana

Euph. rot. ♀ -

Aster patens

" muculosus

" multif. ?

Coreopsis major loose

Lespedeza - y. loose dense  
pink & repens

Desm. G. orange  
(rotund)

Cassia verticillata

Euph. corollata

Bobelia puberula



Sereno  
Solidago } odora + nemoralis  
Helianthus minor  
Scleria ?  
Pteris

Andr. scop.  
(Chrysopsis) Sorghastrum

Hypoxis  
Ascyrum

Morongia

Galactia  
Gerardia tenuif.

Dasyloma laev.

Spiranthes

Sarracenia

Galium

Sebania angulosa

Elephantopus

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Sebania

A big tulip tree  
" fair size walnut

Cliff down into saddle:

desmod. bract.

Asplenium

Rock:

Campanula divaricata

Heuchera rugellii

Aspl. parv. + platyca

Arabis spinescens below  
top cliff at narrows

The Bureau Co  
Galeot or Creek. Falls

Myrtle

Orange

O. ...

O. ...

O. ...

For ... Co.

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#33 K33

6. - Swamp ... of ...  
1" m 2 2

7. Swamp forest  
1/2 m 2 2

8. up Cumberland R  
above falls  
1/5 m 2 2

9. up Cumberland R  
1/25 m 11

rich overhanging right

10. West from narrow  
ridge in Allen creek rd  
near left - P. very  
further left - P. ridge  
hemlock, low, by center  
decid-tulip-ash - ...

11. South Fork -  
from print above Yales  
relief 500-600 ft

12. Cliffs in Yales valley

~~South Fork valley  
forest~~

~~beech~~

~~buckeye~~

~~tulip~~

~~hemlock~~

~~red oak~~

~~s maple~~

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~~Carpenter~~

~~Dryad~~

~~Rhod just much 1~~

~~y. Drych.~~

~~Gyps dent~~

~~bladder~~

~~banjo on a)~~

~~sw gum near pine~~

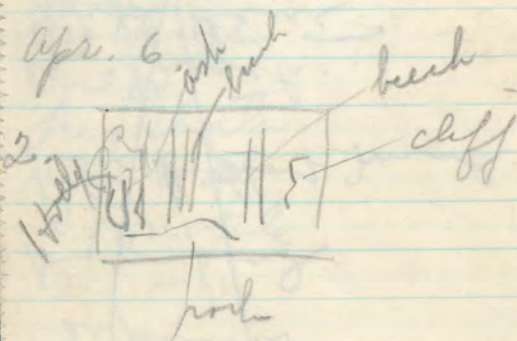
~~bladder~~

~~tipularia~~

Little falls gorge  
Archie Spurr

Agfa - #34 K34

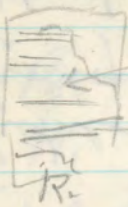
1. Little Falls  
( "Skyscraper jump" off  
1" m 2 2



See notes)

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3. South Fork + west  
bank. from top of  
road

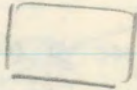


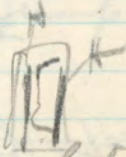
Slope faces S.S.E.

4. up South Fork from  
1st rapids below ford

5. Looking across [ ]  
river to South slope  
Beech - wh. oak + S. maple  
one here

Cedar in bend along  
bank 1/2 on 2 2

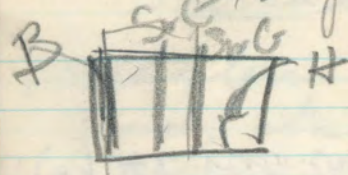
6. Down river   
 1/25 mi  
 hemlock on left, low  
 Pines on ridge  
 Hemlock on right low  
 Cedar among rocks

7. At new falls   
 hemlock beside cliffs  
 Holly to left of river hemlock

8-11 down S. Fork  
 from mouth of Yaho

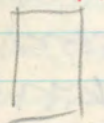
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12. Lower slope forest -



20<sup>th</sup> Birch, spruce, song  
 H.  
 Today bet & beyond

#35 K35

1.  Ridge slope forest

(See list at end)

Sept 6

2 Looking down SF

River bank in front

Point above Yalov,  
center distance

3 Pachysandra

(For addit. pictures  
from Sept. see back  
of this note book)

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Sept 6

Narrows

Trichostema in  
sand, shade on rock  
at narrows

Box huckleberry on narrows

Cross vine

Kalmia

Pinus virginiana

Alnus

Clethra

Vib. acerif.

Artemisia

Vitis rotundifolia

Cornus

below by

Ridge on past narrows

Clethra

Paspalum

Aristida (big)

Paronychia

Ascl. amplex

Cyperus ~~sp~~ (in sand)

or. Chrysogram

common on sand knot

Tephrosia

Paspalum (laev.?)

The higher sandy knot  
has higher % Chrysogram

Pine-oak-hick. knot

northerly slope -

more woody

Quercus

Gallena tree

Ant. plants T. ashif

& scattered of same sp

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Vitis rotund

" ~~ast~~ bicolor

Clitoma

slender spirantia

---

Turn-out to Gabor

P. virg-ric.

at edge of cliff

Eup. rot & Leatris

hanging on edge

open grass under pine:

Arist. gracilis

Sarothra

Lechen

Lisp. repens

Aster suc.

Tephrosia

but open barren

Shiny Jayl

Where pine denser  
more vac. <sup>vag out</sup>  
shiny grey char of  
margins & scattered  
in places

Drop below upper  
cliffs: -

Tulip	beech
Carya glabra, ovata	Dryd
White oak, & maril	
ch oak	Nyssa
y. birch	
y. pine	
Azalea	Vitis rot
Duc vac	redbud
Stewartia?	Holly
	Kalm

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Magn. Macro

papa  
Vib. acerif  
Argemone  
Hamamelis  
Dryd

Spice herb  
Elephantopus, rosette  
Desm. rotu  
Lesp. viol  
Christ fern  
Lesp.



① Inner bench & valley  
 Nyssa  
 tulip  
 wh. oak  
 beech  
 hemlock

Edge of bench & inquiry  
 ② Kalmia Gauchth

Below 2<sup>nd</sup> cliff.  
 hemlock  
 wh oak      Curya glab  
 Oxy      Nyssa  
 red oak  
 red maple  
 beech

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Kalmia, some other  
 Magn. minor dogwood  
 ③ Begin next descent:-

White oak IIII	6
hemlock I	1
red maple I	1
beech III	3
tulip I	1
Nyssa I	1
hickory gl. I	1
	<hr/>
	14

Under:      meso aspect  
 Steirarden  
 Kalmia  
 dogwood  
 Oxy  
 Vch acer  
 chestnut  
 Nyssa

Add to

valley of Yahoo (sprigant)

Stemata dogwood

Vib. acerif. Spiricula

Hemionites

Magnolia

Erigeron

Asp. n. b.

Eleph. rosette

brilliant

Adiantum

Phlox, long

Polyst.

spec

Asp. spin.

Aspl. acrost.

Smilax lacustrata

Amudifuga

Collinsia

Aristolochia serp.

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Disporum long.

Aster

Aspl. ang.

Asp. mar.

River Slope:

Eleph. carol.

Thalict.

Crepis

Phlox pan. +

Onoclea

Passiflora lucida

Juncus stellata

Asmundia regia abund

Trachypogon

Winged elm

Cobble shore

Syc.

melocactus

Asmundia regia

Stea

brick, in gum  
Cornus  
Cephalanthus  
Lippia  
Rubiaceae  
red lobelia  
Physostegia

Limestone cliff! -

Spiraea  
Cystop. bulb.  
Heuchera  
Geranium  
P.s. slope to run  
Glaucus Onagrum  
Rathyrus  
Coreopsis trip + lane  
Alder

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Brick

Cedar

in gum

Koellia tinctoria

Andr. furcatus

Opulaster

Following down stream

pass Yahn

lots of Calycanthus  
Fringe tree

Out on a pt. at rapids  
& bend of creek.

blocks are ss + between  
is sandy  
veg is almost exactly  
that of ss. ridge without  
Lespedeza; shrubs differ  
Trees small - syringum  
winged elm, spruce  
pine - tulip, birch  
Area in general open  
& treeless, sunny

Tall grasses - Andropogon scop.  
& Querc., Sorgh. nutans  
grasses - Panicum

Chrysopsis granifolia, U.S.  
D. " marianum  
Solidago odora

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Coreopsis trij. & lance.  
Liatris, little, & squ. ?  
Hypericum  
Euph. corollata  
Azalea  
Aph.  
Calycanthus  
Vib. like dent.  
Lyncea  
Cornus blue  
Itea  
Gayluss. - prop. arboreus  
hard fruit  
Osmondia  
Aster leucopetalus  
patens  
Morongia  
Strophostyle par  
Seylanthe Ortoegus 1/2  
Clethra  
Alder  
Celtis pumila (georgiana)

Opp. rim slope, here  
east facing, a deep  
dark forest of big trees.  
- ash (real big) beech,  
hemlock - Magna,  
buckeye, s. maple  
very steep, almost under  
shadow of cliff

Sun gone before 3 PM

West slope here -  
beech - hemlock, white oak  
s. maple, hickory  
sour gum.

veg. beneath is mess  
of dogwood, witch  
grass.

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Asarum arif  
papaver bit acerif  
Magna macr  
alrica Chamaentis.

Sept. 7

Natural Bridges -  
in Tephrosia area  
add: (sand)

Aster patens  
Polyp. cruce  
the Delpedagos  
Euph. cor  
Bren. serf  
Eup. rot. + long. lvs  
Soll. odora

Trees

Serul + pitel pine  
sc. oak, ch oak

*Sistris specata* (spec)

same shiny lvs. gray  
as spec from Yahn  
*Coreopsis major*

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Andr scop + fern

Sandstone plateau pool  
*Sistris v. c*  
Chrys. gra  
*Aster sericeus*

Add on box heuchel  
slope

*Sistris*  
Chrys. gra  
" marian

Solidago, spec of Sept 6  
Camp. dir.

Bluffs at violet spring  
Camp. dir  
Selene rot.  
Herich. rugel  
Clithm

A narrow sand ridge  
after eroding cliff.

Moringia  
Spergularia grac

Ravine off from old pop stand

Stewartia  
& down below bridge,  
w. beech trees - Stewartia  
is most imp. shrub

Swampy stream flow  
below bridge

Sphagnum

Rygdium

Dumbellif creep

Viola primus

Sabdia card

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Sagittaria

Polyp. sag

Lycopodium

Erigeron

Eleocharis

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Westland & me (Hunt  
 N. of E. Boonville  
 Pine Lake (Hunt & Coy)  
 N. edge of E. Boonville



1934

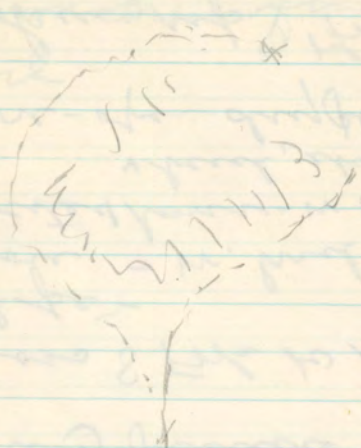
- April 3. Cin. - Burnside -  
 Monticello, " , Stearns  
 " 4. Cumberland Falls  
 via Sand Hill road  
 " 5. Alum Creek road +  
 right fork; Falls of Yaho  
 " 6. Alum Creek rd - South  
 Fork of Cumberland  
 " 7. Stearns - Somerset -  
 London - Berea; Cin.

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Stearns, Ky. Apr. 3-7

Gas L. & R. -	5	1.03
Stanford	5	1.23
Burnside	2	.43
Stearns	4	.94
"	2	.47
"	8	1.88
Lexington	5	1.13
Garage @ 25¢		1.00
		(Burns .90
Bridge toll		(mont. .50
		(Cin .30
Hotel		10.50 (ea
Tips		.50
Cumbr. Falls		.25
"Accommodation"		.25
Tire		.75
		<hr/>
\$11.46		21.96
21.00		<hr/>
		10.50
		<hr/>
32.46		11.46
Distance, 591 mi.		

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K39 Picture, Sept 6

1. Yahoo turn-up  
pine (very) edge with  
shiny gully
- 2 Down S Fork from  
same big rocks  
spring picture
- 3 Across S Fork to snout  
slope -  
shore - w. bird  
Forested lower - rock  
& beech, etc  
above - open dipterocarp
- 4 Looking up S Fork  
from l. s. slope at  
mouth of Yahoo

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- 5 Looking upstream  
from rapids
- 7 Downstream from same  
road