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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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40

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

E. LUCY BRAUN

2702 MAY ST.

(1940) CINCINNATI, O.

(40)

52080

- 530 miles

May 18. Cin. - Bardstown  
via 42 & 55 thru Shelbyville.  
P.M., "prairie at Balltown.

May 19. Tributary of Knob Creek,  
Larue Co. (on US 68) & thru  
Hodgenville to Elizabethton,  
turn east on 62 - (Miss. Plat.  
woods) - Knobs (7 mi W of  
Bardtown) to Bardtown

May 20. Bardtown - Glasgow  
Lower of Buffalo  
Hart Co. of Magnolia  
Green River bluffs (N. side of river),  
Hart Co.

May 21. Glasgow on Ky 80,  
Barren Co. woods;

May 21, cont.

Metcalfe Co., just east  
of Care Ridge;  
east of Edmonton, Metc. Co.  
Adair Co. - flatwoods east  
of Columbia

Russell Co. -

n. of Russell Spr., flatwoods  
Ravines

Casey Co., pond in Green R.  
valley east of Danville  
to Liberty - Danville  
- Nicholasville

May 22. Nicholasville - Cin

2937

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Spencer Co -

Second woods going  
down hill to

1 big beech, 1 Acer sacch, 1 cherry  
& rest small | P. buckeye  
1 maple, bl + - red oak  
oaks - muhl, red oak  
ash, wh + blue

West slope

(+ see list in middle)

7 more large oaks a little  
further down rd

Blechnum cyl Green fern

Tulle pes

Cornus asp

by the pond

Ran. recurv

Arisaema latif, glauc

Silene stell

Smilax curv

On east slope, a little  
farther down - add  
Hydr. aff.  
Oxalis viol.  
Camassia  
Carex lac.  
montana  
Phlox div  
(nothocordens, open)  
Hydroph. mac.  
Woodsia abd. (spn) on rock  
Aspl. platyn  
Smilacina

More lux. aspect on N slope  
with more maple  
Hydrangea

Carex (sp) - few perigs  
Quercus verum (sp)

Arenaria  
Smilax hisp  
Rhus rubra  
Imp pallida  
Smilax herb

Hydr. macr (sp)  
Men. can (sp)

This was 1 1/2 to 2 mi N.  
of Taylorsville

Diarrhea at T.

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Nelem Co. "prairie"

Just west of Balltown

Rhus can	Smilax herb
Cercis car	Smilax b.n.
Hyp. prof	Bign. cap
Ostrya	Ulmus fulm
Rhus can	Xanthoxera
Frax. amer	Cornus flor
Cornus (sp)	Frax. quad
Ulmus alata	Thu. lute
Qu. alba; cocc. (?)	
Vib. rufid	Vitis (sp)
Rhus cop, glabra	Vitis (sp)
Pinus virg	
Qu. stans	gl. (sp)
Qu. stellata	
" bellota	
Carya ovata	
Rhus serot	

Gaura filipes  
Eryngium pulch  
Crotolaria spm  
Sulphur tree  
Anemone  
Lith. can  
Houstonia (circled)  
Phlox pilosa  
Petalostr. ssp  
Physalis  
Panicum flex  
Comandra

gray hackberry  
red cedar  
Quercus  
Spiraea alb  
Obedient  
Fraxino

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Lesq. spf  
Desmod spf  
Helianthus sp  
Tristemon (circled) spm  
Urtica. perf  
Podoph  
Polygonum (circled) spm  
Angelica, not ~~triv~~ vilb  
Parthen. integr  
Aster laevis  
Penstemon (circled) spm  
Rorhiscordus  
Oxalis viol  
Asclepiodac  
spf of Solidago  
Euph. coroll  
Melica (circled) spm  
Sulvia lyr  
Cynon. virg  
Bellis  
Clematis virg

Hypoxis  
 Scut. (sp) (sp)  
 Bleph. cil.  
 Hyper. dolab  
 Raddb. spp.  
 Oenothera, prob pumila  
 Ceanothus  
 blackberry lilly  
 Smilacina  
 Coreopsis trifid  
 Podophyll  
 Acer sacch  
 Dnicetoxium  
 Berberina, large fl. of  
 Azar or purple spots  
 Ranunc. fasc (sp)  
 vac. (sp) 1 ft  
 Queen violet

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Asclep. quadr  
 Anem. org. Amp. amer  
 Psoralea Torrey  
 Resm. pot

Ina parve -  
 Uvul. grand  
 Phlox div Podoph  
 Geran. mac Botry. virg  
 Pseuderac Kent. lac  
 Solidog. latif Hepatic  
 Smilacina acut  
 Carex lac Ran. hisp  
 Sedum torn King  
 Trill. sessile  
 Heuch. amer  
 Opalis grand  
 Polyp. uvula  
 Arisaema trip. st. glauc  
 Hydro. macro  
 Arisaema drac



on other slope  
of bigger creek

Veronica virg  
Vicia cr  
Trades virg (spn)  
Kriegeria ang  
Clayt. virg  
Hazelnut  
Cald. Dougl  
raspberry  
Sedum virg

upper slopes, cont.

Lepachys penn

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Hills of Knob Creek  
4 mi. sb. of Athertonville  
Larue Co.

Hant. lac.	vb. ref
Podophyll	Acer sacch
Arist. serp	Frag amer
Pseudea	Cercis
Celastrus	Cornus flor
Smilax eur	Qu. muhl
Cynogloss	Corylus amer
Hibiscus	Carya wata
Thalictrum sessile	Sambucus
Dialis reb	Hydrangea
Phlox dir	
Cystis frag	
Sedum tern	
Menisperm	
Sol. latif	
Geranium	
Adiantum	

Collinsonia	Benzoin
Aspl. acrost	cherry
binelouca	Qu. alba
Clematis verna	beech
Aris. triph, <sup>not</sup> y <sup>luc</sup>	tulip
Sax. mary (sp)	red oak
Botry. virg.	Ostrya
Thasp. rot. penn	cedar
Pheg. heray	red elm
Solid. caesia	Carya cord
Amph. mon	Frag. quad
bloodroot	Carpinus
Hem. eme	Smilax hisp
Anem. moll	Evony. atro
Anem. virg	
Iris cristif	
Ascl. quad	
Still. pub	
Asyt. virg	

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*Perseum*

Smilacina  
 Eup. urtic  
 Card. Dougl  
 Camp. rhez  
 brok. sor  
 Hydr. macro  
 Brachyellu  
 Joe pefe  
 A group of larger trees -  
 beech, tulip, nyssa,  
 red oak

Polyp. virg  
 Erythra sp?  
 Aspl. platyn  
 Ammifug

On a convexity —  
 v. l. s. ledge  
 A cedar oak place  
*Thermopsis*  
*Poa* like 5/15 *Caryophyll*  
*Salvia lyr* *Dubautia*  
*Sonch. glauc.* cedar  
*Ran. hisp* *Ostrya*  
*Bleph. cil* *Du val*  
*Lespedeza aff* *Acer sacch*  
*Aster spf* *Rham cor*  
*Arabis lae*  
*bucca car* *Aralis spen*  
*Ascl. quadr* *densif. Cettis*  
*Eriogon pulch*  
*Brachychaeta*  
*Silphium trif*  
*Euph. cor.*  
*Ceanothus* *Krugianus*  
*Poa (like 5/15)* *Trud. vng*  
*Solid. ulm* *Bleph. cil*

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*Polyg. hift., glaucus*  
*Hypoxis*  
*Honest latif purp.*  
*vac. stam. gr. or. unusually*  
*large fl. (spn)*  
*Sisyr. alb*

Sort of on top —  
*Sarcocarpus*  
*Diab. sp. squar*  
*Aster phlog*  
*Plasyst. pub* *Abolaria*  
*Ascyrum hyp* *Sty. quadr*  
*Hesper. spf* *Gleditsia*  
*Andr. elliotii* *Pedic. can*  
 " *scop*  
 " *virg*  
 Clearing —  
*Honest coar*  
*Rubria lusp*  
*Frag. vng*

Mesophytic slopes -

S. maple,	Hammock
beech	Carp
wh oak	beech
Carya cord	nyssa
" white	red oak
butternut	p. maple
ch oak	dogwood
Nyssa	Slaphylea
red oak	redtbl
<del>wh oak</del>	Fray fern
clumps of oak	pub stems + lvs
tulip	tulip
	Carya cord
	gray. amer
	wh oak
	red elm
	p. bay

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Epifragia	(Panicum sp.)
Plant lac	Smilax rot gu
Predea	Eriogonum
Polypodi	Waldster (spn)
Eryth	much, on lowest
Smil.	slope
Solidago	
Hep. acut	Arnica
Adiantum	Ostrya
Unil perf	chestnut
Arisaema	sassafras
Cyst frag	hackberry, Coc,
Osbeckia	rough lvs
Anemone	red maple
Thalictrum, big seed	
Open, near main creek	
Rosa setig	
fire pink - on p. slope	
Viola palmata	Collinsonia
Senecio obov	

Spelt. pubera not sylr  
Imp. pallida  
Luteib. breeches  
bloodroot  
Wool. ground  
Smilax herb (lvs of below)  
Circaea lut  
monarda  
Viola pap.  
Actaea alba  
Viola can.  
Panax grung  
Aruncus Acer sacch negr  
Thal. divi.

Cynogl off - weed in field  
Viola stricta - erect fls  
Menisp. can  
Clematis virg

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misc. in field  
& cleared slopes

Plantago virg  
Geran. carol  
Polymnia weed  
Galium app  
Ran. recurv

Rocky south slope &  
cliffs, above highway

Ascl. quad Cettis  
Euph. cor vib. reef  
Lith. can Cerus  
Thasp. nospenn cedar  
Penstemon  
Chaerophyll. (like 5/18)  
Clematis verna  
Andr. furc Brachyotach.  
Hyper. dolal  
Silvia lyr  
Agave

Pellaea atr (not gl)  
Vincetox  
Agave has no spot  
Desm. rot  
Rhamnus car  
Lepidoptera  
Physostegia  
Ascl. tuberosa  
Opuntia grande  
Ascl. vert.

Beech, p. maple, hickory  
& oaks come up on  
slope to E.S. cliff  
with its cedar prairie  
margin.  
s.m. mixed with  
cedar on upper slopes

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Bleph. cil.  
Sisyr. alb

Areas where all cedar  
has very little under

Top of hill (S. S?)  
Psoralea psoral  
Leprosia veg  
Hirac. venosus  
Vacc. stam (like spm)  
" vac. group (spm)  
" arbor

Aralia spem  
Andr. Elliotta red elm  
" veg  
Cassia rubr.  
Chestnut  
Festuca oct (spm)

N. of Hodgenville on 61  
 rolling karst topog -  
 few big trees remain  
 where there are ravine slopes -  
 beech, s. m., wh. oak -  
 on the general plateau  
 level, s. maple, wh. oak,  
 Q. digitata, Q. velutina &  
 occ. Prunus ser., tulip,  
 & beech.

Enter Hardin Co. -  
 same - add Q. imbr.

East of Eliz. on 62  
 around a school -  
 Q. dig., s. maple

Bromus tect. same & Hardin  
 Housl. purp. - "

Gryph. purp. - Hardin  
 O. can. Hoop. bird "

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Woods on Plateau just  
 east of Elizabethton, n of  
 62, Hardin Co.

<u>Q. velutina</u>	dogwood
Nyssa	chestnut
<u>Q. alba</u>	Carya alba
tulip	persimmon
s. maple (sacch)	s. maple
<u>Q. dig.</u>	nyssa
beech	cherry
	Carya vata
	wh oak
	bl oak
<u>Viola palmata</u>	Asemia
<u>Tupularia</u>	Aralia spora
<u>Pseuder</u>	Cercis
<u>Podoph</u>	tulip
<u>Sambuca</u>	mulberry
<u>Corylus</u>	Ostrya
<u>Arist. serps</u>	Juglans nigra

*Celastrus*  
*Conopholis*  
 p. v. v.  
*Cynoglossum*  
*Rheg. herb.*  
*Oxalis viol.*  
*Botry. v. v.*  
*Woodlarkia perf.*  
*Aplectron*  
*Smilax b. n. (cunfy)*  
*Benzoin*  
*Vitis sp.*  
*Trichosan.*  
*Vib. rufid.*  
*Arsdenia tryp not glauc.*  
*Obolaria*  
*Dasyt. sp.*  
*Gentiana sp.*  
*Amph. mon.*  
*Litharis*

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going down hill toward  
 Rolling River  
Hardin Co. -

*Brachychaeta*  
*Penstemon*  
*Trenedia*  
*Euph. cor.*  
*bt. ruf.*  
fire pink

see, gum  
*elmis elata*  
*Vac. arborescens*

Nelson Co -  
 see, gum  
*Arsdenia dra.*  
*Typha latif.*



Going up hill toward  
Bardston Nelson Co

A south slope woods:-

beech	dogwood
D. velvet	white oak
red oak	s maple
Carya ovata	beech
Qu. muhlenbergii	hickory
s maple	Carya glabra
Carya glabra, ovata	" ovata
white oak	" cord

---

Pteris	
Plant. hetero	Xanthox
Ulm. par.	Irony atrop
Betula virg	Aralia spin
Plant.	cherry
Ariseema	Carpinus
Collinsonia	
Hydro. mairs	

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Anemone  
Plant. mult.  
" mult x hetero

Clayt. virg	Alseodendron
Plant. lac	Benzoin
brodiaea	
Oralis vol	
Ariseema drac	Stell. pul
Smilax	
Jeffersonia	
Collinsonia	
Sedum tern	

Higher becomes more  
oak & hickory

East slope,	Trigon
little more	beech the
S slope	hickory
	Asarum can
Arist. serp	blodroot
brodiaea	Aspl. acrost

Rospl. ang. Hydrangea  
Sourley oak  
Cystis frag  
Phegopteris  
Aclada alba Hybanthus  
Eryngium Pteris  
Cordaca lutea  
Oxalis grisea  
Ran. recurv  
Trollius decl. (sp.)  
Jack-glaucus & als green  
Trollius sessile  
Menisperm  
Polesticoceras  
Polygon. virg  
Impatiens pallida  
Adiantum  
Phlox div  
Caulophyllum

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East slope woods is  
luxuriant  
much beech, with s. maple  
etc.

Lots of ferns

(Lys) quadr  
Coccoloba striata  
Polygon. commun

Penus virg - Nelson, Larrea  
Harder

The Ravine woods is  
very nice. S. slope woods  
is 1/2 mi from Barton, where  
l.s. ledges in road cut +

pieces of hill with beech  
 are slipping.  
 Where rain comes out  
 just a thicket + young pine  
just 7 miles west of  
square in Bardonia

May 20

Nelson Co on delaware  
 of 68 that goes into  
 New Haven

May 20

*Apocynum tuberosum*  
*Asperula*  
*Gillenia*  
*Cerastium*

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Lane Co.

*Phacelia purshii*  
*Opuntia*  
*Hydrocotyle*

Just west (or S) of Buffalo,  
 Lane Co May 20

"swamp woods on flat

Big

Small

*D. bicolor*  
*D. digit*  
*D. palustris*  
 red maple  
*D. alba*  
*Nyssa*  
 sw gum  
*D. imbr*  
*Carex* spp  
*Galium* spp  
*Viola* etc

*D. bicolor*  
*D. digit*  
*D. palustris*  
*Nyssa*  
 sw gum  
*D. imbr*  
 red maple  
 h. wry  
*C. ovata*  
 wh elm  
*Rosa* pale  
 dogwood

Hart Co - <sup>slopes of</sup> Mount Brand May 20

<sup>Several miles</sup> just west of Magnolia -  
Ravine slopes -

wh oak	bit. reif
2 stellate	butternet
Tulip	wh dm
butternet	dogwood
red maple	Dreidendra
Carya sp	persimmon
Chestnut	cherry
gray horned oak	mullein
Soil very sandy, & quartz pebbles	
Pilea pum	Ran. recurv
Polyg. virg	Ran. leaf
Silene virg	Asp. marg
Kunzia ang	Aspl. platy
West. mult.	Galium apar
Psedera	Polypodi
Phys. herb.	Stellaria pul
Impatiens pall	Adiantum
Aster macro	

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Amph. mon	Aspl. ff
Thys. quadr	Stemphyli
venus looking glass	Ceanothus
raspberry	Orchis viol
Coreopsis <del>alt.</del> (spn)	
brodiaea	Ascyrum
Aster phlog	Amel. can
Silene stellate	
Bra. sylv	Tephrosia sp?
Salvia lyr	Coreopsis maj
Gentiana sp.	Dr. vel
Trif. cor	Chironanthus
Os. m. cl. cl. cl.	
Blepharocal	Senecio acer
vac. "vac"	Equisetum
Comandra	
Andr. eliotte + scop	
Pteris	Benzen
Festuca octof	Bernonia
blueets	Podoph
ant. par	Crepis trip

(along spring creek)

*Alnus serr*  
*Senecio pur*  
*Equis. ar*  
*Corylus amer*

A little further on but some

*Coreopsis tript* slope a little  
*Pyrus mel* damp  
*Ach. marit*

*Aster lin*  
*Gaylusson*  
*Rumex ~~ob~~ amer*

*Parth. integr*  
*Asmunda regale*  
*Melanthaceae* (fl. stem 5 ft)  
*Chamaelirion?*  
*Tradesc. virg*  
*Iris crist*  
*Uvularia perf*

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*Angelica rot villosa*  
*Sarcoc. oah*

*Erig. pulch*

Spine n. of Onagraceae  
 Spine west of Hwy  
 Spine - many ex - Helianthus  
 Spine n. of Onagraceae  
 Spine west of Hwy  
 Spine - many ex - Helianthus  
 Spine n. of Onagraceae  
 Spine west of Hwy  
 Spine - many ex - Helianthus  
 Spine n. of Onagraceae  
 Spine west of Hwy  
 Spine - many ex - Helianthus

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May 18, 1940

Carroll Co -

*Phacelia Purshii*

Hydr. aff.

*Cornus*

*viola striata*

Shelby Co

hackberry	syc.
cherry	box elder
blue ash	wh elm
walnut	P. ivy
wh oak	ba. creeper
bur oak	D. buckeye
s. maple	Phac. purshii

Symphor.

(*Valerianella*, nr Shelbyville)

Spencer Co

<i>Acer sacch.</i>	hackberry
<i>Bromus tect.</i>	p. ivy
<i>Poa compe.</i>	red cedar
Symph.	<i>Tudora flava</i>

Spencer co., cont. -

ba. creeper	Galium apar
wh. ash	
w. cherry	Q. meehl,
box elder	Sec.
Andr. rug	Walnut
Tare -	Yell Birch
	Q. buckeye
	red elm
	acer sac. rug.

(Spms)  
 2 spp. of Carex  
 Bromus tsect  
 Oxalis

young down hill to -

bloodroot	vir. purifid
Populus delt.	Senecio. str
Carpinus	Phlox din
Hydrangea	Dent. lac
Sedum tern	Euph. urtic
Anem. veg	Rosa setig
raspb	Delph. tril
arabis laev	Euph. corn
Sol. latif	

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Polyg. senega	Ostrya
blue ash	Psoralea or
Evonym. atro	Yola tril
Carya cord	Amph. mu
" ovata	Arist. seip.
Abselia	Clematis com
bloodroot	Eryngium
menisperm	Corydalis
Polyg. comm	
Comp. amer	
Aster cord	
Asclepias, lower ls white	
Arisaema drac	
Mertensia	
Cryptota	
bractox	

(Spms of birch  
 Lep  
 buds but 7 or  
 Polya)

May 21, spring

Phyllanthus - Barren Co  
Krieger - Wetcat Co  
(Iron Ridge)

Lith. tub 9.5 mi W of  
Waldstein Edmonton

Chromolaena  
Vacc. stam

Leporeis  
Chamaepitys Dryden Co

Myosotis  
D. Umbrosum Russell Co  
Tilia

Parietaria Casas Co - Silenus  
Penstemon

east of Edmonton, -

Phlox (amoena)

Adair Co east of Columbia

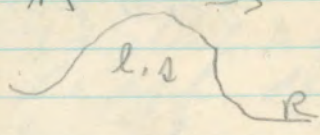
Sisyr  
Cornus asp Phlox - Russell Co  
Rhop. 1184

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May 20

Green River - north  
side, to east of 68.

N ← - S



a ridge along river

Cedar

wh oak

walnut

sc oak

Campum

S. maple

beech

Pedicularis

hickories

Fraxino

Ulmus alata

Sput. nervosa

dogwood

Pachysandra

thelip/fair

dent. mult

size, no top

Yonkaripef

Vacc. stam, pub. (spr)

Sclerocarya

Honest. statif purp

Chromolaena



Scut. pilosa	Rhamnus <sup>car</sup>
Anemone	bil reef
Iris crist	Bumelia
Perenn mac	reddish
Phlox der	Ostrya
	p. wry

On the crest or edge of bluff

Q. bor. max	Bumelia
Q. muhl	Frax amer
Cedar	" quada
wh oak	persimmon
	Staphyle
Ascl. quada	Thaspioides <sup>spn</sup>
Brachychaet	Arist. serf
Anem. rug	Seymeria
Rosa sp	Hebeche, vel

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Hyperprol	Smilax
Cerasium <sup>spn</sup>	gl. pub stems
	bifid petals

Over on river side  
 too steep to go on  
 No app. diff in  
 tree sp.  
 but quite meso aspect  
 w. p.m. dogwood, etc! -

Phytocarpus	
Acer sacch	
" sacch nigr	
Walnut	Thal. dioic
Q. muhl	veva car
blue ash	Conopholis
morus rubra	Hybanth
hackory	Rithosp. <sup>latif</sup> pale
Ulmus fulva	yellow <sup>spn</sup>
Sessifras	
Cedar	

Top, cont:

Top is a horiz. stratum  
of l.s. 15-25 ft inds  
no soil; crevices; moss  
mats in places  
big trees whose roots  
go bet joint cracks etc

Thasp. barb var.  
Frag. pub. stems & lvs  
Celtis georg (sp) (sp)  
Physocarpus  
Eriogonum amem  
Sulphur ref  
Dioscorea, white, +  
large pods  
Begonia capr  
Arabis laev. var. (sp) (sp)  
bot ref

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Carya lac Lirca  
" ovata Celastrus  
" glabra  
Desm. rot  
Euph cor  
Rhus can. pub. both  
sides of lvs  
Lespedeza spp. Hout. celio  
Meliccia Ant. plant  
Nepenthes acut both can  
Anemone virg  
Seline virg  
Agave, like Parua 6  
Cynogl virg  
Clematis, not brown,  
flown buds bet. 2 hood,  
white bracts (sp)  
Anem can  
Psoralea onobry

A steep west sloping rise  
of ridge crest

Ruth can } Parth.  
Euph cor } Gellonia sty  
Vacc. arb. } Drals vol  
Tephrosia Andrell  
Serica kin. } Hypoxis

A knot of several h. vol.  
D. maril, D. stell, D. alba  
Cryogloche alba

Opuntia raf  
Rhodocatheron  
Woodsia ott  
clayt very  
Saxif Berg

Coming down path  
on n. slope -  
Tiarella where beech stand

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Lower north slope very  
meso. much beech  
ferns, Tiarella, Ger.  
Pedic,  
Jack, green helm

Lianthera in Green R  
Hart Co

May 21 -  
East on 80 from Glasgow  
Barren Co.

About 3 mi east, woods  
with oaks & lots of chestnut

Beech trees abund. on all  
slopes wh. go toward streams  
not toward sinks; also s. maple  
& tulip, wh oak, etc

On ~~higher~~ hill tops bet.  
sinks, Q. dig., bl. oak,  
etc

On some higher ones,  
Q. maril., Q. stellata  
+  
Cedar in some places

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About mi. east -

Woods - upper slopes &  
top: -

Small:

Q. stellata	Carya ovata
Q. dig.	" alba
s. maple	redbud
wh oak	cherry
beech	Q. vel
chestnut	dogwood
Gleditsia	tulip
red elm	s. maple
Q. velut	wh oak
walnut	mulberry
tulip	sassafras
(Beech in on slopes)	Frax. pub. lvs + tw
Carya ovata	Gleditsia
	Ulmus fulva
	red maple
	Carya cord.
	Frax. americana
	Alnus occ.
	walnut

*Leprosia*      *Corylus*  
*Cynoglossum*      *Rosa*  
*Desf. sp.*      *Rhamnus*  
*Desm. sp.*      *Sambucus*  
*Helianthus* sp      *Benzoin*  
*Smilax*      *Vib. rufif.*  
*Arisaema drac*      *Celastrus*  
*Batrachium*      *Erony. atrop.*  
*Labrador*      *Vitis* sp  
*Jack-green*      *Symphoricar.*  
*Dent. lac.*      *Rosa petig.*  
*Arist. perf.*      p. vry  
*Eup. vertic.*      *Smilax cicut.*  
*Agremone* sp      *Antenn. flex.*  
*Podophyllin*  
*Oralis* vol  
*Urnularia perf.*  
*Krugia*  
*Chimaphila*  
*Passiflora* lute  
*Polygon. bifl.*

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*Iris crest.*      *Carp.*  
*Obolaria*

Big

beech	###	1	6	
wh oak	###	###	###	15
s maple	###		7	
nyssa			2	
bl oak			3	
butternut			1	
<i>Carya alba</i>			1	
ash, wh.			3	
chestnut			4	
<i>C. cord.</i>			1	
<i>Q. muhl.</i>	###		5	
red oak			4	
<i>C. ovata</i>			1	
red elm			1	

Repr. - <u>much</u> s. maple	
redbud	
wh oak	Rhamnus ca
cornus flor	Pedicular
C. grata	Vib. sp
wh ash	Asimina
mulberry	bit ref
cedar (poor)	Carpinus
tulip	Juglans
beech	persim
nyssa	red oak
cherry	
Ulmus filix	Amphioxys
Geranium	San. mar (y)
Bombax	Euphorb
Arist. serf	Hybanthus
Chenop	Smilax hisp
Protog. veg	Polymnia (red)
Aris. drac	Prunella
	Seismura

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The whole area under drain  
An opening 10 ft across

Barren Co

sw. gum i. sycamore  
peri oak

Metcalf Co

sw. gum  
pin oak  
Q. digitata  
i. stellata  
a. rubra  
Sycamore  
ambrosia elliptica  
Cornus major  
Salvia lyr.  
redbud  
Vib. pulch  
Ulmus alata  
dogwood

wh. oak  
 Eromyza amer  
 Coreopsis lapp  
 Cirsium  
 Achil.  
 Corylus americana  
 Nassella  
 Aster umb

just east of Cambridge

moist flat 3 mi. W. of  
 2<sup>d</sup> distance

wh. oak	p. very
Ul. alata	Ur. ped
Red maple	Melica
beech	blueb
	Card. bulb
	Senecio aur
Cirsium	Scut. nervosa
dry ground	Krynka-tuber
D. v. v. v.	Carex spp
	Onoclea

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Rosa sp  
 Troostem, ang.  
 Claytonia  
 Dralis v. v.  
 Gellenii  
 Venus looking

Senecio p. mulla in field  
 Card. like spm of 5/20

Along creek

Syr.	Menisp
Sh maple	Senec. aur
butternut	Anem. velle
	dent. mull
	Melica
	Agr. parry
	Rusph
	Ran. recur
	" abort

Steep undercut  
 rocky bank  
 red oak      Carp  
 Asclepias      red bud  
 (see flowers)      Hydrogen  
 D. muhl      Cedar  
 yellow oak      Pine  
 beech      Betsy  
 A maple      Asimina  
 blue ash      Juglans can  
 red elm      Pseabra  
                  ~~...~~

~~low stem pub at top~~  
 Cystop bulb      Hifatia acut  
 Thal. deore      Diosc. quist  
 Gramin      Trillium grand  
 Discriss      Asarum can  
 Sedum      Polyg. pub  
 Pachysandra      Solid. lobb

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Adiantum      Oxalis gradis  
 Urtica grand      Eup. artus  
 Aster macro?      Smilax  
 Jack-glancous  
 Impatiens pallida  
 Laportea      Aspl. platy  
 Carex lobb  
 Coniophylla  
 Jeffersonia  
 Hydr. can  
 beggar's lice  
 Smilax herb  
 Cynogl. virg  
 Card. Dougl  
 Smilax ledr  
 Triost. ang  
 Eryth. sp  
~~Cyprip~~  
 Lith. tul



Along top

Vacc. stam part  
 Arnel can vib reef  
 Krugia ampl  
 Waldst Ascyrum hyg.  
 Vacc arb Dodecatheon  
 Ostrya (all white)  
 Creb psis major  
 Vit. acerif  
 Mitchella Hnest. purp  
 Hypoxis Solid caesia  
 Oryzandra  
 Chamaenerion  
 red maple  
 Tupulera  
 Ant. plant  
 Heuchamer  
 Chamaeph  
 Prote herout  
 Liparis

Along creek -  
 Oryzandra  
 Hypoxis

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Silene anteh

Woods goes up to  
 mostly oak

Just west of Edinonton  
 some rolling areas  
 are dominantly  
 beech.

E. of Edinonton  
 tulip & chestnut w.  
 beech & tulip repro.

Hillside - e. of Edm.

Coreopsis aur  
 Brachychaeta Blytheia  
 Phlox (sp) Tradescrag  
 Sabina Desp. hirta  
 Chamaeph Desm rot  
 Psoralea psor But tel  
 Krugia (tuber) Thasp.  
 Hypoxis (root) barb. var.

Bamboo

Heechura like Ry. R.  
Cattail  
Alisma

Adair Co

wh oak	Carya ovata
beech	Acer sacch
red maple	redbud
red oak	Ostrya
Q velut	Ulmus alata
Q mont	Carya glabra
ascyrum	cherry
vac. stem pal	Paeonia
Oxalis violac	Smilacina
Poleg. bifl	Evony, amer
Solidagocae	sassafras
Fraxamer	dogwood
nyssa	Carya ovata
Strick like of 20	mulberry
Festuca octo	

Smilacina  
Evony

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Rubus	Pterophyllum
Syc.	Bellis
Cedar	
walnut	
Fire pink	
Penicemon	
Penicemon, like mitcalfe Co. Spun.	
Quercus digitata	

Adair Co

Flat woods east of  
Columbia. Chiranthus  
beech papaw  
Q deg Paeonia  
wh elm mulberry  
tulip Aralia spm  
Q vel nyssa  
wh oak Carya  
plaspis  
Cornus aspen  
ascyrum  
p ny

Russell Co -

just n. of Russell Spr  
on Ky 305

Flats -

wh oak  
tulip  
red maple  
beech

Nyssa  
Q. vel  
red maple  
Hyd  
Carya alba  
dogwood  
chestnut

Q. digitata cherry  
big Joe pine Pyrus mel  
Viola hirsuta Psedera  
Smilacina Smilax rot  
Rusc. querc. Aralia sp  
Polyg. bifl Sambucus  
vac. Stan, gl. Corylus  
amelcan Ervum amer  
vacc "vacc"

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Polypodium Mayapple  
Geranium mac Phleg. hexag  
Botrych virg  
Ran. recurv. Hostia coer  
Ascyrum hyst " purp  
glab Sol. n. salt Oxalis viol  
Aspl ff Potent gam  
Medeola Senecio Sm

Q. marilandica  
Coccoloba cuneolata  
Phlox like other co.  
Sisyrinchia  
witch hazel  
Phlox divaricata  
Hybanthus

Ravine slopes -

S. maple	Benzoin
butternut	Carpinus
S. maple	redbud
beech	Tilia
S. maple	cherry
walnut	wh ash
Carya ovata	Alse oot
tulip	dogwood
Juncus	Smilacina
Travella	brca car
Adiantum	Chenopodium
Krugia amplex	Disperis lanug
Draco grando	Hepat. obt
Sol. caesia	anemone
Arist. seep	Phegophy
Tulle grand	
Alse oot whole	

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Smilax laur	Cynost vry
Cent hetero	Composita
Laportea	Mayapple
Jack-glaucous	Hybanthus
Purcaea	Hydrangea
Actaea alba	Phlox der
Aspl. ang	Ochispect
Imp. rufic	Arunca
Imp. pallida	Amph. mon
	Stell. pub.

Ravine is MM with  
 beech, Tilia, str. buckeye  
 S maple, butternut,  
 tulip, ash

Trades. vry  
 Wularia grand  
 Smilax laur  
 vit acerif  
 (Pinus vry up on ridge)

S. slope has

Sabina lyr

Worm cr  
oaks + hick

Camp. armer  
Crocopsis tryst  
Sedum stell  
Bleph cil  
Penstemon (like spm)

---

Casey Co.

Nuphar advena in  
Joan Cr.

Pond -

Nuphar cattail  
Saururus Alema

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Lepilanthos wh elm  
bl. inllor eye  
rice cut grass  
Cicuta mac  
Spargan sp.  
Agropyron per  
Polygonum sp  
Viola pap

---

Pachyandra - east  
edge of Pusanille

Stylophorum  
Cyp. pedunculata  
Aspl. aug.  
Adiantum  
Podophyllum  
Asarum  
Clematis berg  
Carpinus  
Sw. buckeye  
A. maple

Speechnuga  
W. R. Henchey  
beech  
gladstone  
Cus. cristata  
walnut  
wh. oak  
ash  
dogwood  
redbud  
tulip  
sh. bark hick  
cucumber & other trees  
Coming up hill for South  
fork of good M.M. ravine  
W. beech buckeye  
tulip, R. maple &

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as above.

Highway bet. broad valley  
that Denville is in, &  
broad valley of Calhoun Cr.  
goes up over a high hill.  
Good M.M. ravines flow  
S. & N. At top of hill  
a church & place to park.  
No parking space on  
either hill. About  
6.5 + mi. S. of Liberty.

Another hill bet.  
Calhoun Cr valley & Green  
River valley (Liberty)  
a good ravine on North  
side of this - 2 mi. S. of Lib.  
All the hills around  
here have the true  
aspect of M.M.

Bellis in green R. red.  
True pink N. of Liberty  
Larkspur  
Thasium barbense var  
Cyno. wing  
Salvia lyrata  
Sedum tetraenum  
Twin leaf  
Oxalis grandis  
Bambusa

---

Leucola Co  
Miami Mick  
Bambusa  
Compositae  
Antennaria - same as spec.

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of ~~the~~ V. 21.

Julip tree  
(Ranunculus repens)  
at Shelby City

---

Miami Mick nr. Danville  
on Ky 34 bet. Danville  
& Red Dam - Sedgwick Co  
pulchellum (Boyle Co)

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Garrard Co  
Cunila patula garrard  
Miami Mick garrard  
" " (Westmoreland)  
" " Fayette Co