



Hunt Institute for Botanical Documentation
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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.

PERFECTION
Note Book

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No. M-208

AL

E. LUCY BRAUN
2702 MAY ST.
CINCINNATI

1941

OHIO

46.

- May 9. Cin. - Morehead
" 10. Carter Caves
" 11. Clack Mt.

- (May 26-28) Classtrip like above
June 17. Alexandria - Clayville
(Falmouth) - Williamstown
June 18. Big Sulphur Creek,
Lewis Co. 180
July 8. Blue Fish Springs, ¹⁷⁵ via
Ky. 10, 19, U.S. 62, Ky 165 + return
via U.S. 68 + Ky 36 thru
Cynthiana + Williamstown

July 12. Fleming Co - 210 mi

Aug. 18. Cir. to Mammoth Cave

19. Echo R. trail at MC

20. Hisenille, Knob Hill

(on Ky. 70) + north

to Upton on US 31 W

21. M.C. - Glasgow -

Lomphinsville - Center

Point - " - Scottdale

- Glasgow - MC

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Carter Caves, May 10

Cyper. parv. pub.
(sp. from Rowan Co)

Apletium

Orchis spectabilis

Arisaema (glaucos)

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slope below cliffs + west of C.C. road

	+++ +++++	40
beech	+++ +++++ +++ +++++ +++++ +++++	17
sm maple	+++ +++++ +++++	23
tulip	+++ +++++ +++++ +++++	8
chestnut	+++	3
nyssa		15
Tilia	+++ +++++ +++++	6
wh ash	+++	1
Carya		1
red maple		3
walnut		1
Dydd		3
red oak		3
Carya ovata		2
wh oak		4
Betula lenta		1
sw burkaye		
16 sp.		<u>131</u>

Polypodium Polyp. var
 Adiantum Comptos (red)
 Pteris Aspl. f. f. (red)
 Botrychium var Aspl. f. f. (red)
 Aspl. acrost
 " ang
 Smunda cinn & clayt
 Aspl. mary

Sanguinaria Anemone
 b. rostrata Solidago
 " palmata (pp) Smilax
 Smilax acuta
 Geranium Dioscorea (rh)
 Hepatica acuta
 " obs Conopodium
 Collinsonia Mitella
 Laportea Desmod. nud
 Scarella

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Hydrangea Carpinus
 Psidium Cereus
 Smilax hisp Cornus alt
 " flor
 Benzoin Morus rubra
 Rhod tox Corylus
 Magn. trip
 Ering atop all sp of tree less
 bib. acerif red elm
 Ribes cyn Hamamelis
 Asimina

Thal. dioica Circaea
 Asarum ^{acum} can Polemon. rept
 Trillium grand Galium circ
 Arisaema (gl) Osmorhiza (sp)
 Podophyllum Ginseng
 Desmodium Ran. recur
 Anemone Poa sylv
 Galium apar Hydroph can
 Plant hetero Stellaria pub
 Viola rostr

Aristolochia Cauloph
 Eup. vertic
 Caulophyllum
 Mechanis
 Mentana diph
 Smilax herb
 Polygon. pub
 Medeola
 Aster div
 Poa cusp.
 Epifagus
 Solidago latif
 Iris crist
 Sedum tern
 Hydrangea
 Cyprip. parvifol
 Viola blanda

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Orchis spect
 Polyg. ^{virg.}
 Epipactis

Cystopteris bulbifera
 Phlox div

Beach Association

Adiantum Mechanis
 Disporum Polyst.
 Cin. fern Stell pub
 Sol. latif Cauloph
 Senecio aur Hamamelis
 Composita Urtica perfol
 Podoph Geranium
 Mistle Hibiscus
 Viola pub

Above bridge etc

Hyphnarts

Near bridge over
Tyzgarts Creek

Jeffersonia

Valerian

Arenaria

Hybanth

Rubra alba

Impatiens pallid.

Erygonum

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Cascade Caves

Iris versum

Aronia melanocarpa

on s.s. outcrop with
Panicum near top
of hill 3. of Cascade
Caves.

Cogswell Rd, Clark Mt

May 11

Phaseolus (Lorkagee Park)

Viola pedata
bicolor, dark base & plain

(Just beyond 3 mi post
a place with
Viola pedata
& Iris nemorosa)

43:3

44

7.

• 7 mi beyond 2 mi post
a turnout on left &

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app. broad flat on right,
goes out to a long
pinyon point.

June 17.

Alexandria - Claryville - F. Williams -
town

Cruces - N of Cold Spring

Polyp $\frac{2}{3}$ ms } just N of
Sorbicus } Alex
chemo }

$\frac{1}{2}$ mi S.

plum + Salix at jet 9

(near Claryville - orange
milkweed)

Claryville

Du. imbr
Hypericum prolig
Perseum

Lassopras
Smilax glauca

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Nyssa
Rosa setig (spn)
Plantago arist
Arist. purp
Scirpus lin

Pycnanth flex
Celastrus

Solidago (aug. sp)
Desmodium sph

Rhus cop
Ascl. tub

Sol. nemoralis

Lysim. quadr
Asph. corall

Clematis virg

Morning glory - hostole

red Asclepias - in Grant's field

Pendleton Co

Rosa setigera

Alnus
Poa compressa } spms
Melilotus alba }

Echinum (spn)

Allium, 3974. in Pendleton

Grant
Mason
Lewis

Lewis Co. - misc.

Asclepias tuberosa

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June 18

Big Sulphur Creek
Lewis Co.

Cicuta mac.

Allium (like VI-17) 3974

Rosa setigera (glabra)

Sparganium

Carya lacunosa

Panicum clandest.

(Glyceria-like no. of 6-17)

Polygonatum Canadense

Cryptotaenia

Aster premiss.

Woodsy spot in big creek

fls: 1

Syc

Gleditsia

Carya lac

small: Amph. mon
 poplar Cryptot
 mulberry Aster pren
 Eonymus bor Rudb. l. s
 Cephalaria juny
 Prunus serot Apios
 Cercus Phlox panic
 Ulmus fulm Smilax hisp
 " amer

Edge of creek -
 Helianthera
 Sparganium
 Asclep. incarn
 Salix nigra
Acer negund

Staphylea
 Carpinus

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Rudbeckia hirta
 Rhus typh
 glabra
 cof

Aesc. oct
 Silphium perf
 Polygonia wed
 Coreopsis trisp
 Salvia lyrata
 Galium concin
 Qu. bor. max

More of the creek bl
 Acer sach Hamamel
 Cornus flond Opalis grand
 sorghum Senecio aureus
 Birch
 beech Juglans nigra + un

Arrostoma cseruba
~~Ely~~ *Pedicularis canad*
Thalictrum den
Eupat. fistulosum
Rhizoma anglic
Arisaema (green)
Eup. urtica
Lobelia infl
Elephantopus car
Blepharidactylus hirs
Cynogloss. virgin
Arrostoma purp
Circaea lut
Lappula virg
Sambucus kan
Aspl. acrost
Pilea

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Corydalis *Aster divar*
Viola rostr *Celastrus*
Anemone can
Podoph
Steiron cil
Cimicifuga
Rhombus can
Camp amer
Calliopsis
Sabatia
Scutellaria pilosa
bloodroot
Sedum
Spice bush
Urtica perfol
Clematis crum
Lobelia speciosa
Hydrangea
Rhegoplas

Arabis canadensis
Polemonium reptans
Anaphalis margaritacea
Arisaema draacunculoides
Ruellia strepera
Aster sp. (short)
Prunus americana
Cornus spp.

Up in fork above
2nd house in fork

Scilla

bermuda - by blue
Viola rostrata

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Aristolochia serotina
Iris cristata

Epifagus

Hydras macrocarpa

Solidago ulmifolia

Phlox divaricata

Polestichum

Geranium macranthum

Osmondella Claytonii

Botrychium virginicum

Disporum lanuginosum

Carlophyllum

Lilium - ribs pulchellum (canad.)

Medeola

Smilacina

Anemone

Rosa blanda (sp.)

Lupinus

Viola striata

Drydendron
Asteronema ery
Aspl. ang
Aruncus
Viburnum acerif
Aralia rac
Ranunc. recur
Aspid. n. b.

Boehmeria in creck
Monolopia unif
Orchis spect

Onoclea
Menisperm
Hybanthus
Rouletaria grand
desmodium, not nudif.
Urtica

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Eupatorium sessil
Stachys cord
Hyperastes
Mecadenia renif
Arisaema on slope
high in valley -
glauces beneath
Trollium grand
Aspl. f. f. - red stem
Phryma
Passiflora

This woods, although second
growth (esp. for occ. beech
in parvines) has thick soil,
dark, good mull. The small
trees incl. various mes sp.,
lots of tulip. (over)

Remnants of woods on
 stream flat clearly indicate
 occupancy by m. m. type
 essentially same as on slopes
 Herb. plants of flats & slopes
 are, with few exc., the same.
 Even an occ. *Disporum* on flat,
 although mostly on slope.

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Pendleton Co. July 8
on Ky 10

Asclep. tuberosa

S. of Peach Grove -

Silphium ter. 4 spms

Ruellia

Gnolobus laevis

Brechen Co

orange thickweed & *Harrison's*
Harrison Co

Campanula americana

Robertson Co - on 6/2

~~Harrison~~ Co - E. of Clayville

spms of W. of Kentonville

Physalis *Caryoph.*

Solanum on *Geranium*

Centauria

abundant
 along a ridge
 top

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3 mi. N. of Blue Licks,
Robertson Co. - m/165

Ruellia sp
Cornus sp
Euph. Corollata
Honest. plant
Lesq. wood
" proc; repens
" - sp

Dic. imbr Ranth. spic
" stellata; alba; veluta
Celastrus Aster laevis
Rosa setig red cedar
Cercis Plus glabra
Prunus amer " cop
Anem. varieg Mulberry
Cornus flor
Sussuf

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bits cord

Solidago nem
Rubus - common shrub
like Campbell's sp
Cassia chamaecrista
Rubus frond + occ
Rudb. tree
Diospyros
Panaxem claud
Sambucata trif
Elymus 2 spp. - sp
Iris
Gaura brevis
Monarda - branched
Lobelia infl
Agave - huge mo
Ruellia strepera
Ascl. lute
Salvia lyrata

~~Agave~~ Blue Licks

Kuhnia leaf
vib. ruf
desmodium (spn)
Zecora (spn)
Panicum (spn)
Agropyron molle (spn)

& in a moist place

brodiaea Arisaema Bras.
menisperm. Saururus
Erigeron atr. Phlox
Ulmus fulva Smilax
Walnut Pradera
Prunus serot. Camp. amer.
Symphor. gonolobum

geddesa

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Blue Licks - best place where
springs were
yellow Crucifer like
Carrollia (spn)
Lippia spn

South of River -
Lemmon

lots of Sol. Shortia
Geopneria macrophylla
orange milkweed

Harrison Co. on 36

Echinum
Ratibida

Crataegus (spn) nr. of
Breckenridge

Grant Co
Rabbits

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July 12
Fleming Co

Gravelly creek bed &
margin

Sporobolus Passiflor

Rhiz. mac
Tur. can

Fleming Co. side of
Co.-line ridge

Iris verna
Spiraea tom
Brachyelytrum
Aralia rac
Arenaria
Eup. rot

spms - Galium
 "malaxos" var
 Carex - flabellata
 Polygala
 Carex
 Vitis

3rd day B H

Selaginella
 Salidago odora
 Vitis bicolor
 Helianthus div.
 (sessile, rough, long gl. stem)
 Aster infernus
 Pinus ech

Desm. laev
 Festuca etc

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Aug 18, 1941

Verb. virg.
 Owen, Franklin,
 Anderson, Nelson
 Hardin

Cassia chama - Nelson,
 Hardin

Helianthus mollis -
 Hardin Co

S. of Upton Hardin Co
 Redstart squarrosa
 Sulphur tree, jun
 spms of Passiflora
 (bl. lily)

Hardin Co

Sylene regia (spms)
 Passiflora

Bonneville
 m. of
 Bonneville
 Hill

Hibiscus up nose. (C. B. Bonnell)
Lobelia card. "

Lotus, 3 of mung. ✓
N. of Rowlets

Aug. 19 (AM) M. Q.

Cephalanthus
Rosaset (glabrous)
Panicum (like Crestwood)
bits not black

P.M. - (White's Case)
Echo River trail

Polypodium polyp
Herb. nudif

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Eup. vert. vill.
Eup. sessil.
Anaphalis

Hexaletris -
60 ft beyond Mammoth
Dome back sign, on
Echo R. trail - on
your right, 5 ft off
trail & scattered elsewhere

Desm. fuscif

Hyper dolabr

Tragia, in woods & in open
dry l.s. slopes or prairie flats
Vernonia very
Parsonia pet
Scroph. maril

Sabatia
Lichen (pub. like green R. Hart) ^{Louis Br.}

Silphium ter. pinn
On the old rd to New Ferry
Isanthus

Aug 20

East on 70 nearly to Knobloch
Passiflora incarn
- Barren Co

Barren - Metcalfe Co line

Drosera swampy creek
flat

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Spiraea Tom

Arisaema - green below

Carya alba

Quercus palustris

" imbr

Eup. purp. (spn)

Benzoin

Acer rubrum

Cornus florida

Osmonda regalis

Drypolis

Lobelia inf

Phlox mac (spn)

Cinna arund

Impatiens biflora

Agrium. parv

Aphelandra

Eleph. carol

Eup. perfol

sp. inf

Phryma
Rhinurus card
Eup. coel.
Asterina
Cuscuta (sp.)
on larger woody stem,
forms spiral band
Galleria step
Aspl. f. f. - red
Aphis
Hibiscus oculatus
Scut. laterif

Mitcalfe Co
"Barrens" near Knob
Lake

Tall grasses: -

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Sorgh
Anch. fun
" Scop

Eup. rot
Lesp. spp
Solidago v. sp.
Cassin chan & root
Speraea Tom
Lesp. cap. hirta
Scleria (1940 sp.)
Helianthus molle
Psoralea psor. eglad
Pyronon flex
Coreopsis lup
Helianthus. ang
Aletres
Euph. cor

Spiranthes Beckii (spn)
Polygala (spn)
Ludw. alt
Pteris (spn)
Salix hum
trees

Small trees are scattered:—
nyssa
red maple
2 deg. stell pal, maril
persimmon

Trichostema
rup. hysop
Seric. lin
Viburnum sag (spn)

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Lobelia pub
Chrys. mac
Solidago juncea
Desmod. sessil

Hyper. dent
Parth. enteg
Hyper. gent
Ligan

Lechea - (like Lound B. spn)

Adj. oak woods
mostly slightly high

Coreopsis major, pub
Tephrosia
Sol. odora
Glycyrrhiza
vac. (spn)

Aur. flava macrantha
Ascyrum
Chenopodium

Pond N of Rowletts
Hart Co

Lotus
Polygonum (spn)
Eclipta

4 quadrants
84

S. of Upton, Hardin Co

Gaura filipes
Cassia chamaecrista
Helianthus hirsutus
Verbena angustifolia

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Hypochaeris glabra
Spergularia

Pine Ridge, Hart Co

"Barrens," but apparently
secondary on s.s. valley
Eryngium
Angelica bell
Parthen. integrifolia
Silphium luteum
Coreopsis tripartita
Ceanothus
Euph. cor
Solidago odora
Helianthus mollis
Lobelia lepto
Erigeron (spn)
Lobelia pub
Aster patens

Coreopsis major (glab)
 Rudb. hirta
 Rhus copal
 Lesp. hirta
 Serico. lin
 Ruellia pauc
 Lactuca scar, sgar
 Helian. sessil
 Eup. ~~Torr~~ (spun)
 Andr. sp
 Scleria (spun)
 Galacta
 Aureolaria (like Brandenb)
 Eup. Torr

+ MC
 7/11
 9/21

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Aug 20

Brown Co

Eriogonum (via Glasgow)

On 63 - s.e. of Glasgow -
 very hilly, due largely
 to big pinks & partly
 to ~~Brown Co~~ big creek

Beech prom., sometimes
 mixed with oak in
 small nos., sometimes
 many. Much s. maple
 also tulip

A good piece of woods
 after crossing river ^{just} before
 Temple Hill

In Temple Hill flatish
 tops, mostly Beech
 with A. M. W. Oak

col. oak, hick.

just past Temple Hill
beautiful woods on left.

Monroe Co,

just inside Monroe Co
on end of second
geograph. Hill adjoins
to Big Rock.

Clearing at edge of
woods: -

Chrysopsis (spn)

Sol. nemor.

" gram. (spn)

Cassia nict

Andr. scab; glab

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Eup. Torrey (spn)

Panicum (spn)

Eromy. amer.

Ryca. inc. ? (spn)

Sax.	Smilax gl
sw. gum	Cornus flor
cedar	Amel can
Rhus cop	Bruca ser
tulip	Rhamnus can
slimy	Tecoma
Nyssa	Rubus lvs
Rhus glabra	Ascyrum
Ulmus alata	Croton mon
	Lesp. proc
Lepedeza (spn)	
Thesmodium, velvet leaf	
Senecio. Small	Helen ant.
Sabatia	Eup coll
Ryca. flex	

adj. woods on top of
slope
big: under:

beech
wh oak
bl oak
Carya ovata
tulip

beech
red maple
dogwood
bl oak

Sass

large stumps:
chestnut
tulip?

Carpinus
Carya alba
sw gum
wh oak
nyssa
chestnut

Japanensis
walnut

nyssa
sw gum
~~Sass~~
s maple
walnut

mullberry
Red Birch
tulip
papaya
Carya cord

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p. my
Vitis aesc
Eryng am
Smilax BN
Epifagus
bleed
Psedus
Aralia spin
~~Hamanaki~~
Vib. acerif
Cornif amer
Smilax hisp
Vitis sp
Sambucus

Sol. caesim
Chenoph
blesm. rot
Mullella
Smilax
Hydrog lanifm
(slightly frag)
Arisem drac
Anemone
Botry. veg
Collinsia
Aralia rac
Phryzom
Cucurd. (sp)
Jack, pale ten
Arist. serf
Actaea alba
blesm. nudi
Polygon. bfl
Iris crist

The preceding woods
nr. Peters Cr. N. of
Mud Lick P.O.

Agave (a. of mud lick P.O.)
Verb. very.

Shores of a big creek =
East Fork (of Barren River)

Alondra very N. of Tompkinsville

Alouatta

Apio

Solidago gig pub
leaves glab. stem

Rudb tree

Cornus (sp)

Populus delt Gledits

Lyc

Pan. claud.

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Opp. steep bank -

Hydrangea vib. rufif

red elm Asc. sp

red bud red oak

Impatiens bell aur each

Ostrya Quercus mult

Tilia sp

flat, cont. -

Rudb tree Amphic. Pitch

Aster pen Ipomoea

Alnus Rosa set

Agrem. pan Ascl. inc

Helena airt

Juniper (sp) box elder

Salix (sp) Salix nigra

Cephal. bamboo

Berzom walnut

Alph. car wh elm

On 63 bet. Little Sulphur
& Trolley Ridge

Aesculus octandra
Cocculus, ^{& *Aesc. glabra*}
west of Little Sulphur -
Polymnia uvedalei
Agave.

Lots of woods on 63,
especially on the steep
hills below rd where
rd is on narrow hogback
ridge going down toward
Little Sulphur creek

Woods is mesophytic

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with lots of beech &
a good admixture of
other things. Whole is
aspect of M/H with
beech the important of

(Back to Tompkinsville)
& then Ky 100 west
misc: -

Aureolaria flava Murr.
Helianthus murex

Woods - bunch
 beech, s. maple, wh. oak,
 walnut, tulip etc -
 similar to (but not as good)
 woods listed along rd
 to Tompkinsville ^{less beech}
 Coreopsis major - ~~put~~
 Salvia lyrata
 Lobelia infl.
 Galium strict.
 Drydendrum
 Scutellaria pilosa

Q. digitata
 orange milkweed

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Allen Co

Q. dig., stellata, aff.
 Aralia spin.
 s. maple Euphor
 persimmon Cor. major
 Ascyrum Croton
 Sol. nem. dogwood
 beech Irony. amar
 dogwood mulberry
 sassa Smilax
 Losp. hirta Dept. card
 Nyssa Prunosee
 black oak tulip
 walnut verb. burg
 syc
 winged elm

Woods on way down to
Barren R, east of Holland
(Lafayette gorge)

beech	beech
tulip	dogwood
walnut	mulberry
s maple	Carya glabra
	Prunus ser
	s maple ^{small} + ^{large}
	Alnus
	Cornus
	Fraxinus

Woods looks
like a beech woods

poplar	Phlox
Sambucus	Polypogon
Hydrangea	Arcutella
Benzoin	(pale)

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raspberry	Eup. vertic
	Adiantum
	Aspl. platy
Pilea	Aspl. ang
Baccharis	Psedera
Phegopteris	Polyst
Podophyllum	Laportea
Campamer	Cucurbit (sp)
P. wy	Imp. pallida
cross vine	" biflora
	bloodroot
	Epifagus
Creek runs into	slaty shale
at bottom	Boragin
	Arist. serp

red oak

Erig. divaricata

Asclepias speciosa

Eriogonum

Passion flower = *Passiflora*

Broussonetia

Orange milkweed

Silver maple

Garrett Co

Silver maple

Bamboo

X
Garrett
Co

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Beech is very abundant
all along 100 from
Tomphinstone to Scottdale
etc on one stretch of
higher area where oaks
prevail.

Asclepias, the present, is
an "understory tree" &
apparently more gets big
for its fruits as small tree

Beech obviously dominant
in the slope woods,
& imp. except in some
open areas

Chestnut was with it
in some places,

North of Scottdale, on 31E,

Beech continues as far
as slopes of Barren River,
at Barren Co line, then
very few as far as Glasgow,
then none.