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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**



No. M-524

**JUNIOR SIZE**

42

N<sup>o</sup> B. 1488

E. LUCY BRAUN  
2702 MAY ST.  
CINCINNATI.  
OHIO

1940. 42.

Sept. 3. Cin. - Louisville (via La Grange)  
- Cedar Cr. woods - 61 - to

Boston - 62 to Elizabethton

Sept. 4. Elizabethton, north -  
over 64 to 60; thru'

Meade Co. with stops

n. w. of Garrett + bet. Branden-

burg Sta. + Brandenburg;

into Breckenridge Co

+ return

Sept 5. Elizabethton -

Hopkinsville via 62 + 41.

Stops: woods w. of Cecelia;

Hardin Co; prairie strip

bet. rd + r.r. west of  
 Summit, Grayson Co.;  
 Big Clifty Cr. cliffs, Grayson  
 Co.; west of Beitchfield;  
 Grayson Co.; swamp flat,  
 Grayson Co.; Ohio Co.,  
 Muhlenberg Co to Central  
 City; north to Cypress  
 Creek west of S. Carrollton;  
 across Hopkins Co.

Christian Co. to Hopkinsville  
 Sept 6. Hopkinsville, s.e.  
 on 41 E to Guthrie, 105  
 to Russellville; 100 to  
 Simpson Co; 103 to  
 Auburn; 68 east to jet  
 43, + s. on 73 to Franklin  
 north on 31 W to 68, to  
 Mammoth Cave

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Sept. 3

West of Crestwood  
 Oldham Co

+ spms of 3 grasses  
 Croton mon. also Jeff. Co  
 Bull. Co

Ruellia ciliosa

Euph. dentata

Jefferson Co

Eupat. cod.

Actinomeris

flood plain sunflowers

Cedar Creek woods; -

spms - Sporobolus | 2 oaks

Panicum | Pye. we

Solidago

Smilax B. n. (scurfy)

Euph. carol

Cyprip

Bullitt Co.

*Bidens* (sp.)

*Elephantopus*

Colomite at creek

*Hydrang*

*Cyst bull*

*Phloea*

*Tragia*

*Pren. altiss*

Creek - *Scanthus*

rice-cut grass + others sp.

*Eup. coer*

*Sedum*

*Selaginella*

*Galium com*

*Senecio obr*

*Conoclea mult*

*Leppia*

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*Mimulus alatus*

*Spermin*

*Helenium*, yellow

- anthelm.

*Verbena virginica*

*Asclep incarnata*

*Eupat. serotinum*

*Despha*

*Polanthes microcephalus*

~~Knobs south of Shepherdville~~

Flat of Salt R. - -

beech-oh, oak,  
low flats with  
pin oak, Q. imbr.  
Ulmus alata

Knobs S. of Shepherdville

Helianthus ~~mar.~~ <sup>europ. coroll</sup>  
Lesq. proc. ~~Stroph.~~  
" repens Aureol. virg  
Cassia nit Spulacum  
Speulacum bicar  
Pycn. flex Lespedez <sup>(spms)</sup>  
Solidago calva  
P. iris, Helianthus divar

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Persimmon Cunila  
oh oak Ostrea  
dogwood Prunus serot  
Rhus virg Amel can  
Carya glabra base stem  
" ovata Acer rubr.  
nyssa  
Joe pye-purf mac.  
Corylus am.  
Rhus cop Andr. scop  
Ash - put. trigolus  
Aster und  
Desm. nudif  
Solidago bitor <sup>(sp)</sup>  
" erecta <sup>(sp)</sup>  
" ulmiflora laev  
Erechtites Desm. rot.  
Gillen-shp Lys. quadr  
Silybia inflata  
Polygon. bitor

Hardin Co.

- Aralia spicosa Sept 3
- red lobelia Sept 4
- Sorghastrum
- Euph cor
- orange milkweed
- Ascl. vert Salix bush, sp
- Qu emb
- Rosa set
- perseum
- cedar
- vert. helianth
- Lespedeza <sup>pent</sup> like spm of 9-4
- large fl. Strophosy } made
- Trichostema
- liodia teres seta
- Plantago arist
- Lespedeza spm, pent

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Sept. 4, 1940

- verbena low blue
- On 64
- Pyrrolis pappus
- Cassia cham
- Hedera
- Gnaph poly
- Sporobolus long (asper)
- Ascl. tuberosa

On 60 -

- Acerates
- Spm. long
- Lesm. pessel
- Aristida spm
- dwarf Celtis

Mesado Co

On 60, nr. of Garrett  
a low hill - D. stell

oak-hickory alba

+ an open strip: manf

Leprosia (D) velvet

Sericea lin cedar

Lesp. hirta Pass.

Lesp pink like spn <sup>persimmon</sup>

Ant plant Rhus sp

dogwood

Polypg. umbig

Ascl. vert

Croton mor

Vib. rufed

Lespedeza proc

Aster laevis

Cuphaea

Pison. flex

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Ascyrum

Aster patens

Helianthus lirs. (spn)

Desm. sessil

Helianthus divar

Andr. scop

Sulph. trif

Viola pedata

Verb. helianth

Liatris squarrosa

Eup., linear lvs. (spn)

Sol. nemoralis

Solidif, 3ft. (spn)

Asc. vertic

Helianthus micro

Sporobolus long

Salvia lyrata

Desm. laev; rotund

Rhamnus carol



Agave, green lvs. &  
capsule longer than broad  
Ruellia ciliosa  
Parthenium  
Helianthus occ. (spn)  
Cassia chamaecrista  
Aster linearifol

Station  
Brandenburg, Meade Co  
Silphium tereb.

Prairie; - bet. Br. Sta & Brandenburg  
Andr. furc.  
Andr. scop  
Sorgh. nutans  
Euph. cor.  
Solid. nem.  
Desm. sessil.

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Stroph. large fls.  
Kuhnia cicut  
Helianthus silvery (pub. spn)  
Coreopsis tript  
Silphium tereb  
Seric. lin  
Helianthus occ.  
Polygala, pink, leafless (spn)  
Ceanothus  
brola say  
Rhus cop  
Galium pilosum  
Andr. Elliottii in patches  
Cassia chan  
Gerardia (spn)  
Acerolium (spn)  
Tephrosia  
Rudb. hirta

Aster dumosus spn

Polygala anoh

Rosa sp

No real soil, as there is  
in most of the Adams Co  
prairies. Betwee tufts  
of grass pebbles, hard  
Grasses dominant

~~Rosa sp~~

Rarely a scrubby tree:

perumun cedar

Q. muir wh. oak

sassafras

Eryngium yuccif

Diarrhea squarrosa

Synedrella glauca

Aster patens

Leucis scariosa

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Agave

Aspidistra herodes

Desm. spn

Solid. gram

Helianthus viciif

Salidago, smart, spn.

"Prairie" end in a straggler  
line, & then young scrubby  
trees - i.e. woods where  
prairie dist

Salix tristis

Azoreolaria, very large, spn

Lepachys

As in Adams Co O,  
a gully is a line of trees

Prairie covers all slopes  
of hills; broken only  
by a few trees in the  
occ. sinkholes, & along  
the bar run

Across the highway -  
a woods with oaks (many  
~~scattered~~, stellata, vel.)  
hickory, dogwood - rye  
Aster linef

Desp.

Scattered Scutellaria scro

Aster patens -

i.e. a few of the prairie  
things & a few wood things

(On the pink, wood things  
as Polypodium,  
Phegopteris

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Zmucina)

Solidago, hirsuta, prob.

proc. stem

Gerardia

Desp. proc

Helianthus hirs

Ant. plant

i.e., woods looks like  
a poor type of oak woods  
such as occurs on shale

Prairie in area marked  
as "barrens" looks to me  
to have been confined  
to more or less def. horizons

Breckinridge Co

*Silphium tex*  
*Sporobolus longi*  
*Euphorbia corollata*  
*Distichlis*  
*Eup. alb*  
*Kuhnia*  
*Helianthus hirs*  
*Andropogon furcatus*  
*Sorghastrum*  
*Setaria pinnatifida*  
*Cassia cham*  
*Gutierrezia*  
*Eup. multinervis*  
*Solidago (sp)*  
*Solidago nem*  
" " *gram*

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*Lespedeza hirta*  
" " *pink (sp)*  
*Andr. scop*  
*Strophost. large fls.*  
*Desm. little round lvs*  
*Asch. tuberosa*  
*D. stellata, velut.*  
*marul*  
*Desm. pensil*

*Eup. serotina* common  
*ruderal*

*Sagittaria latif*

The above Breck Co list  
on high area underlain  
by s.s.

Bank in Meade Co

Dipsodia

Engelm div. - a common  
weed in mowed field.

On 64 west of 66 - a  
few places where there  
are Silphium Teret

Clonodol

Andropogon furcatus (Hardin  
Co)

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Sept 5.

On 62, W. of Elizabeth  
Cecilia, Hardin Co

A flat area of woods,  
with deep roadside ditch  
larger

I dog	Small dogwood
Q. marif	nyssa
nyssa	sassa
Q stellata	cherry
Chestnut (big dead)	red maple
	red elm
Stumps of old trees	wh ash
	Carya glabra
	" ovata, alba
	tulip

Similar to  
woods visited  
in May, e. of  
Eliz.

Chestnut  
Walnut  
mulberry

Evonym amer  
 Celastrus Cynoglossum  
 liliif. sp Helianth. micro  
 Amel can Desm brach  
 Rhamnusca Uvul. perf  
 Corylus amer Smilacina  
 Phedera Circaea  
 Aralia spin  
 p. voy

Edge of woods -

Aster patens Dimbr  
 Ceanothus (spn)  
 Solid nem  
 Imp. biflor  
 Scutell, not cord canescens  
 Salix nigra  
 Panicum claud

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Agave, capsule longer than broad

Gaura hien

Cuphaea

Aureolaria (Celastru. 9-4)

Enter Grayson's

♀, digitata { walnut  
 " stellata { Pop. deltoides  
 " alba { Syc  
           Myrsine  
           sassa  
 cedar { persimmon

sw. gum

Eupat perotina

Siphium trifid

Eup. perp. mac.

Helianth. micro

Prairie bet road & p. r.  
west of Summit, Grayson  
Andr. fusc

Andr. scop

Sorgh.

the put. heavy <sup>with short ped</sup> ~~per. Helianth.~~  
Tephrosia (spn)

Salix vest

Pyren. flex

pink Lespedeza

Hesm. sessil

" round sm. leaf

Verbena lar blue

Ceanothus

Helianthus hirs

Phlox glab. (spn)

Seric. lin.

Parth. integ

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Euph. cor

Solidago (like Breck Co

Trichostema spm of 9-4

Comandra

Prenanthe rac. ? (spn)

Stroph. large fl)

Lobelia purber

Cassia cham

Croton mon

Amorpha mult

Ipom. lac

Stylos.

Lesp. hirta

Coleopsis trip

Thalictrum (spn)

app. wet, for deep ditches

Tall grass dominant

+ conspicuous; this west  
of "barrens" on map.

Big Clefty Cr. -  
S. S. Cliffs

Oxycodendron  
Kalmia  
Luzula  
red maple  
Beech  
Heuchera rugosa  
sc. oak  
dogwood  
mulberry  
red elm  
tulip  
bh ash

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Misc. cont'd *Grayson's*

*Urtica latifolia*

*Verbena* var.

*Gaura*

*Sporob. longi*

*Borragi* (sp. no. of Big Clefty Cr.)

*Isanthus* "

*Agave* 1

*Baptisia* (sp.) at Clarkson

N. of Seelyfield, a

*Sistris pinnata* prairie 2/10/7

" *speciosa* (sp.) 2/10/7

" *squarrosa*

*Solidago rigida* (sp.)

*Ruellia cil*



Eryngium  
Sorghum  
Andr. frax  
" scap  
the perf sunflower

a little further  
Bidens spm  
Gerardia "  
Cephalanthus

Asclep. tuberosa  
Emp. coel.  
sugar maple

just west of  
at Cambridge, slope  
with a lot of beech

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many As. cretata in  
beech woods. Also  
tulip,  
sugar maple  
bamboo  
dogwood

Silver maple  
Red bud  
Emp. perfoliatum

A big flat -  $\tau$  in its valley  
much Bidens of Carey Co

Bidens

Rice cut gr

Lycopus americanus

Geeta mac

Lippia

Ludwigia alt

Scutell. labuf

Mimulus ulata

Cyperus

Sanicula sp (sp)

Galium (sp)

Ascl. incarn

Diodia purg

red lobelia

Sypha

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Sambucus

Cotinomeris

Serpis capillaris

---

Ohio Co.

Garden

swamp continues into Ohio  
with some plants

Aralia spinosa

Tulip

---

misc list

sw. gum

cherry

pin oak

Qu. degetate

Ulmus alata

Salix nigra

spc.

red cedar

lots of Bidens

Cotinomeris

Sol. nem.

persimmon

River birch in valley E of  
Rockport

*Aclerium tenuifolium* at Rockport  
in Ohio Co., also Muhl. Co.

cross green R  
Enter Muhl. Co.

A meso woods on hills  
in green R. - beech  
mostly.

Euph. like Breck. Co. (sp.)  
where N.S. starts

*Q. dig.* *Sol. nem*  
*Ulmus alata* *Helianth. micr*  
*sw. gum*  
*Daphnopsis*

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*Wulf.* dogwood  
*persimmon* red cedar  
*nyssa*  
*wh. oak*

much apparent  
oak-hick woods, but  
beech in all names

walnut  
sugar maple  
Muhlenberg Co

Swamp nr. of  
S. Carrollton

in Cypress Creek

Bald Cypress  
*Populus heter*  
" *delt*  
*Salix nigra*

Hibiscus militaris  
Cephalanthus  
red lobelia  
river birch  
Typha  
sev. grass  
Panicum stipitatum  
Ludwigia alternifolia  
Heliotropium (sp.)  
Helen. nudif.

---

Euphorbia corollata  
Bidens  
Pine oak  
D. phellos  
sc. oak  
Celtis (sp.) at Pond R

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Pond R - Enter Hopkins Co

Urtica latif.  
Hibiscus mil.  
Nymphaea  
River birch  
Salix nigra  
Acer sacchari  
Aphal,  
pin oak  
sev. grass  
bamboo

Bidens arif.  
Helianthus hirs.  
Euph. perf.  
Solid. gram.  
shrub (det.?) spm.  
Ulmus alata

*Prunus ser*  
*Corylus amer*  
*Eryt serot*  
*Carya alba*  
*persimmon*

alex (8 pm)  
*Strophostyles pauciflor* (5/6)  
*Bidens* (8 pm)  
all 3 east of Nostoville  
Hopkins Co

Christian Co

*Eup. lutea* Breckinridge Co  
*Bidens*  
*Euphorb corollata*  
*Eupat. purp. mac*  
*Solid. nemoralis*

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S. of Crofton  
Christian Co

mallow }  
*Eup. linear* } 8 pm

*Eup. alt*  
*Desm. pess.*  
pink leaf  
*Croton mon*  
*Scapellato hirta*

<i>Tulip</i>	}	sars
dogwood		myssa
persimmon		walnut
upar		
<i>Ulmus. alata</i>		<i>Eup. serotinus</i>
<i>Q. digitata</i>	}	<i>Eryngium</i>
<i>u. alata</i>		

*Andropogon furcatus*  
*Lycopodium*  
*Crocus triflorus*

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Sept. 6.

Christian Co.

going S.E. on 41 E to Gutline

- Siphium triflorum*
- Heliopsis scabra* (Spur)
- Verbena low blue
- blackberry lily
- Johnson grass
- Sespedeza* like white intro
- blackberry
- R. umbrosus*
- Gleditsia*
- Verbena virginica*
- Helenium tennefolium*

no prairie plants or evidence  
of "Barrens"

into Todd Co

Cotton Wood

Two spp. *Quercus* (Spurs)

mulberry

redbud

*Sporoxia* lac

*Acalypha* ostry

*Bernuda* grass

Heather

*Solidago* caesia

*Bidens* bipinnata

A big creek - before Trenton  
slopes with black oak,

beech, white oak

Ostrya, dogwood, redbud

S. maple

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missa. Todd Co, cont

Verbena, low blue

*Centaurea* pinnatifida leaves

*Q. digitata*

*Quercus* perstrata

*Q. imbric*

*Bidens* aristosa

*Rubria* (spun) on 105 in Todd Co  
before Elk Fork Cr.

Woods north of jet 102  
is *Q. vel.*

*D. stellata*

Hickory -

with dogwood understorey

Certainly, this did not

grow up in the "barren's"

Hill, shall & person

woods cont - Smilax hisp  
D. imbr Frax amer  
Ceanothus mulberry  
Q. marip Cynoglossum  
Corylus

logwood of all ages  
& young oaks & thick  
like bigger Betula virgin  
Rhamnus car Smilax  
Eleph. carol Smilax  
P. hirsuta P. hirsuta  
Eup. urtica P. hirsuta  
Psedera Frax  
Celtis (sp) - very much  
lvs + bumpy bark  
Ribes (sp) Fag. virgin  
Psedera Amph. virgin  
Amygdalia car Sanicula sp  
Poison. comm

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Arist. serp. V. sovinia  
Smilax herb Symphor  
Galium circ (4 hrs)  
Big - D stellata not  
D vel. by  
C. alba  
wild grapes big  
but 2 big stumps, about 3 ft  
on oak one, about  
110 yrs old; now very  
much rotted  
Has had cattle in it



Sept 6

Enter Logan Co

*Asterum longifolium*

*Eupat. scaberrimum*

*Croton mon*

*O. puberula*

*Solidago nemoralis*

*Triodia*

*Croton cap*      } SE on 100

Reach Russellville, Tenn

*Silphium ter.* var (few)

on 100 ac. of Russellville

Prairie patch: -

*Silphium ter* var (all the var)

*Andr. scop*

*Sporob. long.*

*Leptis scariosa*

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*Eup.* narrow lvs

small plant, (spr)

*Cassia cham*

*Croton cap* + mon

*Piper. flab*

*Petalostem* alba + purp

*Andr. furc* + *scop*

*Sorgh.*

A lot of small val,

redbud, pers., etc  
vit. ruf., *Alnus alata*, cedar

*Lepachys*

*Helianthus* herb

" perf. part

*Allium acm*

*Coresopsis* trufs

*Ascl. tuber*

drout *Celtis*

Ascl vert  
 Aster novae angl  
 / Sceleris aut  
 Ruellia cil  
 Hyper dolob  
 Scroph. trif  
 Galactea  
 Pycn. (spn)  
 Acerates, broad leaf like spn  
 Verbena low blue  
 Malvastrum  
 Strophost. - large flower  
 Liatris squarrosa  
 Baptisia, like Clarkham spn  
 (Grayson?)  
 Helianthus div

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Logan Co cont'd

on a broad stream flat  
 little light bark

*Erigeron divaricatus*

Another piece of woods  
 similar to the one in today

<p> <i>Q. velutina</i>  <i>stuebeli</i>  <i>digitata</i>            red gum            maple            ash wood            walnut            trees on         </p>	<p> <i>Rhus copallina</i>  <i>Q. m. ovalis</i>            lots of wild plum            higher            apt. forest part         </p>
---	--

down again -  
Opuntia sp  
Malvastrum  
Hyper (spn)  
Agave, about road  
Sedum pulch  
~~var - Cereus? spn~~

Burnelia (spn)  
Celtis tree (spn)  
Cocculus (spn)  
Umbellifer trees, with  
cactus - in plot on road  
Sporobolus, bigger than  
(Rock outcrops) longi (spn)  
This <sup>(above)</sup> page at border of  
Simpson Co

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Simpson Co

Croton mon	pec
Q stellata	pecunium
- digitata	hick (sp.?)
cedar	wh oak
dogwood	
madnut	
Corylus	

Ephedra scrollata  
Eupatorium serotinum

Then turned N on  
103 to Auburn

Logan Co  
(E. of Auburn)  
on 68

*Verbena virginica*

A woody place

Cedar Aster lin.

*J. stellata* " patens

*J. marif* Desm rot

dogwood *Puellia cil.*

*Euph. dent*

*Malvastrum*

*Isanthus*

*Diosanthus* (sp.)

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Back in Simpson &  
Wright on 73 at S. Union

*Aletris ~~terre~~ tenuis*

*Sagittaria*

*Asalia spinosa*

*Rhus* <sup>sp.</sup> *digitata*

*Andropogon fuscatus*

*Eupat. coelestinum*

Follow 73 to 31 W north of Franklin

on 31 W n. of Franklin

*Rubra*

agave

*Hypericum* like spec. from  
Logan Co.

Enter Warren Co. on 31W

Croton mon

" cap

Sporobolus longifolius

Aster tenuis

Erigeron corollata

Rubus

pink leafedya

Verbena virginica

Celtis like spines

Ulmus alata

wh elm

walnut sassafras

Aletris

perennon

red cedar

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Q stellata

maundesia

E. of Ponding Green

trifol

on 68+

31W

sugar maple

sagittaria

Edmonson Co

Opuntia

Asclep. tuberosa

Warren Co

Croton mon

blackberry lilies

Alphostera corollata

Verbena virginica

Q maundesia

" stellata

cedar

Barran Co cont'd

*Eup serotinum*  
*Coleopsis trispora*  
*Rudbeckia*  
*Lepidium trifoliatum*

} on way  
up  
mc

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The area traversed  
on Sept 6 shows almost  
no vegetation and evidence  
of former "barrens."

The little patch of "prairie"  
s.e. of Russellville is  
the only fragment of a  
prairie or "barrens" commu-  
nity seen. Occasional  
*Rudbeckia* on 31 W not  
enough to mean "prairie";  
occ. patches of Agave  
where rd cuts at some  
time made a rocky bank.

Everything seen in more  
than 120 miles is noted.