Weldon Springs Foundation, Inc.
Natural History Room at Union School
Final Report to Nongame Wildlife Conservation Fund
June, 1990

Linda K. Williams, Administrative Assistant
Illinois Department of Conservation, Division of Natural Heritage
Lincoln Tower Plaza
524 South Second Street
Springfield, Illinois 62701-1787

Dear Ms. Williams,

Our project, entitled Natural History Room at Union School, requested \$971.75 from the Nongame Wildlife Conservation Fund to aid in the development of a nature room at Union School in Weldon Springs State Recreation Area through the purchase of teaching aids, habitat enhancement, and reference materials.

Our objectives were to: (1) move Union School to Weldon Springs, (2) renovate the school and furnish it according to the period, (3) establish a second room as an outdoor education and natural history center, (4) enhance the area surrounding the school as wildlife habitat, (5) equip the natural history room with teaching aids, science equipment, reference books and materials to aid in the identification and study of wildlife observed in the park, (6) assemble collections of leaves, wildflowers, plaster casts of animal tracks, found objects, and taxidermistmounted animals representative of those commonly found in the park, and (7) develop lesson plans to aid teachers.

At least seven distinct habitat types are represented within the park. This variety offers excellent opportunities for nature study. Opportunities abound for viewing and studying wildlife and plants native to Central Illinois in an undisturbed setting. The nature room will re-enforce lessons learned on outings into the park and will expand the scope and types of nature projects which teachers will be able to provide.

The following pages will detail our use of the Nongame Wildlife Conservation Fund grant in accordance with our agreement.

We still have much work to do, but school classes were already using the facilities and equipment this spring, and we are working with children and families every weekend this summer.

Thank you for your faith in our project.

Carol M. Thompson, President

Weldon Spring Foundation, Inc.

### 11. Nongame Wildlife Funds Requested

	Budgeted	Actual	Difference
Teaching Aids: 1 pair binoculars (actual 3 prs.)	65.50	68.46	(2.96)
1 elementary microscope	278.50		7.70
10-3x magnifying glass		59.90	17.60
Tape Recorder.		87.90	(38.40)
Parabolic Microphone	99.98		(26.21)
Total Teaching Aids	570.98	613.25	(42.27)
Habitat Enhancement	28.76	28.76	0
4 Hummingbird Feeders 2 Suet Feeders	14.38		0
	•		0
2 Finch Feeders	14.98		-
Standard Feeder w Speaker	200.00		144.37 144.37
Total Habitat Enhancement	258.12	113.75	144.3/
Reference Materials			
Wintersigns in the Snow by		not	
Gerald Cox	24.95	available	24.95
A Guide to Nature in Winter			
by Donald Stokes	9.95	0	9.95
A Field Guide to the Familiar			
by Gale Lawrence	9.95	7.96	1.99
Reading the Outdoors at Night			
by Vinson Brown	9.95	0	9.95
Amateur Naturalist		•	
by Gerald Durrell	24.95	0	24.95
Young Naturalist			
by Ilo Hiller	15.95	12.76	3.19
Birdwatcher's Activity Book		out of	
by Donald S. Heintzelman	11.95	print	11.95
Hummingbirds by Esther Tyrrell	35.00	28.00	7.00
Total Reference Materials	142.65	48.72	93.93
Total Reference naterials	142.03	40.72	23.23
Subtotal	971.75	775.72	196.03
			leftover
Substitutions			
The Bluebird by Lawrence Zeleny		7.16	
The Prairie Garden by J. Robt. Sm	iith	18.00	
The Butterfly Garden by Mathew Te		7.16	
Waterfowl Identification by LeMas		12.76	
		12.70	
Voices of the Night - Recording o	il llog	10 50	
calls	anaantta	10.50 8.75	
Sounds of Purple Martins, Hardy,			
Warblers, Gunn/Borror, 2 cassette	tape set	27.00	
Finches, Borror, cassette tape		10.00	
A Field Guide to Bird Songs of Ea			
America, Peterson Field Guide S	eries - 3	07 01	
cassette tape set with booklet		27.00	

What you should know about the Purple Mart	in,	
by J.L. Wade	8 <b>.</b> 50	
Bird Behavior, Volumes 1,2,& 3, by Stokes	29.00	
Summer Bird Feeding by John V. Dennis	9.00	
2 Oriole Feeders and one package nectar	21.12	
	\$195.95	
Total Funds requested for reimbursement	\$971.67	

**∵** 

Detail for 11. Nongame Wildlife Funds Requested

#### Teaching Aids:

1 pair binoculars - had budgeted 65.50 for a single pair of 7x35. Foundation members, Ralph and Carolyn Stiles donated a pair of 7x50, so we decided to choose 3 less expensive Tasco 7x35 binoculars so that more children could use them at once. Actual Cost: \$68.46

1 Elementary Microscope - had budgeted \$278.50. After considerable shopping, we chose Boreal inclined student microscope (\$263) plus a lab pak of 50 plastic slides and cover slips (\$7.80). Actual cost: \$270.80

10 - 3x Magnifying Glass - budgeted @ \$7.75 for a total of \$77.50. We chose 10  $2\frac{1}{2}$ " magnifiers recommended for elementary and middle school grades, set in sturdy plastic frames @ \$5.99. Actual cost: \$59.90.

Tape Recorder - budgeted \$49.50. We decided on a better grade recorder to improve the quality of recordings of bird calls, etc. Will be used with both "Action Ear" and bird feeder with speaker system. Actual cost: \$87.90.

Parabolic Microphone - budgeted at \$99.98. The price of this item rose 26% between the time our application was made and the item was purchased! We chose "Action Ear". Actual cost \$126.19.

#### Habitat Enhancement:

4 hummingbird feeders, 2 suet feeders, and 2 finch feeders - budgeted at \$58.12. Actual price of these items was \$70.35, but Peacock Plantation discounted them to our budgeted price. Suet feeders have not been successful because raccoons soon learned to raid them. Finch feeders dispensed 5 pounds of niger seed per day during February and March. Actual cost \$58.12.

Standard Feeder with speaker system - budgeted at \$200.00. A very large covered feeder was donated to the Foundation. We purchased a speaker at Actual Cost: \$55.63.

#### Reference Materials

Wintersigns in the Snow by Gerald Cox, budgeted at \$24.95. A set of 5 when we applied for the grant, became a set of 7 by the time we ordered. Books were backordered and did not arrive by June 30, 1990 deadline. Actual Cost: 0

A Guide to Nature in Winter by Donald Stokes - budgeted at \$9.95 was donated by Dr. and Mrs. WT Osthus, DVM. Actual Cost: 0

A Field Guide to the Familiar: Learning to Observe the Natural World by Gale Lawrence budgeted at \$9.95. Video Escape offered us a 20% discount on all purchases. Actual Cost: \$7.96

Reading the Outdoors at Night by Vinson Brown was donated by Dr. and Mrs. WT Osthus, DVM. Actual cost: 0

A Practical Guide for the Amateur Naturalist by Gerald Durrell was budgeted at \$24.95, donated by Dr. and Mrs. WT Osthus, DVM. Actual Cost: 0

Young Naturalist by Ilo Hiller - budgeted at \$15.95. Video Escape offered us a 20% discount on all purchases. Actual Cost: \$12.76.

The Birdwatcher's Activity Book by Donald S. Heintzelman budgeted at \$11.95 is out of print. Actual Cost: 0

Hummingbirds: Their Life and Behavior by Esther Tyrrell - budgeted at \$35.00 - Video Escape offered us a 20% discount on all purchases. Actual Cost: \$28.00

#### Substitutions

Dave Herzog, Site Superintendent of Weldon Springs SRA called Carl Becker on March 5, 1990 and received permission to spend any difference between budgeted cost and actual costs on items "in the spirit of the original request."

#### We chose:

The Bluebird by Lawrence Zeleny to aid in interpreting our bluebird trail. Actual Cost: \$7.16

The Prairie Garden by J. Robt. Smith and The Butterfly Garden by Mathew Tekulsky to aid in interpreting our butterfly garden. Actual Cost: \$25.16.

<u>Waterfowl Identification</u> by Lemasters to aid in interpreting waterfowl which visit the lake. Actual Cost: \$12.76.

<u>Voices of the Night</u> - A recording of frog calls to aid in interpreting the night sounds of the park in conjunction with the Night Hikes scheduled during Campfire Talks. Actual Cost: \$10.50.

Sounds of Purple Martins by Hardy and What you should know about the Purple Martin by J.L. Wade to be used in conunction with the puple martin houses mounted in the park. Actual Cost:\$17.25

Cassette tapes of Bird Calls by Borror (/Gunn) for more advanced identification of bird calls - to be used to enhance bird hikes, naturalist talks, our participation in the state bird count. These included Warblers; and Finches. Actual Cost: \$37.00

A Field Guide to Bird Songs of Eastern and Central North America, A Peterson Field Guide to complement the Peterson Field Guide to Birds donated by Dr. W.T. Osthus, DVM. Actual Cost: \$27.00

Bird Behavior, Volumes 1,2,&3 by Donald and Lillian Stokes to interpret the life histories and behavior of birds common to the park. Actual Cost: \$29.00.

Summer Bird Feeding, by John V. Dennis to help us in expanding habitat enhancement efforts and to expand use of standard feeder with speaker system. Actual Cost: \$9.00.

Two Oriole Feeders and one package oriole nectar to attract orioles to the schoolhouse area for observation by visitors and to enhance the area around the schoolhouse as oriole habitat. Actual Cost (with 20% discount from Peacock Plantation): \$21.12.

٠.

#### 12. Funds we will provide

- Move Union School to Weldon Springs, set on Foundation, renovate, and furnish

Union School was successfully moved to Weldon Springs. It has been set on its foundation and major renovation has been completed: roof, exterior siding, porches, insulation, plaster, floors restored, windows, blackboards, trim, lights, and shades.

The main room has been furnished circa 1900-1910 - desks, recitation bench, library table, globe, stove, bookcases, etc. The room will serve as a working classroom for school classes that wish to relocate for a day of nature study in the park. While work was not completed as soon as we had hoped, a number of school classes were able to use the facility during the 1989-90 school year.

We have purchased a display case for the natural history room and a storage cabinet has been procured to house equipment and books. Exhibits in this room will include:

"Master Builders of the Park: which will highlight the beaver (Mounted specimen, artist's drawing of the inside of a lodge, photos of dam and lodge, example of beaver cut tree. Text: The Beaver, How he cuts trees, Why he cuts trees, Adapted for life in the water), Bald faced hornet and paper wasp (Abandoned nests, Smithsonian magazine article photos, Text: How the "paper" is made, life in the colony), Birds as Builders (Northern Oriole Nest, American Robin nest with text), and Garden Spider (Web "captured" onto black paper, Text: Construction of an orb web)

"Bluebird Trail" - Examples of successful bluebird nest, squirrel damage, vandalism, wren nest, chickadee nest, field mouse nest. Text: typical bluebird nesting timetable, what is a bluebird trail, why the Eastern bluebird needs help, diet.

"Habitats" - collection of found objects to represent each habitat type found in the park: lake, pond, creek, meadow, woodland, native prairie, fence row, and marsh. Map of the park in the center directs visitors to good examples of each habitat type.

- Pressed leaf and wildflower collections are mounted in notebooks kept in the room.
- Though not promised in the original application, checklists of birds and butterflies found in the park have been compiled and are available to park visitors.
- Establish, construct, mount, monitor and maintain bluebird nest box trail. A copy of our annual bluebird trail report is enclosed.
- Purchase, mount, monitor, and maintain purple martin houses. Purple martin houses are located near the park concession area and near the Meadowview picnic area.

- Construct, mount, monitor, and maintain wood duck nest boxes. A nest box is located in the marsh just east of the Chautauqua Picnic Area. A second box is located just south of the area commonly referred to as the grassy point. A third nest box is located at the end of the Beaver Dam Trail.
- Establish and maintain butterfly garden. With the help of John Culbert, retired professor of horticulture from the University of Illinois, we designed a butterfly garden which includes only native prairie forbs. The butterfly garden will not only enhance habitat for butterflies and allow interpretation of area butterflies, but will also allow interpretation of flowering prairie plants native to Central Illinois. A diagram of the garden is enclosed.
- Purchase 18 book set of Peterson Field Guides. (\$233.10). The set was purchased and donated by Foundation member, Dr. WT Osthus, DVM. and is kept in the cupboard in the natural history room.

## PEACOCK PLANTATION

BUS. RT. 51 SOUTH CLINTON, IL 61727 (217) 935-5632

Custome Order N	0.	<del>-</del>	28		1990
Name	Welden Springs	tousolato	N		
Address	·				
		Phone:			
SOLD BY	CÁSH C O.Ď CHĂRGÉ	ON ACCT   MDSE R			YAWAY
QUAN.	DESCRIPTIO		PRICE		TAUC
1	origle nect	ar. Les	10.80	21	80
	¥		j		
		Subtotel	 	26	40
	ESS	2c%		5	28
	Carac	Mample			1
AH ctaim	s and returned goods MUST be accomp	panied by this bill.	TAX		
Receive By	d		TOTAL	21	12

GSCC-652-2 PRINTED IN U.S.A.

Thank You

CHARGE	WAL-MART STORES, INC.	CHARGE
ADDRESSC+2 Box 87 Plunton 0067410	NAME WELDON SPRINGS FOUNDATION	0067307
and the state of t	ADDRESS TO A LOX OF CLIMBU	
ALL CLAIMS AND RETURNED GOODS MUST BE ACCOMPANIED BY THIS BILL  ALL AMOUNTS DUFAND  BAABLE MATURIST DUFAND	PHONE DATE 4-37-10 SALES	PERSON 7 7 7 7 ALL AMOUNTS DUE AND
ALL AMOUNTS DU AND PAYABLE WITHIN 30 DAYS	AL CLAIMS AND RETURNED GOODS MUST BE ACCOMPANIED BY THIS BILL MITEM DESCRIPTION DESCRIPTION	PAYABLE WITHIN 30 DATS
	THE MUESCHIPTION AND THE METERS OF THE METER	JV15 V181 UT!
		04/27/90   12:54   Trans   22:52
	1 W 4	1.28
52 CASH-1 5228 0487 091	(a)	and the second s
SI JCULAR 100 ATV 2 45,64 A		
2 4 4 5 7 F 5 W \$22,82 8	17	AL 2.32
TAX 1 2,40	THRE TEXAS	22.82
46.50	Hist	
TAX 1, EXEMPT  TAX 2 EXEMPT		
Market Control of the		
EMANGE .00		
=0901 NaV		
=7184-1134-01	E 9984-1174-01	
=9984-1/34-01 ustomer's signature & Carse Thompson	E9984-1134-01 CUSTOMER'S SIGNATURE CALLE MILL	1
USTOMER'S SIGNATURE A CARSE Thompson	CUSTOMER'S SIGNATURE CALLED TO THE CONTROL OF THE C	mpson
CUSTOMER COPY ,	CUSTOMER COPY	

THE WOOD THRUSH SHOP 992 Davidson Dr. Nashville, TN 37205

800-444-BIRD 615-356-7640

#### INVOICE

June 26, 1990

Carol Thompson 602 East Jefferson (Thom, IL 61727

1 Sounds of Purple Martin cassette	\$ 8.75
1 Warblers cassette	27.00
1 Finches cassette	10.00
1 Guide to Bird Songs East	27.00
1 What you should know about Purple Martin	8.50
<pre>1 ea. Stokes Bird Behavior     Vol 1     Vol 2     Vol 3</pre>	9.00 10.00 10.00
1 Summer Bird Feeding	9.00
Shipping	2.50_
TOTAL DUE	\$122.75

THANK YOU

"The place for your birding supplies and gift items."

	, (	ml-	- F.Y	Tith Bash Tangulath Aone (71) Fex. 716	Park Drv.: pa. 16 14150-5781 pp.874-550	Sicre	
Pisase rafer to tr 11100 m at correspo	indende			FEX / S	CACCE	The state of the s	
114-201	T+0		ER NU VEER (	: 47 <u>E</u> 4/25/	90 0	2 vrs te17145 PAGE 1	•
LNION SCH RELDCA SP RR 2, BOX CLINTON,	PRINGS SFA Lögf			BELD RR 2	N SCHOOL ON SPRINGS , EUX 86F TC:, IL 61		
		•					
		y and contracted agreements.					
53702-02 66567-00 62810-25 1	1	PLASTIC S	CLINED STUR LIDES AND C LASS MAGNIE	COVER (	GLASSES -	263.00 7.80 5.99	20 <u>3</u> 7
			LLECTING K			35.90	ـــــــــــــــــــــــــــــــــــــ
		INSURAN	CE & TRANSF	PORTAT	[CA		25
	**************************************						
		<u> </u>	hool	<u>(l</u>	CIT		
	·						
			_/0	90			
		5	-/				
	Advanced by the second of the	<u></u>	o be reiml				
· ·		·	Microsco Slides + co Magnifiers	r ers	5263 00 17.80 59.90		
				_	: :		
:		,		<del></del>	:		•
TERMS: NET 30 DA	YS .				PAY THIS	AMOUNT DE KIT INC	394

Carol-FYI,

E-7	•	A DIVISION OF TA	MAC NOW CORPORATION	Ä		
) 5. 024	522	、4 ( ) 存款的 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )		STORE	NUMBER	
1955	The state of the s	and the second of the second o				
2	591. p	CUSTOMER		···		
		STPEET OF RO	utg BOX `.			
		APT ≠. Su	ITE			;
CITY	*	ST	TATE	ZIP COD	) <del>-</del>	Ì
The card issu- perms Ali men- ing accessoring	er roembled hereon mar changise returned for re es, quarantees and risk for remember and risk for remember and some	y apply the rotal amount on this s in apply the rotal amount on this s inches are must be accompanie tuctions, are must be accompanie TWARE LICENSED ARE SUBJECT	on to the appropriate according to the sales such that the sales such that the sales such that the that the sales such that the the that the sales such that the the the the the the the the the th	unt to be paid action or carbon SALES OFFICIAL CARDING CONTRACTORS	cording to its current is with priginal sack- AND RETURNS OF ITIFIED ON BACK	-
CUSTOMER	SIGNATURE X					<b>(</b> "'
STOCK N	SIGNATURE X	DESCRIPTION	Q1Y.	PRICE	AMOUNT	†
CUSTOMER STOCK NO	SIGNATURE X D.	DESCRIPTION  4 (FART) [ ]	07Y.	1.95	AMOUNT	district the state of the state
STOCK NO	SIGNATURE X D.	DESCRIPTION  4 (FART) [ ]	20114.5 174	1.95	1.45 11.5	in
CUSTOMER STOCK NO	SIGNATURE X D.	DESCRIPTION  SUAP : E: 5:3::h	20114.5 174	1.95	2008 2008 2008 2007 2007	
CUSTOMER STOCK NO	SIGNATURE X D.	DESCRIPTION  SUAP : E: 5:3::h	20114.5 174	1.95	2008 2008 2008 2007 2007	

To be reimbursed

587 90

THE HIGH OF TAINERS	iii	بالبالي	V 1/1		LULIVEU	UNDE	LITTINO. J	IVIE	IMDEH
MC					283			02171	111053
MO ORDER					<u> 16/90  </u>	58	9.1858	2/	/17/90
DESCRIPTION	UCH FRICE		TOTAL	STOCK NUMBER	SIZE COLOR	OHDER	CODE	в-о-н	BIN LOCATION
S CREEK ACTION EAR	119.	99	119, 99	78404	02	1		129	G12A2B
<u> </u>	; 		•						
	f.		<b>&gt;</b>						
	<i>k</i>								
				<b>क्ट्रे</b> क्ट्रे				/.	
			Mill B						1
								-//4	16)
									$\bigvee$
SEE REVERSE SIDE FOR	MERCHANDISE	SHIPPING	STATE TAX	TOTAL	AMOUNT	PAID	DUE BYLYNCE	F	REFUND
IMPORTANT INFORMATION	119.99	6. 20	. 00	126. 19	126.	19	. 00		. 00

To be reimbursed:

NON-NEGOTIABLE

Gander Mountain, Juc. P.O. BOX 248 • WILMOT, WISC 53192

70-1545 719

THANK-YOU FOR YOUR ORDER. IT HAS BEEN A PLEASURE TO SERVE YOU, AND WE HOPE YOU THINK OF GANDER MOUNTAIN ON ALL OF YOUR FUTURE OUTDOOR SPORTING GOODS NEEDS.

STATE BANK OF RICHMOND RICHMOND, ILLINOIS 60071

3

TREASURER

ORIGINAL COMPLETE 1

5891858

#### PEACOCK PLANTATION BUS. RT. 51 SOUTH

**N**8. 093

BUS. RT. 51 SOUTH CLINTON, IL 61727

Date

217/935-5632

Customer's Order No.

•	<u>Ulir</u>	JIN	1-1-1	<u> </u>		<del></del>	
•			<del></del>			<del></del>	
Sc. а.ру	Cash	C.O.D.	Charge	On Acct.	Mdse, Retd.	Paid Out	
Duantity	<u> </u>	<u> </u>	Description		Price	Amount	_
	1 11	<u> </u>					_
- x4	- HADI	אימאָסיע	i Feedi	2	1925		
		h Feel			ال مِرَّ 	14 3	
. i	- INC	V LAS	76-2		l	19 !	)_
						<b>,</b>	
		 	es 7	Fλ	<u></u>	<del></del>	
	/_ <u>/_</u> /_	<u>_</u> D::W	<u> </u>	<u> </u>			
. <u> </u>	- <del></del>		in The	Buc	<del>-</del>	JS 12	 L
					<u> </u>		_
::							
	i				4		
12 🗴	d15 (	Sunted	to 7	. 19			
13			,				_
14							_
15					ļ		

Received by\_

To be reimbursed:

Miles Long

Original

SpEAKER system for bird feeder

# Radie Shaek Franchise Dealer Store

## STORE OWNED AND OPERATED BY

The Carlot	K-You and Suneetwa A	T SAC		INVOICE NO.
SCLE TO				4040422
TEXTHES FOR	MOATION WELDON / WAS	. if		STORE NO.
		en de la company	nika wati kama	22- REYEL
15000000000000000000000000000000000000	COLUMN TO THE PROPERTY OF THE	13,000	Water State of the Control of the Co	DATE
		1 20 gr	háte es	22 25 0
CAT NO.	DESCRIPTION	QTY,	PRICE	AMOUNT
	1 WATT SPKE AND 20FT MICHOREN END 3W 46 WPWW ADASTON		# . BE	12/16
	ULTEATHIN DMNISH		777877 01 22454.93	14 38
A A	to a charle 6	200 ×	hia. Ple	are suche
and	wrote a check of	vill	be reimbr	irsed/
Dam J	Wildlife checkof			,
condition in original carto and researcompanies	d for credit, refund or exchange must be in new ons with original packing, accessories, guarantees a d by this sales slip. Non-Radio Shack merchandi	and instruction is a for exchain	ons,TAX inge	- 0.00
	turned to this store. The above store is an indepe			CC 20

to be reimbursed:

2-26-90-11

ES OF COMPUTER EQUIPMENT AND SOFTWARE LICENSED ARE SUBJECT TO TERMS AND CONDITIONS IDENTIFIED ON E

Radio Shack warranties are limited to the written limited warranty which accompanies merchandise manufactured by or for the Radio Shack Division of Tandy Corporation.

Νº 2144 935-5733 501 E. Van Suren AN TOTAL TIME 35 00 -20% **FORMAT** TAX BETA I VHS I DISC

be reimbursed: To E 43.12

In undersigned, do herety accept the above tride video/abe/s) for the purpose of previewing same in my nome purpose of the trial field are in good working condition, and agree to bay a supulated handling charge therefor the to take care of an said tapes and to use them in a proper manner and agree that in the event any of best are lost, described or stolen before they are returned, to promptly pay the full cash value or such property as and if disampage or injuried in any way to pay an amount equal to the reasonable cost of repairing the same, and turner do hereby expired in marriers had save harmiers the company from all calms or liabilities to all parties for damage or loss to any person, persons or property in any way arising out of or during the use of said video/abe/s). It is understood that FEDERAL LAW PROHIBITS THE REPRODUCTION OF ALL COPYRIGHTED VIDEOTAPES.

TOTAL

FORM, 61803, RAPIDEDRIMS, INC., BELLMAN

SIGNED\_

Nο 4625

501 E. VAN BUREN CLINTON, IL 61727 217-935-5733 **FORMAT** TAX BETA I VHS I DISC

the its take care of all said tabos and to use themin, a proper manner and agree that in the event any of besile its, beginning to beginned or solven before they are returned, to promptly pay the four cash value of such property, and of damaged or injured in any way to pay an amount equal to the reasonable cost of recalling the same and duriner ob netery expendeds, indemnity and save narmiess the company from all claims or liabilities to all parties for damage or loss to any person, persons or property in any way ansing out of orduring the use of said valedates!

It is understood that FEDERAL LAW PROHIBITS THE REPRODUCTION OF ALL COPYRIGHTED VIDEOTAPES.

SIGNE

VIDEO ESCAPE

To be reimbursed:

£30,15

SIGNED

OCKED(1)

OCH TO CONSEINE LEDERAL LAW PROHIBITS THE REPRODUCTION OF ALL COPPRIGHTED VIDEOTRPES.

The indestigned, of breath according above the doctopols) for the turbose of brevening same in my nome, agree to breath according the above the series of said tables and to be a studied to the company from all dames to the said tables and to be a studied to the company from all dames to the property of the company from all dames to the property of the company from all dames to the property of the company from all dames to the company from all dames of the company from all dames to the company from the company of the company of the company from the company of the company from the company of the company of the company of the company from the company of the comp

CS 81	JATOT	osia 🗆 s	нл 🗆	AT38 🗆
	XAT	TAMAO:		± /
				00, L
	12000			101/1
			מי	
2.1				. 1 14.5 1
		1 4 72	2 Same	- P
TMUCMA	1	DESCRIFTION		BLCCK MOT
EMIT JATO		HOVE BUC ETAC		<u> </u>
LED CLERK	SOdEC		·.	<b></b>
		<u> </u>	<u>d</u> l	Z_9 <u>Biris (</u> _;C
	·			SSB\600Y
	1 -			_

VIDEO ESCAPE CLINTON, IL 61727 VIDEO ESCAPE

: be reimbursed :

Tue England Adentification 12th

VIDEO ESCAPE 501 E. VAN BUREN CLINTON, IL 61727

	MEMBER NO.
ADDRESS	
STATE & ZIP	
PHONE	DEPOSITED CLERK
DATE OUT 1 AM DATE DUE BAD	K _AM_TOTAL TIME
STOCK NO. DESCRIPT	<del></del>
NACH CONTRA	
12 10	
11017	122000
90	
FORMAT	TAX
☐ BETA ☐ VHS ☐ DISC	TOTAL 1892

Tusterface Identification The Betterfly garden

To be reimbursed: g 18.92

THE WOOD THRUSH SHOP 992 Davidson Dr. Nashville, TN 37205

800-444-BIRD 615-356-7640

April 23, 1990

Carol Thompson, President Weldon Springs Foundation Inc. 602 East Jefferson Street Clinton, IL 61727

Dear Carol Thompson,

Thank you for your order!

We appreciate your business.

Regards,

THE WOOD THRUSH SHOP

"Voices OF THE NICHT"
RECORDING \$10.50 \$

"The place for your birding supplies and gift items."

# Butterflies of Central Illinois compiled by Carol McFeeters Thompson from

#### Peterson Field Guide to Eastern Butterflies by Alexander B Klots The Audubon Society Field Guide to North American Butterflies

by Robert M. Pyle
The Butterfly Garden by Mathew Tekulsky

Swallowtails

EASTERN BLACK SWALLOWTAIL GIANT SWALLOWTAIL TIGER SWALLOWTAIL SPICEBUSH SWALLOWTAIL PIPEVINE SWALLOWTAIL Zebra Swallowtail

Whites and Sulphurs

EUROPEAN CABBAGE WHITE

CHECKERED WHITE

VEINED (OR MUSTARD) WHITE

FALCATE ORANGE TIP

☼ Olympia Marblewing

ORANGE SULPHUR

COMMON SULPHUR

DOGFACE BUTTERFLY

CLOUDLESS GIANT SULPHUR

SLEEPY ORANGE

Little Yellow (Audubon)

Mexican Yellow (Audubon - occasional migrant)

Large Orange Sulphur (Peterson)

#### Gossamer Wings

Great Purple Hairstreak White M Hairstreak Coral Hairstreak GRAY HAIRSTREAK Northern Hairstreak Acadian Hairstreak Edward's Hairstreak Banded Hairstreak Striped Hairstreak Olive Hairstreak BROWN ELFIN Henry's Elfin Frosted Elfin Harvester American Copper Bronze Copper Purplish Copper (N. Ill) EASTERN TAILED BLUE SPRING AZURE Melissa Blue (Peterson)

Northern Cloudy wing (Peterson) Golden banded Skipper (Peterson) COMMON CHECKERED SKIPPER Common Sooty wing Southern Sooty Wing (Peterson) Sleepy Dusky Wing Horace's Dusky Wing Mottled Dusky Wing (Peterson) Juvenal's Dusky Wing Persius Dusky Wing (Peterson) Wild Indigo Dusky Wing Columbine Dusky Wing (Peterson) Least skipperling Clouded Skipper Leonardus Skipper Indian Skipper Cobweb Skipper Powesheik Skipper (Audubon, Peterson indicates only N.III) Dakota Skipper (virgin prairie) European Skipper (Audubon) FIERY SKIPPER Dotted Skipper (Peterson - rare) Sachem (Peterson) Cross Line Skipper TAWNY EDGED SKIPPER Yellowpatch (Peck's) Skipper Long Dash Northern Broken Dash Beardgrass (Arogos) Skipper (virgin prairie) Broad Winged Skipper Mulberry Skipper Hobomok Skipper Zabulon Skipper Delaware Skipper Bunchgrass (Byssus) Skipper Sedge (Dion) Skipper Black Dash Two Spotted Skipper Dun Skipper Dusted Skipper Clouded Skipper Roadside Skipper Lace-winged Roadside Skipper (Audubon) Pepper and Salt Skipper Eufala Skipper

<sup>\*</sup> CAPS refer to common garden species

```
Sooty Azure (Audubon)
     Marine Blue (Audubon)
Metalmarks
     Swamp Metalmark (Peterson)
Snout Butterflies
     Snout Butterfly (Peterson)
Brush Footed Butterflies
     GULF FRITILLARY
     Variegated Fritillary
     Regal Fritillary
     GREAT SPANGLED FRITILLARY
     Aphrodite
     Silver Bordered Fritillary
     Meadow Fritillary
     Baltimore
     Harris' Checkerspot
     Texan Crescsent Spot (rare migrant - Audubon)
    Gorgone Checkerspot
     Silvery Checkerspot (Peterson)
     Tawny Crescentspot
     PEARLY CRESCENTSPOT
     QUESTION MARK
     COMMA
     Gray Comma
     MOURNING CLOAK
     MILBERT'S TORTOISESHELL
     AMERICAN PAINTED LADY
   RED ADMIRAL
     PAINTED LADY
     BUCKEYE
     VICEROY
     RED SPOTTED PURPLE
     Goatweed Butterfly
     HACKBERRY BUTTERFLY
     Tawny Emporer
Satyrs or Browns
     Northern Pearlyeye
     Creole Pearlyeye (Peterson, Audubon indicates only S. Ill)
     Little Wood Satyr
     Gemmed Satyr (Peterson, Audubon indicates only S. Ill)
     LARGE WOOD NYMPH
Milkweed Butterflies
     Monarch
True Skippers
     SILVER SPOTTED SKIPPER
```

Long tailed skipper

WELDON Springs FOUUDATION, INC. 6 FEET PRAIRIC T-fourth Eyed Susan Rudbeckia hirta) - 200 < Beenn Gyen SUSAN Silphrum terebinthinaceum) GRA-1 HEALDER Oracle Contract For Gray hearies coned ower (Ratibida pinnata) CUP Eliphium perfoliatum) BEG PCART " -/ +ALM Bee Baim (monarda fistulosa) 60608N1600 -1 = 6 Goldenrod (Solidago specios) 16 Mew England Aster (Aster novae-angliae) NEW ENGIOND 757=16 41 BUTTERFE # 7 WEOD) Asclepias tuberosa) COMPASS # GCANT Compass Plant (Silphium laciniatum)

# Weldon Springs State Recreation Area Weldon Springs Foundation, Inc. Bluebird Trail Summary

· · · · · · · · · · · · · · · · · · ·			
# Bluebirds fledged	1987 11	1988* 49	1989 76
# Chickadees fledged	9	4	0
# Titmouse fledged	0	0 .	2
# Wren nests	-	29	32
Incidents of vandalism	-	3	9
wasps/spiders/ants	-	4	3
field mice	-	4	9
BB fost to disaster (pesticides, snakes, wrens vandals)	. <del>-</del>	5	3nestlings 10 eggs
Infertile bb eggs		7 white	5
sparrow problems	•	3	2
squirrel problems (plywood)		1	1
Tree swallow nests		•	1

<sup>\*</sup> Data for CB1 1988 not available - I personally know that more than 1 successful brood was fledged in both Box #CB1 -1 and CB1-11.

Trail is comprised of 61 Boxes in 4 Loops was built, inonitored to mainted by Foundation volunteers.

Newspapers that received a copy of our news release:

Clinton Daily Journal P.O. Box 615 Clinton, Illinois 61727

Decatur Herald and Review 505 West Side Square P.O. Box 444 Clinton, Illinois 61727

The Daily Pantagraph 301 West Washington Street Bloomington, Illinois 61701

Farmer City Journal 115 West Green Street Farmer City, Illinois 61842 Decatur Herald and Review 601 West William Street Decatur, Illinois 62521

#### News Release

Weldon Springs Foundation, Inc. has been awarded a \$971.75 grant by the Small Project Program of The Illinois Nongame Wildlife Conservation Fund to aid in the development of the Natural History Room at Union School. The grant will be used for habitat enhancement and to purchase teaching aids and reference materials to aid in the identification and study of wildlife in the park.

"At least eight distinct habitat types are represented within the 370 acres that comprise Weldon Springs State Recreation Area", according to Foundation President, Carol Thompson. "This variety offers an excellent chance to teach Illinoisans about Central Illinois ecosystems. Opportunities abound for viewing and studying our native wildlife and plants in an undisturbed setting," Thompson added.

"In this project, the park is the museum," Thompson explained.
"The park serves as a living laboratory". The natural history room will include interpretive displays, reference materials, and science equipment to reinforce lessons learned on outings into the park; and will expand the scope and types of nature projects which visiting classroom teachers can provide for area students.

"This grant has allowed us to build on other Foundation projects such as our bluebird trail and the new butterfly garden to develop a comprehensive nature program." Thompson said. Equipment purchased with the Nongame Wildlife Conservation Fund grant includes binoculars, a microscope, magnifying glasses, a tape recorder and parabolic microphone, a variety of bird feeders including a standard feeder with a built-in microphone to allow visitors to "eavesdrop" on the activities around the feeder, and interpretive and reference guides for young naturalists.

While work on the natural history room is under way this summer, the school will be open to the public on Sunday afternoons from 2:00 to 4:00. "We hope visitors will stop by to check our progress," Thompson said, "and we urge everyone to support the Nongame Wildlife Conservation Fund program."

The Nongame Wildlife Conservation Fund was established to benefit nongame wildlife and expanded in 1987 to include native plants. "Nongame wildlife" includes wild animal species which cannot be taken for sport or for profit and includes all rare and endangered species. The program is funded through voluntary contributions made directly or by checking Line 11A on your Illinois State Income Tax Return.

## BIRDER'S CHECKLIST Weldon Springs State Recreation Area

GOMMON LOON	RUBY-CROWNED KINGLET			
P -BILLED GREBE	GOLDEN-CROWNED KINGLET			
CANADA GOOSE	BLUE-GRAY GNATCATCHER	•*		
MALLARD	BROWN THRASHER	ACCIDENTALS		
COMMON PINTAIL	GRAY CATBIRD			
_AMERICAN WIGEON	NORTHERN MOCKINGBIRD	WESTERN GREBE		
WOOD DUCK	EASTERN BLUEBIRD	WESTERN TANAGER		
NORTHERN SHOVELER	AMERICAN ROBIN	SURF SCOTER		
BLUE-WINGED TEAL	GRAY-CHEEKED THRUSH	OLDSQUAW		
GREEN-WINGED TEAL	SWAINSON'S THRUSH			
_REDHEAD	HERMIT THRUSH			
_RING-NECKED DUCK	VEERY			
GREATER SCAUP	WOOD THRUSH			
BUFFLEHEAD	CEDAR WAXWING			
RUDDY DUCK	RED-EYED VIREO			
COMMON MERGANSER	WARBLING VIREO			
AMERICAN COOT	YELLOW-THROATED VIREO			
HERRING GULL	WHITE-EYED VIREO			
GREAT BLUE HERON	NORTHERN PARULA WARBLER			
GREAT EGRET	YELLOW+THROATED WARBLER			
BLACK-CROWNED NIGHT HERON	PROTHONOTARY WARBLER			
GREEN HERON	BLACK-AND-WHITE WARBLER			
_AMERICAN BITTERN	BLACKPOLL WARBLER			
KILLDEER	BLACK-THROATED BLUE WARBLER			
AMERICAN WOODCOCK	CERULEAN WARBLER			
_COMMON SNIPE	MAGNOLIA WARBLER			
RT-BILLED DOWITCHER	YELLOW-RUMPED WARBLER			
CATER YELLOWLEGS	CANADA WARBLER			
LESSER YELLOWLEGS	CAPE MAY WARBLER			
_SOLITARY SANDPIPER	CHESTNUT-SIDED WARBLER			
_SPOTTED SANDPIPER	BAY-BREADTED WARBLER			
RING-NECKED PHEASANT	BLACKBURNIAN WARBLER			
COMMON BOBWHITE	AMERICAN REDSTART			
NORTHERN HARRIER	PALM WARBLER			
RED-TAILED HAWK	BLUE-WINGED WARBLER			
_BALD EAGLE	YELLOW WARBLER			
_OSPREY	WORM-EATING WARBLER			
TURKEY VULTURE	TENNESSEE WARBLER			
	WILSON'S WARBLER GOLDEN-WINGED WARBLER			
COMMON SCREECH OWL	GOTDEN-WINGED WARDLER			