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THE HUGGERS
 HOOSIER USER'S GROUP

JULY 1983

THE HUGGERS NEWSLETTER

INDIANAPOLIS IN

THE PRESIDENT'S CORNER

It has been a hot Summer, all right! I don't just mean our recent Indiana heat wave; I'm referring to all the 'hot' items that have been brewing in the Texas Instruments stew. The Stockmarket did not exactly boil over at the news that your-favorite-computer-maker-and-mine would be posting a hefty second quarter loss. But then, we all need some excitement during these 'dog days.' And there is no question that T. I. is in a 'dog-eat-dog' business where it is going to take true grit to be a leader -- even a 'loss' leader! So when your gambling to make giga-bucks, what's a 100 meg?

I would like to thank Jim Schwaller of Extended Software for his time, energies, and resourcefulness at our last meeting. I especially thank him for the contributions he made in displaying the versatility, utility and sheer delight that comes from working in Extended Basic. I would also like to recognize the part Pat McGraw played in attracting this technically rich resource to our User's meeting. We hope to attract other such people 'in-the-know' to keep you both informed and enthused as you use products from TI.

Both Jim and our roving reporter, Bill Jones, were at the Consumer Electronics Show in Chicago this past month. Be sure to catch Bill's review elsewhere in the Newsletter.

Also, in a future issue of the Newsletter, there will be a report from Dick Frost, our archivist (now that sounds better than 'librarian,' doesn't it?) He'll be reporting on the progress he has been making in compiling and documenting our User's Library. Recently my wife and I collaborated on a program that plays and displays "Happy Birthday To You!" It uses color, sprites, and sound in Extended Basic. It can vary in tempo as it plays in 3-part harmony up to 10 (ten) times before ending. Everyone has a birthday, so we donated the program in honor of our daughter Erin's first one.

I also have some contributions from Brian Richwine, who is recovering from foot surgery. I would like to let him know that these graphics applications are appreciated. If you have any programming 'pets' you would like to share, feel free to forward them to us via our P.O. Box number.

And for those third party software makers, sweet news was announced when Thorn EMI asserted that it had 'broken' the GROM (graphics read-only-memory) code that T. I. uses in its modules, making other manufacturers plug-ins compatible. This fall, look for the Thorn EMI "War Games" module, based on the movie of the same name.

Meanwhile, keep cool and share your adventures in home computing at our next Hoosier Users Group meeting: 1 P.M. at MicroComputers, July 10th. Enjoy the fireworks! D. D.

NEXT MEETING WILL BE JULY 10, 1983 AT 1:00 P.M. DON'T FORGET!

DEMO: Tentatively set for the next meeting will be a demonstration of the Speech Synthesizer.

Now that we are recognized by TI as an official User Group, we will be receiving a monthly "Care Package". In the May Care Package, TI sent us a May 99'er and the "TI 99/4A CONSOLE AND PERIPHERAL EXPANSION SYSTEM TECHNICAL DATA MANUAL". As of this writing, the June Care Package has not yet arrived.

Happy Birthday!!!! The Hoosier Users Group is celebrating its first birthday this month. A special thanks to the 190 members who made the Hoosier Users Group what it is today. Happy Anniversary to these July 1982 members, some of the original HUGGERS: Jim Acord, George Gordon, Terry Meek, Don Donlan, Lionel Sipes, Tom Allington, Jim Ellis and Dan and Lois Farley. The Hoosier Users Group also welcomes these recent new members: John Ashton, Dr. John Brown, Jim & Emma Crawford, Charles Hull, Wayne Biggerstaff, Brent Woods, Andy Armstrong, Matthew Brown, Dennis Sherfy, Bruce & Janet Hutchins, Joe Edmiston, Richard S. Griffith, M.D., and Ron Malone.

Plans are being made to have a demonstration by Texas Instruments sometime this fall or winter. We will be writing the User Group Coordinator; Ed Wiest in early August to set a meeting date during their User Group tours. Of course this special meeting will be for members only, you must present your current membership card to attend.

On July 23rd, Chris Fulton--the only Indianapolis winner of the Soap Box Derby to ever win at the National Runoffs in Akron, Ohio--will compete in the 1983 edition of this famous event. MCI wishes this HUGger a successful, first-place finish this year and we invite all our friends to join us at Wilbur Shaw Memorial Hill (just east of 30th & Cold Spring Rd.) in cheering Chris on in his blue and white racer which will carry the logo of his sponsor--MCI!!

CHICAGO CONSUMER ELECTRONICS SHOW

BY BILL JONES
June 5, 1983

I just returned from the Consumer Electronics Show (CES) and thought I should make some notes on what I saw there, particularly in reference to the manner the 99/4A is being promoted and where I could determine its future may lie.

The 99/4A was THE computer that TI was promoting. The great majority of floor space was allotted to the use of the 99/4A hardware and software. Quite a large booth they had, too! I spent most of the day looking at TI and third-party support groups and I WAS IMPRESSED! The other companies recognized the place of the 99/4A and are reacting in a very positive way:

ATARI - will be offering PAC MAN, DONKEY KONG, CENTIPEDE and DEFENDER in modules for the 99/4A! Atari was demonstrating this at their booth and I have Atari literature to document it.

MILTON BRADLEY - demonstrated their voice recognition system on the 99/4A. Totally awesome! The graphics on some of their programs were the best I have ever seen on a 99/4A.

DISNEY - was demonstrating some of ITS future modules for the 99/4A with great graphics that go beyond Mickey Mouse!

T. I. - demonstrated the HEXBUS system components running behind the 99/4A. The Wafertape looks good when you consider the price. Up to 48K per tape and you can title or name your program just as you would on disk. The Printer/Plotter was amazing and I have a sample of its 4 color graphics.

The P-Box is probably here to stay. They introduced a card for the P-Box that was out of sight -- the VIDEO DISK Controller Card. It allows integration of computer program control over video cassette recordings. Programmed T.V.! For instance, you watch a televised presentation on the assembly of an army machine gun. The computer then quizzes the viewer. If you miss a question, the computer takes you back to the frame with the correct answer showing you your mistake. Great stuff! This should shoot some new life into the P-Box user. The HEXBUS is certainly more for the portable computer user or for those who want to get into printing or data storage with less expense (and less flexibility).

I could go on and on. It was a very eye-opening show!

EXTENDED BASIC QUIRKS: by Ed York; Cin-Day 99'er User Group of Cincinnati, Ohio

Many of you who have Extended BASIC may not know that you can load a program from cassette and then execute or RUN it automatically by typing in "RUN CS1". This is known as an undocumented command. Now, doesn't that kill two birds with one stone? Also many of you have been trying to make the computer speak phrases using Extended BASIC and the Speech Synthesizer but are disappointed with the results! Well again it is not documented that you need the # symbol before and after phrases that are listed (see the List Of Speech Words located in Appendix L of the Extended BASIC Manual). Phrases such as "WHAT WAS THAT", "READY TO START" and "THAT IS RIGHT" must be entered as CALL SAY("#WHAT WAS THAT#"), CALL SAY("#READY TO START#") and CALL SAY("#THAT IS RIGHT#") in order to hear the computer speak them correctly.

EXTENDED BASIC CRASH

Recently several members have been experiencing difficulties with their Extended Basic Modules. Common symptoms are: lost cursor, no response from keyboard, locked up computer, blank screen, and in some instances - beautiful, but unwelcome graphics are displayed on the monitor screen. Remedy found effective so far - turn off power. Members, if you have been experiencing lock-up problems with your Extended Basic, the Users Group would appreciate your input at the discussion of this topic at the July meeting.

WE NEED VOLUNTEERS!!!!!!!

As you can see the newsletter is growing by leaps and bounds!

In the next months the Hoosier User Group will spend about a hundred dollars (yes, \$100) EACH MONTH in materials and postage alone to bring you information about your group and your brand of home computer. However, the cost in human hours is already too great to continue this fine start. We urgently need people to forward articles, to edit and compose news items, to type them into the computer, to do layout for the printer, to put the pages together for mailing, stamping, and addressing. So far we had a few very good people volunteer to do all the work. That has to stop. This newsletter NEEDS YOUR HELP!!!

In order to get the newsletter out, we need seven (7) volunteers willing to donate two evenings a month. Some will write, some will type, some cut and paste, some will proof-read, but all are needed to KEEP THIS GOOD THING GOING. A meeting on the 1st and 3rd week of the month is suggested as the best way to get the work done in a timely manner before the second Sunday of the month.

If you are interested in helping on the newsletter, please contact one of the Officers at the next meeting or attend the Officers Meeting, held on the fourth Sunday of the month at MicroComputers between 1 and 3 p.m. The newsletter is a good way for you to be kept 'in-the-know' as to what developments (and concerns) are brewing in and around the T. I. world. Why don't you become a part of this 'information age' and work with us as we tighten the nuts and bolts of this newsletter. Your input is vital to a successful newsletter. Don't be shy, now. Let's hear from you soon!

From the Miami County Area 99/4A Users Group comes this addition:

WORD SEARCH

There are 20 computer related terms in the puzzle below. How many can you find???

MEHZIIJCYIHRVEFUYQPCIXUODFSKCSR
YSQBRJCCUOLUVIABDZDHCZWDEYQQXWRD
VSPRITEWLKKSSEGUBDDEHWFQQUTPTRKF
FQUNMWUMBPWCGSCZLTNAQOHKGMQERUN
VVYCJTYSFVWGVCDPTTTSRMQEZBUIHUYE
IQLDFZYTIMXXNCZUEWHYAMHEJYUYFWPN
NTAQEZKLYROHZSGSNEBOCHOKVPKYULWR
QYESXLNTXZFBGISAFCOTZFRMDCYRKCO
WXZRWCWEELFNUAFRDAOHEUQOUSAKLMXW
NCEJRETAUGIYCLQHPQCMRTCPZYVJSBET
ICFHCOMMYRXKGVEDUGRNSTIZBZTRNUHU
UZCSNKRWTOPBRRRVSPNYZRSGCREAORK
IJRIQLSSKTHVUYGUQWKRASMFXXSFTIX
GODKSUDUKQPTAEAWASQNRFUNNBWGQAO
PYGLGAJKHONVCKSVIMSPDSGMUMYWDDTS
RSRXFVBAHIPXDRNDEVYAIFTQAZDNHHGB
OTTVLQRARYKFEKCMUPOZROI PRNQEPKPP
GIIVHPYPJQKDGDDXLLQZNHZSAPERNYJF
RCNRWXTRZYYYYLHKKQZKHGERMPWBOIJHV
AKRLQFTYMBWEGSFPPPHGXMBKOGUBMEE
MRXALGGKDUKAXJVTPEWZKOPVWPFYDSAFI
CNOBIPFGHSREUHJXYWKGCJLBLXAXGXEL
NYVMBJGTVONORYXCQYRUNFJVADEXDJYB
YLWGWYANRTNJVBDMHWHJNZLMONITOROM
EKMEOCZJRUIALRXZEAPFTCUXVFSYNQVC

POINT PLOTTING By Brian Richwine, 2107 La Rita Lane, Anderson, IN 46011

Point Plotting runs on Extended Basic and draws a diagonal line (0,0 to 47,47) and a horizontal line (0,12 to 63,12) then erases the horizontal line. These subroutines (Plot, Unplot, GR)(lines 30000 to 31030) allows the user to plot points.

To initialize the graphics, call up subroutine 'GR'. This allows you to use the 'Plot' and 'Unplot' subroutines in this form:

```
Call Plot(X,Y)
Call Unplot(X,Y)
```

X-Range: (0-63)

Y Range: (0-47)

Program:

```
10 CALL GR :: CALL CLEAR
20 FOR A=0 TO 47
30 CALL PLOT(A,A)
40 NEXT A
50 FOR A=0 TO 63
60 CALL PLOT(A,12)
70 NEXT A
80 FOR A=0 TO 63
90 CALL UNPLOT(A,12)
100 NEXT A
30000 SUB PLOT(X,Y):: A=INT(X/2+1):: B=INT(Y/2+1):: CALL GCHAR(B,A,C):: IF C<128 THEN C=128
30010 CALL HCHAR(B,A,128+(C-128)OR 2^(-(INT(X/2)<X/2)-2*(INT(Y/2)<Y/2)<Y/2)):: SUBEND
30100 SUB UNPLOT(X,Y):: A=INT(INT(X/2+1):: B=INT(Y/2+1):: CALL GCHAR(B,A,C):: IF C<128 THEN C=128
30110 CALL HCHAR(B,A,128+((C-128)AND 15-(2^(-INT(X/2)<X/2)-2*(INT(Y/2)<Y/2)))):: SUBEND
31000 SUB GR
31010 DATA F000,0F00,FF00,00F0,F0F0,0FF0,FFF0,000F,F00F,0F0F,FF0F,00FF,F0FF,0FFF,FFFF
31020 RESTORE 31010 ::CALL CHAR(128,""):: FOR A=0 TO 14
31030 READ A$ :: CALL CHAR(129+A,RPT$(SEG$(A$,1,2),4)&RPT$(SEG$(A$,3,2),4)):: NEXT A :: SUBEND
```

SINEWAVE By Brian Richwine, 2107 La Rita Lane, Anderson, IN 46011

Sinewave runs on Extended Basic and will draw a sinewave until it runs out of characters to define. The amount of definable characters can be increased by changing C and D in line 10 to a lower initial value.

This program gives you the ability to plot graphs with X-Ranges of 0 to 255 and Y-Ranges of 0 to 191. The graphics are initialized on line 10. The values of X and Y given to the subroutines in lines 500 to 550 must be integers.

Program:

```
10 D,C=91 :: FOR A=D TO 143 :: CALL CHAR(A,""):: NEXT A
15 CALL CLEAR
20 FOR X=0 TO 255 :: Y=INT(SIN(X/40*PI)*38+100)
30 GOSUB 500
40 NEXT X
50 STOP
500 Z=INT((X+8)/8):: W=INT((Y+8)/8):: R=8*((Y+8)/8-W)+1 :: S=7-8*((X+8)/8-Z):: CALL GCHAR(W,Z,T)
510 IF T<D THEN T=C :: C=C+1 :: IF C<143 THEN RETURN ELSE CALL HCHAR(W,Z,T)
520 CALL CHARPAT(T,A$):: U=R*2+(S>3):: B$=SEG$(A$,U,1):: V=(ASC(B$)-48+(ASC(B$)>64)*7)OR(2^(S+(S>3)*4))
530 B$=CHR$(48+V-(U>9)*7):: IF R=1 AND S>3 THEN A$=B$&SEG$(A$,2,16)ELSE IF R=8 AND S<4 THEN A$=SEG$(A$,1,15)&B$
540 IF U>1 AND U<16 THEN A$=SEG$(A$,1,U-1)&B$&SEG$(A$,U+1,16)
550 CALL CHAR(T,A$):: RETURN
```

COMING SOON FROM MicroComputers!!!!

A new item from Percom Data for under \$50.00 ----- An External Single Side-Single Density Disk Drive (the TX-99) that does not need a P-Box or Disk Controller to operate. Also coming soon from Percom Data ---- A Double Side Drive and cable to interface Percom Data Disk Drives with the P-Box.

Don't forget that MCI is getting in Double Side Thin Drives!

SALE ---- Sale on The Source Manual - 30% off, now only \$70.00.

NEW ITEMS AT MicroComputers

From Compute:

Guide To The TI 99/4A

By: C. Regena - just \$14.95 plus tax.

Other books in stock are:

Programs For The TI Home Computer

Using and Programming the TI 99/4A
(Includes ready to run programs)

Programming Basic With The TI Home Computer

In stock now are limited quantities of 99'er back issues.

JOYSTICKS:

From Spectravision: A new Deluxe JoyStick with suction cups.

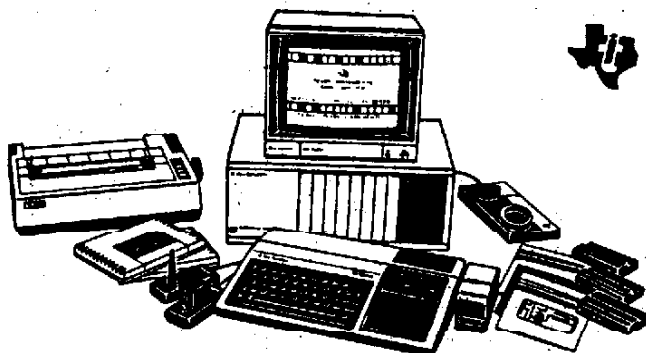
Do you need a watch? TI watches are 1/3 off, now only \$19.95.

GENEALOGY WORKSHOP is a group of three programs (Family Data, Overview, Sources) to help the Genealogist manage the vast amount of paperwork associated with Research. The other three programs included in the set (Cross-Reference Forms, Family Group Sheets, Source Sheets) print forms to help in the search for ones ancestors. The programs store all of the common data used in Genealogy on each person, keep track of the sources searched, and present a view of the immediate family.

Extended Basic, Disk Drive, and Memory Expansion are required. A printer is recommended to print the forms and to print out the information contained in the programs.

Special introductory price is \$50.00. After July 30, 1983: \$60.00. To order contact Cindy Les Cattin, 163 West Third, Peru, IN 46970.

Texas Instruments EXPANSION SYSTEM OFFER



Buy any three (3) of the following TI products and receive the P-Box (PHP 1200) — a \$250 value — **AT NO EXTRA CHARGE!**

- Disk Drive (PHP 1250)
- Disk Controller (PHP 1240)
- RS 232 (PHP 1220)
- 32K Expansion (PHP 1260)
- P-Code (PHP 1270)
- TI-WRITER (PHM 3111)
- Multiplan (PHM 3113)

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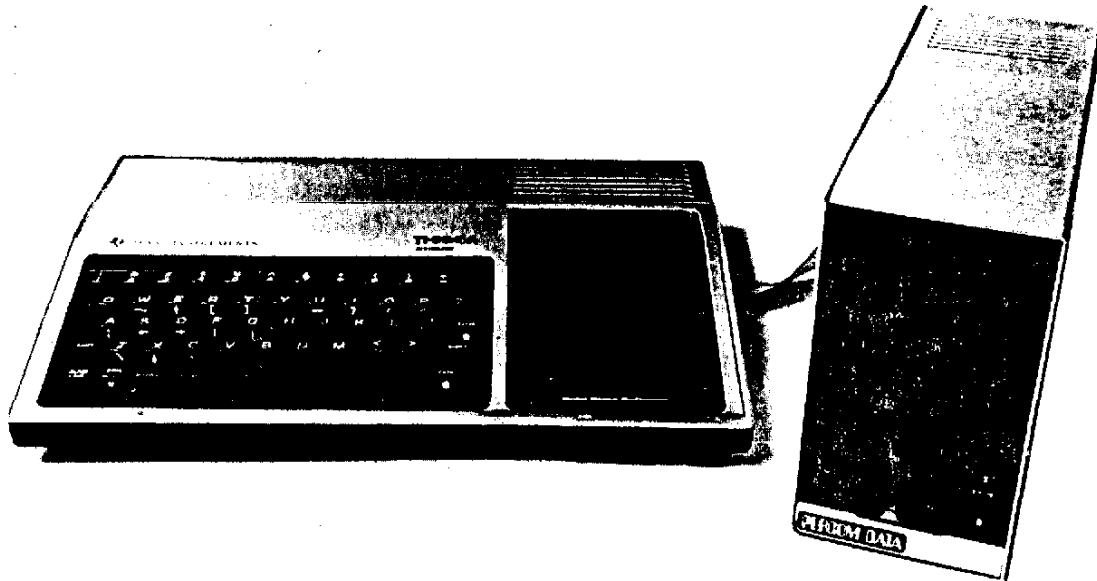
MicroComputers, Inc.

3350 North High School Road
291-8882

HUGgers LIBRARY

Many new programs have been added to the HUGgers Program Library since our last meeting. Included are the sound programs that were passed along by TI to the official Users Groups. On this disk are these programs: Boat Song, Mainscreen, Organ, Puppy Town, Robot Boogie, Venus and Western Boogie. They are on the disk named TEXAS-1 in the Library. Look for the Library Catalog Update at MicroComputers at each HUGger meeting.

Now you can buy a disk drive for your
TI-99/4A for \$400 LESS than you thought
you could!



Putting a disk drive on your TI-99/4A can be an expensive proposition...unless you add a Percom Data TX-99 for a mere \$499. A similar TI-supplied disk configuration requires that you purchase a Peripheral Expansion Box, a Controller Card and, of course, the Drive itself. The tab on that little package is a hefty \$899!

How about this for an alternative...one sleek, plug-compatible disk drive system...COMPLETE. No bulky boxes, no extra cards, and most importantly no extra \$400!

The Percom Data TX-99 is designed specifically for your TI-99/4A, and utilizes all the pioneering developments that have made Percom Data a reliable leader in the computer industry for nearly a decade.

This single density, single sided, 92K byte (formatted), 5 1/4" floppy disk drive system permits expansion of your computer at an affordable price. You get ample storage capacity, with the capability for additional growth. Percom Data also offers an add-on or a dual drive disk option.

From Percom Data Corporation, and available at MicroComputers soon.

USER PROFILE

INSTRUCTIONS

In an attempt to get members of the HOOSIER USER'S GROUP with like interest together, we are asking you to complete the following user profile. Your participation in this survey is solely voluntary. If you choose to complete the form feel free not to answer any questions you may object to.

Your participation in this user profile is greatly appreciated and should help bring the group closer together. If you do choose to participate please complete and mail form in by April 10th meeting.

Mail or bring forms to:

MICROCOMPUTERS, INC
C/O THE TI HUGGERS
3350 D NORTH HIGH SCHOOL ROAD
INDIANAPOLIS, IN. 46264



- 1) NAMES _____
- 2) ADDRESS _____
- 3) CITY _____ STATE _____
ZIP _____
- 3) HOME PHONE(____) _____
WORK PHONE(____) _____

You may wish to omit phone numbers if you do not wish to be called at work or at home.

5) RANK THE FOLLOWING AREAS OF INTEREST IN ORDER OF IMPORTANCE:

____)BUSINESS APPLICATIONS
(E.G. Retailing, manufacturing, farming, small business)
SPECIFY AREA(S)

____)CHILD EDUCATION APPLICATION
(E.G. pre-school, grade school, high school, handicapped)
SPECIFY SPECIFIC AREAS(S) :

____)GENERAL EDUCATION APPLICATIONS
(E.G. personal enrichment, learning how to program in BASIC, X-BASIC, ASSEMBLER, other)
SPECIFY SPECIFIC AREAS

____)HOME MANAGEMENT APPLICATIONS
(E.G. Home budget, inventory, mailing list, etc.)

SPECIFY SPECIFIC AREAS

____)HOME ENTERTAINMENT APPLICATIONS
(E.G. Game playing and game writing)

SPECIFY SPECIFIC AREAS

____)COMMUNICATIONS AND TECHNICAL ASPECTS OF THE T.I. COMPUTER
(E.G. Networking, databases, hardware configurations)

SPECIFY SPECIFIC AREAS

____)OTHER AREAS, PLEASE SPECIFY:

6) PLEASE CHECK OFF THOSE AREAS IN WHICH YOU WOULD LIKE MORE EDUCATION

- ____)BASIC ____)ASSEMBLER ____)FORTH
- ____)X-BASIC ____)PASCAL ____)LOGO
- ____)OTHER, SPECIFY _____

7) PLEASE RANK THE FOLLOWING AREAS ACCORDING TO HOW WELL YOU FEEL YOU KNOW THEM (3=VERY WELL, 2=AUG., 1=NO KNOWLEDGE OF)

___)BASIC ___)ASSEMBLER ___)FORTH

___)X-BASIC ___)PASCAL ___)LOGO

___)OTHER, SPECIFY_____

8)PLEASE CHECK OFF THOSE AREAS THAT YOU WOULD BE AVAILABLE FOR FUTURE TUTORING OR TEACHING

___)BASIC ___)ASSEMBLER ___)FORTH

___)X-BASIC ___)PASCAL ___)LOGO

___)OTHER, SPECIFY_____

PLEASE CHECK OFF THOSE COMMITTEES ON WHICH YOU WOULD LIKE TO SERVE

___)NEWSLETTER

___)ORGANIZING TUTORING OR TEACHING SESSIONS

___)ORGANIZING PRESENTATIONS FOR THE GENERAL GROUP MEETINGS

___)REVIEWING NEW SOFTWARE/HARDWARE RELEASES

___)SOFTWARE LIBRARY

10)IF YOU HAVE ANY COMMENTS THAT MIGHT HELP US FURTHER WITH PLACING YOU INTO A SPECIAL INTEREST GROUP, YOU MAY WRITE THEM HERE OR ON A SEPERATE PIECE OF PAPER IF ADDITIONAL ROOM IS REQUIRED. YOU MAY WANT TO INCLUDE OTHER GROUPS THAT YOU HAVE BEEN INVOLVED WITH, DESCRIPTIONS OF PROGRAM THAT YOU HAVE WRITTEN ECT.



NON-MEMBERS --- This is it. This will be the last HUGger Newsletter you will receive. If you want to keep on receiving the Newsletter, and also take advantage of all the HUGger benefits please return the membership application with the appropriate dues today!

BEST OF 99'er

Good News for fans of the "Best of 99'er". I called Thursday, June 30th, and Colleen from the 99'er staff said the "Best of 99'er" will be shipped out July 30-31 or August 1, (yes, of this year!!). For sure this time, or we will send them a "NICE" letter. Stay tuned for more info by July's end. --- Pat

HOOSIER TRADING POST

Since this is the first issue of the Hoosier Trading Post this month, the Officers wish to thank Leonard & Mary Eubank of Terre Haute for returning their Users Profile, which was enclosed in the first issue of The HUGgers Newsletter, and for the idea that they suggested which ultimately became the Hoosier Trading Post.

All right HUGgers!! Here it is -- The Hoosier Trading Post! The HUGgers Bulletin Board at Micro's is alright, but in the Trading Post you reach all members of the Hoosier Users Group at once!

The format for the Hoosier Trading Post is as follows. There will be a \$1.00 charge per ad submitted. Each ad will be used in one (1) Trading Post and will have to be re-submitted to appear in the Newsletter following the first submission. There will be a 90 character maximum per ad; 30 characters wide and up to 3 lines long.

To appear in the August Newsletter, your ad must be in the Post Office Box by July 23. Send your prepaid ad to the P. O. Box on the form below. In the lower left hand corner of the envelope, please write "TRADING POST".

For those who do not wish to submit their phone number, please send ad with the response to the Post Office Box, above, C/O your name.

NOTE TO NON-MEMBERS: Only submissions will be accepted from active, paid up members. Also note that the TRADING POST will only be sent out to active, paid up members.

The Hoosier Users Group is not responsible for the condition of the merchandise sold in the TRADING POST. The Hoosier Users Group is also not responsible for printing errors due to illegible information submitted.

JULY TRADING POST

Total Expansion System 48K
with two Disk Drives \$1600.00
or best 812-235-0908

Disk Software \$1000
Call 812-235-0908

Wanted one roll top or lock-
able desk for use by HUGgers
Contact Officers c/o PO Box

----- please print -----		----- cut on dotted line -----	
Name _____	_____	_____	_____
Address _____	_____	_____	_____
City _____	_____	_____	_____
State _____ Zip _____	_____	_____	_____
Phone (____) _____	_____	_____	_____
		Send To:	
		HOOSIER USERS GROUP	Amount _____
		P. O. Box 34334	Enclosed \$ _____
		Indianapolis, IN 46234-0334	

HOOSIER USERS GROUP
P. O. BOX 34334
INDIANAPOLIS, IN 46234-0334

APPLICATION FOR MEMBERSHIP

Below you will find an application for membership for the Hoosier Users Group. Active membership entitles you to the NEWSLETTER, TRADING POST attendance and voting rights at regular club meetings, access to the HUGger Library of Programs, special club activities and special guest speakers, etc. Subscribing members will receive the NEWSLETTER only.

Notice to Cash Discount Card Holders: Please attach completed card to application and deduct appropriate amount from dues.

Make check or money order payable to HOOSIER USERS GROUP. Send completed application to:

HOOSIER USERS GROUP
P. O. Box 34334
Indianapolis, IN 46234-0334

----- please print ----- cut on dotted line -----

Check One:	NAME _____	TODAY'S DATE _____
Active Member	ADDRESS _____	APT # _____
New: \$20 _____	CITY _____	STATE _____ ZIP _____
Renewal: \$15 _____	PHONE (____) _____	
Subscribing Member	INTERESTS/	
New: \$10 _____	COMMENTS _____	
Renewal: \$7.5 _____		
Amount Enclosed _____		
# _____ 0 _____		
\$ _____ 0 _____		