

BLACK HAWK SOIL CONSERVATION DISTRICT ANNUAL REPORT
and
1983 SOIL CONSERVATION CALENDAR



DEDICATED IN MEMORY OF

VANCE K. WARD
1952 - 1982

DAVID D. KRSNAK
1955 - 1982

DIANE K. RUNYAN
1948 - 1982

1M BUDGET

DISTRICT ALLOCATION JULY 1, 1981	\$ 2,100.00
ADDITIONAL ALLOCATION JUNE 2, 1982	250.00
	<u>2,350.00</u>
EXPENSES:	
COMMISSIONERS	\$ 498.34
OFFICE SUPPLIES & EXPENSE	1,825.95
PRINTING	13.12
RELEASED	12.59
TOTAL EXPENSES	\$ 2,350.00

2M BUDGET

DISTRICT ALLOCATION JULY 1, 1981	\$22,100.00
ADDITIONAL ALLOCATION FEBRUARY 22, 1982	1,375.00
	<u>\$23,475.00</u>
EXPENSES:	
SALARIES (St Aide & Clerk)	\$20,459.67
FICA	1,228.52
IPERS	1,176.61
HEALTH/LIFE/DISABILITY INS	520.11
TRAVEL	12.25
RELEASED	77.84
TOTAL EXPENSES	\$23,475.00

3M BUDGET

ALLOCATION 1980-1981 July 1, 1981	\$35,000.00
ADDITIONAL ALLOCATION AUGUST 5, 1981	22,158.00
RESERVED FOR LTA	\$ 2,024.50
TERRACES INSTALLED	46,298.26
LTA RETURN TO LEDGER	386.70
RETURNED TO STATE	7,039.00
BALANCE	\$ 2,182.94
ALLOCATION 1981-82 JULY 1, 1981	\$17,150.00
TERRACES INSTALLED	\$ 9,269.00
APPROVED NOT YET COMPLETED	7,833.00
BALANCE ON HAND	\$ 48.00

REVOLVING FUND

BALANCE ON HAND JULY 1, 1981	\$1,085.94
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EXPENSES:

Member Dues	\$ 557.00
Publications	188.35
Annual Report	202.95
Supplies	116.18
Newsletter Ptg & Addressing	643.11
Newsletter Bulk Mailing & Fee	1,065.00
Postage & Certified Mail	314.89
Photo Development	42.19
Awards Banquet	280.84
Miscellaneous	346.54
Prizes	24.00

CONTRIBUTIONS	\$1,435.00
STATE REIMBURSEMENT	1,524.52
BULLETIN SPONSORSHIP	125.00
PAID BANQUET DINNERS	152.25
OLD TYPEWRITER SOLD	5.00

BALANCE ON HAND JUNE 30, 1982	\$ 546.66
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ACCOMPLISHMENTS OCTOBER 1, 1981 to SEPTEMBER 30, 1982

NEW DISTRICT COOPERATORS	15
INDIVIDUALS & GROUPS ASSISTED	322
UNITS OF GOVERNMENT ASSISTED	10
CONSERVATION PLANS	2,044
CONSERVATION PLAN REVISIONS	834 ac
CROPLAND ADEQUATELY PROTECTED	2,967 ac

CONSERVATION PRACTICES INSTALLED

CONTOURS	2,320 ac
WINDBREAK	18
GRASS WATERWAYS	44 ac
PARALLEL TERRACES	63,165 ft

— District Activities —

The BLACK HAWK SOIL CONSERVATION DISTRICT is a subdivision of State Government, administered by the Iowa Department of Soil Conservation. The District is organized and managed by local people, who have responsibility of protecting the soil. The District Commissioners are doing this through a cooperative effort with landowners and Federal, State and local agencies, who have knowledge in the area of conserving our soil and water resources.

The District receives contributions from private individuals and businesses to help fund an information and education program directed towards soil conservation. These funds help support various awards programs, workshops, membership dues, the awards banquet and the district newsletter. Many thanks to our supporters!

The soil is the economic base of the State of Iowa. We hope that with this cooperation we can continue to save our soil through voluntary efforts.

The following are a few of the District's activities during 1982:

The Annual Awards Banquet was held on February 11th, at Conway Inne. Black Hawk County individuals were honored for their work with soil conservation in 1981. In addition to the awards, Green Scene provided a slide presentation titled, "To Dream of the Countryside".

"Fine Tune Soil Management for Your Farm" was held February 26th, at Heideman's House in Waterloo. ISU Extension Service, SCS and District personnel were on hand to instruct area farmers in the use of the Universal Soil Loss Equation.

Booklets were sent to 100 churches in the county for Soil Stewardship Week, May 16-23.

On July 6th, a meeting was held in the Beaver Hills Watershed area. Streambank erosion, siltation and upland runoff problems in this 1140 acre watershed were discussed.

The Black Hawk County Board of Supervisors voted on October 11th to provide the District with \$16,950.00 for use in a small pilot area in the Miller Watershed. The county has had a vast amount of ditch cleanings and road repairs caused by soil erosion and uncontrolled runoff in this 200 acre sub-watershed. Farmers in this watershed will be asked to help participate in controlling erosion by using permanent erosion control practices.

A large group of new Four-Ton Club members were selected for 1982. These people join the 18 other members selected since 1976.

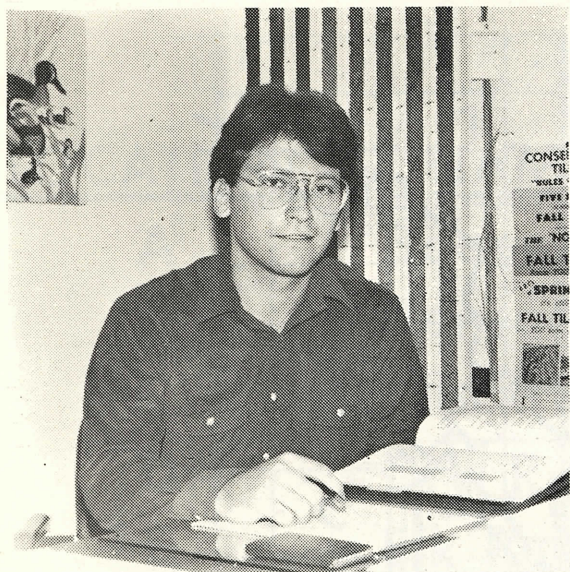
PAUL BRASCH	Bennington Twp
JOHN BRIDEN	Washington Twp
TUNIS DEN HARTOG	Poyner Twp
HO MAR O	Poyner & Fox Twps
ROBERT JEFFERSON	Lester Twp
COURTLAND OGLE	Poyner Twp
GRACE PIERCY	Barclay Twp
LOIS RIEGER	Mt Vernon & Bennington Twps
WILLIS SEGEBARTH	Bennington Twp
MRS. HARRY ZIMMERMAN	Barclay Twp

These members qualify by having at least 90% of their farmland down to tolerable soil loss limits (4-5 tons/acre/year).



(left to right) Ben Clausen, Assistant Commissioner; Larry Rust, Chairman; Willis Segebarth; Vincent Delagardelle; George Isley; Greg Strayer, Vice Chairman.

WATERLOO FIELD OFFICE STAFF



Dave Krsnak
District Conservationist
Soil Conservation Service

Keith Crowley
Engineering Aide
Iowa Dept of Soil Conservation



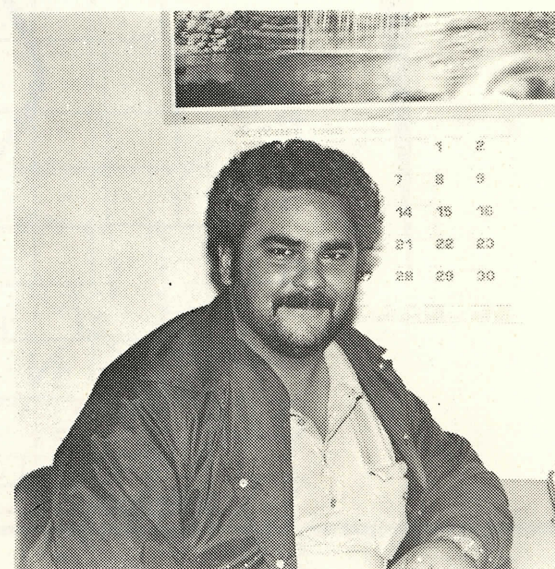
Vivian Poyner
District Clerk
Iowa Dept of Soil Conservation

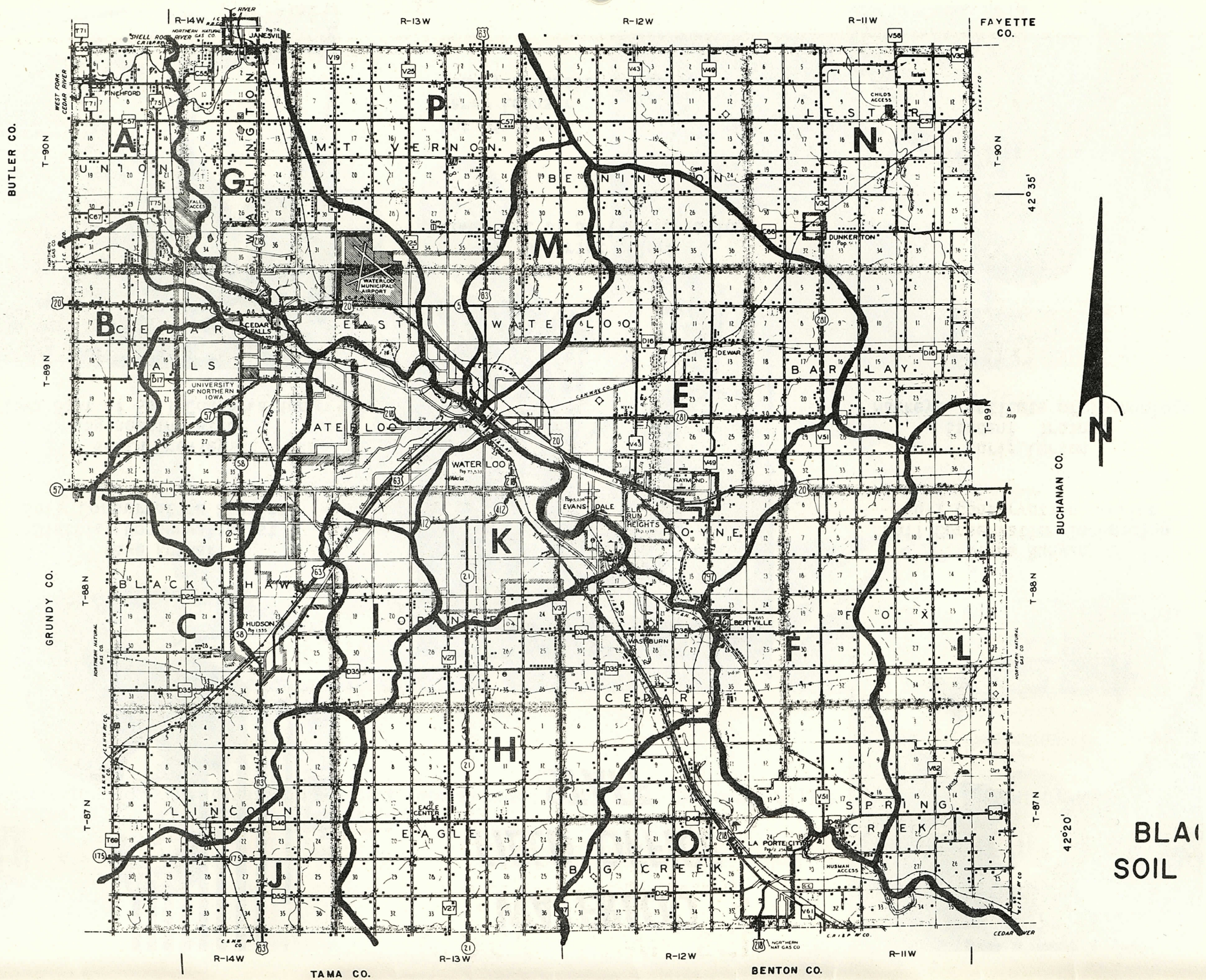
Not pictured
Larry Loenser
County Extension Director



Diane Runyan
Soil Conservation Technician
Soil Conservation Service

Chris Larson
Student Trainee
Hawkeye Institute of Technology





BLACK HAWK SCD WATERSHED MAP

<u>LOCATION</u>	<u>NAME</u>	<u>SOIL LOSS-T/AC/YR</u>
A	Beaver	4.4
B	Benson	8.2
C	Black Hawk	5.8
D	Dry Run	8.2
E	Elk Run - Poyner	7.7
F	Indian	8.2
G	Main Branch	2.6
H	Miller	11.7
I	Prescott	6.9
J	Rock	8.0
K	Sink	9.4
L	Spring	5.1
M	Viriden	8.6
N	Wapsie	6.1
O	Wolf	13.6
P	Unnamed	7.7
County Avg.		7.6



The Izaak Walton League sponsors an award each year for windbreaks planted around the state. The 1982 winner in Black Hawk County is MR. AND MRS. RON EHR. This windbreak is located on Highway 20, about two miles west of Jesup. The windbreak has one row of honeysuckle and two rows of Colorado and Black Hills Spruce.

DECEMBER 1982
S M T W T F S
1 2 3 4
5 6 7 8 9 10 11
12 13 14 15 16 17 18
19 20 21 22 23 24 25
26 27 28 29 30 31

JANUARY 1983

FEBRUARY 1983
S M T W T F S
1 2 3 4 5
6 7 8 9 10 11 12
13 14 15 16 17 18 19
20 21 22 23 24 25 26
27 28

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
						New Year's Day
2	3	4	5	6	7	8
				Epiphany		
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23 30	24 31	25	26	27	28	29

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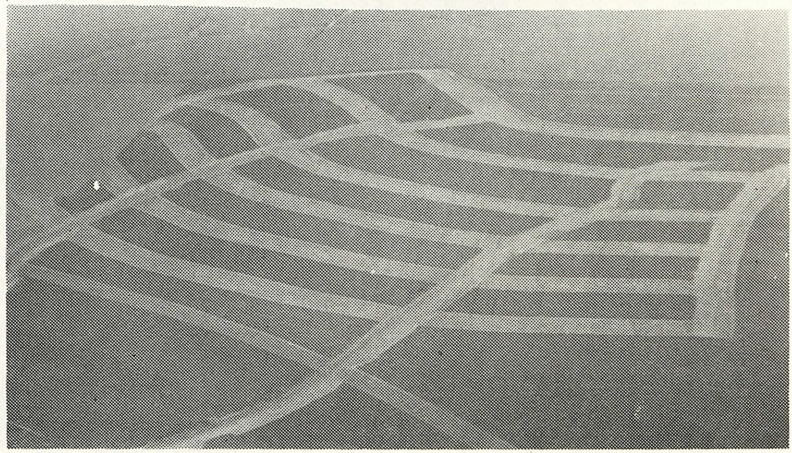
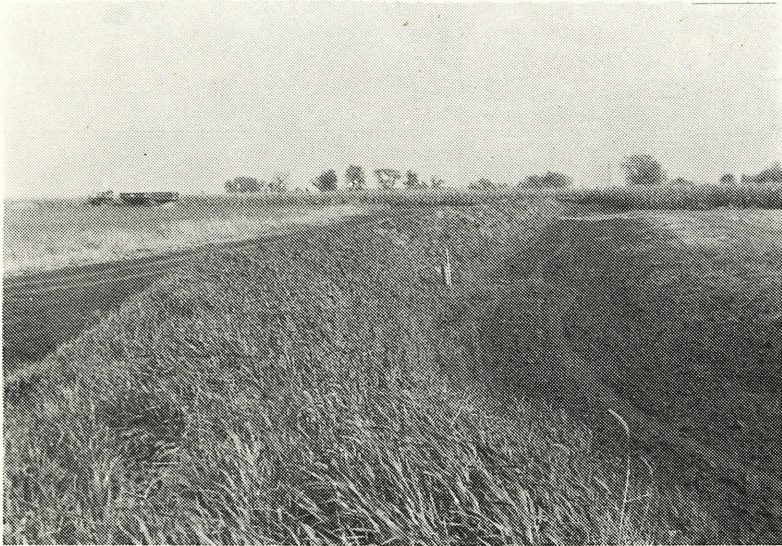
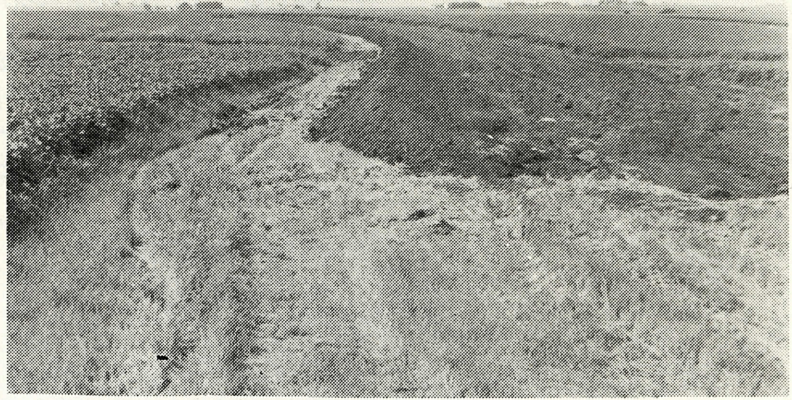
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ED DUNLAP
TERRY MENNEN

LOANS FOR FARMERS PHONE 277-6413



In Black Hawk County the 1982 Sweepstakes Winner in the Iowa Soil Conservation Awards Program was A.W. MULLAN, JR (landlord) and CROSSLAND JERSEY FARM (tenant). On this farm, terraces, contouring and no-till are used together to solve soil erosion problems.

Pictured here is a narrowbase terrace job completed during the summer of 1982 on the MULLAN farm. Strips of oats were planted early in the spring to accomodate the building of six terraces later in the summer (upper left). The black topsoil was stripped back, the terraces were constructed, and then the fertile topsoil was replaced (upper right). Building terraces in the summer is not only convenient but the weather cooperates well and it's easier to establish good vegetative cover on the terraces (lower left). An aerial photo shows the alternate strips of oats and soybeans. Every attempt is made to keep terrace systems parallel and farmable (lower right).

JANUARY 1983
S M T W T F S
2 3 4 5 6 7 8
9 10 11 12 13 14 15
16 17 18 19 20 21 22
23 24 25 26 27 28 29

FEBRUARY 1983

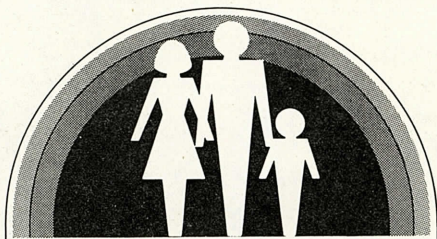
MARCH 1983
S M T W T F S
1 2 3 4 5
6 7 8 9 10 11 12
13 14 15 16 17 18 19
20 21 22 23 24 25 26
27 28 29 30 31

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2 Ground Hog Day	3	4	5
6	7	8	9	10	11	12 Abraham Lincoln, 1809
13	14 St. Valentine's Day	15	16 Ash Wednesday	17	18	19
20	21 George Washington, 1732	22	23	24	25	26
27 Purim	28					

CES

WAYNE CLAASSEN, P.E., R.L.S.
President

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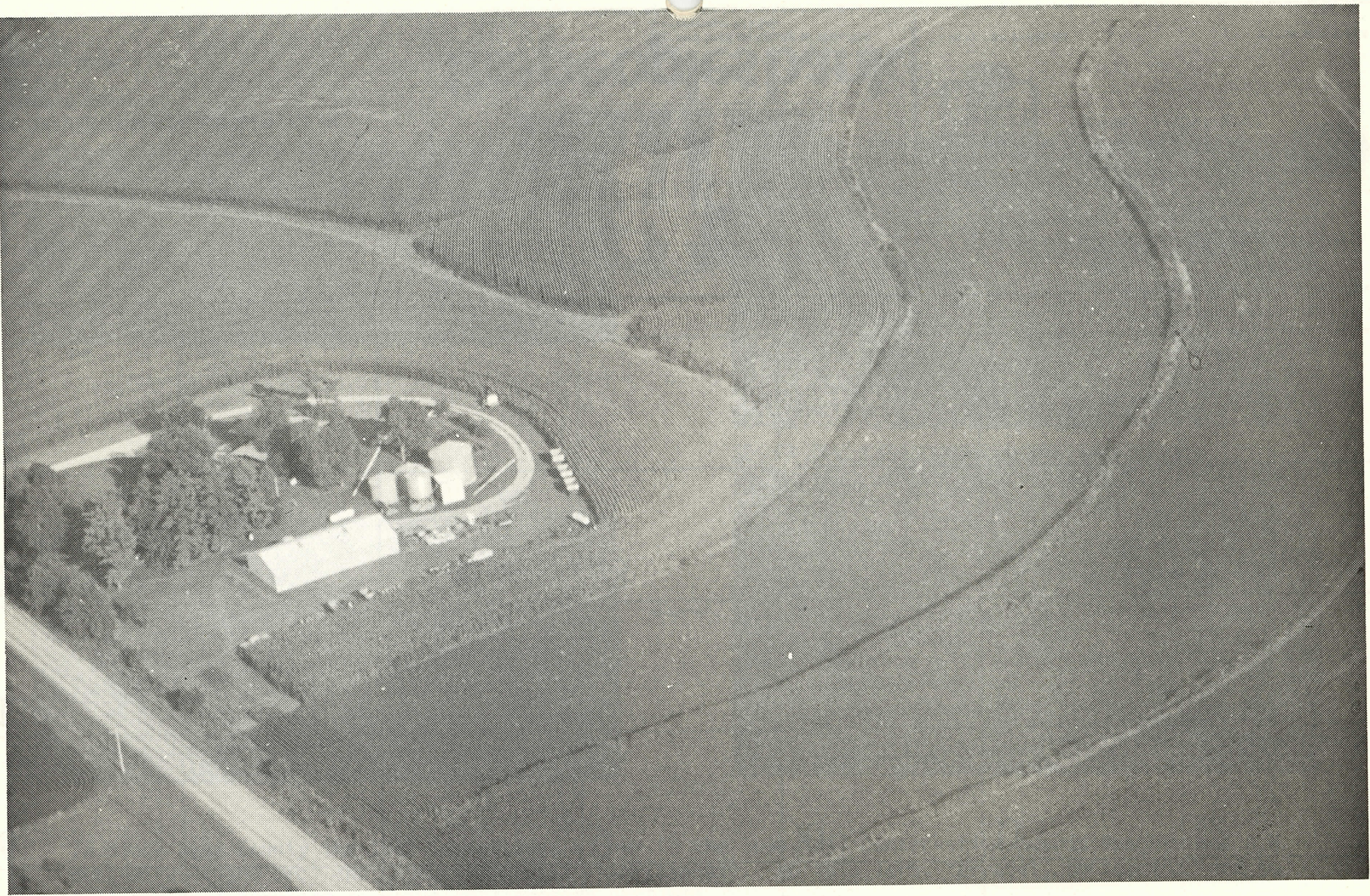


ED DUNLAP
TERRY MENNEN



LOANS FOR FARMERS

PHONE 277-6413



Black Hawk County had two other winners in the 1982 Iowa Soil Conservation Awards Program. CECIL TAYLOR was the winner in the Owner Operated Division and MEL KUBICEK in the New District Cooperator Division. STAN CRAWFORD is the tenant on the KUBICEK farm, where contouring and conservation tillage has been recently used. Grass backslope terraces and contouring are shown here on the CECIL TAYLOR farm.

FEBRUARY 1983
S M T W T F S
6 7 8 9 10 11 12
13 14 15 16 17 18 19
20 21 22 23 24 25 26
27 28

MARCH 1983

APRIL 1983
S M T W T F S
3 4 5 6 7 8 9
10 11 12 13 14 15 16
17 18 19 20 21 22 23
24 25 26 27 28 29 30

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
				St. Patrick's Day		
20	21	22	23	24	25	26
Spring Begins						
27	28	29	30	31		
Palm Sunday		Passover				

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Conservation tillage is a major soil conservation practice on the JOE HUNT farm in Bennington Township. On these gently sloping Readlyn loam soils, conservation tillage is reducing soil losses to about 1/ton/acre/year. Soil loss limits set for Readlyn soils are 5/tons/acre/year.

MARCH 1983
S M T W T F S
6 7 8 9 10 11 12
13 14 15 16 17 18 19
20 21 22 23 24 25 26
27 28 29 30 31

APRIL 1983

MAY 1983
S M T W T F S
1 2 3 4 5 6 7
8 9 10 11 12 13 14
15 16 17 18 19 20 21
22 23 24 25 26 27 28
29 30 31

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
					All Fools' Day Good Friday	
3	4	5	6	7	8	9
Easter	11	12	13	14	15	16
10						
17	18	19	20	21	22	23
24	25	26	27	28	29	30



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ED DUNLAP
TERRY MENNEN



LOANS FOR FARMERS

PHONE 277-6413

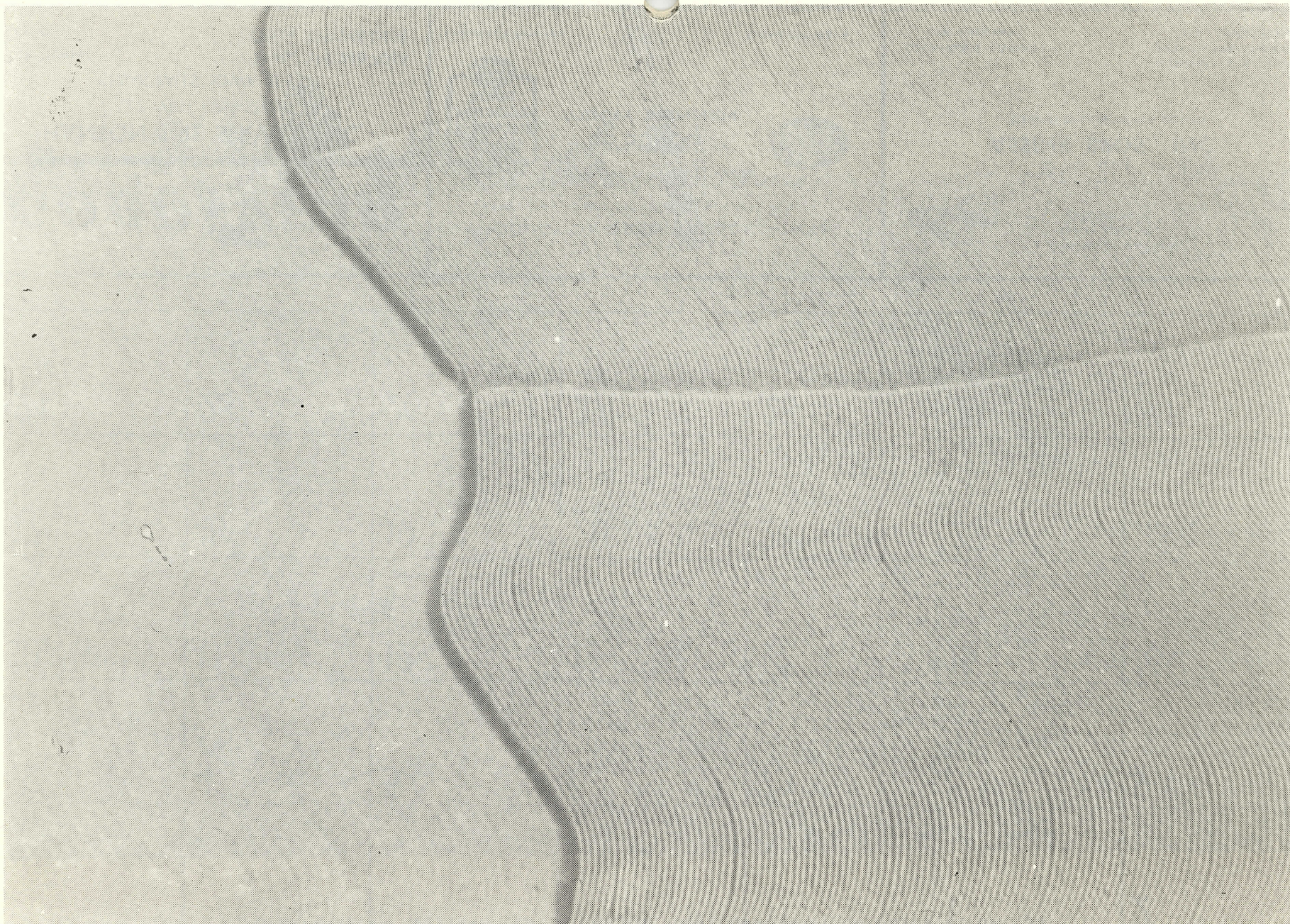


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CHARLES ASSINK
VICE PRESIDENT

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Contouring is one of the best conservation practices available. It is often used with a good conservation tillage system. Pictured is contour farming, done on the JIM THOMA farm in Fox Township.

APRIL 1983
S M T W T F S
1 2
3 4 5 6 7 8 9
10 11 12 13 14 15 16
17 18 19 20 21 22 23
24 25 26 27 28 29 30

MAY 1983

JUNE 1983
S M T W T F S
1 2 3 4
5 6 7 8 9 10 11
12 13 14 15 16 17 18
19 20 21 22 23 24 25
26 27 28 29 30

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9	10	11	12	13	14
Mother's Day						
15	16	17	18	19	20	21
22	23	24	25	26	27	28
Pentecost	Victoria Day (Canada)					
29	30	31				
	Memorial Day					

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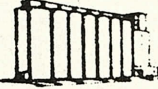
No-till farming is becoming a popular idea in Black Hawk County. Shown here is a fine stand of soybeans planted the no-till way into corn-stalks on MARSAU FARMS LTD land in Orange Township. The MARSAU'S have also terraced these rolling Kenyon loam soils. With terraces and no-till farming, soil losses average about 2/tons/acre/year on these soils. Soil loss limits set for Kenyon soils are 5/tons/acre/year.

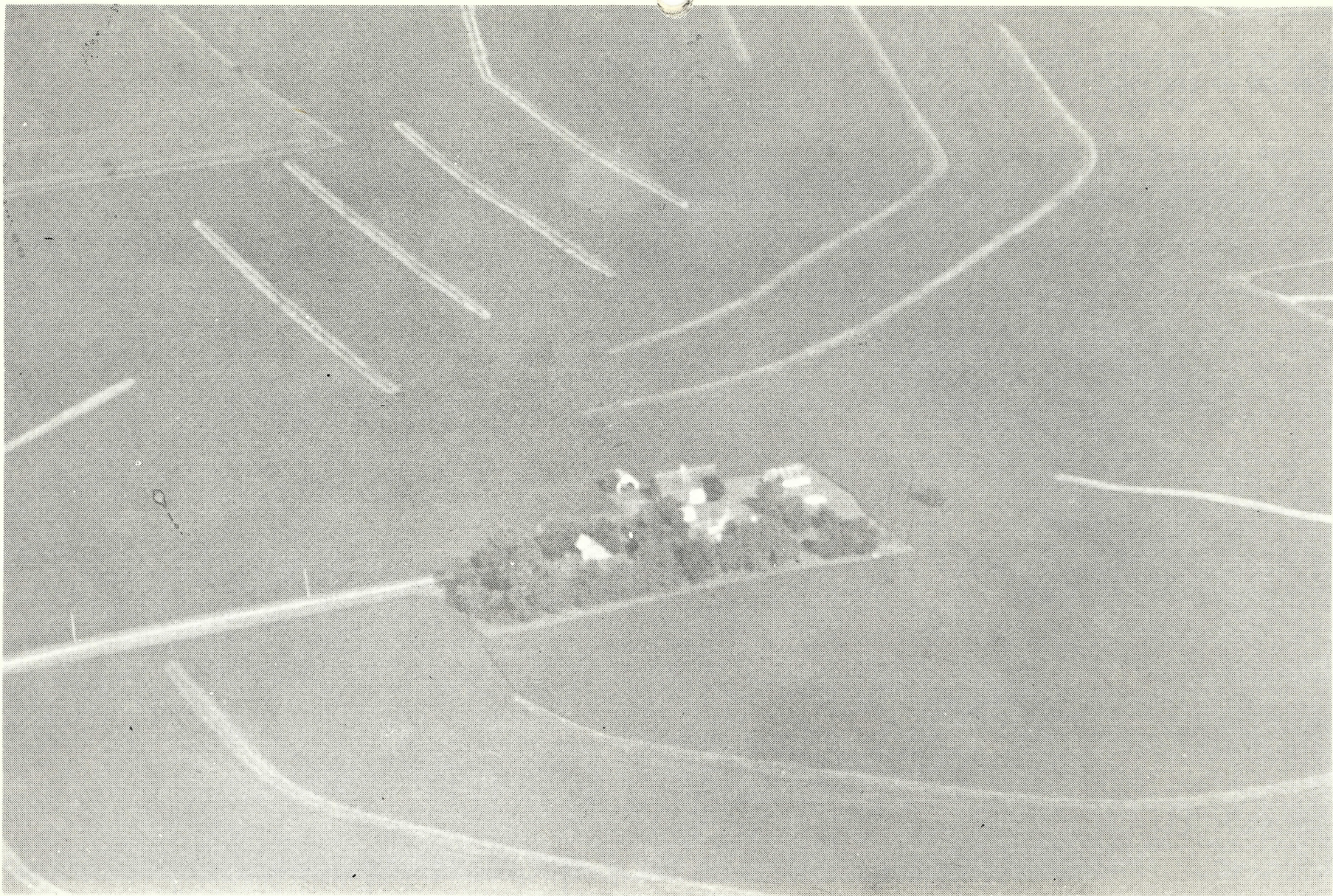
MAY 1983
S M T W T F S
1 2 3 4 5 6 7
8 9 10 11 12 13 14
15 16 17 18 19 20 21
22 23 24 25 26 27 28
29 30 31

JUNE 1983

JULY 1983
S M T W T F S
1 2 3 4 5 6 7
8 9 10 11 12 13 14
15 16 17 18 19 20 21
22 23 24 25 26 27 28
29 30 31

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
Father's Day		Summer Begins	29	30		
26	27	28				

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--	--	---



Narrowbase terraces are the newest design in terrace construction. The intake for the tile is set right along the side of the terrace. This helps avoid farming "around" the intake. Shown are narrowbase terraces on the RALPH WARDIUS farm in Black Hawk Township.

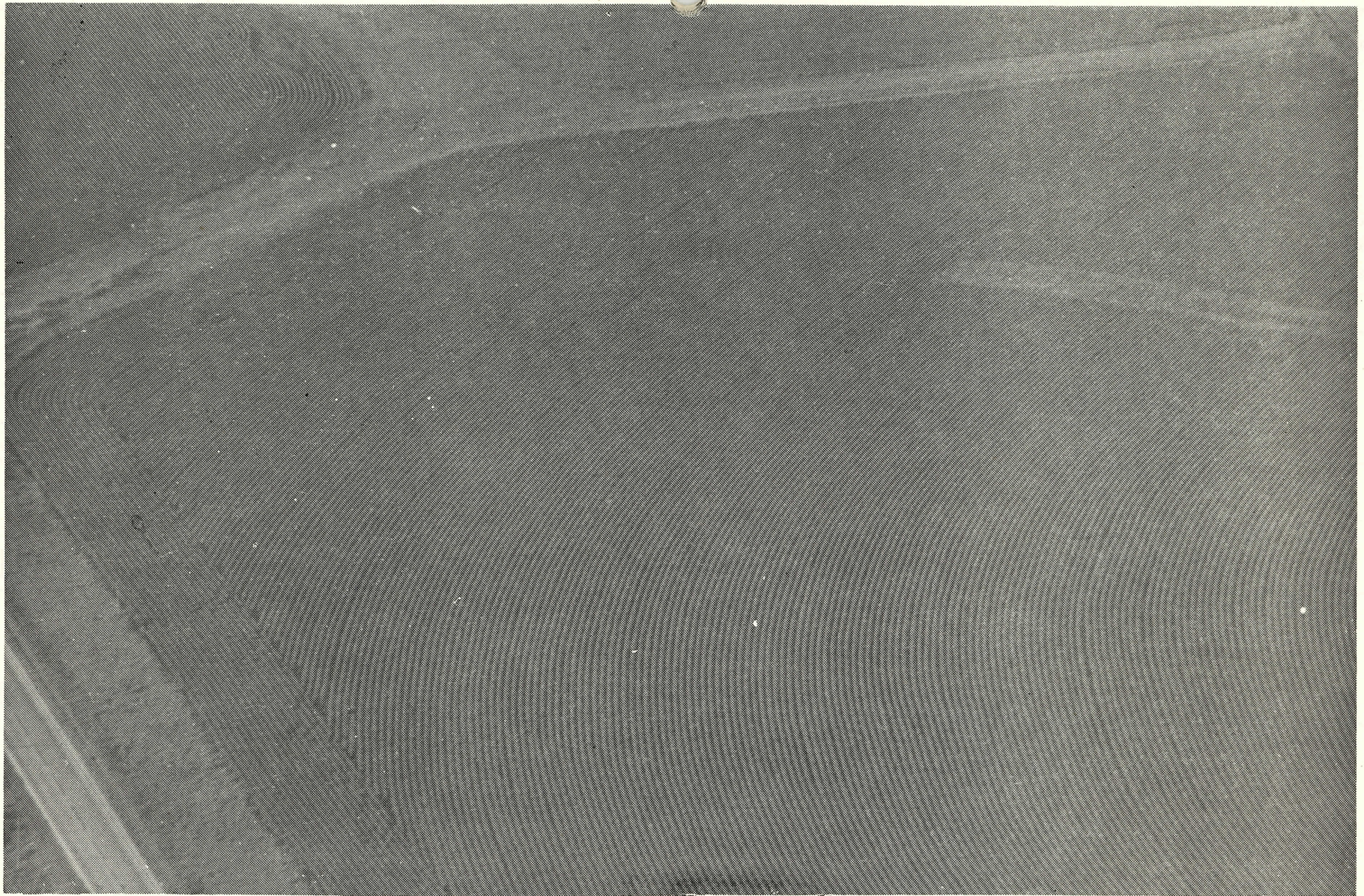
JUNE 1983
S M T W T F S
1 2 3 4
5 6 7 8 9 10 11
12 13 14 15 16 17 18
19 20 21 22 23 24 25
26 27 28 29 30

JULY 1983

AUGUST 1983
S M T W T F S
1 2 3 4 5 6
7 8 9 10 11 12 13
14 15 16 17 18 19 20
21 22 23 24 25 26 27
28 29 30 31

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1 Canada Day (Canada)	2
3	4 Independence Day	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24 31	25	26	27	28	29	30

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Contouring can cut soil losses by about one half over straight row farming. With an average soil loss of about 8 tons/acre/year in Black Hawk County, imagine what impact contouring could have if everyone tried it. Pictured here is contour farming done on the ALVIN EGGENA farm north of Waterloo on Highway 63.

JULY 1983
S M T W T F S
3 4 5 6 7 8 9
10 11 12 13 14 15 16
17 18 19 20 21 22 23
24 25 26 27 28 29 30

AUGUST 1983

SEPTEMBER 1983
S M T W T F S
1 2 3
4 5 6 7 8 9 10
11 12 13 14 15 16 17
18 19 20 21 22 23 24
25 26 27 28 29 30

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

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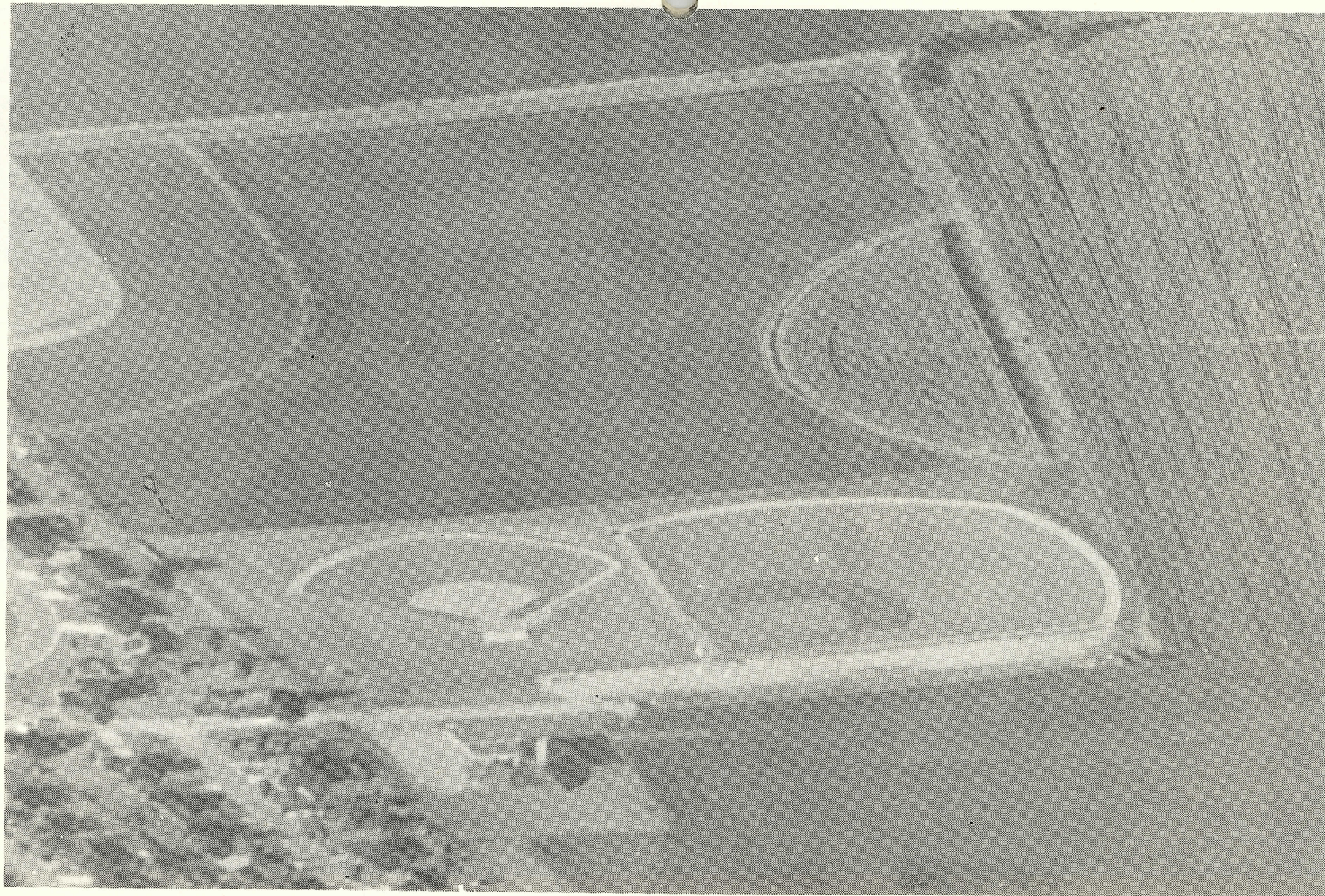
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When the Hudson Community School built their new softball and baseball diamonds, they asked to have two demonstrational terraces constructed on the FFA experimental plots. The narrow-base terrace on the left drains into the same tile drainage system that the baseball field uses. The grass backslope terrace on the right drains into a grass waterway along the property line fence. These ball diamonds and terraces are on the east edge of Hudson.

AUGUST 1983
S M T W T F S
1 2 3 4 5 6
7 8 9 10 11 12 13
14 15 16 17 18 19 20
21 22 23 24 25 26 27
28 29 30 31

SEPTEMBER 1983

OCTOBER 1983
S M T W T F S
1 2 3 4 5 6 7 8
9 10 11 12 13 14 15
16 17 18 19 20 21 22
23 24 25 26 27 28 29
30 31

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
4	5 Labor Day	6	7	8 Jewish New Year	9 Jewish New Year	10
11	12	13	14	15	16	17 Yom Kippur
18	19	20	21	22	23 Fall Begins	24
25	26	27	28	29	30	

COOP OF HUDSON

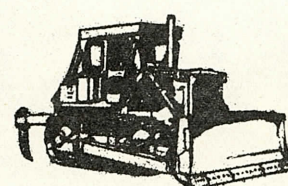


Phone: (319) 988-3257 Hudson
Phone: (319) 266-0775 Cedar Falls
Phone: (319) 988-4511 Ag Center

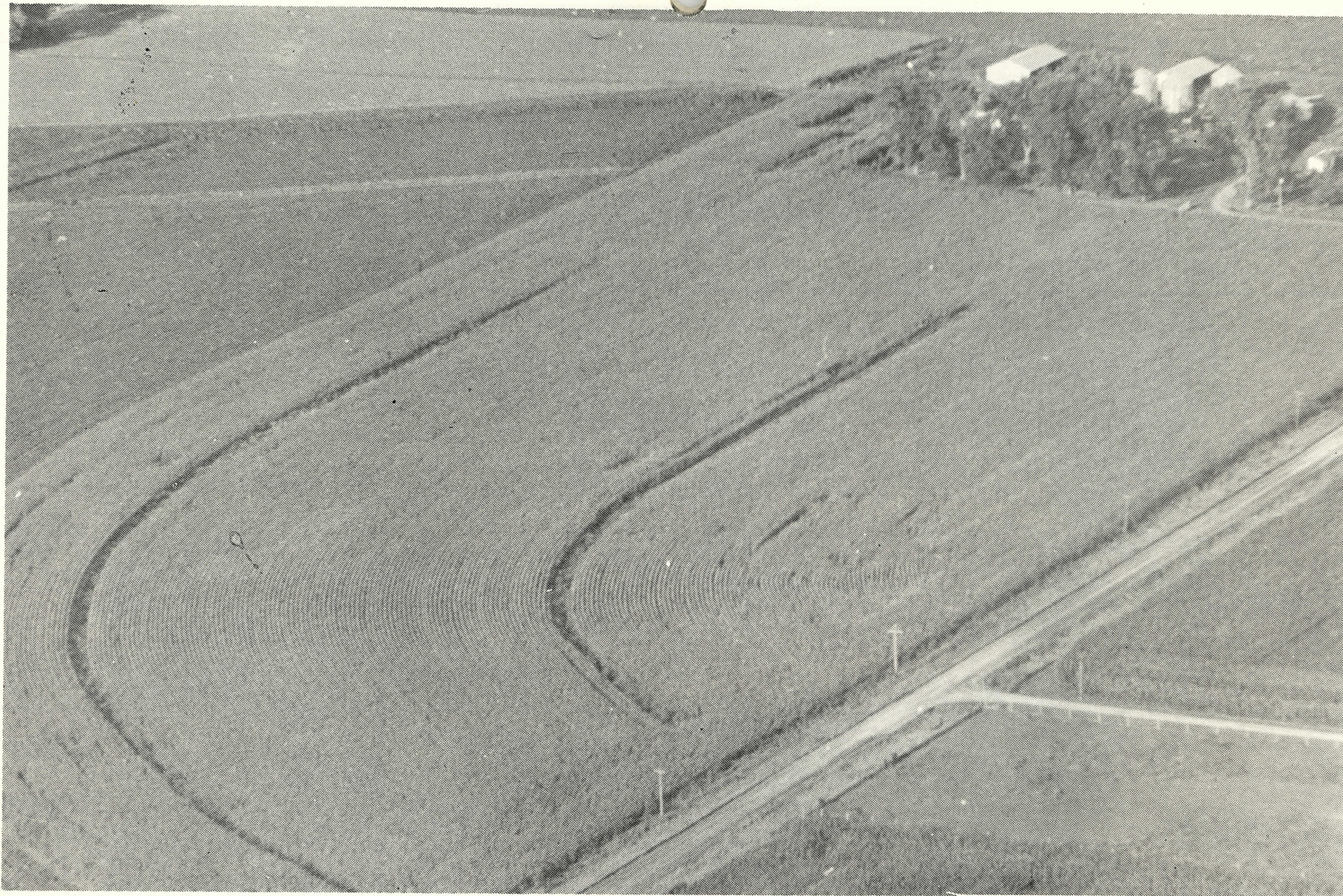
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As water runs down a long hillside, it picks up speed and carries more and more soil with it. These grass backslope terraces on the WILLIS SEGEBARTH farm in Bennington Township break up the hillsides into about 240 ft. segments. Soil losses in this field reduced to about 1 ton/acre/year in this field.

SEPTEMBER 1983
S M T W T F S
4 5 6 7 8 9 10
11 12 13 14 15 16 17
18 19 20 21 22 23 24
25 26 27 28 29 30

OCTOBER 1983

NOVEMBER 1983
S M T W T F S
1 2 3 4 5
6 7 8 9 10 11 12
13 14 15 16 17 18 19
20 21 22 23 24 25 26
27 28 29 30

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
9	10 Columbus Day Thanksgiving (Canada)	11	12	13	14	15
16	17	18	19	20	21	22
23 30	24 31 Halloween	25 <i>Hartman Hike</i>	26	27	28	29



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There are a number of areas in Black Hawk County that are not well suited to support wildlife. This wildlife habitat planting in Lester Township is owned by BOB RIGDON. Dominated by Austrian Pine, this tract provides excellent cover for birds and mammals.

OCTOBER 1983
 S M T W T F S
 1
 2 3 4 5 6 7 8
 9 10 11 12 13 14 15
 16 17 18 19 20 21 22
 23 24 25 26 27 28 29

NOVEMBER 1983

DECEMBER 1983
 S M T W T F S
 1 2 3
 4 5 6 7 8 9 10
 11 12 13 14 15 16 17
 18 19 20 21 22 23 24
 25 26 27 28 29 30 31

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7	8	9	10	11	12
					Veterans' Day	
13	14	15	16	17	18	19
20	21	22	23	24	25	26
				Thanksgiving		
27	28	29	30			
Advent						

The Bank of Generations 3409 CEDAR HEIGHTS DRIVE / CEDAR FALLS PHONE: 266-3549	SUPPORTING SOIL CONSERVATION The Hudson Herald Hudson, Iowa	JENSEN, CARY & SHOFF CONSULTING ENGINEERS, INC. Civil, Environmental, Transportation, Structural Land Surveying 113 Main Street P.O. Box 187 Cedar Falls, Iowa 50613 319-277-1022
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This erosion control structure is on the BILL WALTERS farm in Orange Township. This structure is designed to correct an overfall of two feet where the grass waterway leaves the property. The water leaving the farm falls safely on concrete rather than scouring a gully at the property line.

NOVEMBER 1983
 S M T W T F S
 6 7 8 9 10 11 12
 13 14 15 16 17 18 19
 20 21 22 23 24 25 26
 27 28 29 30

DECEMBER 1983

JANUARY 1984
 S M T W T F S
 1 2 3 4 5 6 7
 8 9 10 11 12 13 14
 15 16 17 18 19 20 21
 22 23 24 25 26 27 28
 29 30 31

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 Hanukkah	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25 Christmas	26	27	28	29 Winter Begins	30	31



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