



**DELAWARE COUNTY
SOIL AND WATER
CONSERVATION DISTRICT
Annual Report - 2002**

Delaware Soil and Water Conservation District ANNUAL REPORT

Financial statement expenditures of funds provided by the State of Iowa for District Commissioners expenses, office supplies, and cost share program.

July 1, 2001 thru June 30, 2002

IM BUDGET			
Original Allocation	07/01/01		\$ 1,500.00
Supplemental Allocation	01/18/02	\$ 920.00	
Commissioners Expense		\$ 1,096.20	
Office Supplies & Expenses		\$ 994.84	
Remaining & Returned to State	06/30/02		\$ 328.96
IIM BUDGET - COST SHARE PROGRAM			
FY 01-02 Original Allocation	07/01/01		\$31,752.00
Spent in FY 02		\$ 22,260.18	
Obligated		\$ 9,491.82	
Remaining	06/30/02		\$
FY 00-01 Original Allocation	07/01/00		\$31,755.00
Supplemental	08/23/00	\$ 28,400.00	
Supplemental	02/25/02	\$ 23,408.00	
Spent in FY 01		\$ 27,410.17	
Spent in FY 02		\$ 38,361.46	
Obligated		\$ 12,247.74	
Recalled	12/31/00	\$ 5,406.67	
Remaining	06/30/02		\$ 136.96
FY 99-00 Original Allocation	07/01/99		\$31,755.00
Supplemental	08/11/99	\$ 28,400.00	
Supplemental	02/20/01	\$ 25,000.00	
Spent in FY 00		\$ 33,459.89	
Spent in FY 01		\$ 37,198.90	
Spent in FY 02		\$ 12,905.43	
Obligated		\$ 852.48	
Recalled	12/31/00	\$ 723.34	
Recalled	12/31/01	\$ 14.96	
Remaining	06/30/02		\$ (0.00)
FY98-99 Original Allocation	07/01/98		\$27,521.00
Supplemental	02/21/00	\$ 13,298.00	
Spent in FY 99		\$ 9,641.81	
Spent in FY 00		\$ 21,241.44	
Spent in FY 01		\$ 6,781.23	
Spent in FY 02		\$ 400.00	
Recalled	12/31/99	\$ 1,396.24	
Recalled	12/31/00	\$ 1,143.91	
Recalled	12/31/01	\$ 214.37	
Remaining	06/30/02		\$ 0.00
REAP COST SHARE PROGRAM			
Forestry/Native Grasses			
FY 01-02 Original Allocation			\$ 1,727.00
Reallocated from FY 00	07/01/01	\$ 7,130.10	
Spent in FY 02		\$ 8,824.85	
Remaining & Recalled	06/30/01		\$ 32.25
Practices			
FY 01-02 Original Allocation	07/27/01		\$ 6,806.00

Reallocated from FY 01	07/01/01	\$ 6,065.02	
Supplemental	10/25/01	\$ 26,717.00	
Spent in FY 02			\$ 27,781.96
Remaining & Recalled	06/30/02		\$ 11,806.06
REVOLVING FUND - The following funds have been earned by the District Commissioners in various sales programs; trees, flags, scales, etc. and as reimbursement from the Iowa Department of Agriculture & Land Stewardship-Division of Soil Conservation for expenses and supplies incurred by the Commissioners. Employee payroll has been donated by the Iowa Department of Agriculture-Division of Soil Conservation, USDA-Natural Resources Conservation Service, National and Local Pheasants Forever, Delaware County Conservation Board, and others. These Funds are used for the operation of our office, to educate and award the Delaware County public on soil and water conservation, and to employ persons to promote conservation programs in our County.			
Balance	07/01/01		\$ 7,484.21
Plus: IM Fund Reimbursement		\$ 2,420.00	
Elk Creek Watershed		\$ 684.46	
Tree Sales Program		\$ 6,731.67	
Calendar Ads		\$ 2,135.00	
Accrued Earnings on Check Acct.		\$ 82.35	
From Savings Account		\$ 13,559.10	
Other Deposits		\$ 113.95	
Minus: Education items, awards, etc.			\$ 585.67
Commissioners Expenses			\$ 1,320.20
IASWCD, NACD, IA Watersheds-Dues			\$ 1,400.00
Sales Tax for 2001			\$ 476.02
Nursery License			\$ 25.00
2002 Tree Sales Program			\$ 4,406.32
Buffer Incentive Employees			\$ 11,712.73
Co. Cons. - Drill & Trailer			\$ 1,875.00
Annual Report			\$ 2,916.85
Conservation Projects			\$ 40.00
Office Supplies			\$ 981.70
Balance	06/30/02		\$ 7,471.25
Employee Savings			
Beginning Balance	07/01/01		\$13,329.59
Interest Earned		\$ 201.00	
Deposits		\$ 15,117.80	
Withdrawals for employee wages & taxes			\$ 18,818.53
Withdrawals to return unused funds to Div.			\$ -
Balance	06/30/02		\$ 9,829.86
Don Eibey Memorial Award Savings			
Beginning Balance	07/01/01		\$ 1,609.18
Interest Earned		\$ 57.23	
Withdrawal for Award Plaque			\$ 50.00
Balance	06/30/02		\$ 1,616.41
CD			
Beginning Balance	07/01/01		\$11,008.91
Interest Earned		\$ 338.18	
Balance	06/30/02		\$11,347.09

Conservation Accomplishments October 1, 2001 to September 30, 2002

	No.	Acres/Ft.
Clients Receiving Assistance	3,572	
Clients Applying		
Conservation Practices	689	
Conservation Plans		13,600 ac.
Conservation Reserve Program		
Grass Waterways	74	345.3 ac.
Shallow Water Areas for Wildlife	1	7.1 ac.
Contour Buffer Strips	10	53.6 ac.
Field Windbreak	2	5.0 ac.
Filter Strips	44	335.8 ac.
Riparian Buffer Strips	8	70.7 ac.
Conservation Tillage Systems		2,700 ac.
Contour Farming		370 ac.
Contour Stripcropping		574 ac.
Cropland Benefited		6,900 ac.
Farmstead & Feedlot Windbreak	11	
Grassed Waterways (Non CRP)	29	60.5 ac.
Grade Stabilization Structures	8	
Pasture & Hayland Management		384 ac.
Nutrient Management Systems		3,287 ac.
Streambank Protection		1,355 ft.
Terraces		13,880 ft.
Tree Planting		107 ac.
Water & Sediment Control Basins	8	
Wetland Determinations	70	
Wetland Restore		53 ac.
Wildlife Upland Habitat Management		2,886 ac.
Wildlife Wetland Development		53 ac.
Woodland Improvement		214 ac.

~ DISTRICT ACTIVITIES ~

July 1, 2001 to June 30, 2002

July ~ Brian Hilliers, NRCS Soil Conservationist, had a booth at the Lake Delhi Appreciation Day celebration. ~ SWCD helped sponsor Pheasants Forever Field Day in Dubuque County. ~ Richard Belden, NRCS Soil Conservationist is helping Dubuque County office until the District Conservationist position is filled.

August ~ Calonder, Lucken, and Krause attended the CDI Fall Regional Meeting in Edgewood. ~ Limestone Bluffs RC&D Annual Sponsor Appreciation Picnic at Eagle Point Park in Clinton County. ~ Upper Maquoketa River Water Quality Project bus tour held on the 17th.

September ~ Elk Creek Watershed Project Annual Review was held at Colesburg. ~ Limestone Bluffs RC&D Forestry Field Day was held in Bellevue. ~ Upper Maquoketa River Water Quality

Project Annual Review held on the 12th. ~ SWCD received Fish Kill Restitution Funds from DNR for Durion Creek to be used to promote the CRP buffer strip program.

October ~ Lake Delhi Watershed Project held a fall tour on the 13th. ~ SWCD purchased a new CCE computer for the secretary. ~ Mike Freiburger attended a 5 state Meeting where he gave attendants a tour of Spring Branch Watershed Project, the Fish Hatchery and Elk Creek Watershed Project in Delaware County.

November ~ SWCD busy selling ads for Annual Report Calendar. Staff is designing the calendar.

December ~ SWCD Board and Staff reviewed the Annual Report Calendar in preparation for printing.

January ~ Officers for '02 are: Chairman-Marvin Calonder, Vice-Chairman-Eric Wahl, Secretary/Treasurer-Marilyn Beaufine, Co-Treasurer-Ken Jasper, Assistant Commissioners-Dave Eibey and Eldon Koeneke. ~ Commissioner Development meeting was held in Strawberry Point on the 16th.

February ~ Elk Creek Watershed Project held a Nutrient Meeting on the 20th. ~ Upper Maquoketa River Water Quality Project held a P-Index meeting on the 26th and a Pasture & Management meeting on the 28th.

March ~ Annual Chamber of Commerce Ag-Businessman luncheon was held March 19. ~ Presentations were: Conservation Farmer award for 2002 to Dan & Richard Bockenstedt; Don Eibey Memorial Award to Dan Wulfekuhle; 2002 Windbreak Award to Richard J. Recker. ~ Elk Creek Watershed Project held a Pasture meeting on the 25th. ~ Maquoketa River Fest was held in Monticello on the 22nd.

April ~ 4,336 trees were distributed for the Tree Sales Program. ~ Soil Stewardship Materials were distributed to the churches and libraries. ~ Calonder and Krause attended the CDI Spring Regional in Decorah. ~ Poster winners were Kyleigh Corcoran, Haley Rudd, Gage State, Hannah Boom.

May ~ District gave \$250 Scholarship to Bruce Quint, son of Steven & Ingrid of Ryan, for the IASWCD Auxiliary Scholarship Award.

June ~ Russ Overton was hired as NRCS Soil Conservation Technician for a temporary appointment. ~ Mike Ryan is working as part time for the District to help out with CRP Status Reviews.

THANK YOU

The Delaware Soil & Water Conservation District extends its thanks to the people and businesses that have helped sponsor our education programs.

We would also like to thank the staff of the NRCS Area Office for their continued training, moral support, and help with field work.

We extend a special thank you to the following businesses that have made it possible to publish this Annual Report Calendar.

Able Construction	Manchester Livestock Auction Inc.
C & D Construction	Northeast Iowa T.R.E.E.S.
Delaware County Bankers Association	Osenbaugh Grass Seeds
Del Clay Farm Equipment	Robinson Service Inc.
Dolan Insurance Agency	Ryan Cooperative
Eastern Iowa Drainage	Sash Soil Movers
Edgewood Building Center	Schieltz Construction Inc.
Gallery Heavy Equipment	Schroeder's Cash Supply
Hopkinton Feed & Grain Inc.	Scotch Grove Nursery
Klima Drainage & Land Improvement	Simons Grain Inc.
Klima Excavating	Steger-Heiderscheit Construction
Kuhlman Construction	Swiss Valley Ag Service
L & G Forestry	Wilhelm Excavating

SCHOLARSHIP

Recipient of the 2002 Delaware County SWCD scholarship was Bruce Quint, son of Steven and Ingrid Quint of Ryan. Bruce is a graduate of West Delaware High School. Bruce plans to major in forestry at Iowa State University in Ames. We extend our congratulations to Bruce and wish him luck in the pursuit of his educational goals.

POSTER CONTEST



Kyleigh Corcoran
Division I (K-1)
Daughter of Mike & Angie



Haley Rudd
Division 2 (2-3)
Daughter of Tim & Deb

2002 SWCD Poster Contest was entitled "The Gift of Trees".

Pictures were unavailable for the following winners: Gage State - Division 3 (4-6), son of Jeff & Cindy. Hannah Boom - Division 4 (7-9), daughter of Reid & Gail. All students were from West Delaware School.

Don Eibey Memorial Award

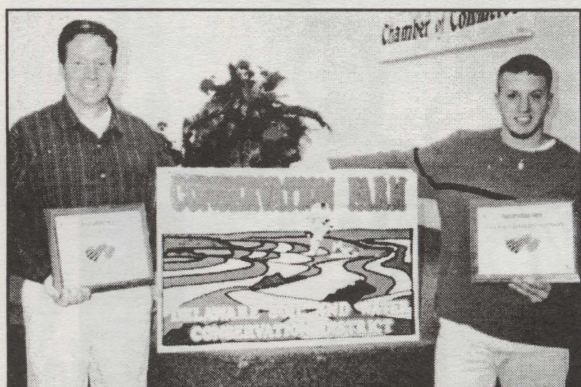


The 2002 Don Eibey Memorial Award was presented to Dan and Jane Wulfekuhle. This award is given in memory of Don Eibey, who was an active conservationist in Delaware County for many years. The award recognizes a Delaware County farmer that has initiated

a conservation program with long term goals to protect the resources of their farm.

The Wulfekuhles own 270 acres and rent another 153 acres. Their crop rotation of corn, oats, and hay along with contour strip cropping, conservation tillage, grassed waterways and grassed headlands help to reduce soil erosion and protect water quality. Dairying is also a big part of the Wulfekuhle farming operation. The hay is used as forage for livestock and the manure is spread as fertilizer over their cropland acres. The Wulfekuhles continue to maintain an erosion control structure and a farmstead windbreak that the previous owners had installed.

Receiving the Don Eibey Memorial Award is Jane and Dan Wulfekuhle.



Receiving the 2002 Conservation Award are (left to right) Richard and Seth Bockenstedt.

Conservation Award Winner

The SWCD proudly presented the 2002 Conservation Award to Daniel and Richard Bockenstedt. Dan and his wife, Joann started farming 40 years ago. Their son, Richard and his wife, Kimberly, joined the operation 22 years ago. And now Richard and Kimberly's son Seth is helping with the farming operation.

The majority of the Bockenstedt farm is located in Elk Creek Area Watershed and south of Greeley, Iowa. Their operation consists of 1,400 acres of cropland and 500 acres of pastureland and timber. They have a cow-calf operation and feed the calves to market weight. They rotational graze 1,300 acres of cropland and pastureland. They have installed 7,000 feet of terraces, 5 water and sediment control basins, 8 acres of new waterways and 3 grade stabilization structures to stop the erosion and gullies from advancing in the cropland and pastureland. They plan to install two more grade stabilization structures in the near future. They also use conservation tillage on all the cropland, which includes 500 acres of no-till and 30% or greater residue cover on the rest of the cropland. They have excluded cattle from 140 acres of timber.

Shortly before presenting this award to the Bockenstedts, we were saddened to hear that Daniel had passed away.

In addition to winning the Delaware SWCD Conservation Award, Conservation Districts of Iowa (CDI) have chosen Daniel and Richard Bockenstedt as Regional Winners for Northeast Iowa for the CDI 2002 Conservation Farm Award.

Windbreak Award Winner

The 2002 Farmstead Windbreak Award Winner for Delaware County is Richard J. and Mary Ann Recker. The Recker farm is located in Sec. 8 of North Fork Township, about three miles southeast of Earlville.

In 1972 the Reckers planted a four row windbreak across the road and west of their farmstead. The windbreak consisted of one row of honeysuckle, one row of arborvitae, and two rows of spruce trees. Thirteen years later in the spring of 1985 the Recker family planted their second windbreak north of their farmstead. This windbreak is 430 feet long and has one row of lilacs and two rows of arborvitae. The windbreak provides excellent protection for their farmstead and livestock, and also provides cover and protection for wildlife.



Receiving the 2002 Delaware County SWCD Windbreak Award is Richard J. and Mary Ann Recker.



HANNAH BOOM

North East Iowa Regional Poster Winner



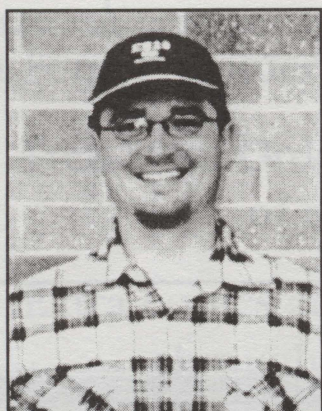
Commissioners

Pictured are the commissioners for the Delaware County Soil and Water Conservation District. Left-Right, Commissioners Arnold Lueken, Ken Jasper, Eric Wahl, Assistant Commissioner Dave Eibey, Commissioners Marvin Calonder, Jim McDonald. Absent from photo are Assistant Commissioners Eldon Koenke and Shirley Helmrich.



Office Staff

Field Office staffing assisting the SWCD are left to right: Keith Krause - District Conservationist, Ken Klein - State Soil Conservation Technician, Richard Belden - Soil Conservationist, Marilyn Beaudine - State Secretary, Tony Helmrich-District Soil Conservation Technician, Mike Freiburger - Environmental Specialist, and Brian Hillers - Soil Conservationist.



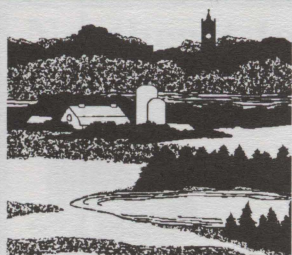
Russ Overton, Soil Conservation Technician, was hired in June on a temporary appointment.



Gully erosion has been a big concern this past year due to the heavy rains which fell over the county. Conservation practices such as grass waterways, contouring, no-till farming, contour buffer strips, and terraces can help prevent excessive soil losses. Good conservation does make a difference.

JANUARY DELAWARE SOIL & WATER CONSERVATION DISTRICT 2003

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
			1	2	3	4
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19	20	21	22	23	24	25
26	27	28	29	30	31	



DELAWARE COUNTY
SOIL AND WATER
CONSERVATION DISTRICT

Don't Forget to order trees for 2003 Spring Planting.

Tree Sales Order Blank is in the center
of this calendar.

Extra copies are available at our office
through March 14, 2003.

DELAWARE SWCD

200 South 12th Street
Manchester, IA 52057

(563) 927-4590

Ext. 3



This Contour Strip-Cropping system on the Joe Hoeger farm in Delhi Township, is an effective way of reducing sheet and rill erosion. Alternate strips of hay and row crop are planted on the contour to help slow runoff.

FEBRUARY *DELAWARE SOIL & WATER CONSERVATION DISTRICT* **2003**

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
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23	24	25	26	27	28	

Northeast Iowa T.R.E.E.S.

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- Windbreaks
- Shelterbelts
- Weed Control
- Timber Stand Improvements

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lgforest@interl.net

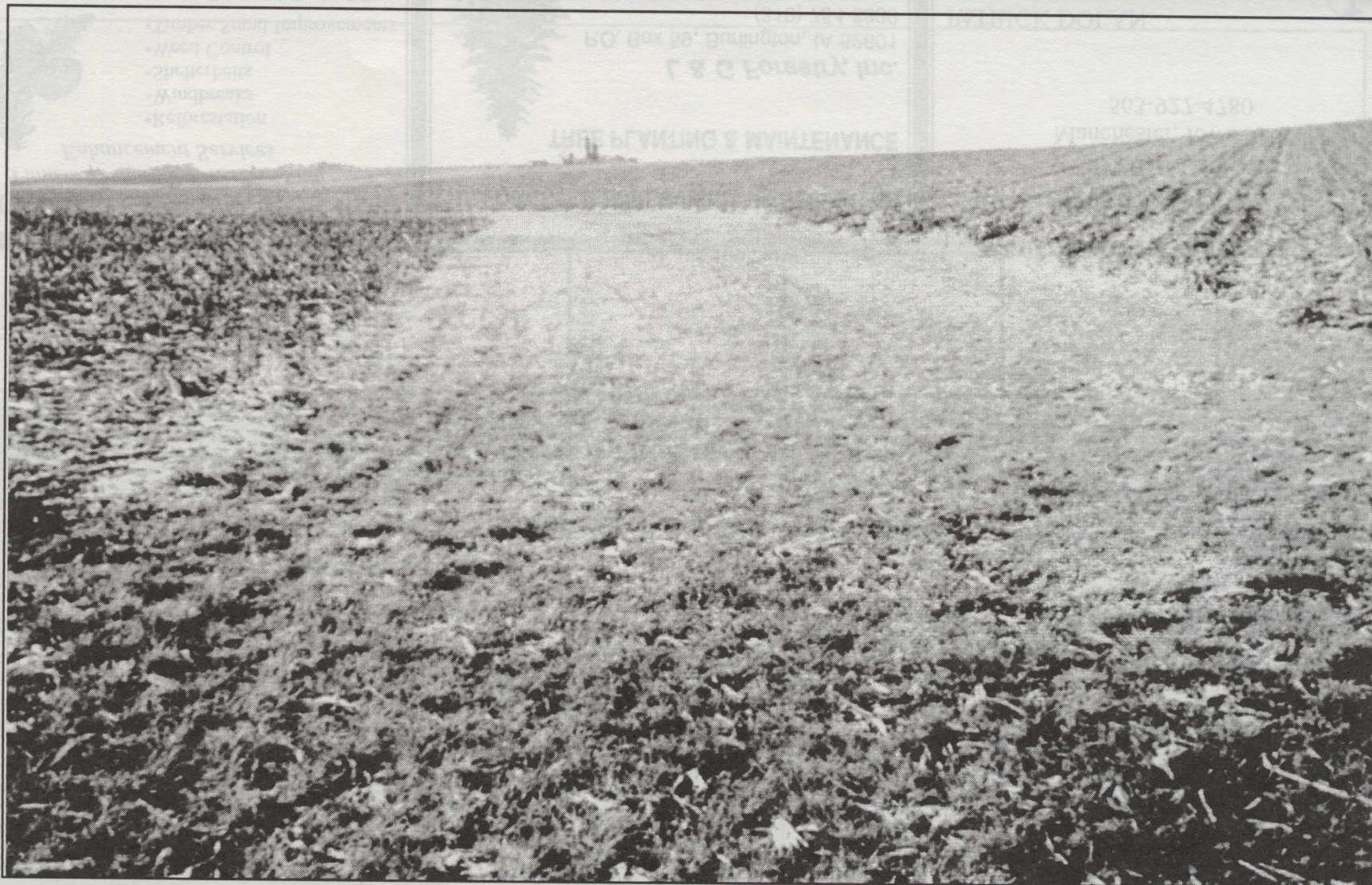
DOLAN INSURANCE AGENCY

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Heavy rains this past year have reminded people of the need for Grassed Waterways to prevent gully erosion and to improve water quality. Note in this picture how the crop rows are farmed into the waterway as opposed to having end rows along side. This is important to keep water funneled into the waterway rather than running along side in the end rows.

MARCH DELAWARE SOIL & WATER CONSERVATION DISTRICT 2003

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
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30	31					

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Grass establishment is an important component of several conservation practices such as grassed waterways, filter strips, contour buffer strips, pasture renovation, and CRP seedings. Firm seedbed and seed placement is critical in both native grass plantings and introduced grasses. The Delaware County Conservation Department has drills available to rent for these types of grass plantings. Contact the SWCD office for more information.

APRIL

DELAWARE SOIL & WATER CONSERVATION DISTRICT

2003

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
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27	28	29	30			

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DZABOFF

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Native grass plantings are excellent cover for water quality, soil conservation, and wildlife cover. This planting is located in South Fork Twp. Switchgrass has been the predominate grass for native grass plantings in the county.

M		03	
SUN		RDAY	
4			
11			
18			
25			

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Colesburg, Iowa

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563-856-3535 1-800-772-1731

Delaware Soil & Water Conservation District

2003 Tree Sales Program

Orders accepted from January 1, 2003 to March 14, 2003. There is NO SURVIVAL GUARANTEE on stock sold at these prices.

All trees are hardy bare root seedlings adapted to this area. If you have any questions or would like recommendations according to soil type, spacing, etc., please call (563-927-4590), write, or stop in.

Arrival date of trees is usually 3rd Monday in April, exact date will be mailed to you approx. 1 week before.

It is the buyer's responsibility to pick the trees up from us, **WE DO NOT DELIVER OR MAIL ANY ORDERS.**

Name:

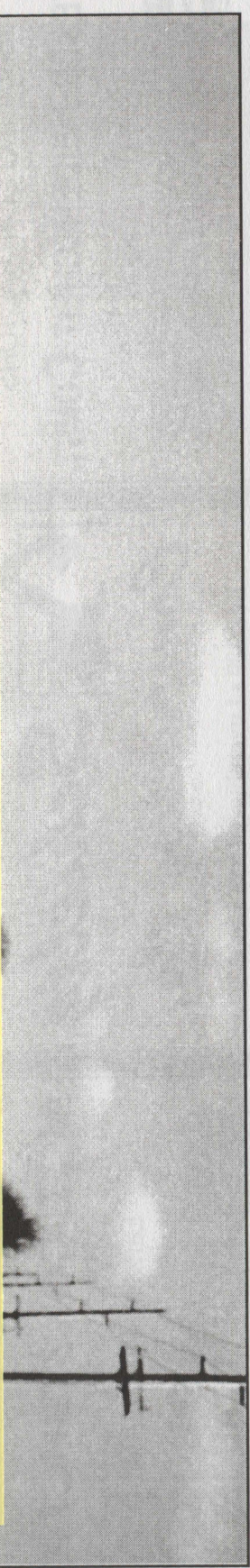
Address/City/St/Zip:

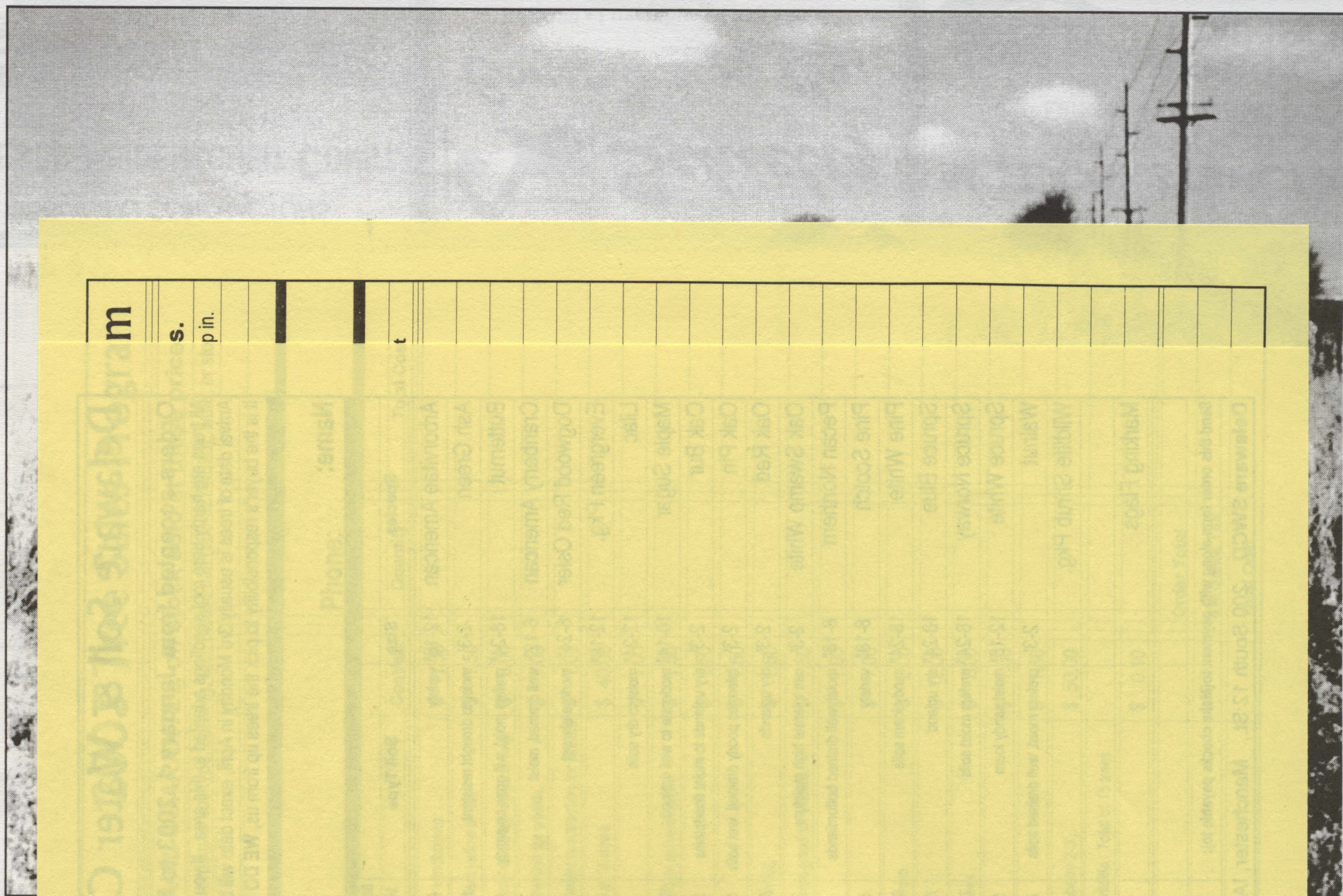
Phone:

Species	Size	Soil Type	Mature Height	Description	Cost/ea.	Quantity	Total Cost
Arborvitae American	12-18"	variety	40-70'	hardy, dense dark green pyramidal evergreen shrub. Ideal for windbreaks.	\$ 1.50		
Ash Green	2-3'	moist to drought resistant	50-75'	vigorous widely adapted, well shaped with dense foilage, brilliant yellow in fall.	\$ 1.50		
Butternut	18-24"	prefers moist, will grow on sandy	40-60'	produces clusters of sweet nuts for wildlife and baking. Preferred wood for woodcarving.	\$ 2.00		
Cranberry American	6-12"	well drained, moist	6-15'	clusters of white flowers which yield bright red fruits in fall. Attraction for wildlife.	\$ 1.00		
Dogwood Red Osier	6-24"	moderately wet	7-10'	white flowers produce white berries in fall, twigs turn red in dormancy. Attraction for wildlife.	\$ 1.00		
Evergreen Pkg.	12-18"			5 of each - white pine, blue spruce and norway spruce. Total of 15 trees.	\$ 40.00		
Lilac	12-24"	moist to dry soils	20'	Fragrant, lavender flowers.	\$ 1.00		
Maple Sugar	10-14"	moderate to well drained	60-100'	Principal species used in maple syrup production. Also referred to as hard maple.	\$ 1.50		
Oak Bur	2-3'	dry uplands to moist floodplains	50-80'	Dark green in summer, yellow to yellowish brown in fall.	\$ 1.50		
Oak Pin	2-3'	tolerates poorly drained, wet soils	50-90'	Very fast growing. Waterfowl feed on acorns.	\$ 1.50		
Oak Red	2-3'	dry uplands	75-100'	Fast growing. Dense, lustrous green foliage turns a deep red in fall.	\$ 1.50		
Oak Swamp White	2-3'	can tolerate high moisture	70-80'	Fairly fast growing. Wood is good for lumber and veneer. Acorns good for wildlife.	\$ 1.50		
Pecan Northern	8-18"	moist, well drained bottomlands	100'	Nuts are smaller than commercial varieties but sweeter.	\$ 1.00		
Pine Scotch	8-18"	variety	50-75'	Excellent Christmas tree.	\$ 1.00		
Pine White	18-24"	sandy loam soils	60-100'	NE IA native, excellent for timber, windbreak, and Christmas trees.	\$ 2.00		
Spruce Blue	18-24"	dry upland	75-100'	Beautiful blue green foliage. Very ornamental.	\$ 2.00		
Spruce Norway	18-24"	prefers moist soils	75-100'	fast growing, well shaped. Use in windbreaks or Christmas trees.	\$ 2.00		
Spruce White	12-18"	moist sandy loam	50-60'	use in windbreaks and mixed plantings.	\$ 1.50		
Walnut	2-3'	prefers moist, well drained soils	70-90'	Valuable hardwood. Nut meats are delicious.	\$ 1.50		
Wildlife Shrub Pkg.				3 of ea.-, American Plum 3-4', Red Osier Dogwood 3-4', Serviceberry 2-3',	\$ 50.00		
				American Cranberry & Hazelnut 18-24". Great attraction for wildlife. Total of 15 trees			
Marking Flags				4 x 5 ' marking flags, 36' steel staff.	\$ 0.10		
						Order Total	
						6% Sales Tax	
						Total Cost	

Send this order form along with payment to (Make checks payable to):

Delaware SWCD, 200 South 12 St., Manchester, IA 52057





Nat
ed

cat-

MAY

DELAWARE SOIL & WATER CONSERVATION DISTRICT

2003

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
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Swiss Valley

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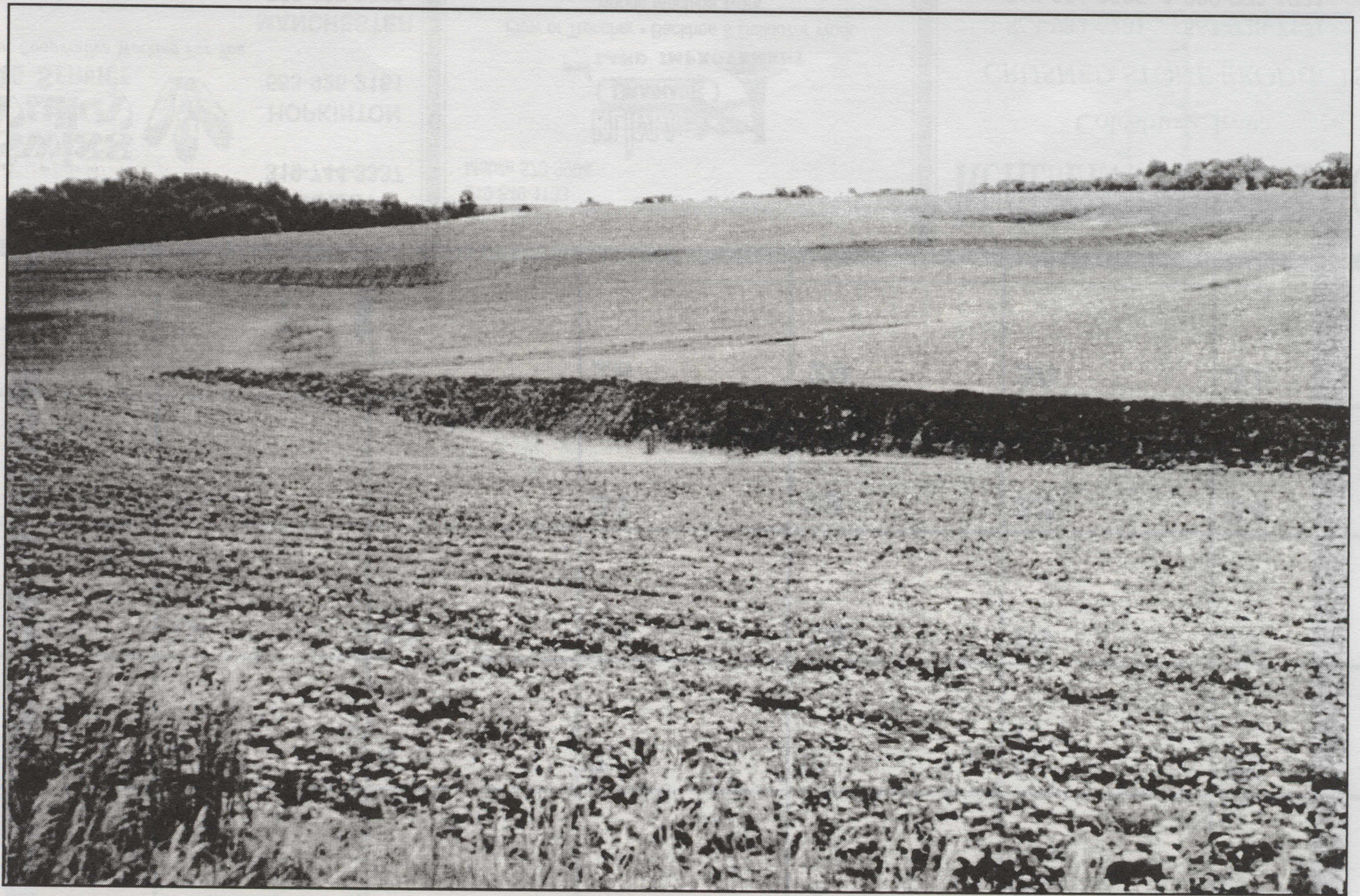
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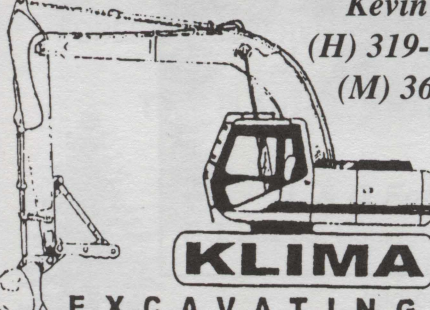
These tile outlet terraces are located in Elk township. Terraces reduce sheet and rill erosion by trapping water behind terraces and slowly releasing the water through a tile system. Installation of terraces provide the producer more flexibility in growing row crops.

JUNE

DELAWARE SOIL & WATER CONSERVATION DISTRICT

2003

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
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29	30					



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Eastern Iowa Drainage

Manchester, Iowa 52057



John Foster - 563-927-4776

Office - 563-927-5210



Streambank stabilization is an important practice to eliminate bank erosion and improve water quality. With assistance from the Wildlife Habitat Incentives Program (WHIP) and the Maquoketa River Alliance (MRA), Mr. and Mrs. Mike Corkery of Manchester were able to improve this stretch of the Maquoketa River. Water Quality and fish habitat were greatly improved as a result of this WHIP project.

JULY

DELAWARE SOIL & WATER CONSERVATION DISTRICT

2003

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1	2	3	4	6
6	7	8	9	10	11	13
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

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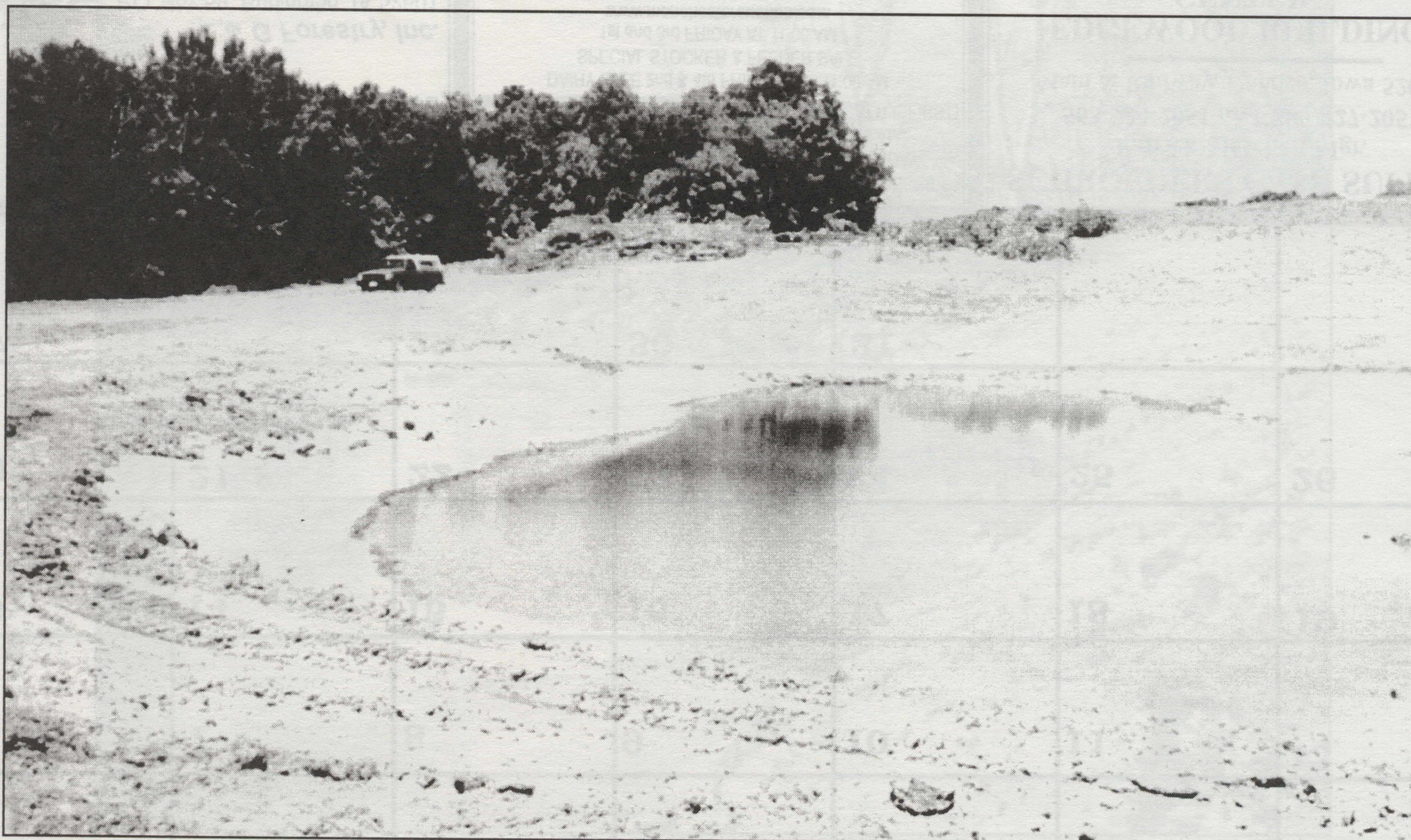
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This past summer Mr. & Mrs. Steve Crowley installed this Grade Stabilization Structure in Sec. 25 of Milo township. This structure will prevent gully erosion and reduce sediment to Lake Delhi. The Crowleys cooperated with the SWCD and the Lake Delhi Recreation Association for the implementation of this project.

AUGUST *DELAWARE SOIL & WATER CONSERVATION DISTRICT* 2003

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
					1	2
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10	11	12	13	14	15	16
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24	25	26	27	28	29	30
31						

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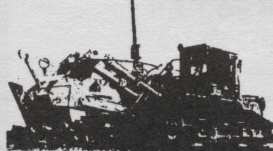
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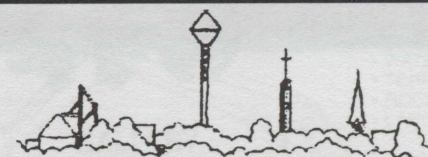
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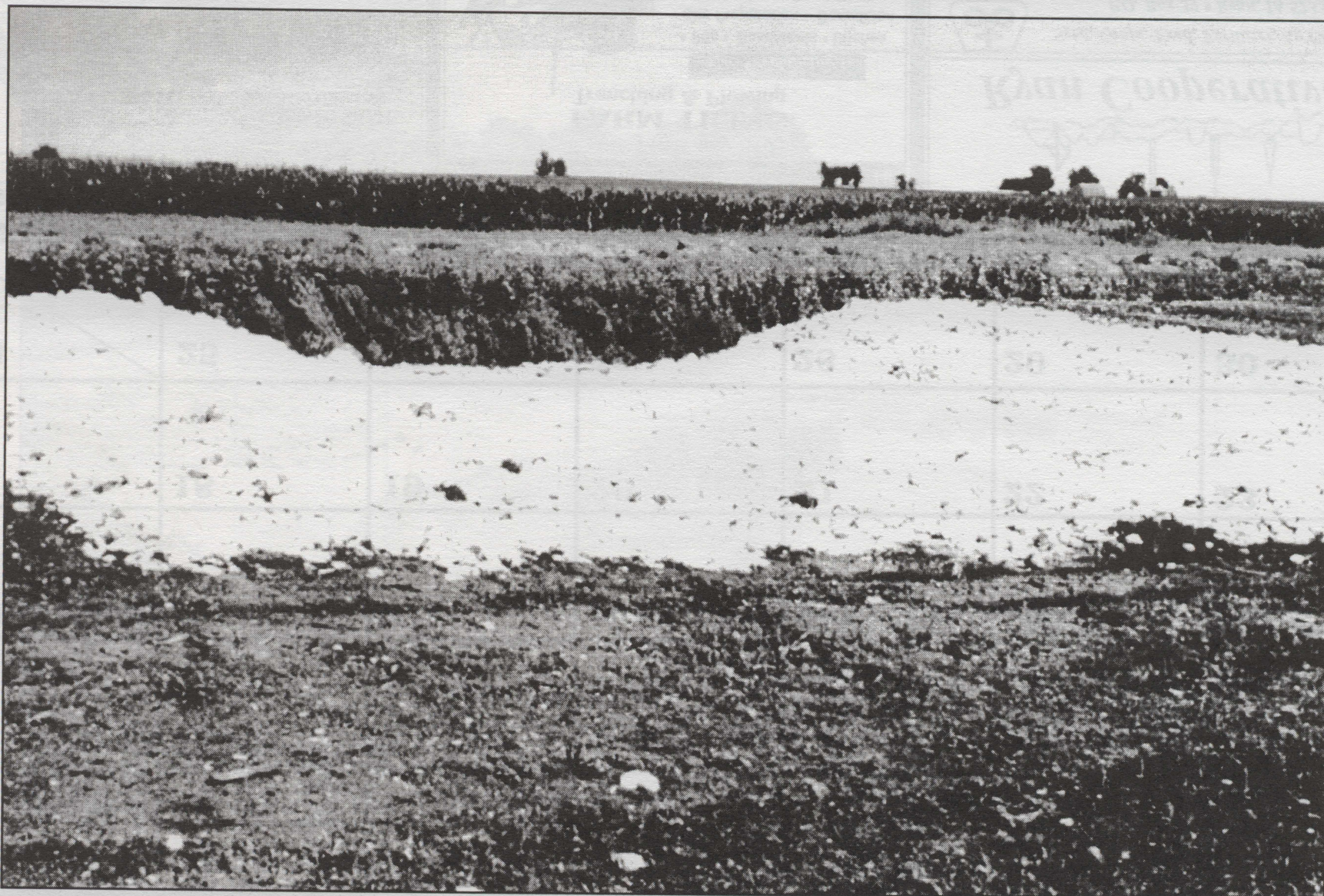


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Rock Chutes are installed to control water flow and stabilize channel grades for waterway outlets. This rock chute was installed to control the outlet of a CRP waterway.

SEPTEMBER *DELAWARE SOIL & WATER CONSERVATION DISTRICT* 2003

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
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This wetland on the Charles Besler farm is located in Sec. 6 of Richland Township. Wetlands control runoff, reduce soil erosion, and filter our ground water. This flock of swans also found the wetland to be a good resting spot during their migration.

OCTOBER DELAWARE SOIL & WATER CONSERVATION DISTRICT 2003

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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There are various types of Grade Stabilization Structures to control gully erosion. This pond on the Jack Friedman farm in Colony Township prevents gully erosion, traps sediments from upland runoff, and provides wildlife habitat. Runoff to the Little Turkey River trout stream has been greatly reduced due to the installation of this structure.

NOVEMBER DELAWARE SOIL & WATER CONSERVATION DISTRICT 2003

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
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16	17	18	19	20	21	22
23	24	25	26	27	28	29
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DECEMBER DELAWARE SOIL & WATER CONSERVATION DISTRICT 2003

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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