
DELAWARE COUNTY SOIL & WATER CONSERVATION DISTRICT



Spring Branch Trout Stream

Annual Report - 1995

SPRING BRANCH CREEK WATERSHED

(Shown on the Front Cover)

Spring Branch Creek is a high quality cold water trout stream. The watershed which feeds this stream comprises of 12,000 acres in four townships (Delaware, Delhi, Milo, Oneida).

This watershed is a voluntary approach for the landowners/operators and the Delaware SWCD to improve and conserve the natural resources of this area. The main focus is to reduce sedimentation and nutrient loading of water resources. If success happens, both the landowner/operators and the public win from improved water quality.

Conservation tillage, contouring, contour stripcropping, grassed waterways, sediment and water control basins, and pasture improvements will be used to help control sedimentation of the stream. A nutrient and pest management program will be used to reduce enrichment of the stream.

The landuse within the watershed is: cropland - 8,970 acres, woodland - 230 acres, pasture and hayland - 1,400 acres, CRP 1,000 acres, and building and roads - 400 acres. There are 69 farms with livestock numbers totaling 1,240 dairy cows, 410 beef cows, and 11,400 hogs.

The funding for this project comes from REAP Water Protection Funds and EPA 319 Non point Funds. These funds are administered through the Iowa Dept. of Agriculture and Land Stewardship, Division of Soil Conservation.

SCHOLARSHIPS

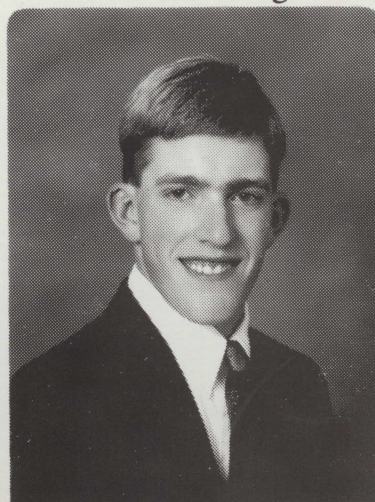
For the past several years, the Delaware County Soil & Water Conservation District (SWCD) Commissioners have sponsored a local student from our county with furthering their education, by having a scholarship fund.

Many excellent applications have been received by our office and the decision to choose just one student has not been easy. Once the commissioners have voted on one applicant, the application is then sent on to Regional Director, who chooses one from his region to be sent on to the Auxiliary. The Auxiliary will have nine applications to choose from and 3 of the applicants will receive scholarships.

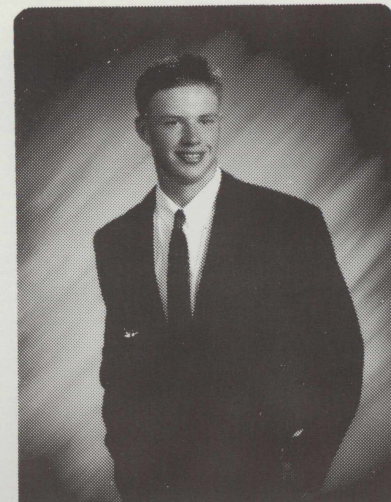
The winner of the 1994 Delaware Co. SWCD scholarship was Jude Knipper, the son of Larry & Katherine Knipper of Hopkinton. Jude is attending Creighton University in Omaha, Nebraska, majoring in Business or law.

The recipient of the 1995 scholarship was Brian Mensen, the son of Steven B. & Cindy Mensen of Manchester. Brian is attending Northwestern University in Evanston, Illinois, majoring in Political Science, and then will go on further to study law.

Our congratulations to Jude and Brian for their years of hard work in school and furthering their education.



Jude Knipper



Brian Mensen

Delaware Soil and Water Conservation District ANNUAL REPORT

July 1, 1994 thru June 30, 1995

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

IM BUDGET

Original Allocation	\$2,500.00
Supplemental Allocation	+\$ 906.26
Commissioners Expense	-\$ 985.17
Office Supplies & Expenses	-\$1,673.68
Total Spent	-\$2,658.86
Recalled by State	-\$ 747.40
Remaining & Returned to State June 30, 1995	\$ -0-

IIIM BUDGET - COST SHARE PROGRAM

FY 94-95 Original Allocation 7/1/94	\$25,057.00
Spent in FY 95	-\$12,828.73
Obligated	-\$ 4,000.00
Remaining June 30, 1995	\$ 8,228.27
FY 93-94 Original Allocation 7/1/93	\$25,057.00
Spent in FY 94	-\$ 4,796.99
Spent in FY 95	-\$ 9,306.54
Recalled to State 6/30/95	-\$10,557.37
Remaining June 30, 1995	\$ 396.10
FY 92-93 Original Allocation 7/1/92	\$26,577.00
Recalled by State 12/31/93	-\$ 179.83
Supplemental	+\$ 9,500.00
Spent in FY 94	-\$24,973.97
Spent in FY 95	-\$10,408.87
Recalled Dec. 31, 1994	\$ 514.33
Remaining June 30, 1995	\$ 0.00

ORGANIC NUTRIENT MANAGEMENT PRACTICES

FY 94-95 Original Allocation	\$ 11,221.00
Obligated	-\$11,221.00
Remaining June 30, 1995	\$ 0.00

REAP PRACTICES COST SHARE PROGRAM

FY 94-95 Original Allocation 7/1/94	\$ 6,266.00
Obligated	-\$5,975.50
Remaining June 30, 1995	\$ 290.00

FY 93-94 Original Allocation 7/1/93	\$22,935.00
Spent in FY 94	-\$3,873.54
Recalled 12/31/94	-\$8,780.21
Supplemental	+\$18,196.75
Spent in FY 95	-\$10,281.25
Uncompleted Obligations	-\$17,908.15
Remaining June 30, 1995	\$ 288.60

REAP FORESTRY/NATIVE GRASSES

FY 94-95 Original Allocation	\$ 1,464.00
Spent in FY 95	-\$ 1,400.00
Supplemental	+\$ 1,734.00
Obligated	-\$ 1,772.25
Remaining June 30, 1995	\$ 25.75

FY 93-94 Original Allocation	\$ 5,586.00
Spent in FY 94	-\$ 1,485.05
Spent in FY 95	-\$ 2,156.00
Remaining June 30, 1995	\$ 1,944.95

REVOLVING FUND

Balance 7/1/94	\$ 1,734.09
Minus-Education items, prizes, camps	\$1,217.65
IASWCD & NACD Dues	\$1,050.00
Sales Tax for '93	\$ 90.87
Savings Deposit	\$ 468.16
Annual Report	\$ 30.90
Nursery License	\$ 25.00
Flag Sales Program	\$ 49.84
Scale Sales Program	\$ 82.50
Tree Sales Program	\$4,178.69
Office Supplies	\$1,136.57
Plus-Reimbursement from IM Fund	\$1,673.68
Sales of Trees, Scales, Flags, Misc.	\$9,780.47
Donations	\$ 980.00
Balance 6/30/95	\$ 5,838.07

District Activities

July 1, 1994 to June 30, 1995

JULY

- ✧ Shannon Manson is working for us under the JPTA program.
- ✧ Aleshia Beaudine and Cory Ballina are working in our office as volunteers.
- ✧ Nancy Nielson has been chosen for 1994 Windbreak Award Winner.

AUGUST

- ✧ Conservation Implementation Show is in Fayette County.

SEPTEMBER

- ✧ Calonder submitted nomination papers for another term as District Commissioner.
- ✧ Annual Report was established.

OCTOBER

- ✧ Greg Deutmeyer was hired as Temporary Full Time Technician.
- ✧ Robin Gudenkauf was hired as Distric Employee

NOVEMBER

- ✧ Sponsors gathered to plan the Conservation Farmer Appreciation program.

DECEMBER

- ✧ Conservation Farmer Appreciation Program was held with 118 people in attendance. Considering the 10" snowfall the night before it was greatly appreciated by the farmers, the sponsors, and the general public.

JANUARY

- ✧ Officers for '95 are: Chairman-Marvin Calonder, Vice-Chairman-Arnold Lueken, Secretary/Treasurer-Marilyn Beaudine, Assis tant Commissions-Vernon Schmock, Eric Wahl.
- ✧ Eastern Iowa Tillage Show attendees and workers were Eibey, Calonder, Knipper, and Lueken

- ✧ Reviewed and updated Delaware SWCD Management Practices Rules.
- ✧ Reviewed NRCS & SWCD Memo of Understanding, EEO & Civil Rights, and NRCS Standards and Specifications.
- ✧ January 26, staff held the Annual Contractors meeting.

FEBRUARY

- ✧ Submitted request for supplemental allocation from REAP Practices funding.
- ✧ District had a display at the Outdoor Show in Manchester.
- ✧ Krause presented the District with a plaque from NRCS for 50 years of service.
- ✧ Rotational Grazing meeting was held February 22.

MARCH

- ✧ Spring Regional was held March 7 in Clermont.
- ✧ Annual Chamber of Commerce Ag-Businessman luncheon was held Mar. 22 presentations to the Conservation Farmer award for 1995 to Kenny Jasper and the Izaak Walton League Windbreak Award to Nancy Nielsen were made. Knipper and Krause attended.
- ✧ Implementation Team held a Soil Management Meeting on March 10.

APRIL

- ✧ Trees were distributed for the Tree Sales Program.
- ✧ Forestry Field Day was held on April 19.

MAY

- ✧ District gave \$100 Scholarship to Brian Mensen for the IASWCDC Auxiliary Scholarship Award. Calonder made the presentation.
- ✧ Harold and Ralph Nieman were picked for '95 Conservation Award winner.
- ✧ Soil Stewardship Materials were distributed to the churches and libraries.

JUNE

- ✧ Jerome Brown is working for us under the JPTA Program.
- ✧ Aleshia Beaudine is working as a volunteer for the summer.
- ✧ Donna Robinson Family has been selected as Izaak Walton League Windbreak Award Winner for 95.



Commissioners

Pictured are the commissioners for the Delaware County Soil and Water Conservation District. Left-Right: Larry Knipper, North Fork Twp.; Joe McGrane, Milo Twp.; Arnold Lueken, Colony Twp.; Marvin Calonder, Delaware Twp.; and Dave Eibey, Adams Twp. Not pictured are Assistant Commissioners: Eldon Koeneke, Eric Wahl, and Vernon Schmock.

Office Staff

Field Office staffing assisting the SWCD are left to right, Richard Belden, Soil Conservationist; Keith Krause, District Conservationist; Jim Gudenkauf, Soil Conservation Aide; Ken Klein, State Soil Technician; Greg Deutmeyer, Soil Conservation Technician; Marilyn Beaudine, State Secretary; and Robin Gudenkauf, Soil Conservation Aide.





— State Windbreak — — Award Winner —

The Delaware County Soil and Water Conservation District Commissioners congratulated Donna Robinson for winning the Isaak Walton League Farmstead Windbreak Award during the 49th Annual Conference held recently in Des Moines. Donna's husband Dan passed away after the windbreak had been established. Dan's motto in life was to take care of the land that God had lent to him.

— Conservation — — Award Winner —

Mr. & Mrs. Harold Niemen and their son Ralph and his wife Reva of Delhi are the winners of the Delaware County Conservation Award. Harold and Ralph have incorporated such systems as: terraces, contour strip cropping, bufferstrips, crop rotation, CRP and grassed waterways into their farming operation. Harold has been a district cooperator since 1957.



Conservation Accomplishments October 1, 1994 to September 30, 1995

	No.	Acres/Ft.
New District Cooperators	52	7,997
Individuals & Groups Assisted	860	
Individuals & Groups Applying Conservation Practices	329	
Conservation Plans		15,356 ac.
Conservation Cropping Systems		12,230 ac.
Conservation Tillage Systems		17,360 ac.
Contour Farming		3,568 ac.
Farmstead & Feedlot Windbreak		22 ac.
Field Border		194,860 ft.
Grassed Waterways		269 ac.
Contour Stripcropping		1,125 ac.
Terraces		8,675 ft.
Tree Planting		14 ac.
Water & Sediment Control Basins	6	
Wildlife Upland Habitat Management		17 ac.
Wildlife Wetland Development		8 ac.
Cropland Acres Treated		16,831 ac.
Conservation Reserve Program		
Total No. & Acres to date (10/1/91)	275	13,139 ac.
Follow-up with Conservation Compliance Plans	229	
Acres in Conservation Compliance		80,106 ac.
Animal Waste Systems	2	

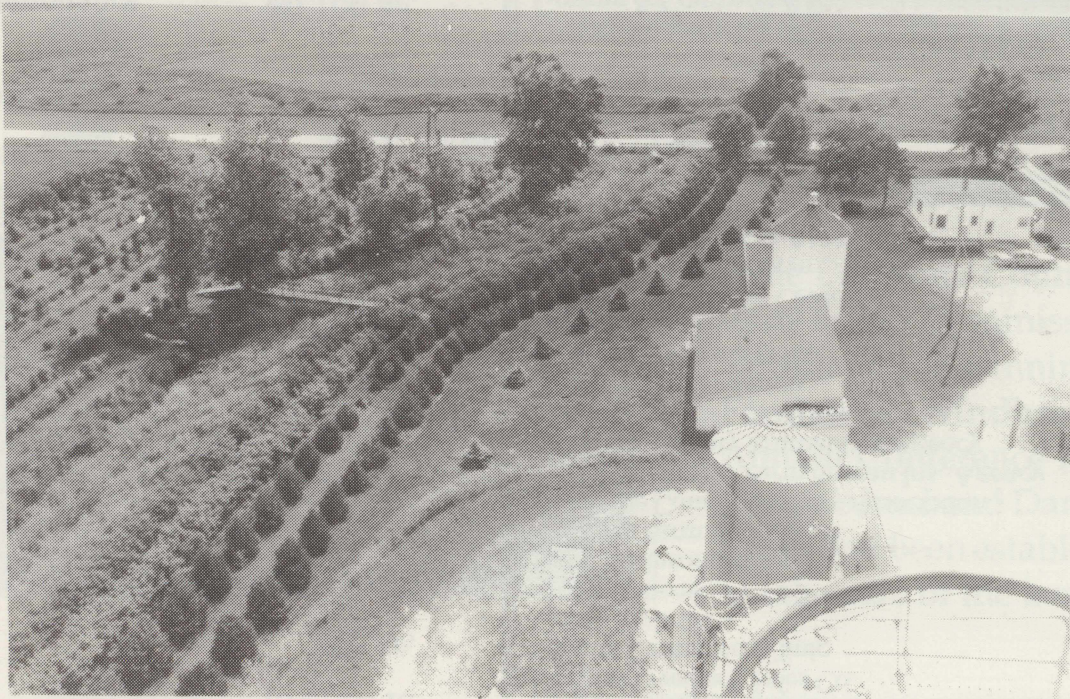
Thank You!

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

We would also like to thank our 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 who have made it possible to publish this Annual Report Calendar.

All American Homes	Helle Farm Equipment
Bard Concrete	Hermann's Hybrids
Baumgartner Gate Factory, Inc.	Hill's Seed Company
Bob Stephen Motors	Holtz Construction & Bin Sales
Bodensteiner Impl.	Iowa Pro Ag Corp.
Brunken Equipment	Kendrick Forrest Products
C & D Construction	Kuhlman Construction
C & L Dryer Service Cady Inc.	Manchester Livestock Auction, Inc.
Cady, Inc.	Meyer Mechanical
Cargill Hybrid Seeds	Monaghan Electric, Inc.
Cargill - Nutrena Feed Division	Morris, Shane
Coggon Livestock Sales Co.	Norby's Farm Fleet
County Center Vet Clinic	Northrup King
Crows Hybrids	Paris & Son's Inc.
D & L Systems	Porter Construction
Dave Atkinson Repair	Robinson Mfg.
Del Clay Farm Equipment	Robinson Service, Inc.
Delaware County Bankers Association	Ryan Cooperative
Delaware County Farm Bureau Ins. Agency	S & R Manufacturing, Inc.
Delaware County Mutual Ins. Agency	Schieltz Construction, Inc.
Dekalb Hybrids	Schroeder's Cash Supply
Digmann Construction	Simon's Grain, Inc.
Dolan Insurance Agency	Smitty's
Eastern Iowa Drainage	Spahn & Rose Building Center
Edgewood Building Center	Sprayers Plus
Edgewood Cooperative	Standard Auto Parts, Inc.
Edgewood Livestock Auction	Steger-Heiderscheit Construction
Fangman & Neighbor	Swiss Valley Ag Service
Farm Credit Services	Thole Electric
Farm Products Inc.	Three Rivers FS
Farmers Shipping Assoc.	Thurn & Hines Livestock
Faust Millworks	Tom Jasper Construction Co.
Floyd's Feed Store	Tschiggfrie Const. Materials Inc.
Gallery Construction, L.B.	Waterway Renewal
Gosling & Company P.C.	Wilhelm Excavating, Inc.
Hauser Water Conditioning, Inc.	Yoder Feeds

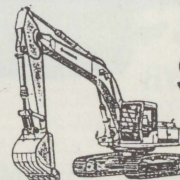


Donna Robinson and her family converted an old cattle yard and pasture into a 6.5 - acre windbreak and shelterbelt including nine varieties of shrubs and 10 varieties of trees. The Robinsons cleaned out a stream channel that ran through the area and reshaped the banks that had degraded. Since being reshaped, the stream banks have been completely reseeded to reed-canarygrass and crownvetch, and have been bordered with trees and shrubs to provide a filter strip. The farmstead windbreak also helps the Robinsons conserve energy and provides a wildlife habitat.

Holtz Construction & Bin Sales BOX 46 GREELEY, IA 52050 (319) 925-2526	Northeast Iowa T.R.E.E.S. <i>Timber Resources Environmental Enhancement Services</i>  •Reforestation •Windbreaks •Shelterbelts •Weed Control •Timber Stand Improvements Shane A. Morris • 319-927-4108 Manchester, Iowa	THOLE ELECTRIC Manchester, Iowa 52057 Rick Thole Ph. 927-3755
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JANUARY DELAWARE SOIL & WATER CONSERVATION DISTRICT 1996

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			

KUHLMAN CONSTRUCTION Colesburg, Iowa CRUSHED STONE PRODUCTS 933-6231 928-7171 856-3535 1-800-772-1731	HILL SEED Box 127 Ellsworth, IA 50075 Donald Grimm District Sales Manager RR3, Box 268E Manchester, IA 52057 319-927-4504 	ROBINSON SERVICE, INC. Earlville, Iowa 52041 (319) 923-4465 Tiling Pits, Ditches, Terraces, Dump Truck & Demolition Work 
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Conservation Tillage is a key component to almost everybody's conservation plan. Kenny & Marge Jasper of Prairie Township has been using a system of planting crops on ridges (ridge-till). During planting, the ridgetop is cleared and the seed planted. The ridges are built and then maintained with cultivation as the crop grows, this practice will save on time, fuel and erosion.

Bodensteiner Implement Company

Hwy 13 N., Elkader, Iowa 52043
319-245-2470

DMI



BOBCAT

BRENT



Delaware County Mutual Insurance Association

101 Legion St. • Manchester, IA 52057
Phone: 319-927-4451



Gosling & Company, P.C.

CERTIFIED PUBLIC ACCOUNTANTS

Farm Tax Planning and Preparation
Individuals and Corporations
217 N. Franklin St., Manchester, IA
927-4810

FEBRUARY DELAWARE SOIL & WATER CONSERVATION DISTRICT 1996

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
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25	26	27	28	29		



CARGILL HYBRID SEEDS

Count on
Cargill Seeds

GARY RYAN - Strawberry Point 933-4756
DAVE EIBEY - Ryan, Iowa 932-2813

DOLAN INSURANCE AGENCY

107 East Delaware
Manchester, Iowa 52057
319-927-4780

PATRICK DOLAN
Complete Insurance Service



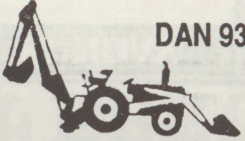
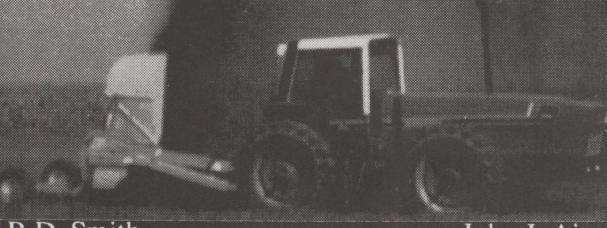
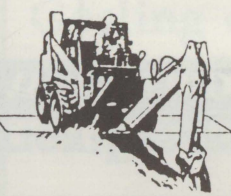
CROW'S

HYBRID CORN COMPANY
Milford, Illinois 60953

Daniel C. Vaske - District Sales Manager
Route 2 - Box 32 • Worthington, IA 52078
Phone (319) 855-4085



Contour buffer strips have become a very popular practice for farmers in Delaware County. These buffer strips on the Dave Schuster farm in Section 7 of Delhi Township have greatly reduced the soil losses and have improved the farmability of his fields.

<i>Where Your \$ Does Its Duty</i> Fangman & Neighbor TILING CONTRACTORS DAN 932-2797 KENT 224-3336 DICK 224-3335 Masonville-Winthrop, IA 	Waterway Renewal L.C. Leasing & Sales Hurricane Ditchers  R.D. Smith 319-393-7002 Toddville, IA 52341 John J. Airy 319-842-2708 Alburnett, IA 52202	Eastern Iowa Drainage Manchester, Iowa 52057  John Foster - 927-4776 Office - 927-5210
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MARCH DELAWARE SOIL & WATER CONSERVATION DISTRICT 1996

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
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31						

Del-Clay Farm Equipment Parts ☆ Service ☆ Sales See us for. Yetter Tillage Equipment *Residue Managers *Rotary Hoes *No-till Coulters *Coulter Carts Phone 928-6445 We Rent Equipment 	TSCHIGGFRIE Stone Stone Lime Lime Call: 319-927-3504 800-365-9155	SINCE 1934 HERMANN'S HYBRIDS Seed Corn Seed Oats Seed Cleaning Seed Beans Alfalfa Seed R.R. 2 - Box 132 Manchester, Iowa Phone 319-927-2190 - Mobil 1-920-0187
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Fabric liners are used as a cost effective way to stabilize a waterway outlet. This liner, when used with a mulch cover, protects the seed and prevents erosion to ensure more rapid germination of grass in the waterway.

**ANTHONY J. OSTWINKLE
MANAGER**

For all your building needs, contact -

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APRIL DELAWARE SOIL & WATER CONSERVATION DISTRICT 1996

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
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HOLY CROSS
870-2025

MANCHESTER
927-2761
ELKADER
245-2320

ARTSWAY



WHITE-
NEW IDEA

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Phone 319-875-7154



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Jim Thurn
Deryl Hines

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319-928-6481
FAX: 319-928-7172



Grassed waterways, such as this one on the Lavern Kelchen farm in Honey Creek Township, provide for the disposal of surface water. A key to a good waterway is sod establishment to prevent gully erosion in drainageways.

GRADING CONTRACTORS

STEGE-HEIDERSCHIT CONST.



145 14th Ave. S.W.
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(319) 744-3945



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• TERRACES
• ROCK BURIAL
• LANDSCAPING

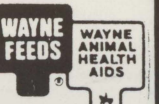
L.B. GALLERY

6

ATURDAY

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Iowa 52057
798-2580

FEED &



795 6th Avenue N.W.
Dyersville Industrial Park
Dyersville, Iowa 52040

Phone: 319-875-8576
Fax: 319-875-8576

Demco

Wiese

Dave Eibey (319) 932-2813 Ryan, IA

Hopkinton, Iowa 52237
926-2760 1-800-475-2580

Products and answers that work!

JUMBO TRANSPLANTS - 18-30" 1/pkg \$5.00

AMERICAN ARBORVITAE 12-18" 5/pkg \$9.00 - Dense, pyramidal evergreen shrub. Attractive dark green foliage. Hardy, Ideal for windbreaks in a variety of soils. Scalelike leaves 1/8-1/4" long, fanlike sprays.

HIGHBUSH CRANBERRY 6-18" 5/pkg. \$9.00 - Excellent for attracting birds with red berries. Foliage turns crimson in fall. Grows 8-12 feet tall.

BLUE SPRUCE 12-18" 5/pkg. \$7.00 - Beautiful blue green foliage. Very ornamental. Needles 1-1 1/2" long.

NATIVE NUT TREE PACKAGE 14/pkg. \$35.00 - Value \$51.45
3 ea. - Butternut 18-24", Hazelnut 6-12", Walnut 2-3', Shagbark Hickory 4-10"
2 ea. - Northern Pecan 12-18"

SHADE TREE PACKAGE 15/pkg \$35.00 - Value \$57.00 3 of each kind, all treespppp 2- 3' White Ash, Sugar Maple, Red Oak, Pin Oak, Swamp White Oak

NORWAY SPRUCE 12-18" 25/pkg. \$35.00 - Fast growing, well shaped trees for windbreaks or Xmas trees. Needles 1/2-3/4" long.

SCOTCH PINE 12-18" 25/pkg. \$35.00 - Excellent Xmas trees. Very adaptable to wide range of sites. Needles 1 1/2-3" long, bundles of 2.

WHITE PINE 12-18" 25/pkg. \$35.00 - NE Iowa native, excellent for timber, windbreak, and Xmas trees. Needles 2-4" long, in bundles of 5.

RED OAK 2-3' 25/pkg. \$38.00 - dense, lustrous green foliage turns a deep red in the fall. Grows best in sandy to rich loamy soil in full sun. Fastest growing of all oaks.

WALNUT 2-3' 25/pkg \$30.00 - Valuable hardwood. Leaf has 15-23 leaflets, bark is dark brown to nearly black.

SCALES \$3.50 ea. - Pocket size measuring scales to use on SCS soil maps or ASCS aerial photos.

MARKING FLAGS \$0.10 ea. or \$10.00 per 100 - 4 x 5" marking flags, 36" steel staff.

TREE TUBES are available please contact our office for prices and sizes.

Above are the trees available for 1996 spring planting season from the DELAWARE SOIL & WATER CONSERVATION DISTRICT. All are hardy, bare root seedlings adapted to this area. If you have any questions or would like recommendations according to soil type, correct spacing, etc., please call, write, or stop in. ORDERS WILL BE ACCEPTED FROM JANUARY 1, 1996 to February 28, 1996.

TREE ORDER BLANK (There is no survival guarantee on stock sold at these prices.)

NAME	PHONE
------	-------

[illegible]

ITEM	NO. PKGS.	PRICE
<u>ORDER TOTAL</u>		
<u>ADD 5% SALES TAX</u>		
<u>TOTAL ORDER COST</u>		

MAKE CHECKS PAYABLE TO & MAIL TO:
DELAWARE SOIL & WATER CONSERVATION DISTRICT
909 W. Main
Manchester, Iowa 52057
Phone 319-927-4590

RUSS FAUST

795 6th Avenue N.W.
Dyersville Industrial Park
Dyersville, Iowa 52040

Phone: 319-875-8576
Fax: 319-875-8576

Yetter
Demco



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Dave Eibey (319) 932-2813 Ryan, IA

GRAIN INC

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Products and answers that work!



Products and answers that work!



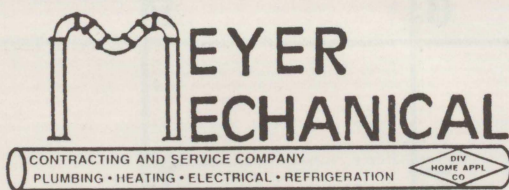
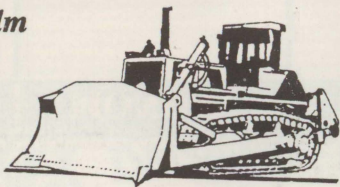
Water and sediment control structures reduce run-off and provide protection down stream from flooding and soil erosion. This newly constructed project in Delhi Township will also provide water for fish and wildlife when the pond area has filled.

Wilhelm Excavating

Dozer - Scraper - Backhoe

Tom Wilhelm

417 12th St. N.E.
Dyersville, IA 52040
Office
(319) 875-7925



204 2nd Ave. N.E.
Dyersville, Iowa • 875-2761

**TOM JASPER
CONSTRUCTION CO.**

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JUNE DELAWARE SOIL & WATER CONSERVATION DISTRICT **1996**

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						

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Richard Sampson has now stabilized 480 feet of eroding banks on the Elk Creek in Section 2 of Elk Twp. Rip rapping the banks with quarry rock and re-seeding with grasses will stabilize the banks to protect the cropped fields, will provide cover for fish and will enhance the water quality in Elk Creek.

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JULY DELAWARE SOIL & WATER CONSERVATION DISTRICT 1996

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	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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- ★ Waterways
- ★ Ponds
- ★ Heavy Dirt Moving
- ★ Building Crew
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DAVID LAWSON

Farm Bureau Life Insurance Co.
Farm Bureau Mutual Insurance Co.
FBL Insurance Co.
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Monticello • 465-3517
Wyoming • 488-2525
Manchester • 927-4283
Anamosa • 462-4631
Edgewood • 928-7014
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AUGUST DELAWARE SOIL & WATER CONSERVATION DISTRICT 1996						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2	3
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18	19	20	21	22	23	24
25	26	27	28	29	30	31

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Landowners in Delaware County use a variety of conservation practices to protect the land. This picture taken south of Delhi shows **terraces** on the Ron Miles farm (left half), and **contour strip cropping** on the Pat Huber farm (right side). Also shown are grassed waterways, crop rotation and farm pond.

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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					

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TELEPHONE:

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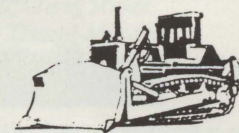
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Wooden bank hides when placed underwater and covered with rock rip-rap provides excellent cover for trout. Drs. Kahle and White have installed bank hides on the Little Turkey River. This project has a major benefit to water quality by protecting the stream banks, reducing sediment into the stream, and providing habitat for fish and wildlife.



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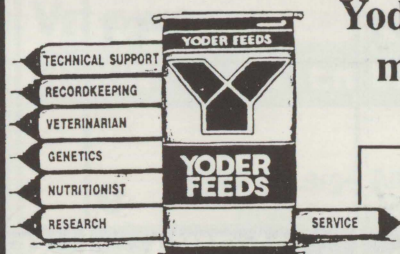
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		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

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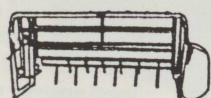
NOVEMBER DELAWARE SOIL & WATER CONSERVATION DISTRICT 1996

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
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24	25	26	27	28	29	30

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Farmstead windbreaks are planted to conserve energy, provide shelter to livestock, beautify an area, or improve an area for wildlife. Gerald Wolfe, in Prairie Township planted this windbreak to achieve some of these benefits. Cost share assistance is available for farmstead windbreaks through the Delaware SWCD.

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1	2	3	4	5	6	7
8	9	10	11	12	13	14
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22	23	24	25	26	27	28
29	30	31				

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