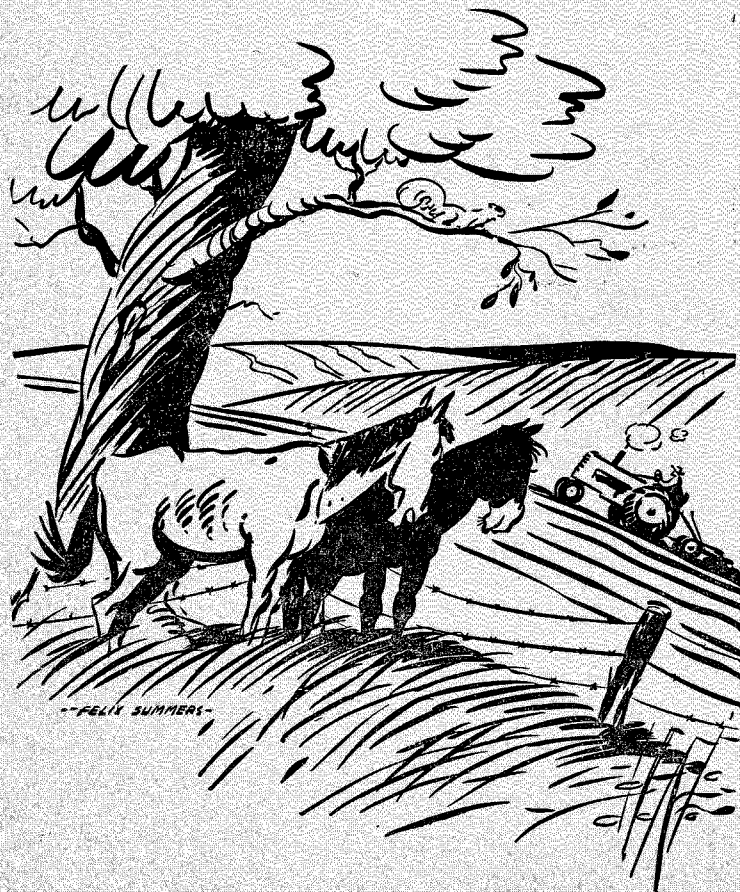


Seventeenth
ANNUAL REPORT
and
Iowa County Conservation Needs



Iowa County
SOIL CONSERVATION
DISTRICT
1962



"IF HE IS SO BLAMED MODERN, HOW COME
HE STILL FARMS UP AND DOWN HILL?"



FOR PROFITABLE CORN FARMING

USE HIGH PROFIT TRIO

1. Higher fertilizer amounts.
2. Higher plant populations
3. Higher Capacity FUNK'S G-HYBRIDS

For Iowa County--G-34 (early), G-75A, G-72.

FUNK BROS. SEED COMPANY

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INTRODUCTION

By Carter H. Atkinson, Chairman

The Iowa County Soil Conservation District is again publishing its annual report of the progress made during the past year.

The Commissioners of the District wish to thank everyone whose assistance helped make this one of the District's most productive years. The end of the year found the District with increases in nearly all the conservation practices.

It is still the common goal of the Commissioners and Work Unit Staff to make Iowa county one of Iowa's leading Soil Conservation Districts. I believe the statement made by Keith Shafer, a commissioner of the Jefferson county SCD expresses our feelings and explains why we make this effort in the field of conservation. Keith says:

"IN THE YEARS TO COME, AS THE EXPLODING WORLD'S POPULATION COMPETES MORE AND MORE FOR THE AVAILABLE RESOURCES, FOOD, LAND, FIBER, AND EVEN RECREATIONAL AREAS, LET US REALIZE THAT OUR GREATNESS WILL BE, NOT IN THE POSSESSION OF THESE ITEMS, BUT IN OUR ADMINISTRATION OF THEM FOR THE WELFARE OF ALL MEN."

Iowa County SCD Commissioners



Don
Eash

Carter
Atkinson

Harold
Sherman

Howard
Beyer

ITEMS OF SPECIAL INTEREST

The new office of the SCS is located in Williamsburg across the street to the east of the Security Savings Bank. The re-location of the Soil Conservation office has materially reduced the driving time and mileage needed to travel from the office to the individual farms where conservation projects are being carried out.

The more central location of the new office has also brought about an increase in office calls by interested conservation farmers.

The increased activity and interest in conservation within the county has made it necessary to add another man to the work unit staff. Edward Edwards has been hired to assist the regular staff during the busier times of the year. Anyone interested in conservation on their land is invited to stop in and talk it over with us.



Left to right sitting: Sharon Hagen and John Baker. Left to right standing: Ed Edwards, Roger Sharp and Darwin Hoeft.

Davis Oil Company

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Soil Conservation Work of All Types

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HIGHLIGHTS—1962

The Soil Conservation Service celebrated its first quarter century anniversary in 1962.

The USDA celebrated its centennial in 1962. In 1862 Abraham Lincoln signed the bill establishing the United States Department of Agriculture.

The Soil Conservation Society of America opened its new National Headquarters building located here in the State of Iowa. The new home of the SCSA is located between Des Moines and Ankeny. Sometime next summer the building will be open to the public and all interested persons are invited to stop and inspect the building and displays.

Don Eash, soils commissioner from Fillmore township won 3rd place in the "Outstanding Young Farmer" contest sponsored by the Cedar Rapids Jaycees.

Merlin Stahl another conservation farmer of Iowa county won 1st place in this same contest. Both young men and families were honored at a banquet in their honor at Cedar Rapids.

The state mechanical corn picking contest was held in Iowa county on the Charles Root farm in Honey Creek township. Charley is a cooperator of the District and completed more conservation on his farm this year. Among the work completed was the installation of nearly 5,000 feet of parallel terraces.

The first terraces built on established grade lines in Iowa county were replaced by parallel and wider spaced terraces built to handle 4-row equipment. These terraces were on the S. F. Sherman farm north of Ladara.

The Soil Conservation Society of America, "Iowa Chapter" held its summer meeting at the Amanas. The Iowa county district helped arrange a tour of the Amana farms and factories where tree plantings, Soil Conservation and factory operations were observed.

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Awards Banquet

The District in cooperation with the Register and Tribune Soil Conservation Contest selected four conservation farmers of Iowa county for recognition. The winners and their families were honored at a banquet where they received plaques and gate signs. The winners in the three categories were: Marvin Keller, owner-operator division, Marengo township; Virgil Meyer, new cooperator division, York township; Dorothy McCune and Carroll McKusker were co-winners in the landlord tenant division, Marengo township.

Speech Contest

Judy Voelkel of High Amana won the Iowa County SCD speech contest this year. Runners up were Carol Bigbee, 2nd; and Lynn Beyer, 3rd. Judy gave her speech at several other functions in the county during the summer. Judy represented Iowa county at the regional level and won 2nd place there.

MEETINGS OF 1962

The commissioners of Iowa County Soil Conservation District held 12 regular meetings in conducting the business of the district. This included approving new cooperators, new basic farm plans, revisions of out-dated farm plans, group enterprise jobs and making arrangements for the different contests and banquets sponsored by the District.

Don Eash and Harold Sherman attended the annual Commissioners' Short Course at Ames, during January.

Don Eash and John Baker attended the regional Commissioners' meeting at Tipton in August.

The commissioners represented the District along with the Work Unit Conservationist at the ASC meeting when the 1933 cost sharing program for Iowa county was formulated.

The commissioners and work unit staff held a contractors meeting last winter where the ACP program and conservation program was discussed with the conservation contractors.

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Plain or Bituminous Asphalt Coated
Fabricated in Accordance with SCS specifications
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Bulk Plant

Jim Misel,

Agent

Jim Misel, Agent
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MODERN EQUIPMENT — EXPERIENCED OPERATORS

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Sigourney, Iowa

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DISTRICT ACTIVITIES

Conservation Booths

The Iowa County Soil Conservation District sponsored two booths at the Boy Scouts Exposition held in Marengo.

The District set up a display and booth at the state corn picking contest on the Charles Root farm.

Conservation Project

Roger Sharp took Cub Scouts from Pack 229 in Marengo to the Dorothy McCune farm where they assisted Mrs. McCune in planting multi-flora rose around a farm pond.

Soil Stewardship Week

Two thousand pamphlets were put in grocery bags thru the grocery stores of Iowa county telling the consumers that this food came from the land.

A special news article describing the first terraces in Iowa county and a 26-year-old structure on the S. F. Sherman farm was published.

Queen Of Conservation

This contest was again co-sponsored by the Cooperative Elevator of Conroy. The contestants were entertained at a banquet in their honor and selection of the winners made. The judges for the contest were Mrs. Art Schwiebert, Victor; Mrs. Carter Atkinson, Ladora; and Vernon Nelson of Marengo. The Extension Service cooperated in signing up contestants through their 4H clubs.

Contestants were Eula Chandler, Barbara Schwarting, Suzanne Agnew, Connie Rudin, Sandra Gates, Rosemary Hawkins and Bonnie Kimm. Co-winners were Barbara Schwarting and Conine Rudin who went on to represent Iowa county at the regional contest at Monticello.

Long Green Soil Builders

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Res. Ph. 2-0171

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New Idea

Massey-Ferguson
New Holland

Farm Machinery

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Homestead, Iowa

Carlisle Brick Tile Company

DRAIN TILE*

Extra Quality

Extra Strength

Extra Service

At No Extra Cost

* Our drain tile meets ASTM and ASC standards.

Carlisle, Iowa

Community Meetings

The Soil Conservation District staff provided programs and information about district activities for the North English Women's Federated, the Kiwanis club of Marengo and East Amana farm workers year end banquet.

Information Activities

Just under 50 different news articles were published by the newspapers of Iowa county and Cedar Rapids on conservation in Iowa county.

The commissioners of the Iowa County SCD wish to again express their appreciation to the newspapers of Iowa county for their part in helping to bring soil conservation to the notice of the public.

District Equipment

The toewall forms belonging to the district were sold last year to Ronald Ahrens of Harper, Ia., who has been contracting most of structure work in the county.

The district still owns a sod cutter which is available for anyone wishing to cut sod to repair waterways or place reeds canary in raw ditches.

The sod cutter was used on the Arnold Schnebke farm this year to place sod in a waterway.

A tree planter can be made available for anyone interested in tree planting. At least one tree planting was made on the Howard Yoder farm in Greene township.

Springbrook Conservation Camp

Miss Rose Ann Dohrer, teacher at Williamsburg, was sponsored to Springbrook by the Iowa County Soil Conservation District. Three semester hours of on campus graduate or under-graduate credits are earned during each 3-week course. The district tries to sponsor at least one teacher each year who is interested in acquiring further knowledge of soil conservation to help in their teaching career.

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Victor, Ia.

Van Norden Const. Co.

Soil Conservation Work

Tiling & Ditching

Bulldozing & Scraperwork

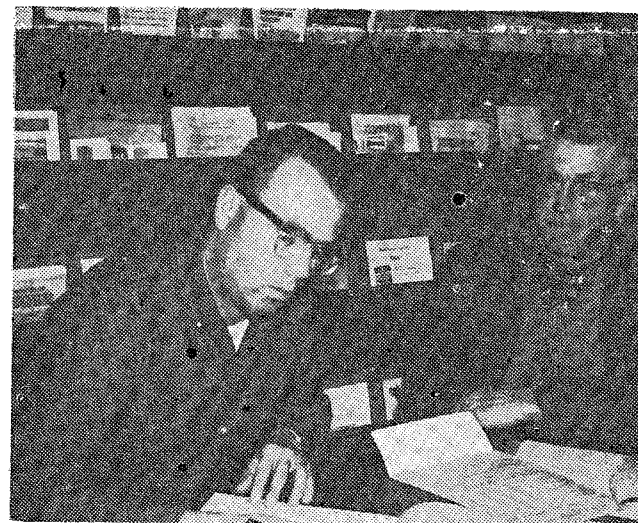
Waterways	★	Ponds
Terracing	★	Grubbing
Clearing	★	Grading

C. J. & Ray Van Norden

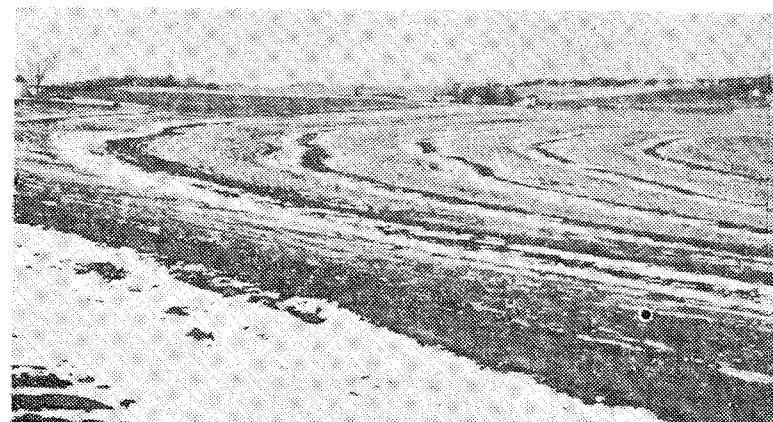
Belle Plaine, Ia.

212 16th St.

Ph. HI 4-3386



Darwin Hoefft fills out an order for wildlife packets for Floyd Faas of English township. Floyd, who is on the county conservation board, will plant the wildlife packets around his farm pond.



Leo Driscoll installed 10,700 feet of parallel terraces on his farm, 1 mile south of Williamsburg. The terraces are designed to accommodate 4-row equipment and eliminate 70-90% of the point rows that normally occur with contouring. About one-half the length of the terraces are visible above.

STANGLAND

Construction Company

WILLIAMSBURG, IOWA

We Specialize in Conservation Work.

3 Caterpillars, 2 Scrapers, A Dragline

A Road Grader and Brush Burner

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On Your Farm.

CONTACT

Ed Stangland

Williamsburg

Otis Stangland

Phone Mo 8-1307

Iowa

Phone Mo 8-1251

DISTRICT ACCOMPLISHMENTS

Major Practices	Unit	1961	1962	Percent Increase
Contour Farming	Ac.	1,890	4,307	127%
Strip Cropping	Ac.	157	1,079	587%
Terraces:				
Standard	Ft.	17,492	26,150	50%
Parallel	Ft.	12,050	41,850	247%
Diversion	Ft.	12,250	22,730	86%
Structures:				
Soil and Water	No.	10	15	50%
Farm Ponds	No.	21	16	23%
Title	Ft.	475,309	536,724	-13%
Waterways	Ac.	78	145	86%

OTHER PRACTICES

Pasture Renovation	Ac.	538	1,392	160%
Seeding Headlands	Ft.	12,540	143,729	1046%
Drainage Ditches	Ft.	9,187	30,912	236%
Fish Pond Stocking	No.	39	22	-44%
Tree Planting	Ac. No.	0	31	

PLANNING PRACTICES

New Cooperators	No.	49	50	2%
Basic Farm Plans	No.	37	48	30%
Revised Farm Plans	No.	4	11	175%
Farms Serviced	No.	357	394	10%
Farms Applying				
Cons. Practices	No.	226	267	18%

The Soil Conservation District commissioners and Work Unit staff want to express our appreciation to the ASC committee for their help in achieving the above accomplishments during this year of limited cost sharing funds.

The ASC committee in cooperation with the SCS gave "round the hill" type practices priority over some of the less permanent type conservation practices.

Farmers Trust & Savings Bank

Capital \$100,000.00

Surplus \$300,000.00

Member of F.D.I.C.

Williamsburg

Iowa

Grant Motor Company

Morris 8-1910

202 W. State

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MAUDIE'S ELECTRIC COFFEE POINT

Carl L. Lantz, Manager Iowa County ASC Office

It wasn't that Maudie didn't have a good coffee pot. It must be good to have made coffee every day for the last 10 years! What she wanted was the shiny chrome electric percolator for \$19.95 they had down at the store, one like some of the neighbors had. But it seemed as though every time Maudie got a little money ahead the kids needed new shoes or some darn thing. The milk check never quite stretched enough. The old bluegrass pasture had mostly gone to weeds and as soon as hot weather came the cows practically dried up.

If they just had pasture like Audry Murphy had down on the "old Jones place". All his cows ever seemed to do was lay around chewing their cud. 'Course Audry was a go-getter, while it just seemed to take Bill forever to get things done. If she just hadn't thrown that letter from the ASCS office in the wastebasket. It was something about improving pastures—maybe she could get Bill to check on that.

Well folks, I'm glad to tell you Bill did come in and check on the permanent pasture practice. And now Maudie and Bill's cows have as much time to lay around chewing their cud as neighbor Audry's. Why not stop in and ask Maudie and Bill how they like that grass-legume mixture in their new pasture. Chances are they'll invite you in for coffee. What better way would there be to show off Maudie's new electric coffee percolator? And if you should decide to do something with that old run-down pasture land, stop by the ASCS office and ask for Helen. She doesn't serve coffee but she does serve a good conservation program.

COST SHARING FOR PLANTING OR RENOVATING PASTURE LAND: Cost sharing will cover roughly 50% of the cost of seed, 7c per lb on nitrogen, 4½c per lb on phosphate and 2½c per lb on potash. Lime payment would be at township rate. A complete "Ames" soil analysis is required.

Industrial Casualty Insurance Co.

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Marengo, Ia.



CONSERVATION AWARD WINNERS FOR 1962

Left to right: Dorothy McCune, Carroll McKusker, Virgil Meyer and Marvin Keller. The banks of Iowa county co-sponsored a banquet with the SCS to honor these farm owners and operators.



CONSERVATION SPEECH CONTEST WINNERS of Iowa County

The winners and their mothers, from left to right: Lynn Beyer 3rd, Judy Voelkel 1st and Carol Bigbee 2nd. Judy went on to the regional level and won 2nd place for East Central Iowa.

Farmers Trust & Savings Bank

Capital \$100,000.00

Surplus \$300,000.00

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South Side Square

Marengo, Ia.

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FARMERS HOME ADMINISTRATION

By A. Robert Koch, County Supervisor

The Farmers Home Administration assists farm operators to become soundly established in the farming business.

A three man farmer committee certifies the eligibility of applicants for loans, determines suitability of farms and advises the supervisor. The Iowa county committee consists of Richard G. Owen, Delmar F. L. Wetjen and R. Burdette Jack.

OPERATING LOANS are written to purchase or refinance livestock machinery, operating expenses and certain other needs, including fertilizer and other soil amendments. The committee recommends a conservation plan for the best use of their resources to be successful in present agricultural situations.

FARM OWNERSHIP LOANS are written to purchase, enlarge, develop or refinance farms or other debts. The committee feels a conservation plan is essential to the best use of financial and management aid offered through the program. Each family is urged to follow a land use program developed by the Soil Conservation District.

RURAL HOUSING LOANS are made to build new homes, or other essential buildings on a farm or in a community under 2,500 population. The FHA committee feels the loan is protected when the farm is operated under a soil and water management plan.

SOIL AND WATER LOANS are made to initiate and complete any soil and water conservation practice outlined in the Agricultural Conservation Program Handbook. The FHA committee must be sure that there is an adequate and functioning soil conservation plan before the Soil and Water loan is certified.

The Iowa county FHA office is located in the Iowa County Savings Bank in Marengo, with office day every Wednesday.

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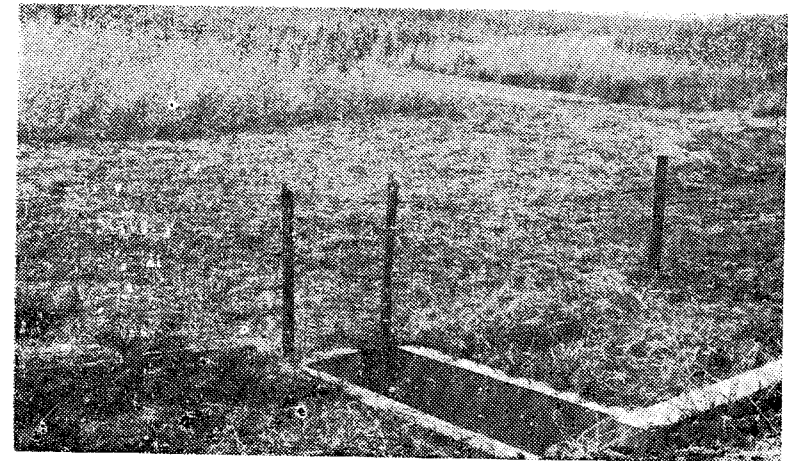
New Idea

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Before: Ugly ditch—severe erosion—uncrossable—unfarmable—unnecessary.



After: 420 lbs of steel and 2.8 cu yds of concrete. As soon as the Spratt Bros. of Holbrook took possession of this land they asked the SCS for assistance and a few weeks later in the summer the ditch looked as you see it in the picture above.

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Complete Banking Service

MARENGO, Iowa



Don Goering



Joan Erteld



Lois Ingels



Don Bell

HOW DO YOU LOOK AT YOUR SOIL?

By Donald Goering, County Extension Director

"Dirt", "Black Stuff" or "This is my soil"—no matter how you think about it, our land remains the most valuable and highest priced resource that you, today's "Agri-Businessman" must manage. Taking this thought one step farther, it is this land, that over the years will produce two-thirds of your net farm income. Farm business records from Iowa county farms have proven this statement year after year.

Proper management of your soil is essential if you intend to, year after year, maintain a satisfactory net farm income level to allow you and your family to achieve your farm and family goals.

Soil Management starts by asking yourself some questions: 1. What type of soil do I have on my farm? 2. What are the soils capabilities? 3. How can I improve the productivity of my land? As soils types vary from farm to farm, so do productivity levels of various soils. Through the proper use of fertilizers, preceded by proper soil test and interpretations and soil conservation practices which would include terracing, strip cropping and contouring, your land will continue to be productive and insure the reasonable level of income per acre for next year and years to come.

We, of the Iowa County Extension Service, sincerely hope that you consider the management of your most valuable resource, your soil, one of your most important tasks during the forthcoming year and years!

Marengo Lumber & Fuel Co.

Everything Complete in the Building Line

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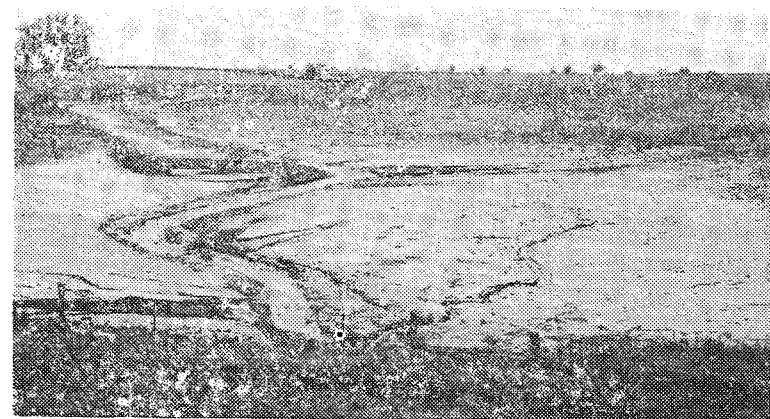
Wrecker Service—Portable Welder

CONROY, IA.

PH. MO 2-2015



Martin Timm, near Victor, is inspecting the algae scum on his farm pond. Copper sulphate properly applied helps control scum.



Example—of what? Answer: No conservation! There are no terraces, no contouring, no strip cropping; only damage. There is, however, a ditch forming, a fence nearly buried, and a field to rework. This is a shameful waste of our most important natural resources. Good parallel terraces to protect this field permanently would not have cost as much as this one rain on unprotected ground.

Home Oil Company

A Good Place To Get Tanked-Up

Goodyear Tires

Williamsburg, Iowa

English Valley's Co-operative Creamery Association

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North English

Ph. NO. 4-4115

STATE ASSISTANCE TO DISTRICT

The financial assistance listed below was furnished to the SCD by the State of Iowa to further soil conservation in 1962.

1-M Budget

Office Supplies	\$ 42.14
Commissioners Expenses	209.32
Office Expenses	357.04
Total	\$608.50

2-M Budget

Technical	\$725.27
Clerical	2964.18
Total	\$3689.45

STATE PERSONNEL

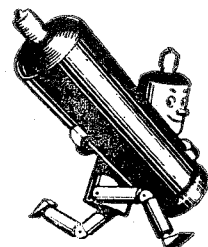
Sharon Hagen	Clerk
Marvin Keller	State Aid
Mervin Zuber	State Aid
Edward Edwards	State Aid

USDA SOIL CONSERVATION SERVICE PERSONNEL

John T. Baker	Work Unit Conservationist
Darwin D. Hoeft	Soil Conservationist
Roger D. Sharp	Conservation Technician
Edward D. Edwards	Conservation Aid

OTHER SCS PERSONNEL ASSISTING DISTRICT

Dale Shadle	Area Conservationist
Stanley Barker	Area Clerk
Edward J. Schermerhorn	Area Soil Scientist
George Fonken	Area Engineer
James Kosar, Jr.	Agricultural Engineer



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1. Show your interest where it counts—contact the district commissioners or the Soil Conservation office.
2. Get your application in—Become a cooperator of the district and have your aerial photos ordered. Most planning is done during winter.
3. Build up your conservation know-how—Talk to other conservation farmers—Discuss farm with SCS farm planner.
4. Pick out one or two practices you'd like to start with. The SCS technician can usually help you select some simple practice to begin with and give advice about cost sharing and design.
5. Get the help you need to do the practice right—There is usually a natural sequence in applying conservation practices. The SCS can help you choose the correct practice.
6. Think about your total farm—not just one problem or one field. Consider family recreation, safety, your own special interests and abilities.
7. With your SCS planner, make a farm plan, put down in writing what you hope to do, the changes that are necessary to make and provide yourself with a workable blue print to work toward.
8. Get the plan on the land—One step at a time. Put on those practices first that give you the greatest benefit, move ahead only as fast as finances, livestock, and crop requirements will allow—but move ahead. Each step ahead becomes easier as your plan takes shape.

It is your farm and your decision—We can only HELP.

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Honey Creek	Marengo	Washington	Lenox
1. 1	1. 1	1. 2	1. 1
2. 11	2. 38	2. 12	2. 13
3. 1	3. 2	3. 0	3. 0
4. 6	4. 9	4. 6	4. 5
Hartford	Sumner	Hilton	Iowa
1. 4	1. 1	1. 1	1. 2
2. 19	2. 26	2. 32	2. 11
3. 5	3. 2	3. 1	3. 3
4. 7	4. 5	4. 6	4. 2
Lincoln	Pilot	Troy	York
1. 3	1. 2	1. 4	1. 2
2. 28	2. 25	2. 35	2. 25
3. 0	3. 2	3. 2	3. 7
4. 7	4. 3	4. 7	4. 12
Dayton	English	Fillmore	Greene
1. 7	1. 5	1. 7	1. 5
2. 34	2. 32	2. 32	2. 31
3. 4	3. 7	3. 7	3. 5
4. 6	4. 8	4. 11	4. 90

Legend:

No. below corresponds to No. in township squares.

1. Is the number of new cooperators signed up in 1962.
2. Is the number of farms assisted in 1962 by the SCS.
3. Is the number of new conservation plans written in 1962.
4. Is the number of farms applying contouring, terracing or strip cropping in 1962.

Compare your township with others.

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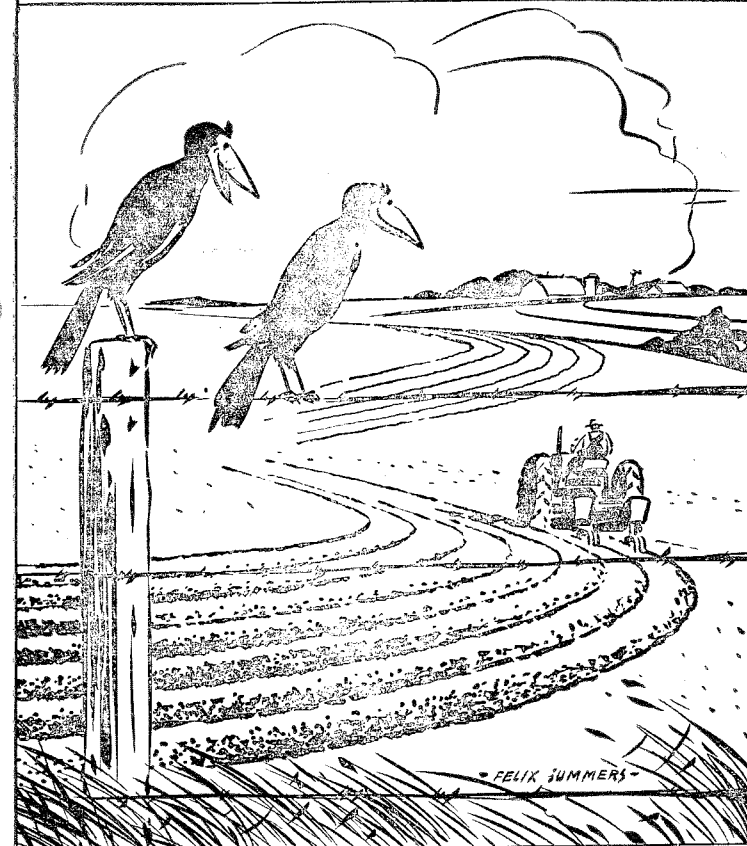
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Why Be Concerned?

By John T. Baker, Work Unit Conservationist

Sometimes the question is asked: Why be concerned with soil conservation when production in the United States already exceeds our needs?

The fallacy of this thought apparently did not carry much weight in Iowa county. The Iowa county Soil Conservation Service has just completed one of its most productive years. With the exception of farm ponds, all conservation practices in 1962 increased from 13 to 587 per cent over 1961. As an example, the three important "around the hill practices", contouring, strip cropping and terracing increased 127 per cent, 587 per cent and 250 per cent respectively.

The farm owners and operators who helped make 1962 a booming soil conservation year are well aware of the importance of managing the soil which constitutes their largest agricultural investment.

There are several important reasons why efforts to conserve our basic resource must not be diminished.

First, surplus production from soil resources is limited to only a few areas of the world and to a very few cultivated crops. For the world as a whole, requirements for food exceed supplies. Nearly two-thirds of the people of the world have inadequate diets.

Second, conservation farming is efficient farming. Use of conservation practices has increased per acre yields on individual farms, profit is greater and the farmer finds it less necessary to grow cultivated crops on land not suited for this purpose.

Third, conservation is urgently needed to protect watersheds and prevent floods, to reduce sedimentation and aid in soil moisture retention, and to increase supplies of fresh, pure water for drinking, for industrial uses, and for recreation.

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FIELD BORDER STRIP

IOWA COUNTY CONSERVATION NEEDS INVENTORY

Iowa county is a predominantly rural county that derives nearly all of its income either directly or indirectly from the farm land within its boundaries.

Starting in 1959 the Department of Agriculture had a conservation needs survey made in every county of the United States. The Extension Service, ASC county committee, FHA, Soil Conservation district commissioners, SCS soil scientists, local farmers, state conservation officer, and the Soil Conservation Service worked together to compile this information.

The present land use and projected changes by 1975 are shown in the table below. These figures will provide data for long range needs and changes expected to take place.

	1959	1975	Increase * Decrease **
Land Use	Acres	Acres	Acres
Cropland	277,440	284,800	7,360*
Pasture	41,821	35,350	6,471**
Woods	33,073	29,575	3,498**
Other	21,426	24,029	2,603*
Total	373,760	373,760	

From the projected changes indicated by the surveys we can expect an increase of: 7,360 acres or 2.6% in our cropland,, and 2,603 additional acres of land going from agricultural to other uses as roads and urban development. We can expect a decrease of 6,471 acres or minus 2.4% in acres used for pasture. Acres in woods can be expected to decrease 3,498 acres or 1.4%.

The cropland of Iowa county totals 284,800 acres. About 34,377 acres have no problems concerning crop production. The dominant problem concerning future production of crops in Iowa county is soil and water erosion. The acres of land having serious excessive water problems is 60,187. There are also about 1,475 acres of land whose dominant problem is unfavorable soil conditions such as sand, etc.

To accomplish the needed conservation practices, great strides in the area of soil conservation need to be taken. The schedule below tells us what has been accomplished, what still remains to be done by individual practice and what the needed yearly rate is to have the work accomplished by 1975.

Practice	Unit	Completed To Date	Needed By 1975	Yearly Rate Needed
Contouring	Ac.	45,127	53,051	4,420
Strip Cropping	Ac.	2,353	31,954	2,663
Terraces	Mi.	130	8,893	741
Structures	No.	85	2,243	187
Pasture Improvement	Ac.	5,199	29,772	2,481
Wildlife Improvement	Ac.	149	42,961	3,580
Ponds	No.	401	2,228	185
Diversions	Mi.	47	231	19
Waterways	Ac.	841	637	53
Tile	Mi.	682	441	37
Open Drains	Mi.	51	37	3
Tree Planting	Ac.	14	10,863	905
Pasture Renovation	Ac.	5,648	24,614	2,051

WATERSHEDS

Iowa county is composed primarily of rolling topography where conservation farming is a necessity if our future productivity is to be insured. The most economical and meaningful way to approach conservation farming is thru the watershed program. By working together and recognizing common conservation problems—then working together to correct and handle these problems—we can really make Iowa county the garden spot of Iowa. Iowa—the recognized food basket of the United States has a right to expect its name sake "Iowa County" to set an example for the rest of Iowa.

Over 600 Iowa county farmers have conservation farm plans for their farms!

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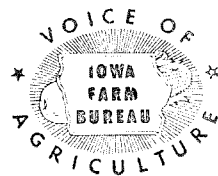
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