

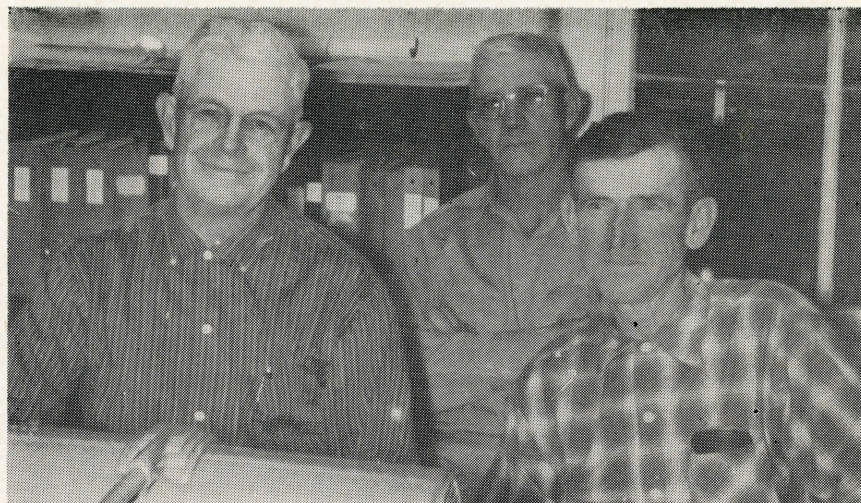
1958
Annual Report

Appanoose County
Soil Conservation District

Agriculture Building
Centerville, Iowa

**1958 ANNUAL REPORT
APPANOOSE
SOIL CONSERVATION DISTRICT**

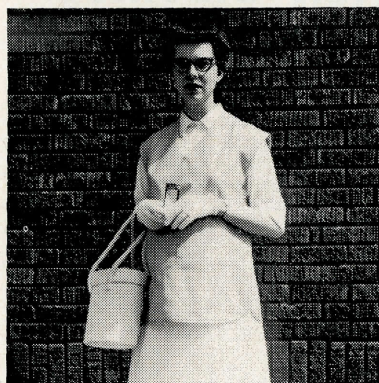
In the interest of furthering soil and water conservation,
please show this report to any of your neighbors who
may not have a copy.



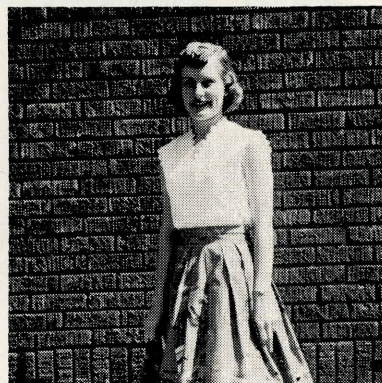
Frank McCabe, Chairman Art Streepy Cliff Singley

COMMISSIONERS

Appanoose Soil Conservation District



Mrs. Joyce Chriss, Clerk
(January - May)



Miss Coleen Hutchison, Clerk
(June - December)

Office
Second Floor, Agricultural Building
Centerville, Iowa

1958 Personnel

Appanoose Soil Conservation District State of Iowa

DISTRICT COMMISSIONERS

Frank M. McCabe, Numa, Iowa Chairman
Arthur M. Streepy, Cincinnati, Iowa Commissioner
William C. Singley, Moulton, Iowa Commissioner

SECRETARY OF BOARD OF COMMISSIONERS

Harold D. Holder County Extension Director

STATE EMPLOYEES

Joe R. Luse State Technical Aid
Leroy E. Thamke (Part time) State Technical Aid
Joyce Chriss (January - May) Clerk
Coleen Hutchison (June - December) Clerk

SOIL CONSERVATION SERVICE

William E. Stark Work Unit Conservationist
LaVern A. Whitaker Conservationist Aid
Lyle C. Peterson Soil Conservationist

OTHER SCS PERSONNEL

ASSISTING THE DISTRICT

Edmund E. Smith, Jr., Chariton Area Conservationist
Clarence R. Beem, Chariton Agricultural Engineer
Lawrence J. Whitaker, Chariton Engineering Aid
Leo A. Duree, Chariton Supervisory Engineering Aid
Donald P. Peterson, Chariton Engineering Aid
Thomas J. Brown, Albia Agricultural Engineer
Melvin E. Sinclair, Albia Engineering Aid
Wayne P. Dietz, Corydon Supervisory Soil Scientist
L. Dale Lockridge, Corydon Soil Scientist
Roy W. Smith, Centerville Soil Scientist
Stanley P. Wiksell, Chariton Area Clerk

Calendar of Events — 1958

JANUARY

The Commissioners held a special meeting on the 9th with Streepy, McCabe, Harold Holder, and Bill Stark present. Goals were set for 1958. Commissioners election was discussed. McCabe moved to junk old Oliver tractor and sell to Rosencrants for \$40.

The Directors of Cooper Creek Watershed met on the 23rd and are planning to get started on the signup of interested farmers and are collecting the data for the initial request for assistance.

The Commissioners regular meeting was held the afternoon of 28th with Streepy, McCabe, and Bill Stark present. McCabe moved to take sealed bids on earth-moving equipment (2 tractors with dozer plus accessories, lowboy and brush disc).

FEBRUARY

The Commissioners held a special meeting on the 15th to open sealed bids on their equipment. Only the disc was sold at this time. It was purchased by Edwin E. Beck of Cherokee, Iowa.

Bill Stark and LaVern Whitaker participated in a Moulton Watershed meeting the afternoon of the 18th and at a Cooper Creek Watershed meeting in Jerome that evening.

Stark attended an Area Meeting in Chariton on the 19th which was conducted by John Maddy, SCS Agronomist.

The Commissioners held their regular meeting the afternoon of the 25th with McCabe, Streepy, Harold Holder, and Bill Stark present. Streepy moved to hold Commissioners election March 26. Nominating petitions have been turned in for Clifford H. Walker of Walnut Twp., and William C. Singley of Washington Twp.

MARCH

Stark and Whitaker acted as judges for the District FFA Foundation Control in Farm Mechanics, Soil and Water Management, Farm Electrification, and Dairy Farming.



Conservation Aid, LaVern Whitaker

Whitaker conducted a terracing demonstration in the Moulton Watershed on the Pierce Appler and Harold Disney farms.

At a special meeting the 3rd, the Commissioners sold the tractor and lowboy to Andrew Determann, Clinton, Iowa. At a special meeting the 6th, the International Cat was sold to Dell Needham of Finnemore, Wisconsin.

John Maddy, SCS and Bill Moldenhauer, ARS Agronomy Specialists, were here on the 18th to examine sites for erosion control trials.

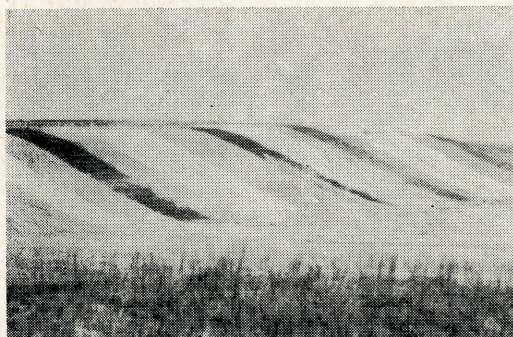
The Commissioners regular meeting was held the afternoon of the 25th with McCabe and Streepy present. The resignation of Mrs. Chriss, Clerk was accepted.

An election was held for District Commissioner to take the place of R. C. Wilson on the 26th. Mr. Wilson had served 14 years and did not seek re-election. William C. Singley of Moulton was elected. His only opponent was Clifford H. Walker of Mystic who came within four votes of a tie.

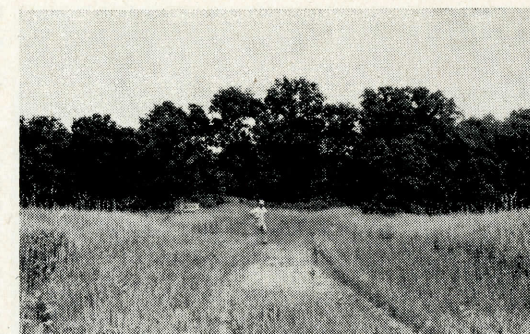
APRIL

Whitaker conducted a terrace demonstration on the L. S. Hendrick farm near Seymour on the 10th. Terraces built with a bulldozer were shown. Donald Eddy, local contractor, operated the bulldozer.

John Maddy, Bill Moldenhauer, and Bill Larsen installed ARS experiment at the Kermit Kincade farm. John Maddy and Bill Stark installed plastic screen test at SCD farm terrace outlet.



Experimental plots on steep, infertile soils one mile north of Centerville, Kincade farm. Bill Moldenhauer, Agri. Research Service tests mulches of straw, plastic, asphalt spray, against check. Summer seedings of sudasgrass, rye, and grain sorghum were also tested.



Constructed terrace outlet on ridge top at SCD Farm. For three years this outlet eroded due to poor stands of grass. A plastic screen mulch with straw permitted grass establishment in spite of heavy runoff.

The Commissioners sold their D7 Cat to Harold Kruse, What Cheer, Iowa.

The Commissioners held their regular meeting the 29th with McCabe, Singley, Bill Stark, Streepy and Joyce Chriss attending. McCabe was elected chairman for the next two years. Sixteen of twenty - seven applicants were interviewed for the Clerk's position to be vacated by Mrs. Chriss.

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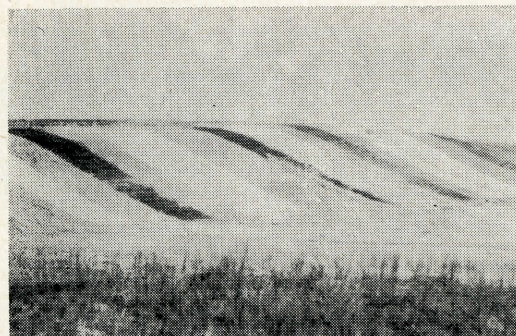
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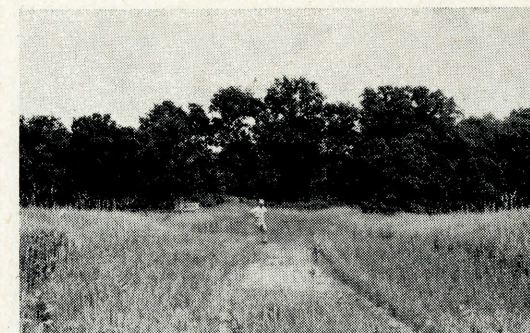
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Art Streepy, Soil Commissioner, and Leroy Thamke at the SCD farm plowing under green manure of sweet clover. This farm is now paying its way where before it was a burden to the owner and an eyesore to the community.

so, it fell to the District alone to carry out the work. It now has complete conservation protection with terraces, waterways, ponds, and grass-legume seedings. It has been $\frac{3}{4}$ limed and fertilized. The crop rotation was followed according to plan, but the drouth years prevented getting any seedings established until 1957. Final payment on the purchase contract was made this year."

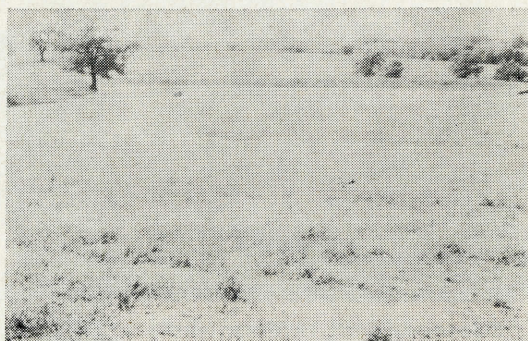
"Thirty-four acres of the 110 acres of cropland was placed in the Conservation Reserve three years ago. In 1958 the remainder was entered in the Conservation Reserve. The income from the farm has nearly paid for the expenses and taxes. The payments for the land came from earnings of two District owned bulldozers. From observations on the 34 acres in the Conservation Reserve for the last three years, I believe it will prove to be one of the best ways to increase productivity of the land and reduce surpluses."

"We feel we have made considerable improvement on this farm for farmers in the vicinity have made offers to buy at figures 20% above purchase price."

MAY

Miss Coleen Hutchison, Moulton, Iowa, was hired to fill the vacancy of Mrs. Joyce Chriss.

May 11-18 was Soil Stewardship Week. 19 ministers of this county received booklets to help them prepare sermons for Soil Stewardship Sunday. The sermon given by Rev. Melvin A. Suhr of the Lutheran church in Centerville, was sent to the National Association.



Farm pond of Charles McDanolds two miles northeast of Mystic. A "hood" drop inlet holds the water surface to 1.27 Ac. Temporary storage basin of 2.66 Ac. Ft. lies above the hood.

Special Report of Art Streepy, Commissioner, Mgr. of SCD Farm.

"The SCD Commissioners of Appanoose County purchased the Demonstration Farm six years ago at the request of a group of land owners in the vicinity who agreed to help reclaim it; both from a looks and fertility standpoint. It was a worn-out farm 3 miles southwest of Centerville with little or no productivity. Help failed to materialize,

U. S. Fish and Wildlife Service approved 68 farm ponds to be stocked with bass and bluegill.

The Commissioners held their regular meeting the 27th with McCabe, Singley, and Bill Stark present. Discussion was held concerning the Queen of the Furrow contest.

JUNE

ARS Supplemental Seeding on steep slopes

at Kermit Kincades was conducted by John Maddy and Bill Moldenhauer, Agronomy Specialists, for an erosion control trial.

Bill Stark, LaVern Whitaker and Clerk Miss Colen Hutchison attended a records and reports meeting in Chariton the 23rd.

The Commissioners held a regular meeting the 24th with McCabe, Singley, and Bill Stark present. Only regular business was transacted

Lyle Peterson, Soil Conservationist, reported for work and training the 30th. He is a 1957 Iowa State College graduate in Animal Husbandry. Lyle's home is Stanton, Iowa where his parents operate a livestock farm.

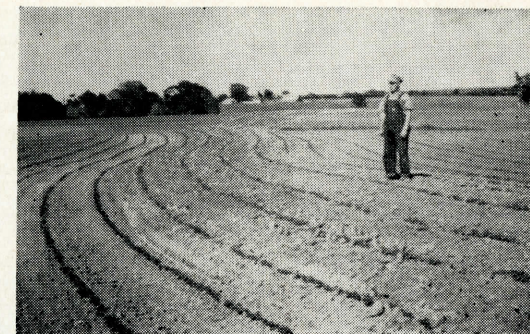
Mrs. Wendell Oden attended the Iowa Teachers Conservation Camp at Springbrook June 29 - July 19. Her tuition was paid by the District.

JULY

Roy Smith, Soil Scientist, reported for work the 21st. He will conduct soil surveys in this and three other counties. He has had 15 years



The SCD does considerable work planning for wildlife. Lyle Peterson compares the natural meadow in the foreground to the sericea lespedeza cover in the background. Ralph Dudley farm two miles northwest of Centerville.



Raymond Powers, five miles southwest of Centerville, on his broad-base terraces built this year. Raymond is one of the directors of the Cooper Creek Watershed which is promoting community action in soil and water conservation.

experience as a Conservationist and Soil Scientist in Wisconsin, Missouri and Iowa. He received his B.S. degree from State Teachers College, Marysville, Mo., and has had advanced work in agriculture at the University of Mo. at Columbia.

Miss Wandah Pace of Moulton and Miss Evelyn Thamke of Centerville, represented Appanoose County in the Queen of the Furrow contest.

An exhibit of grasses and legumes was prepared for the Appanoose County Fair July 28-30.

The Commissioners held their regular meeting the 31st with McCabe, Streepy, Singley, Bill Stark, and Coleen Hutchison present. Discussion was held concerning the Districts' policy on flood control and watersheds.

Bill Stark met with the other agencies and ACP Committeemen to help prepare the recommendations for the 1959 ACP.

Miss Coleen Hutchison attended a State Clerks' Training meeting in Des Moines on the 30th.

Special Report by Roy Smith, Soil Scientist.

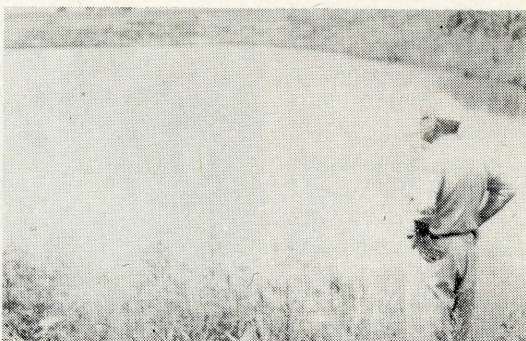
"Soil Conservation Surveys were made on 8,150 acres in Appanoose County during 1958. 183,000 acres of farm land have been checked for soil type, percent of slope, and degree of erosion in Appanoose County to date.

"The Soil Scientist walks over the land and records on aerial photos three physical features of the land; type of soil, slope of land, and the amount of topsoil left. All these physical features of the land are important to the growing crops.

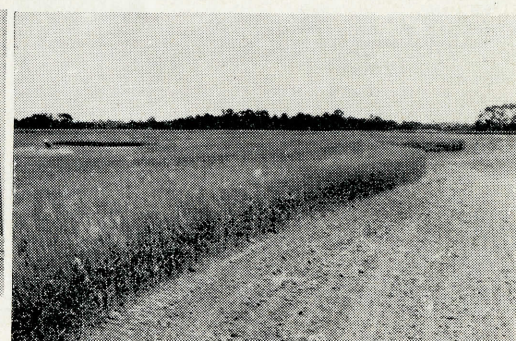
"Farmers in the Appanoose Soil Conservation District who request a farm plan through the SCD Commissioners are furnished copies of these maps of their own farm."



Roy Smith, Soil Scientist



Lynn Wells, one of the members of the new County Conservation Board, admires the pond at the Floyd Cole farm which he operates 4 miles northwest of Plano.



Contour crop boundary on broad-base terraces SCD Demonstration farm southwest of Centerville. Soil erosion on this farm has been controlled with conservation practices and rotations.

AUGUST

The Commissioners held a special meeting the 13th with McCabe, Streepy, Singley, and Bill Stark present. It was decided to meet with the Rathbun Dam opponents committee on the 19th.

On the 19th they held a special meeting with the Rathbun Dam Opponents committee to correct an error in a statement by the Chariton Valley Improvement Association which was placed in the Congressional records.

The Commissioners held their regular meeting the 26th with McCabe, Singley, and LaVern Whitaker present.

Special Report of Harold Holder, County Extension Director.

"The 1958 Extension Service activities relative to the Soil Conservation District could well be fitted into one major activity—that of watershed programs. Throughout the year several information and sign-up meetings were scheduled for the Cooper Creek Watershed. In addition to the assistance given to the Cooper Creek Watershed, information was received from the Moulton Watershed group that could serve as a basis in assisting the Cooper Creek group."

"In December, the extension director assisted the directors of the Cooper Creek Watershed in re-organizing their group and suggested additional directors be named to their organization."

"Several news articles were written by the extension director that appeared in the local newspapers relative to the watersheds and other phases of soil conservation."



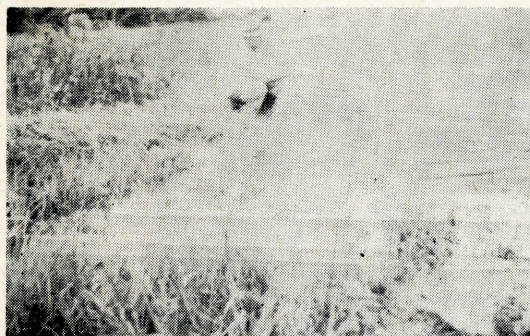
Harold Holder, County Extension Director



Glen McCullough, 2 miles west of Moulton, inspecting his birdsfoot trefoil on class VI land. This pasture carried 1½ animal units per acre this year. Glen is one of the directors of the Moulton Watershed.

"Too, a soils tour was conducted in this area in the fall. The extension director assisted in arranging for the stops which included aerial timber spray observance, erosion control structures and watershed visitation of the Honey Creek Watershed in Lucas county. Members of the proposed watershed group in Appanoose county were invited to attend these stops."

"As additional inquiries come from other watershed areas, the county extension director will help in the organization of same by meetings with the SCD whereby information can be presented to farmers in the respective areas."



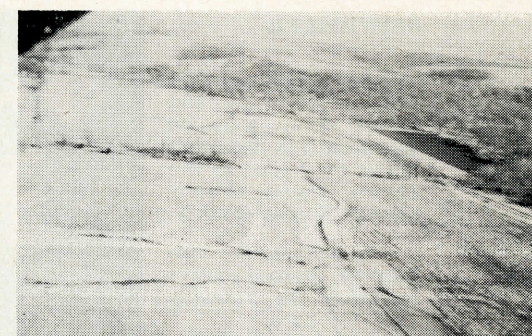
Bill Stark, SCS Work Unit Conservationist measures 8 inches of silt which was trapped by the terraces at the SCD farm after the 4 inch rain of September 9th.



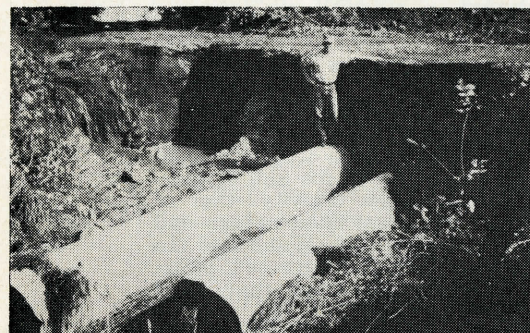
General view of Charcoal Processing Plant northeast of Unionville, Iowa. This research project conducted by Iowa State College endeavors to find value of timber products in this area.



John Maddy, SCS Agronomy Specialist, inspecting the terrace outlet at the SCD farm prior to installation of plastic screen and straw mulch.



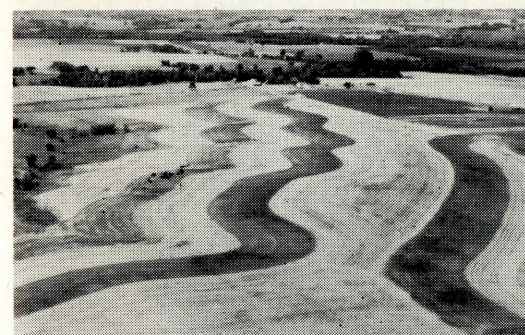
Diversion at the Appler farm, Moulton Watershed. This practice diverts hillside water away from level high-producing land on the bottoms adjacent to rivers and streams.



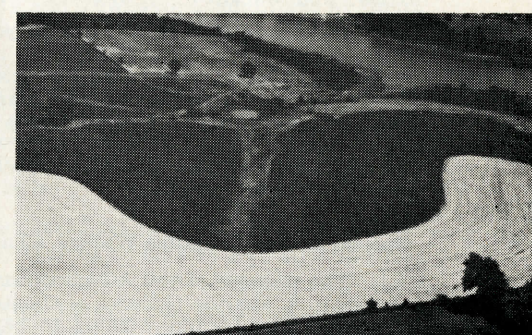
County road culverts 2 miles southwest of Centerville. Water retention type structures as used in the watershed program would prevent flood damages such as this. Each county road maintenance uses up a sizeable amount of the road funds.



Pasture improvement at Harold Hawk farm 2 miles southwest of Iconium. The area of lush pasture to the right used to be covered by brush like in the left rear.



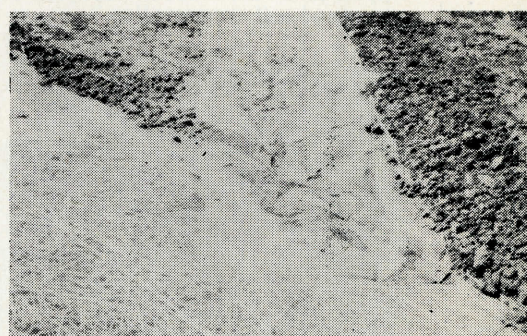
Strip cropping at the John Mitchell farm north of Centerville, Cooper Creek Watershed. "Johnny" intends to terrace this field in 1959, in order to more effectively control soil and water losses.



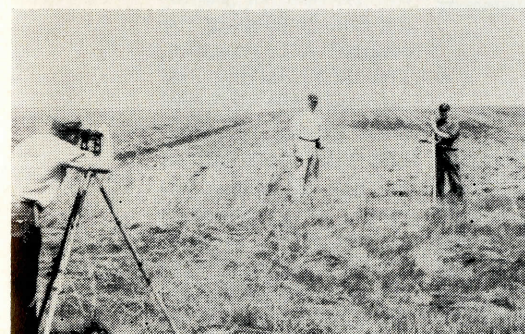
Contouring at the Bill Dudley farm southwest of Centerville. The Upper City Reservoir in the background is also in the Cooper Creek Watershed.



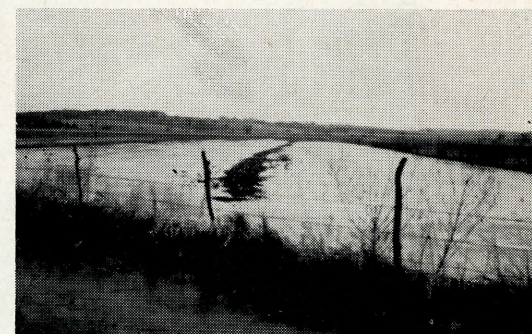
E. E. Smith, SCS Area Conservationist, Chariton, Iowa, inspects the John Mitchell structure 2 miles north of Centerville. Permanent pool will be 1.56 acres and above that will lie 9:00 Ac. Ft. of temporary storage.



Terrace outlet SCD farm. The plastic screen covering the straw mulch has eliminated practically all soil loss during heavy runoff from rain of April 23rd.



SCS technicians Sinclair, Thamke, and Luse making engineering survey at L. G. Clinkenbeard structure northwest of Moulton. Erosion control structures also offer an excellent source of livestock water when piped out to tank. Moulton Watershed.



Most botomland flooding damage is caused by runoff from small watersheds. Singley farm Moulton Watershed.

SEPTEMBER

Extension and SCS held a joint soil and aerial spray tour on the 17th and 18th followed by a tour to the Honey Creek Watershed in Lucas County.

Government employees helped serve pancakes on Pancake Day the 25th.

The ARS technicians seeded waterways at the SCD farm using three types of cover treatment: A sp halt, straw, and burlap.

The Commissioners held their regular meeting the 30th with McCabe, Streepy, Singley, Bill Stark, and Harold Holder present. Doyle Anderson, Chairman and Frank Daniels, Secretary, of the Moulton Watershed presented their watershed application for local action. It was approved and forwarded to the State of Iowa for consideration. Harriett Valentine and Lynn Wells, of the newly appointed County Conservation Board met with the Commissioners to discuss their two programs and how they could cooperate.

Special Report of Dallas Walker, Chairman of County ASC Committee

"The purpose of the AC program is to encourage more conservation on farms by sharing the cost of constructing and maintaining permanent practices. The farmer wishing to participate in the AC program must first make application at the County ASC office and after approval must complete such practices by approved methods to gain financial assistance."

"The ASC County Committee wishes to recognize the SCS technicians willingness to participate in meetings held by the Committee for the purpose of planning and developing the county AC program.



Appanoose County Board of Supervisors, Lee Benz, and Glen Johnson, inspecting the Gilford Davis drop inlet structure southeast of Russell, Iowa. This 7 acre permanent pool is one of 21 similar structures in the Honey Creek Watershed.



Part of the touring group conducted by Extension and SCS inspecting aerial spraying results at the Frank Miller farm 5 miles north of Plano. Once that the trees and brush are killed the bluegrass comes back with exceptional vigor.

The SCS, having the responsibility of technical phases of permanent practices such as layouts, of ponds, terraces, etc., makes a special effort to keep in close contact with the Committee furnishing them with any information that might assist them in having a better and more effective AC Program."

OCTOBER

Bill Stark attended the Field Day at Southern Iowa Experimental Farm at Bloomfield on the 9th.

Lyle Peterson, Soil Conservationist, left for four-week in-service training school at Coshocton, Ohio on the 27th.

Bill Stark, Whitaker, and Peterson attended follow-up and agronomy meeting at Chariton the 21st.

The Commissioners held their regular meeting the 28th with McCabe, Streepy, Singley, Bill Stark, and Leroy Thamke present. Stark discussed the Work Load Analysis for 1959 with the Commissioners.

NOVEMBER

Stark met with the ASC County and Township Committees at their annual meeting to help develop their 1959 AC Program on the 3rd.

The Watershed Advisory Group for the State Soil Committee toured the Moulton Watershed with the Commissioners, Watershed Directors, and other interested farmers on the 17th.

Commissioners furnished refreshments for Adult Voc. Agric. Class at Centerville High School on the 18th.

The 32nd annual Alfalfa Banquet was held the 20th and SCD Chairman McCabe was present to give the framed scroll and gold lapel button to the following eight award winners for 1958: Pierce Appler, Glen McCullough, Marlin Flower, Harold Hawk, Lynn Wells, Raymond Strickler, Doyle Hampton, and Lester Murdy.

The Commissioners held their regular meeting the 25th with McCabe, Streepy, Singley, Bill Stark, and Harold Holder present. McCabe moved to invest \$9,000 of the SCD Tractor Account money with Home Federal in Des Moines. Robert and Donald Clark were present to make a bid for the SCD Farm.

DECEMBER

Moulton Watershed given State of Iowa approval on the 1st.

Bill Stark and Lyle Peterson attended a two-day area meeting in Chariton, December 2-3.

The Commissioners held a special meeting the evening of the 8th with McCabe, Streepy, Singley, Bill Stark, Harold Holder, Robert Clark, and Donald Clark present. The Commissioners decided to make the final payment on their 160 acre Demonstration Farm.

The Commissioners held their regular meeting the 30th with McCabe, Streepy, Singley, and Bill Stark present. They also met with the Cooper Creek Watershed Directors to discuss the watershed program.

1958

Basic Plans

Harold Winans
Harold Holder
Mrs. Eva Tucker
Guy Argo
R. C. Wilson
Boyd Secrest (2)
L. G. Clinkenbeard
Dewey Selvy
Floyd Dykes
Jack Morris
Richard Caylor
John Elliott
Angelo Micetich
Earl Cramblitt
Marvin Morris
Bob Daniels

Milton McGill
Harold Bauman
Mrs. Leona Cousins
Hallie Doggett
Richard Beatty
Bernard Longley
Willard Brain
Elvin Stocker
Don Ahee
Adala Daniels
Marvin Stansberry
James Agnesson
Davis-Neff
Dwight Glick
Howard Blessing

W. B. Dudley
John Gordon
Don W. Foster
Dorothy Secrest (2)
Arthur Faris
Emory Tait
Tony Sheston
Joe Davis
Tubaugh Brothers
Paul Traxler
Cliff Brinegar (2)
Mrs. Nellie Houser
Frank M. Eddy
John Adams
J. M. McDanolds
M. M. Doggett

1958

Revised Plans

R. C. Wilson
Harold Miller (2)

Doyle Anderson

Cliff & S. S. Walker
Harold Bauman

1958

New District Cooperators

Kermit Strickler
Richard Caylor
Mrs. Eva Tucker
Guy Argo
J. A. Pickerell
Don L. Wells
M. M. Doggett
James L. Swartz
Charles Rupalo
Wilbur Rupalo
Earl G. H. Lindsay
C. F. Houser
Victor Pasa
H. E. Vinzant
Don W. Foster
Dean Duley
R. C. Hiatt
Frank M. Eddy
Roger M. Wells

Harry & Roy Dooley
Sidney Sloan
Claude Seals
O. H. Johnson
Howard Farris
Joe Barbaglia, Jr.
C. A. & Davis Burgher
Wilbur Phillips
Forest Davis Estate
K. W. Hurliman
Dewey Selvy
Roy W. Stephens
W. B. Dudley
Robert McDanel
Dorothy Secrest
Mrs. Nellie Houser
Clifford Brinegar
John Adams

Clive L. Wells
Dewey Hoover
Jerry Pettibone
Millard Coy
Mrs. Leona Cousins
John W. Baxter
Earl Boyer
Burdette Cox
James Agnesson
Joe Davis
Dwight Glick
Russell Espy
Howard Blessing
James McDanolds
Rex Deputy
Joe Smith
John Gordon
W. F. Bostwick
M. C. Anderson

CONSERVATION AWARD WINNERS FOR PREVIOUS YEARS

1949

Jack Howell
Pete Sidles
Robert Campbell
Spencer McKeehan
Delmont Moffitt
Leslie Lemley
Jesse Adams
W. A. Hutchison
Mildred Appler
Glen Bailey

1950

Ray Harrison
Earl Tait
Harold Sager
Lee Benz
Kenneth Hiatt
John Mitchell
Harold Rice
Bob Morland
Ted Close
Dwight Powell

1951

Sam Carpenter
John Dodd
Wayne Carr
O. H. Johnson
Wm. Singley
Wendell Pick
Harold Miller
Paul McElvain

1952

Amos Siglin
Rex Wells
Bart Zintz
R. Vernon Burgher
Jack Miller
E. S. Kirby
John Rodgers
John Adams

1953

Lloyd Massman
Carl Evans
John Sutter
F. L. Sawyers
Burdette Stamps
Lyndon McDanel
George Sidles
Kenneth Coltrain

1954

Joe Wilson
Joe Gardner
Hub Strandberg
Earl Boyer
Hubert Morrow
Richard Tubaugh
Charles Cross
Doyle Anderson

1955

Charles Burkhisier, Jr.
Jay Shubat
Leonard Wilson
Bert Kirby
Loyd Carter
Everett Hornaday, Jr.
Mike Lotridge
John McDanel

1956

Frederick Koehler
Hallie Doggett
Glen Jacobs
Joe Sherrard
James McDanolds
Joe Steele & Son
J. H. Foster, Jr.
Angelo Micetich

1957

Warren Langfitt
Ernie Talbert
Keith Deahl
Lowell C. Young
Chas. McDanolds
Harold R. Bauman
Ora & Lawrence
Powell
John R. Walker, Jr.



The 1958 award winners were left to right: Lynn Wells, Glen A. McCullough, John P. Appler, Lester Murdy, Doyle E. Hampton, Harold Hawk, Raymond C. Strickler, and Marvin Flower not present.

Accomplishments in 1958

SCS TECHNICAL ASSISTANCE

Practices	Practices	Federal Cost
Unfinished	Completed	Share-Approx.
		60% Value*
Contouring	2787 Ac.	\$ 2,787
Contour Strip Cropping	77 Ac.	154
Bruh Control	583 Ac.	
Pasture Planting (Complete Treatment)	1593 Ac.	13,859
Tree Planting	20 Ac.	700
Reforestation Natural	98 Ac.	
Pond Improvement (Stocked bass & bluegill) ..	75 No.	
Hedge Row Planting	836 Rds.	
Wildlife Area Improvement	242 Ac.	
Diversion Construction	1.0 Mi. 10 Mi.	1,914
Open Drain	2.0 Mi. 3.5 Mi.	622
Farm Drain	190 Ac.	
Ponds	51 No. 59 No.	11,207
Terraces	7 Mi. 35 Mi.	6,468
Structures	6 No.	5,897
Land Smoothing	29 Ac.	
Waterway Development	122 Ac.	2,743
Total		\$46,351*

*If full ACP cost sharing had been requested for the above completed practices, the farmers of Appanoose County would have received approximately \$46,350 from ACP for applying these conservation practices in 1958. Actual value of all of the above practices would exceed \$100,000.

Cooperators reading this report can see that we do not always know when work is finished. They could help our record keeping by reporting any job that is completed. All cooperators are invited to come to the SCD office to check their plans and records with what they have applied on the land and talk with the technicians on new problems or requests. Technicians can help plan for the practices to request ASC for cost-sharing assistance.

ACTIVE AGREEMENTS THIS YEAR

New District Cooperators	57 No.	10,822 Ac.
New Basic Plans	50 No.	7,761 Ac.
Revision of Basic Plans	6 No.	1,320 Ac.
Followups on Basic Plans		100 No.

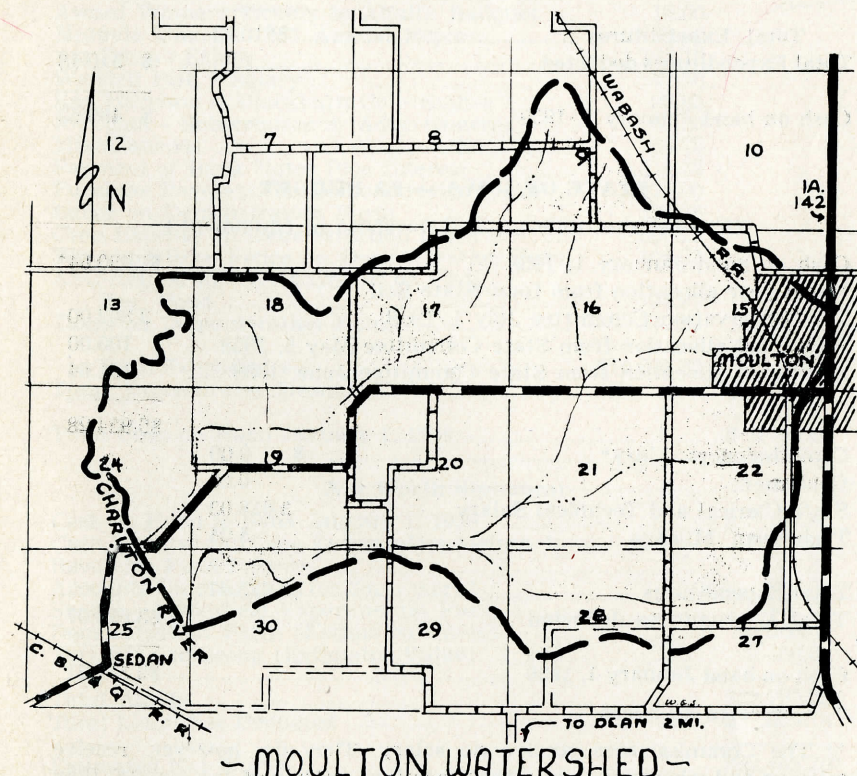
ACTIVE AGREEMENTS TO DATE

District Cooperators	737 No.	152,288 Ac.
Cooperators with Basic Plans	533 No.	101,994 Ac.

Goals for 1959

SCS-SCD ASSISTANCE

Initial Agreements	50
Basic Plans	60
Rev. Basic Plans	15
Basic Plans Applied	25
Basic Plans - Followups	140
Farms Serviced	550
Soil Surveys	7,000 Acres
Contouring	3,200 Acres
Strip Cropping	100 Acres
Terraces	30.0 Miles
Diversions	12.0 Miles
Tile Drainage	2,000 L.F.
Open Drainage	10 Miles
Constructed Waterways	125 Acres
Stock Ponds	125 No.
Structures	10 No.
Tree Planting	30 Acres
Reforestation Natural	200 Acres
Wildlife Area Improvement	300 Acres
Multiflora Rose Planting	2,000 Rds.
Group Drainage	3 No.
Pasture Planting	2,000 Acres



- MOULTON WATERSHED -

The Moulton Watershed includes 6,200 acres of rolling to flat farm land west of Moulton. Farmers living within this area have joined together in their efforts to control soil erosion and protect the fertile cropland of both slopes and bottoms.

STATE OF IOWA AND DISTRICT FUNDS

Financial Report for 1958

STATE OF IOWA — 1A BUDGET

(For Commissioners mileage, meals, and hotel, office supplies, printing, prizes, demonstrations, and office expense.)

Cash on hand January 1, 1958	\$ 500.00*
Fiscal year allocation from Iowa State Soil Conservation Committee July 1, 1958	500.00
	<u>\$1,000.00</u>

Expenditures:

Commissioners Mileage, Meals, Hotel**	\$ 72.68
Office Supplies	133.11
Printing	178.05
Prizes for Contests	6.10
Material for Demonstration	6.64
Office Expense	113.90
	<u>\$510.48</u>
Total Expenditures	\$ 510.48
Cash on hand January 1, 1959	\$ 489.52

STATE OF IOWA — 2A BUDGET

(For salaries, mileage, and purchase of equipment.)

Cash on hand January 1, 1958	\$1,880.64*
Fiscal year allocation from Iowa State Soil Conservation Committee July 1, 1958	3,802.00
Additional allocation from State Committee May 5, 1958	100.00
Additional allocation from State Committee June, 1958	151.64
	<u>\$5,934.28</u>

Commissioners salary*	\$ 0.00
Equipment	0.00
State Clerical and Technical Salary	3,618.03
Technician Mileage	5.04
	<u>\$3,623.07</u>
Total Expenditures	\$3,623.07
Cash on hand January 1, 1959	\$2,311.21

* Corrected balances

** The Commissioners receive no salary. They do, however, receive mileage and whenever they attend meetings outside of the county, they receive mileage and expenses.

Tractor Account

Cash on hand January 1, 1958	\$ 406.68
Accounts outstanding (for dozer work)	1,101.34
Debts outstanding January 1, 1958	9,233.35

Receipts

Cash on hand January 1, 1958	\$ 406.68
Cash receipts	20,785.56
Demonstration Farm Receipts	3,268.12
	<u>\$24,460.36</u>

Expenditures

Machinery Expense	\$ 2,407.62
Insurance on Machinery	151.43
Iowa Association of SCD-Dues	65.00
National Association of SCD-Dues	100.00
Multiflora Rose for Water Co. (Reimbursable)	132.00
Soil Stewardship Booklets for Ministers	10.00
Pancake Day Committee	10.00
Iowa Teachers Conservation Camp-Tuition	38.50
Award Winners Tickets to Alfalfa Banquet	18.00
Moravia Union - 1957 Annual Report	62.00
Art Davis - Salary	163.13
Wendell Pick - Salary	47.50
Ray Harrison & Blackburn Co. - Stakes	98.83
Iowegian - Subscription & Advertisements	69.30
Miscellaneous	56.79
Payment of Bank Notes Plus Interest	6,519.22
Purchase Payments on Demonstration Farm	3,225.00
Labor on Demonstration Farm	324.70
Crop Expense on Demonstration Farm	600.20
Wire and Rose Fence on Demonstration Farm	108.23
ASC-Refund for Overpayment on Cons. Res. Pond	94.91
Taxes on Demonstration Farm	370.99

in items that could have been reimbursed.

Total Expenditures	\$14,673.35
Total Expenditures Deducted	\$14,673.35
Total Cash on Hand January 1, 1959	\$ 9,787.01

Net Worth Statement

Cash on Hand in Bank January 1, 1959	\$ 787.01
Cash Invested at Home Federal, Des Moines, Iowa	9,000.00
Revolving Fund Balance	66.37
Accounts Outstanding (for dozer work)	247.60
Shares - Bloomfield Experimental Farm	540.00
Demonstration Farm (Estimated Value)	12,000.00
Terracer and Scoop (Estimated Value)	150.00
	<u>\$22,790.98</u>
Total Assets	\$22,790.98
Total Liabilities Deducted	\$ 325.78
Estimated Net Worth	\$22,465.20*

* Does Not Include State of Iowa Funds.

Conclusion

We are happy to submit the preceding report for your information so that you might know the progress being made in the Appanoose Soil Conservation District. Everyone interested in soil conservation should be impressed with the amount of work being done and also with the amount of practices still needed on the land. We feel that by sending our cooperators this report we are best able to inform them of the Appanoose Soil Conservation District.

We wish to acknowledge the cooperation of the following groups and agencies in advancing our goal of good soil and water conservation in Appanoose County:

Farmers of Appanoose County
and their organizations
Soil Conservation Service
State Soil Conservation Committee
Extension Service
Agriculture Stabilization and
Conservation Service
Farmers Home Administration
County Board of Supervisors
County Conservation Board
State Conservation Commission
Federal Fish and Wildlife Service
Centerville Chamber of Commerce
Local Newspapers and Radio Station
Local Bank Representatives
Appanoose County Equipment Dealers
Appanoose County Businessmen

Most of the pictures used in this report are 35 mm. color transparency slides on file at the District Office. They were printed for this report by Paul Turner at his Radio and Recording Shop in Centerville. Any person who wishes to have an enlargement made of these pictures or any of the 1400 colored slides that we have, are welcome to borrow them and have them developed.

