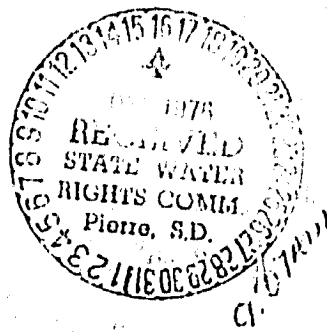


No. 3346-3Map No. 2632-3 Water Division No. 3. Big Sioux River District
(Blanks to be filled by the Engineer for the W. R. C.)

APPLICATION FOR PERMIT

To Appropriative Water within the State of South Dakota

(NOTE--Draw a line through items not applicable)

1. Name of Applicant Charles Stocum
Postoffice address Aurora, State South Dakota
If a corporation show date and place of incorporation _____
2. Method of accomplishing work (contract, employment of others, or by direct labor) Contract & Direct Labor
3. Name of diversion work Charles Stocum Irrigation Project #1
4. Amount of water claimed (cubic feet per second) No added water - total of 3 cfs as given in permit # 2438-3
5. Source of water supply Well
6. Location of point of diversion Well # 2 - 3170 N 63° W at SE corner Sec 28 - 110 - 49
County Brookings
7. Annual period or periods during which water is to be used April through October
8. Use to be made of water, (irrigation, industrial, municipal, commercial, recreation, etc.) Irrigation
9. For irrigation use, Total number of acres to be irrigated 210 - same as before

List below each forty-acre subdivision, or lot, or fraction thereof and show number of acres to be irrigated in each.	
Land Description	No. Acres Irr.
<u>Same area as given in permit # 2438-3</u>	<u>2438-3</u>

Attach sheet if more space is needed

10. Time required to complete construction of water supply system Two years. Additional time required to complete application of water to the proposed beneficial use one years.
11. Choice of newspaper for Notice of Intent to Appropriative Water publication Brookings Register
12. Principal Features of the Proposed Water Supply System.

A. Works proposed to divert water from its natural source. WellB. Works proposed to transport water to place of use. closed conduitC. Works proposed to apply water to beneficial use. Big gun hose pullEstimated Total Cost \$5000 addedAttachments. Attach Form 2A if diversion from a well or dugout, or if storage of water, is proposed. Attach map.
(See instructions concerning preparation.)

STATE OF SOUTH DAKOTA

County of BrookingsI, Charles Stocum, the applicant, certify that I have read the foregoing application and have examined the attached map and that the matters therein stated are true and that I intend, and am able to complete the necessary construction.Signed Charles StocumSubscribed and sworn to before me this 30 day of Nov 1930

Notary Public (or other qualified officer)

Note! This is a request for an added point of diversion on permit # 2438-3

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No: 3346-3
CHARLES SLODUM AURORA
 (Applicant) (Post Office Address)

SOUTH DAKOTA 57002 With the following modifications:
 (State)

THIS PERMIT IS GRANTED FOR A SECOND DIVERSION POINT FOR LANDS AND WATER APPROVED UNDER PERMIT N°2438-3.

The irrigation well approved under this Permit will be located near domestic wells and other irrigation wells which may obtain water from the same aquifer. The irrigation well owner, under this Permit, shall control his irrigation withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in irrigation wells having prior water rights.

Date of first receipt of application DECEMBER 16, 1976
 Date of return to applicant for correction, amendments or changes required _____, 19____
 Date of receipt of corrected application _____, 19____
 Approved JANUARY 27, 1977 Recorded in Book 17 Page 115

WATER RIGHT PERMIT NO. 3346-3

The Water Rights Commission hereby grants and issues this Water Right Permit N. 3346-3 authorizing the construction of the water supply system for the putting of water to beneficial use as stated in the Application and as modified in the Water Right Application, subject, however, to the following limitations and conditions:

1. The applicant may claim right is DECEMBER 16, 1976
2. The applicant shall complete one-fifth of the work above specified is to be completed on or before JANUARY 27, 1978
3. The whole said work is to be completed on or before JANUARY 27, 1979
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is JANUARY 27, 1980
5. The water appropriated shall be used for the purpose of IRRIGATION

6. The prior right of all persons who, by compliance with the laws of the State of South Dakota, have acquired a right to the use of water must not be injuriously affected by this appropriation.

7. The amount of the appropriation herein granted shall not exceed NO ADDITIONAL cubic feet per second; neither shall it exceed the capacity of the above described water supply system, nor shall it exceed the amount of water needed for beneficial uses served, and if for the irrigation purposes said appropriation must be limited to not more than 3 acre feet per acre per year and be limited to not more than one-seventieth (1/70) of one cubic foot of water per second of time for each acre of land to which water is actually and beneficially applied for irrigation on or before JANUARY 27, 1980; said water to be used during the following described annual period: APRIL THRU OCTOBER

Witness my hand this 8TH day of APRIL, 1977

WATER RIGHTS COMMISSION

By:

John Hatch
 Chief Engineer, Executive Officer

Certificate of Construction Issued DECEMBER 17, 1979

Water License Issued DECEMBER 17, 1979

Form 2A - Wells, Dugouts or Water Storage Dams (Supplement to form 2)

12. Principal Features of the Proposed Water Supply System (continued.)

D. Well Information or Estimates

- (1) Drill Hole, Diameter 24", Depth 33'
- (2) Casing, Type Steel Diameter 6 1/2" Thickness 1/4"
(wood, concrete, steel, etc)
- (3) Perforated Screen.
Type Cent S/P +, Diameter 14", Length 10'
- (4) Gravel Pack, Thickness 4", Length of gravel pack 15'

E. Dugout Information or Estimates.

- (1) Surface dimensions —, Depth —

F. Fill out for Either a Well or a Dugout.

- (1) Water Bearing Materials. (Please attach a copy to test well log if available.)

Character of Water bearing materials 0' to 2' top Soil; 2' to 9'
mixed dry sand clay silt; 9' to 33'
mixed water bearing sands and gravels

Depth to top of water bearing material 9'

Depth to bottom of water bearing material 33'

Thickness of water bearing material 24'

Depth to water (ground surface to water level) 9'

- (2) Distance to nearest existing household or livestock watering wells.

On same owner's property 80 rds. On property owned by others 14/16 rds.

G. Water Storage Dams.

If the proposed water use system contains one or more water storage dams, please show in the space below, the height, maximum water depth, surface area and storage capacity of each storage dam. The location of each water storage dam should be shown on the water right map.

Charles J. Cannon
Signature of Applicant

The new well tested as
good or better than previous
well - I did not run a lot
through conservation committee.
Report of previous well was 0.6
this one would be 0.6

REPORT OF ANALYSIS
 Water Quality Laboratory
 Water Resources Research Institute
 South Dakota State University
 Brookings, South Dakota 57006

Submitted by: Charles Slocum
 Address: Aurora, SD 57002

Date Rec'd November 29, 1976
 Sample No. 76-1939
 Identification Well-321
SW 1/4, Sec. 28, T 110N, R 49W

WATER ANALYSIS

Calcium (Ca)	140	ppm*	7.00	me/l**
Magnesium (Mg)	45	ppm	3.69	me/l
Sodium (Na)	17	ppm	0.74	me/l
Potassium (K)	2	ppm	0.05	me/l
Sulfate (SO ₄)	227	ppm	4.72	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	4	ppm	0.10	me/l
Bicarbonate (HCO ₃)	273	ppm	4.48	me/l
Carbonate (CO ₃)		ppm		me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		me/l
Hardness (EDTA as CaCO ₃)		ppm		g.p.g.***
Alkalinity (Methyl Orange)	224	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	875	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	0.32			
Sodium	6.44%	of cations		
Residual sodium carbonate	0.00	me/l		
pH	8.22			

Others:
 *ppm=parts per million
 **me/l=millequivalents per liter

***g.p.g.=grains per gallon

COMMENTS: Total cations 11.48 me/l
 Total anions 9.30 me/l

*Water test on new well 3170' NG 36 W
 04 SE corner sec 28 - 110 - 49*

By: Shirley Mittan

Service Performed	Amount Due
Irrigation analysis	\$8.00 PAID

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 76-1939

Amount Enclosed \$

Signed

REPORT OF ANALYSIS
 Water Quality Laboratory
 Water Resources Research Institute
 South Dakota State University
 Brookings, South Dakota 57006

Submitted by: Charles Moom
 Address: Aurora, SD 57002

Date Rec'd: August 15, 1975
 Sample No.: 75-766
 Identification: 611-35
Aug. 28, 1975, 11:00, 49

WATER ANALYSIS

Calcium (Ca)	130	ppm*	6.50	me/l**
Magnesium (Mg)	56	ppm	2.59	me/l
Sodium (Na)	17	ppm	0.74	me/l
Potassium (K)	4	ppm	0.12	me/l
Sulfate (SO ₄)	277	ppm	1.76	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	12	ppm	0.35	me/l
Bicarbonate (HCO ₃)	315	ppm	1.16	me/l
Carbonate (CO ₃)		ppm		me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		g.p.g.***
Hardness (EDTA as CaCO ₃)		ppm		
Alkalinity (Methyl Orange)	258	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	1008	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	0.31			
Sodium	6.19	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	7.62			
Others:				

*ppm=parts per million
 **me/l=milliequivalents per liter

***g.p.g.=grains per gallon

COMMENTS: Total cations 11.95 me/l
 Total anions 11.27 me/l

Water test for permit # 2438-3

By: Shirley Lister

Service Performed	Amount Due
Irrigation analysis	\$6.00 cash

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 75-766

Amount Enclosed \$

Signed

WATER LICENSE NO. 3346-3.

(1) WHEREAS, On the 16th day of December A. D. 19 76
Charles Slocum

made Water Right Application No. 3346-3 for a permit to use 3346-3 cubic feet per second of the waters
of groundwater (two wells)
County of Brookings, State of South Dakota, for irrigation
_____ purposes; and

(2) WHEREAS, On the 27th day of January A. D. 19 77
Permit No. 3346-3 with a date of priority of December 16, 1976
was issued to said applicant _____ for the diversion of said water, and provided for the completion of construction of the water
supply system therein described on or before the 27th day of January A. D. 19 79 and for the
application to beneficial use of said water on or before the 27th day of January A. D. 19 80

and:

(3) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
relating to completion of the construction of the water supply system and is entitled to divert 2.23 cubic feet
per second of water for beneficial use and,

(4) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
relating to the application of water to beneficial use of the following extent,

~~to irrigate portions of land all in Section 26, T11N, R49W~~

	Acres
NE $\frac{1}{4}$ SW $\frac{1}{4}$	0
NW $\frac{1}{4}$ SE $\frac{1}{4}$	40
SE $\frac{1}{4}$ SW $\frac{1}{4}$	3
SW $\frac{1}{4}$ SE $\frac{1}{4}$	34
SE $\frac{1}{4}$ SE $\frac{1}{4}$	38
NE $\frac{1}{4}$ SE $\frac{1}{4}$	39
TOTAL	163 acres

NOTE: ~~the applicable portions of permit No. 2438-3 have been incorporated~~
into this Water License No. 3346-3 and Permit No. 2438-3 has been placed
in a cancelled status.

(5) NOW, THEREFORE, By the virtue of the authority vested in us by the laws of the State of South Dakota, We hereby grant and confirm to Charles Slocum

of Aurora, South Dakota
the holder _____ and owner _____ of said permit No. 3346-3 a water right, dating from December 16, 1976
to use of 2.23 cubic feet per second of the water
of groundwater (two wells)

in the County of Brookings and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinafter mentioned, to be diverted at Well #1 - 1150 feet north 47° West of SE corner and
Well #2 - 3150 feet north 56° west of SE corner of Section 28, T110N, R49W

and conduct to and upon portions of land in Section 28, T110N, R49W more fully described on
the face of this License

for the purpose of irrigation

Subject to any limitations listed in Water Right Permit No. 3346-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 18th day of December A. D.
Nineteen Hundred and Seventy-Nine

Board of Water Management

By:

John Hatch
Chief Engineer, JOHN HATCH

Permit No. 3346-3

Water Diversion No. 3 Big Sioux River Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify That Charles Slocum

the holder _____ of
Permit No. 3346-3, issued upon Application No. 3346-3, bearing date of priority of December 16,
1976 authorizing the diversion of 3.0 cu. ft. per second of the waters of _____
groundwater (two wells) County of Brookings, State of South Dakota at _____
Well #1 - 1150 feet north 47° west of SE corner and Well #2 - 3150 feet north
58° west of SE corner of Section 28, T110N, R49W
for irrigation

purposes, has s complied with the provisions of the laws of the State of South Dakota relating to proof of
completion of the works of diversion set out and described in said Permit, that said works are found in satisfactory
condition for diverting and conveying to the place of intended use 2.23 cu. ft. per second of water.

Date December 18, 1979


JOHN HATCH, Chief Engineer
Water Rights, WHD

Form 6 - Notice of Intent to Appropriate Water

3246-3

No. January 13 77

Publish first publication, on or before December 20, 1976

NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501
December 20 76
19

Charles Slocum

Notice is hereby given that:

Aurora
whose post office address is Aurora, South Dakota, has made an application in accordance
with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use
no add'l ~~XXXXXX~~ ~~XXXXXXXXXX~~ ~~XX~~ ground water
cubic feet of water per second of time from the Slocum Irrigation Project through the
Slocum Irrigation Project, the point of diversion of which is to be located in the NE 1/4 SW 1/4

28 110N 49W
of Section 28, Twp. 110N, Range 49W. Said water to be used for the purpose
of providing irrigation on the following described land:
SE 1/4 & E 1/4 SW 1/4, Section 28, T110N, R49W

3246-3
This application No. 3246-3 will be considered by the Water Rights Commission at their office at
26th January 77 10:00 A
Pierre upon the 26th day of January, 1977, at 10:00 A.M. All interested
persons may appear and be heard.

WATER RIGHTS COMMISSION

By:

BURTON F. JONES
Water Rights Specialist
57002

BFJ/bw
cc: Charles Slocum, Aurora, SD

3346-3
No. 3246-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Brookings) ss.

I, James M. McLellan Jr. hereby
certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Brookings Daily Register

A newspaper which during the whole time of publication of said notice
herein after stated, has been and is printed and published in the _____

City of Brookings

County of Brookings and State of South Dakota;
that the said notice was published in said newspaper on the following
two dates:

Jan. 12, 1977

Jan. 19, 1977

James M. McLellan Jr.
(Signature)

Editor - General Manager
(Title)

1-19-77
(Date Signed)

Legal No. 608 - Jan. 12 & 19
NOTICE INTENT TO
APPROPRIATE WATER
Pierre, South Dakota 57501
December 20, 1970

Notice is hereby given that Charles
Slocum whose post office address is
Aurora, South Dakota, has made an
application in accordance with the
provisions of the water laws of South
Dakota for a permit to add one well to
appropriate for beneficial use no add'l
water from ground water through the
Slocum Irrigation Project, the point of
diversion of which is to be located in the
NE 1/4 SW 1/4 of Section 28, Twp. 110N,
Range 49W. Said water to be used for the
purpose of providing irrigation on
portions of the following described land:
SE 1/4 & E 1/2 SW 1/4, Section 28, T110N,
R49W.

This application No. 3246-3 will be
considered by the Water Rights
Commission at their office at Pierre
upon the 26th, day of January, 1977, at
10:00 A.M. All interested persons may
appear and be heard.

WATER RIGHTS COMMISSION
By:
Burton F. Jones
Water Rights Specialist



3243-3

Charles. Shuman

5-11-78

Well #2

Motor G.E. Model 5V5232 XM301A

Per # 112126302

30 H.P. 1750 R.P.M.

Western Ind. Roller Pump

Per # C 770175, Head 6M 6-100-ME

Well Depth 30ft - 5ft 1/2 in

Pumping 500 gpm. Total 650.

Electric Motor Capacity 70 HP

912-ft-long - Winged

(70 AC = 485 ft radius of circle)

2438-3

Charles. Shuman

Well #1

5-11-78

Motor US Elec

Well #1

FDK-8891-02-D-343 R2074356

50 H.P. 1765 R.P.M.

Western Ind. Roller Pump

Per # C 776327

Head 6M 8 100 M

Well Depth 115ft - Motor

70 ft below ground

Pumping 500 gpm

Capacity 500 gpm

ET

Motor AR578

Per # 9677-2

Motor 1.2 hp 1/2 hp

Motor P 700 - Per # CC 10345

660 ft 1/2 in 1/2 in

Permit No. 3346-3Water Division 3 Big Sioux River Water DistrictREPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE

TG: Water Resources Commission, State Office Building No. 2, Pierre, South Dakota 57501

I have this day made a thorough examination of the water use system constructed by Charles Slocumof Aurora, South Dakota, 57002 holder
of Permit No. 2438-3 Well #1 = October 27, 1975
3346-3, bearing date of priority of December 16, 1976authorizing the diversion of 3.0 cu. ft. per second of the waters of Two Wells
for Irrigation purposes, in Brookings County.

I have to report on the condition of the same as follows:

The Water Use System consists of,

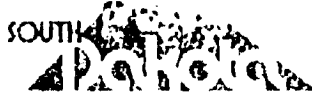
A. Works used to divert the water: Well #1 - (Permit # 2438-3) - Motor US Elec.
ID# R-8891-02-D-343 R 2074350, 50 HP, 1763 RPM
Pump - Western Land Roller, Ser# C76327, Head 6A1-S-10C-M.
Pumping 300 gpm.Well #2 - (Permit # 3346-3) - Motor, GE, Model 5K6235XA501A.
Ser# AAT126302, 30 HP, 1750 RPM
Pump - Western Land Roller, Ser# C770175, Head 6A1-C-10C-Mc.
B. Works used to transport water to place of use, Pumping 500 gpm.3000 ft 6" Aluminum Pipe.
600 ft 6" PVC Pipe. Underground.
660 ft 4 1/2" dia. Flexible Hose

C. Works used to apply water to beneficial use.

Electrojector Center Pivot. covers 70 Ac.
EZ Ram Trailing gun. Model MR57. Ser# 5677-2 with
Nelson P-200 Nozzle, Ser# CC10243. with 1.2" dia NozzleThe system is in the following condition: GoodThe point of diversion is located Well #1 - 1150' N 47°W of SE Cor. of Sec. 28.
T110N R 49W, Well #2 - 3150' N 58°W of SE Cor. of Sec 28, T110N R 49WThe works are capable of diverting and conveying to the place of use 2.23cu. ft. per second of water which is to be used for IrrigationWater has been put to beneficial use to the maximum extent as follows: All in Section 28, T110N R 49WNE 1/4 SW 1/4 - 9 Ac., NW 1/4 SE 1/4 - 40 Ac., SE 1/4 SW 1/4 - 3 Ac.
SW 1/4 SE 1/4 - 34 Ac., SE 1/4 SE 1/4 - 38 Ac., NE 1/4 SE 1/4 - 39 Ac.comprising a total of 163 acres of land.Well #1 - depth - 45 ft
static - 20 ft
pumping 500 gpm
capacity 500 gpmWell #2 - depth - 30 ft
static - 8 ft
pumping 500 gpm
Tested - 650 gpmNote. Permits # 2438-3
and 3346-3 combined under
one license.Date January 9, 1978
Leroy J. McNamee
(Signature)

2438-3

3346-3



Department of Natural Resource Development

WATER RIGHTS COMMISSION
Joe Foss Building, Pierre, South Dakota 57501
Phone 605/773-3151

June 22, 1979

Charles Slocum
Aurora, SD 57002

Dear Mr. Slocum:

SDCL 46-1-14 authorizes the Water Rights Commission to issue amended permits recognizing the date of priority of the original application if certain conditions are met.

At the May 24, 1979 Commission meeting, the Commission reviewed the amended permits that had been issued with the later priority, and granted the earlier priority date to such amended permits.

By this action, the priority date for your Permit No. 3346-3 was established as October 27, 1975 instead of December 16, 1976 as now shows on your copy of the Permit.

If you have questions regarding this action, feel free to contact this office.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Commission

JH/gv

RECEIPT

WATER RIGHTS COMMISSION

No 4 7155

State of South Dakota

December 11

79

PIERRE, _____, 19____

RECEIVED OF Charles Slocum, Aurora SD 57002

the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit to Appropriate Water No. _____ (examination, processing, recording and filing) _____		
Fee for Inspecting Construction, and Issuing Cert. of Construction No. <u>3346-3</u>	50	00
Fee for Inspecting Beneficial Use, and Issuing Water License No. <u>3346-3</u>		
Fee for Issuing Location Certificate-Dry Draw, No. _____		
Fee for filing _____		
Fee for certified copy of _____		
Fee for Print copy of map _____		
Fee for Certifying _____		
Fee for _____ (any other work as provided by law)		
TOTAL	50	00

WATER RIGHTS COMMISSION

By JOHN LUTHER
Chief Engineer, Executive Officer
kw

SOUTH DAKOTA Department of
Water & Natural Resources
Joe Foss Building Water Rights, Water Management Division
Pierre, South Dakota 57501 (605) 773-3352

December 26, 1979

Charles Slocum
Aurora SD 57001

Dear Mr. Slocum:

Enclosed herewith are, Water License No. 3346-3 and Certificate of Construction.

Water License No. 3346-3 is the final water right document completing your process of obtaining a water right.

As long as you use the water beneficially, as stated in the Water License, the State Water Laws provide that you have a continuing right to use the water.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights, WMD

JH: kw

enclosures

NOTE: The applicable portions of permit No. 2438-3 have been incorporated into the Water License No. 3346-3 and permit No. 2438-3 has been placed in a cancelled status.

Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

February 17, 1989

Charles Slocum
RR 1, Box 145
Aurora, SD 57002

Dear Mr. Slocum:

On October 6, 1988, the Water Management Board adopted rules to implement a 1988 law for application of chemicals through irrigation systems. The rules establish equipment standards, performance standards and installation requirements for irrigation systems that apply chemicals (fertilizers, insecticides, or herbicides) with irrigation water.

You have indicated on your 1988 Water Management Board Irrigation Questionnaire that you do apply chemicals with irrigation water. A copy of the new rules for chemigation are enclosed for your information.

The new standards include:

- * a check valve between the irrigation pump and the point of chemical injection;
- * a vacuum relief valve on top of the pipeline between the irrigation pump and the irrigation pipeline check valve;
- * a low-pressure drain on the bottom of the pipeline between the irrigation pump and the irrigation pipeline check valve;
- * a chemical injection line check valve between the chemical injection pump and the point at which the chemical is injected into the irrigation line; a second check valve is required if the chemical injection pump is not a positive displacement pump;
- * an interlock system which ensures that the chemical injection pump will stop whenever the irrigation pump stops;
- * an inspection port between the irrigation pump and the check valve on the irrigation line;



Each of these equipment requirements are discussed more thoroughly in Sections 74:02:09:05 through 74:02:09:10 of the enclosed rules. Appendix A contains diagrams of the arrangements of these anti-pollution devices.

The equipment must be installed according to the manufacturer's specifications, calibrated, and maintained in good working condition. All chemical product labels must be followed and warning signs must be posted. These rules also require reporting of all spills, accidents, and system malfunctions. A 24-hour telephone number is provided.

The chemigation rules contain notification and record keeping requirements. Prior to using chemigation, notification must be given to the Chief Engineer on the enclosed Form 1C. Information that must be provided in this notification includes the water permit or right number, the name, address, and telephone number of the water permit or right holder and of the system operator, and the legal description of the lands on which the system is located. A record of the name, quantity, dates and hours of each chemical applied must be provided to the Chief Engineer on Form 2C. A copy of this form is also enclosed for your information. It will be mailed with the annual irrigation questionnaire and must be returned with the questionnaire by the date specified. If you have any questions regarding these rules or need additional copies of the forms, please contact Susan Bowar, Water Rights Engineer (605-773-3352).

Very truly yours,

for John D. Bowar
JOHN HATCH, Chief Engineer
Water Rights Division

3346-3



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

October 17, 2003

CHARLES SLOCUM
47450 213TH ST
AURORA SD 57002

Note: Charles passed away Dec 4, 2003. I'm still on the form and ran this summer. I hope things are filled out ok. Genny McMath (605) 773-396

NOTICE TO SUBMIT THE 2003 IRRIGATION QUESTIONNAIRE

Enclosed is the 2003 Irrigation Questionnaire(s). Please complete and return the form(s) by **December 1, 2003.**

Returning the Irrigation Questionnaire(s) is required whether or not you irrigated this year. Some items to be aware of when completing the enclosed form(s):

- If you have multiple permits, it is acceptable to put the information for all permits on one form. However, **ALL** of the forms need to be returned.
- A water right or permit is subject to suspension or cancellation if the irrigation questionnaire(s) is not returned.
- Completion of this form does not protect a water right from being subject to cancellation for periods of nonuse greater than three years unless legal excuse exists (legal excuse includes unavailability of water to satisfy a permit or excessive natural moisture such as flooding).

If you have questions or need assistance with completion of the irrigation questionnaire(s), please contact Genny McMath at (605) 773-3352 or by e-mail at genny.mcmath@state.sd.us. Additional copies of the questionnaire can also be downloaded by going to the Department website at <http://www.state.sd.us/denr/wr> and selecting "download forms".

For the Water Management Board

Garland Erbele, Chief Engineer
Water Rights Program

RECEIVED

DEC - 1 2003

WATER RIGHTS
PROGRAM

enclosures

Note: To assist you with completing your irrigation questionnaire(s):

1. The legal description of your permitted acreage is now included on each questionnaire. This will help landowners with multiple permits recognize which permit goes with which irrigated area; and
2. A sample, completed questionnaire is available for your review on the reverse side of this Notice.



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

December 4, 2003

3346-3

Ida M Slocum
47450 213th St
Aurora SD 57002

Dear Mrs. Slocum:

Thank you for sending in the 2003 irrigation questionnaire and for the notation about Mr. Slocum. In order to keep the water right up to date, it should be transferred to your name.

Enclosed is a partially completed Notice of Transfer of Ownership form for filing an ownership change. Please review the form and make any necessary corrections. Upon completion, please sign the form and return it to our office with a required filing fee of \$2.50. The check or money order for the fee can be made payable to the Water Rights Program.

If I can answer any questions for you, please contact me.

Sincerely,

Genny McMath
Environmental Scientist
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us

enclosure

RECEIVED

DEC 12 2003

WATER RIGHTS
PROGRAM

NOTICE OF TRANSFER OF OWNERSHIP

To: Chief Engineer
Water Rights Program, DENR
523 E. Capitol
Pierre, SD 57501-3181

No. 3346-3

Date: December 8, 2003

I/We request that Water Right No. 3346-3

formerly owned by: Charles Slocum

be transferred to: (name & address) Ida M Slocum, 47450 213th St, Aurora SD 57002

Telephone No. 605 693-3962

Title to the following described land(s)/property has been transferred as described above:

163 acres - portions of the S 1/2 Section 28, T110N, R49W

I/We understand that the validity of Water Right No. 3346-3 has not been determined by this transfer action. If I/We have any questions on validity, I/We understand that only the Water Management Board has the authority to determine if a water permit/right is valid (see note).

You are requested to file this "Notice of Transfer" in the appropriate file with the Water Rights Program, as evidence of the change of ownership.

A fee of Two Dollars and Fifty Cents (\$2.50) is required to cover the filing fees as required under SDCL 46-2-13. This form must be signed by the new owner.

I/We Ida M Slocum, the new owner, certify that the above information is true and correct.

Ida M Slocum

(Signed by new owner)

NOTE: Water permits may be cancelled for nonconstruction after the five year construction period has expired. Once a water permit is developed and the water used, the permit becomes a right. A water right may be lost for three reasons:

1. Abandonment - no intent to use water and use is abandoned.
2. Forfeiture - no use of water for three year period without legal excuse.
3. For a third violation of a condition of a water permit/right.

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date December 12, 2003

RECEIVED OF G-Ida Slocum, 47450 213th St., Aurora SD 57002

The following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. _____ to Appropriate Water, to construct and to put water to beneficial use	2	50
Fee for Application for Permit No. _____ to Appropriate Water for Future use		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
Fee for Filing Transfer Form <u>3346-3</u>		
Fee for _____		
Fee for Issuing New Well Driller's License No. _____ for C.Y. _____		
Fee for Renewal of Well Driller's License No. _____ for C.Y. _____		
Fee for Issuing Well Pump Installer's License No. _____ for C.Y. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	2.50

No.

30367

By

Darland Elbeke

Chief Engineer

gm



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

December 15, 2003

3346-3

Ida M Slocum
47450 213th St
Aurora SD 57002

Dear Mrs. Slocum:

I am writing to acknowledge receipt of the transfer of ownership and the filing fee you submitted for Water Right No. 3346-3. The transfer has been completed. The water right is now listed in your name.

Enclosed is your Receipt No. 000967 in the amount of \$2.50. You may keep this for your records.

If I can answer any questions for you, please contact me.

Sincerely,

Genny McMath
Environmental Scientist
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us

enclosure

Point of Diversion - 1150' N 47° W of SE
corner Sec 28 - 110 - 49

Cross Hatch Indicates Irrigated Area

Well #2 added on Nov 30 1976
3170' N 63° W of SW corner

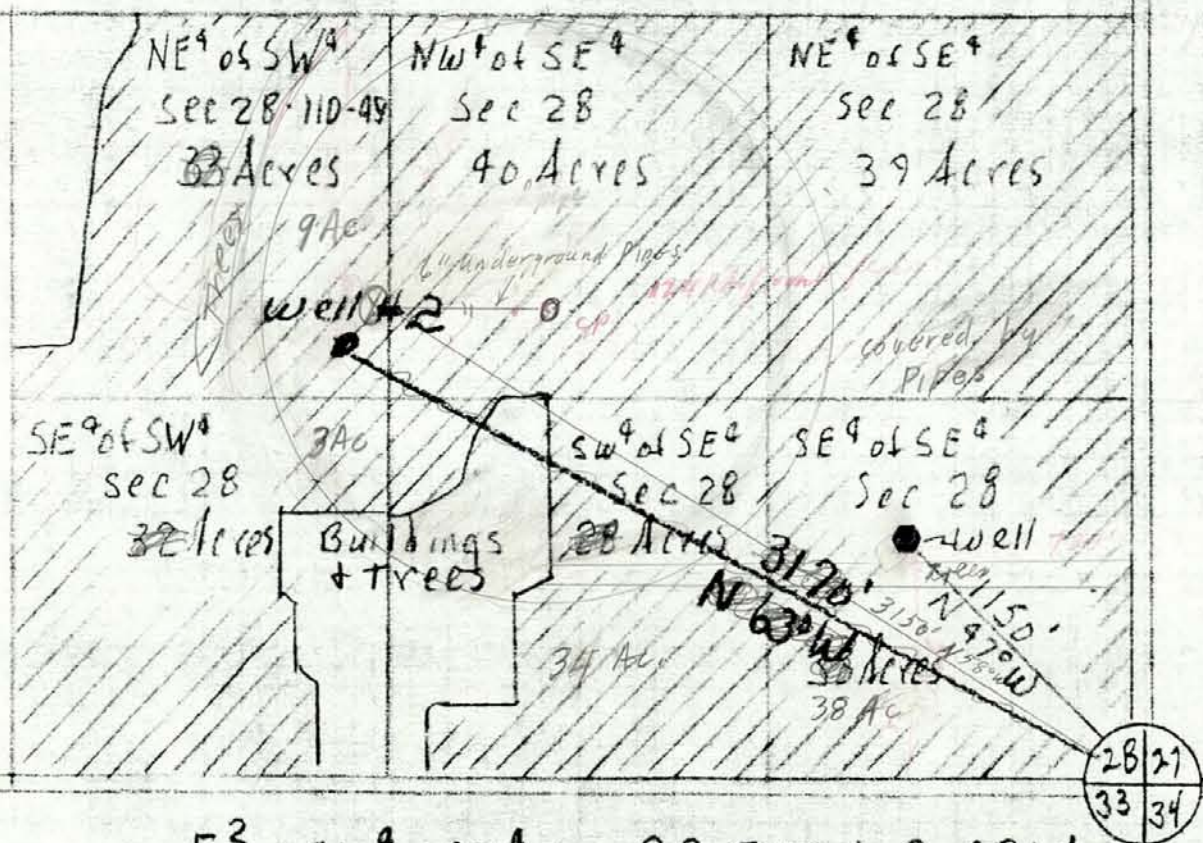
CHARLES SLOCUM

IRRIGATION PROJECT # 1

Aurora 57002 S. Dak.

Brookings Co.

Water Claimed - 3 cfs
Acres Irrigated - 210



E² of SW¹ + SE¹ sec 28-T110N-R-49W

Scale - 8" = 1 Mile

All area West of CP & 0.50 deg
out

Surveyor's Certificate

I, John L. Wiersma, do hereby certify that
this map identifies a reasonably accurate
record of the land of:

Charles Slocum

Aurora S. Dakota 57002 Brookings County

Drawn by J.L.W.

10-24-75

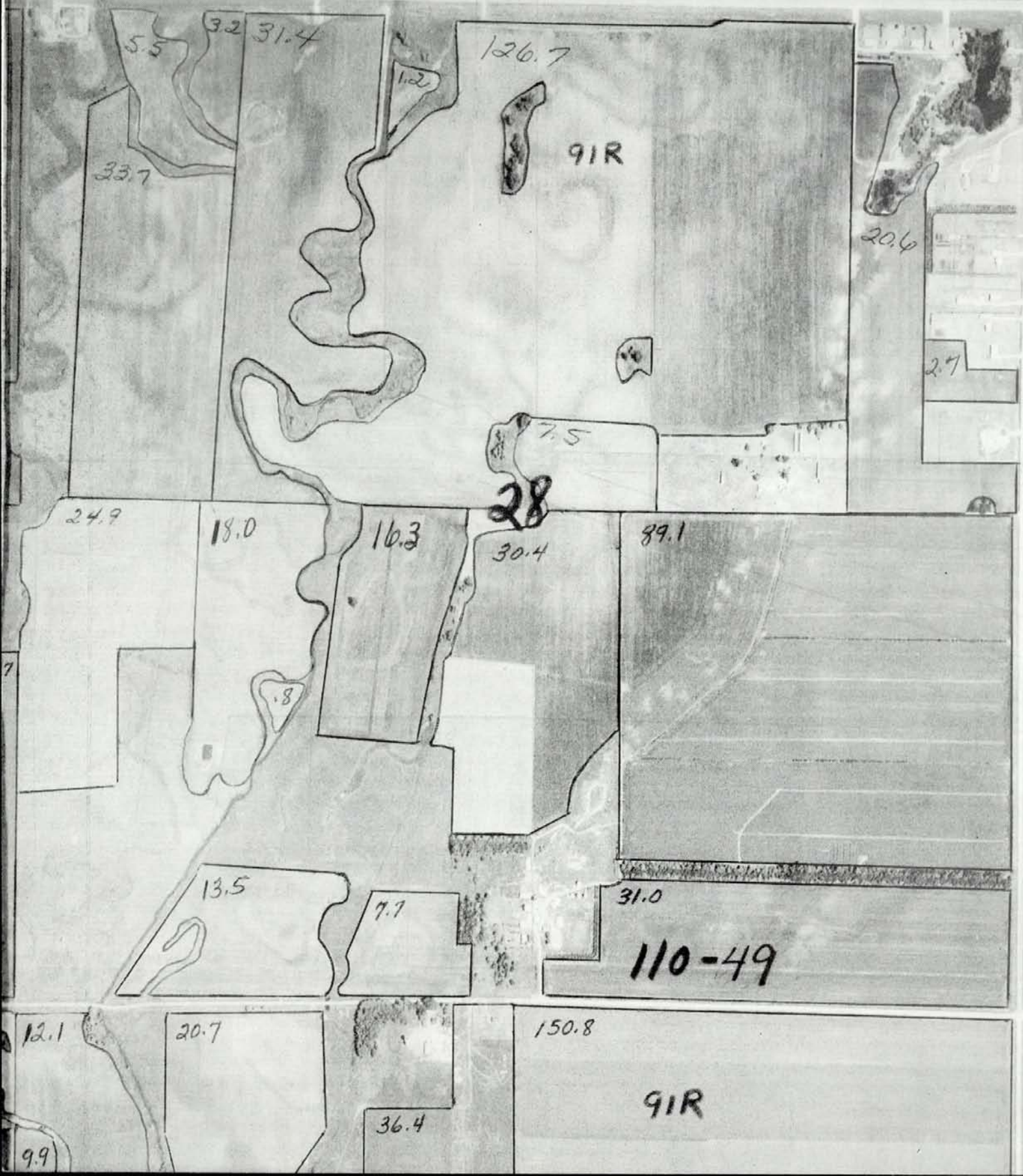
John L. Wiersma

P.E. #1916

~~MAP NO 2632-3~~ ~~APR 1976~~ ~~33-46-3~~

NOT TO SCALE

2438
3346-3





DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
PMB 2020
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

November 2, 2010

3346-3

Ida Slocum
47450 213th St
Aurora SD 57002

Dear Ms. Slocum:

Thank you for the prompt return of your 2010 irrigation questionnaire.

With regard to your note on re-enrolling the land back into CRP, please give me a call or send a note as to when the land will come out of CRP. I can then enter the date into files and hold up sending annual irrigation questionnaires to you until the land once again becomes eligible for irrigation.

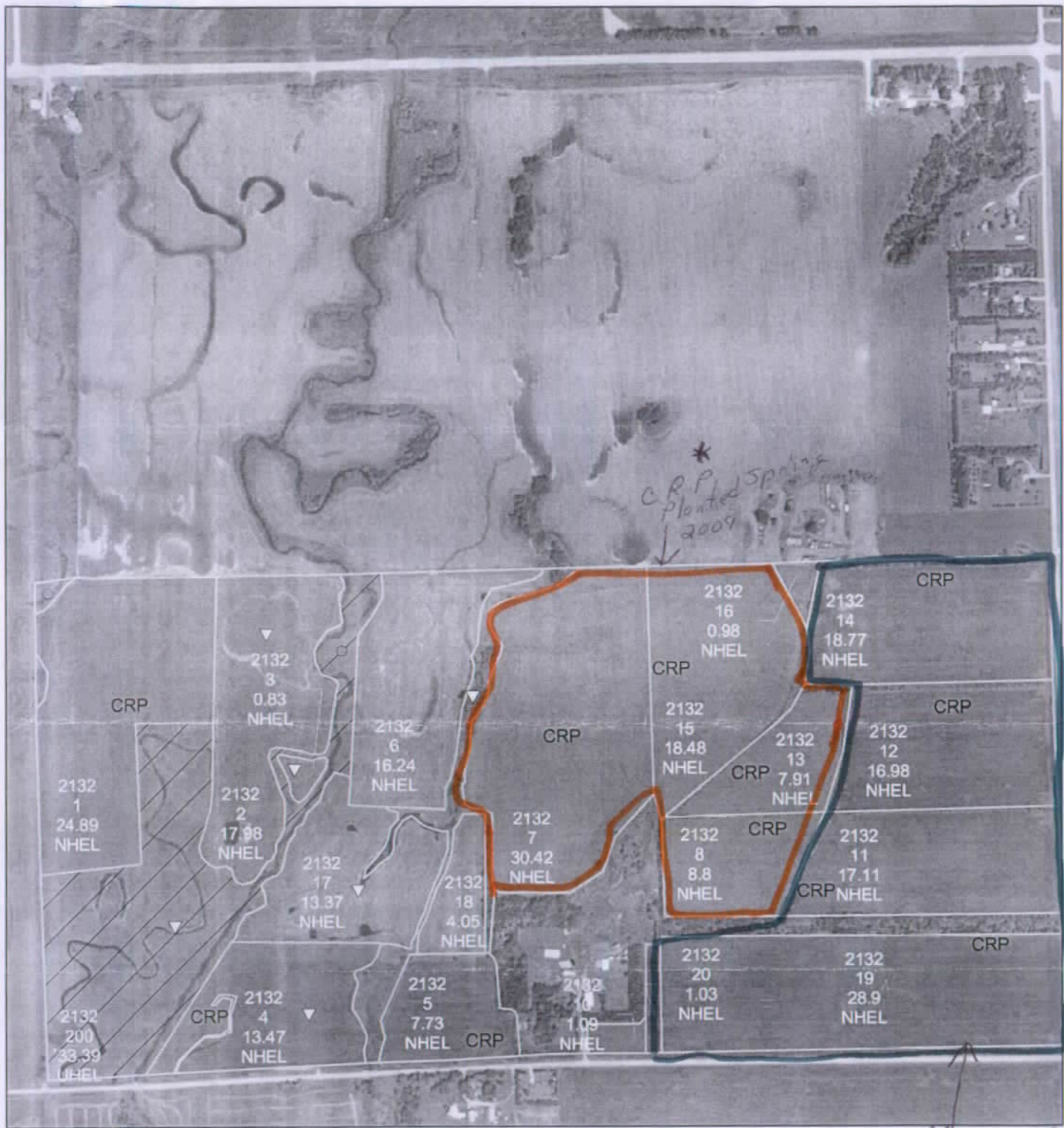
Thank you in advance for your reply.

Sincerely,

Genny McMath
Environmental Scientist
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us

Please see map for details
Thank you
Ida Slocum

enclosure: envelope



United States Department of Agriculture
Farm Service Agency

PLSS: 28_110N_49W
Farm: 6250

Brookings County, SD
1:8,442



November 12, 2010

CRP papers signed 2010

Disclaimer: Wetland identifiers do not represent the size, shape or specific determination of the area. Refer to your original determination (CPA-026 and attached maps) for exact wetland boundaries and determinations, or contact NRCS.

Wetland Determination Identifiers
 ● Restricted Use
 ▽ Limited Restrictions
 □ Exempt from Conservation Compliance Provisions

Common Land Units

Non Cropland

RECEIVED

NOV 29 2010

WATER RIGHTS PROGRAM

2010 Ortho-Photography - Not to Scale

3346-3

McMath, Genny

From: Minor, Steven - Brookings, SD [steven.minor@sd.usda.gov]**Sent:** Wednesday, December 15, 2010 5:26 PM**To:** McMath, Genny**Subject:** RE: CRP Land in Brookings County

The contracts that started in 2009 were for 10 years- so they will end 9-30-2019.

The contract that started in 2010 will run until 9-30-2021.

I hope that this helps out.

Thanks

Steven R. Minor, CED
Brookings County
Farm Service Agency

From: Genny.McMath@state.sd.us [mailto:Genny.McMath@state.sd.us]**Sent:** Wednesday, December 15, 2010 8:55 AM**To:** Minor, Steven - Brookings, SD**Subject:** CRP Land in Brookings County

Mr. Minor,

I am searching for information on land in Brookings County that has been enrolled in CRP.

Ida Slocum, Aurora SD holds a water right for irrigation of portions of the S 1/2 Section 28, T110N, R49W. Recently, she told us that her land has been re-enrolled in CRP. Part of the land was signed up in 2009 and the rest in 2010.. I wrote to Ms. Slocum to inquire what year(s) the land comes out of CRP so we know when it again becomes eligible for irrigation. She returned a map to us indicating with the areas outlined in orange and green indicating which year the land was enrolled in CRP but did not list the year the land comes out of CRP.

Is it possible to obtain this information from your office? I do not need any other information - only the year the CRP land comes out of the program. If needed, I can scan her map and send it to you.

Thanks in advance for your assistance.

Genny McMath
DENR
Water Rights Program
phone: 605 773-5455
fax: 605 773-4068

12/20/2010

WATER RIGHTS PROGRAM -- FILE DOCUMENTATION

NAME & ADDRESS: Mike Slocum, 1007 S Hawthorn, Sioux Falls, SD 57105 (Ida's son)

DATE: July 1, 2020

TELEPHONE: 605 335-6445

RE: status of CRP

COMMENTS:

Water Right No. 3346-3 for Ida Slocum has been in CRP but eligible for irrigation this year. I contacted Mike to find out if they re-enrolled or if they intended on irrigating.

Mike indicated the land was re-enrolled for another 10-year term. Irrigation questionnaires will not be mailed until at least 2029. I requested he call or write to us if that changed. He indicated he and his sister would get the land someday and if they want to irrigate, they would need to put in another system because the pivot that is out there is in bad shape.

RECOMMENDED ACTION:

Edit the questionnaire database as "CRP-2029" for Water Right No. 3346-3.



Genny McMath
Water Rights Program