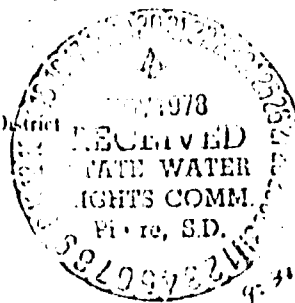


4341-3

1. Considered JANUARY 31, 19 79
2. Name of Applicant BURL T. COLLINS
3. Post Office Address PARKER SD 9-99-53
4. Amount of Water claimed 1.2
5. Source of Water Supply 33' WELL
6. Water to be used for IRRIGATION
- Acres to be irrigated 86.2
7. Water to be diverted and used in TURNER County
about 2E miles of PARKER
8. Proof of Publication Received March 1, 1979
Not Received _____
9. Application Approved 2-1-79
Subject to Well Interf
Not Approved _____
Action Deferred _____
10. Remarks:

*called Page 2 2-1-79
for eff. dom
700*

No. 4341-3
 Map No. 3546-3 Water Division No. 3 VERMILLION RIVER District _____
 (Blanks to be filled by the Engineer for the W. R. C.)



APPLICATION FOR PERMIT

To Appropriate Water within the State of South Dakota

(NOTE - Draw a line through item if not applicable)

1. Name of Applicant Furl T. Collins
 Postoffice address R.R. 371, Parker, S.D. 57053
 If a corporation, show date and place of incorporation no
2. Method of accomplishing work (contract, employment of others, or by direct labor) direct labor and contract
Collins Irrigation System #1
3. Name of diversion work 1.2 MAX. ALLOWABLE
 (amount needed to run system)
4. Amount of water claimed (cubic feet per second) 1.2
5. Source of water supply well
6. Location of point of diversion Approx. 135 rods E. and 85 rods E. of the SE corner of
the SW 9-99-53. NESW
- County Parker
7. Annual period or periods during which water is to be used April - November
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 86.2

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.	Land Description	No. Acres Irr.
NE 1/4 SW 9-99-53	15.2		
NE 1/4 SW 9-99-53	11.0		

Attach sheet if more space is needed

10. Time required to complete construction of water supply system 2 years. Additional time required to complete application of water to the proposed beneficial use 3 years.
11. Choice of newspaper for Notice of Intent to Appropriate Water publication New Era, Parker, SD 57053
12. Principal Features of the Proposed Water Supply System.

A. Works proposed to divert water from its natural source.

Elec. Pump

B. Works proposed to transport water to place of use.

Flexible Hose

C. Works proposed to apply water to beneficial use.

Gun type sprinklerEstimated Total Cost \$ 21,000.00

Attachments: 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 Parker

I, Burt Collins 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 Burt CollinsSubscribed and sworn to before me this 17th day of November 1978

Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 4341-3
BURL T. COLLINS P.O. Box 371 - PARKER
 (Applicant) (Post Office Address)
SOUTH DAKOTA 57053 With the following modifications:
 (State)

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 NOVEMBER 27, 19 78
 Date of return to applicant for correction of amendments or changes required _____, 19 ____
 Date of receipt of corrected application _____, 19 ____
 Approved FEBRUARY 1, 19 79, Recorded in Book 20 Page 184

WATER RIGHT PERMIT NO. 4341-3

The Water Rights Commission hereby grants and issues this Water Right Permit No. 4341-3 authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as modified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is NOVEMBER 27, 19 78
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before FEBRUARY 1, 19 80
3. The whole of said work is to be completed on or before FEBRUARY 1, 19 81
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is FEBRUARY 1, 19 84
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 1.2 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 FEBRUARY 1, 19 84; said water to be used during the following described annual period: APRIL - NOVEMBER

Witness my hand this 13th day of MARCH, 19 79

WATER RIGHTS COMMISSION

By:

John F. Hatten
 Chief Engineer, Executive Officer

Certificate of Construction Issued _____, 19 ____
 Water License Issued _____, 19 ____

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 3 1/2", Depth 33 ft.
- (2) Casing, Type steel Diameter 1 1/2" Thickness 3/32"
(wood, concrete, steel, etc)
- (3) Perforated Screen.
Type Steel Louvers, Diameter 1 1/2", Length 10'
- (4) Gravel Pack, Thickness 10", Length of gravel pack 30'

E. Dugout Information or Estimates

- (1) Surface dimensions n/a, 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 Log Attached

Depth to top of water bearing material 6'

Depth to bottom of water bearing material 33'

Thickness of water bearing material 27'

Depth to water (ground surface to water level) 6'

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

On same owner's property 85' rds. On property owned by others 13' rds.

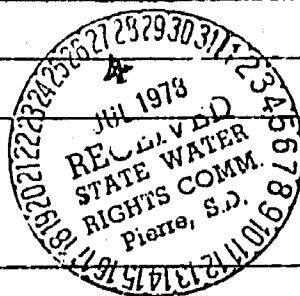
G. Water Storage Dams.

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.

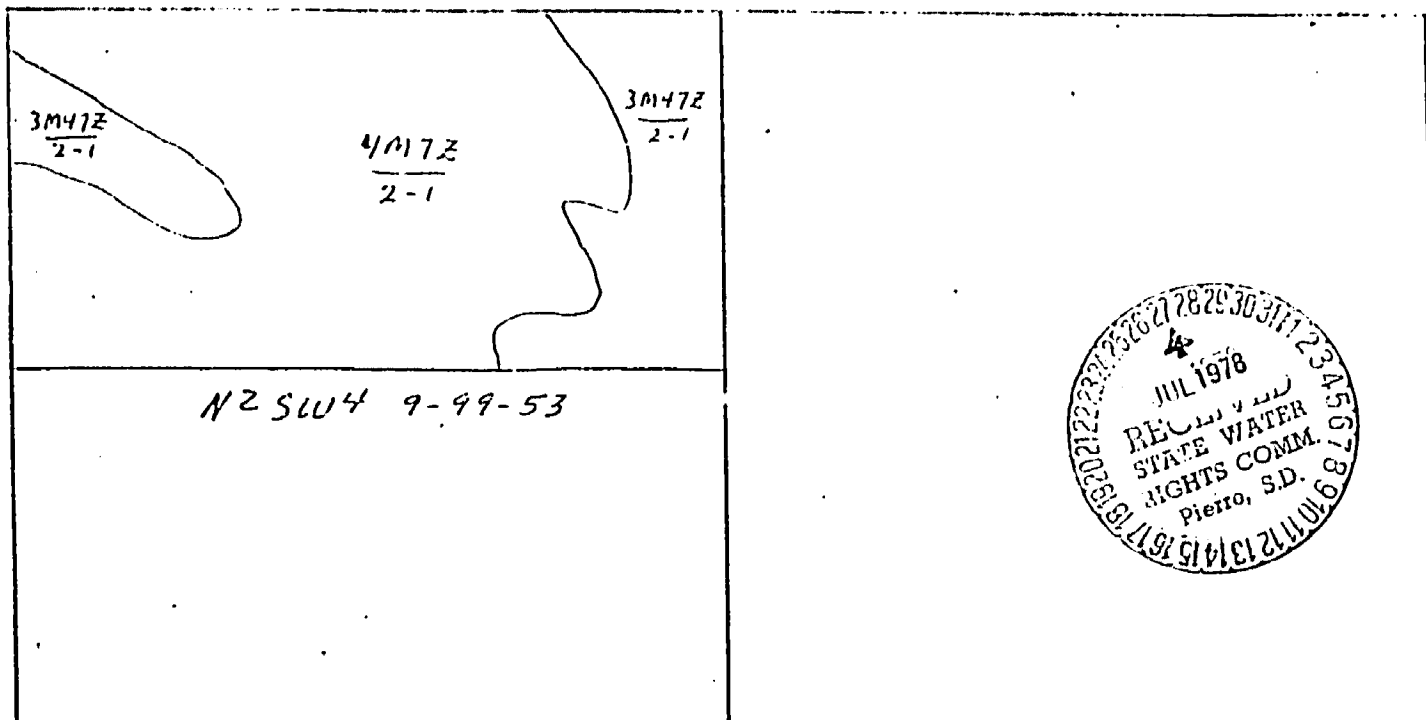
n/a

Brent V. Collins
Signature of Applicant

(SOILS INFORMATION ON REVERSE SIDE)



MAP

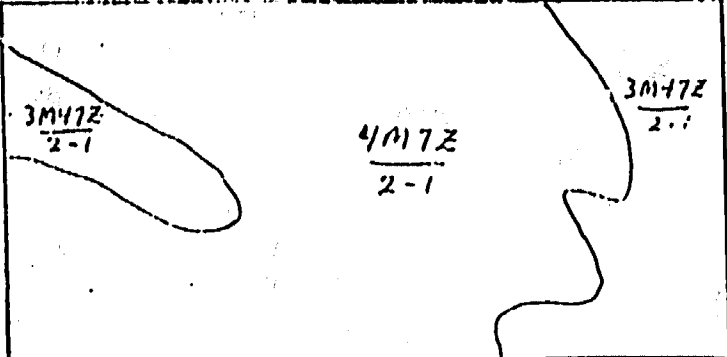
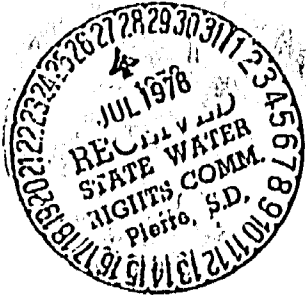


Permit: 1950-220: 1 C. NARRATIVE

3M47Z / 2-1 - Moderately deep, well drained soils with 20-40" of loamy material over sand and gravel on nearly level (0-2%) upland slopes. Sandy and gravelly subsoils and substrate limit water holding capacity and rooting depths. Capability Unit IIIs3

10 Delmont 4M47Z / 2-1 - Shallow soils with 10-20" of dark, loamy material over sand and gravel on nearly level (0-2%) slopes. They have low water storage capacity and rooting zone. Capability Unit IIIs3.

NWP

	
NZ SW 4 9-99-53	

Permitted: 1966.2200 ± c. NARRATIVE

5. 3M47Z
2-1 - Moderately deep, well drained soils with 20-40" of loamy material over sand and gravel on nearly level (0-2%) upland slopes. Sandy and gravelly subsoils and substrata limit water holding capacity and rooting depths. Capability Unit IIIs3
6. Delmont 4M47Z
2-1 - Shallow soils with 10-20" of dark, loamy material over sand and gravel on nearly level (0-2%) slopes. They have low water storage capacity and rooting zone. Capability Unit IIIs3.

SIoux WELL DRILLING CO.

BURL T. COLLINS, Owner

4701 N. CHY Ave.

SIoux FALLS, S. D. 57104

Phone 605-334-2772 or 334-6385

PROPOSAL

Rda.
Ph.

DATE **OCT 1, 1978**

TIME

CUSTOMER'S NAME **BURL T. COLLINS**

ADDRESS **RR PARKER S. DAK.**
PO BOX 371 50753

WELL LOCATION **R.R. PARKER** **ON.**
(Legal Description (Required by Law)) **S.D.** **Ph.**

OWNER **SAVIE** **ATTACHED TO PERMIT APPLICATION**

WELL TYPE DENIED **LAPPING OF**
36" DIA ISCAPE 1/2" X 1/2" WALL
STEEL CASING WITH 10"
WHEN NEEDED GRAVEL PACK
5000'
REMARKS:

CONTRACT ORDER

JULY 1978

DATE OF CONTRACT AGREEMENT

CUSTOMER SIG. Mr. **[Signature]**

APPROX. COST OF AGREEMENT

36" DIA - 1/2" G.P. 11" CASING & SCREEN
plus 6 - 4 1/2" 7.0 11.00

Mrs.

TIME APPROX. OF BEGINNING

OWNERS SIG. Mr.

Mrs.

WELL DETAILS UPON COMPLETION
 (Required by Law)

WITNESS PER
 ABOVE SIGS.

REMARKS: **WELL LOG AS FOLLOWS:**

DRILLERS SIG. **[Signature]**

COMPLETED TO TOTAL DEPTH OF 33 FT. OCT 1978 WITH 36" PERG
HOLE - SAT 23 FT. OF 11" DIA. CASING WITH [STEEL 1/2" WALL] WITH 10 FT
OF LOUVERED 3/4" INCH WALL SCREEN [STEEL] 100 SLOT OPENINGS.
BOTTOM ORIENTED. SOIL LOG: 0-1' - TOP SOIL
1-6' - MIXED GRAVEL - SAND - DIRT
6-33' - " " " " " " " " " " " "
10" CASING AND SCREEN GRAVEL PACKED WITH 10" DIA. SCREEN TO 3 FT FROM GRADE

All stop work orders by owner or responsible agent to contractor constitute fulfillment of the contract.
 (Must be in writing to contractor.)

CHARGES PER WORK COMPLETED

APPROX: STATIC WATER LEVEL 6 FT AT GRADE LEVEL
WATER PRODUCTION SHOWED MIN. 500 GPM, 12 HRS. WITH
15 FT DRAINAGE AND 330 GPM, 12 HRS. WITH FINAL DRAINAGE
FROM STATIC OF 20 1/2 FT. OR 26 1/2 FT FROM GRADE
COMPLETED OCT 11, 1978

BILLS PAYABLE UPON JOB COMPLETION

1% Service Charge per month on the unpaid balance after 15 days.

The rate holder agrees to hold certain certain items will be fully responsible
 for this contract.

Sioux Well Drilling Company does not guarantee either quantity or quality
 of water at any specified day.

Responsible Owner or Agent:

SIG. **[Signature]**

SIG.

WITNESS.

13.6

41.3



2-10-8

46.2

26.5

41.1

APPROX. 42 ACRES

APPROX 42 ACRES

NEW FIELD
2 RIG GATE OPERATION
WITH GUN
ETC.

84.17
ACRES

PRESENT
WELL

18.7

12.6

12.6

32.0

97.5

APPLICANT
APPROVAL/FORM
6/77



Department of Agriculture

DIVISION OF CONSERVATION

SIGURD ANDERSON BUILDING, ROOM 322 773 PIERRE, SOUTH DAKOTA 57501
AC/605 - 3258

(LETTER OF APPROVAL)

DATED: July 20, 1978

B. T. Collins
(Name)

4601 N. Cliff Avenue
(Street or Box No.)

Sioux Falls, South Dakota 57104
(City & State)



LEGAL DESCRIPTION: N $\frac{1}{2}$ -SW $\frac{1}{4}$ -9-99-53

COUNTY: land in Turner County

This is to notify you that your application for soil/water compatibility (WI #1) Form) has been approved and forwarded to the Water Rights Commission.

74-907

Sincerely,

Albert L. Griffiths, Director
DIVISION OF CONSERVATION

RIX-MONT/TOM
3/77

Approved

SOUTH DAKOTA DEPARTMENT OF AGRICULTURE
DIVISION OF CONSERVATION

(RECOMMENDED MANAGEMENT)

NAME OF APPLICANT B.T. Collins, Sioux Falls,

RECOMMENDED MANAGEMENT:

1. Water should not be applied more than 1, 2, 3, 4, 5, times during the irrigation season. NA
2. Each uninterrupted application (one rotation of center pivot) should be of at least 1, 2, 3, 4, inches of water. NA
3. ☒ Yes ☐ No Surface drainage suggested on any portion of land that would tend to pond water from irrigation or rainfall.
4. ☐ Yes ☐ No Subsurface drainage suggested
5. ☐ Yes ☐ No Specific land areas that should be avoided

NONE

6. ☐ Deep tillage (for the purpose of aiding movement of water through dense subsoils)
7. ☐ Heavy fall application of irrigation water

Management of fertilizer applications would probably be a prime concern. Heavy, one-shot applications of nitrogen would be particularly lost in the very permeable sands, especially where the top soil is relatively shallow.

Copy to Applicant - 1
Copy to Water Rights - 2
Copy to File - 1



RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 6575

November 27

78

PIERRE,

RECEIVED OF Earl T. Collins, Box 371, Parker SD 57053

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

Fee for Application for Permit to Appropriate Water No. 4341-3 (examination,
processing, recording and filing) -----
Fee for inspecting Construction, and issuing Cert. of Construction No. -----
Fee for inspecting Beneficial Use, and issuing Water License No. -----
Fee for issuing Location Certificate-Dry Draw, No. -----
Fee for filling -----
Fee for certified copy of -----
Fee for Print copy of map -----
Fee for Certifying -----
Fee for -----
(any other work as provided by law)

225 00

TOTAL

225 00

WATER RIGHTS COMMISSION

by John Hatch
Chief Engineer, Executive Officer
JOHN HATCH kjw

No. 4341-3
Publish first publication, on or before December 29, 1973

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

November 23, 1973

Notice is hereby given that Burl T. Collins whose post office

address is Parker, South Dakota, has made an application in accordance with the provisions of SDCL 46-1-1 thru 46-1-9, 46-1-14; 46-2-9 thru 46-2-11, 46-2-13; 46-5-1 thru 46-5-8; 46-5-10 thru 46-5-22, 46-5-41; 46-6-3, 46-6-3.1, 46-6-5, 46-6-6.1, 46-6-10, 46-6-14 and Commission Rules ARSD 52:01:01:01 thru 52:01:01:13, for a permit to appropriate for beneficial use 1.2 cubic feet of water per second of time from Groundwater

(one well) through the Collins Irrigation Project #1, the point (x) of diversion of which is (see) to be located in the NE 1/4 SW 1/4

of Section 9, Twp. 33N, Range 53W. Said water to be used for the purpose of providing irrigation on portions of the following described land:

N 1/2 SW 1/4, Section 9-T33N-R53W

This Application No. 4341-3 will be considered by the Water Rights Commission at the SDEA Auditorium, 411 E. Capitol, Pierre, SD upon the 31st day of January, 1979

at 10 A.M. The Commission is authorized to make a determination on this application at the hearing. All interested persons may appear and be heard. Any person who may be affected by a Commission decision who desires to present evidence or cross-examine witnesses according to SDCL 1-26 may notify the Commission in writing prior to the hearing or orally at the hearing.

This hearing is an adversary proceeding. Any person has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised at the hearing. Decisions of the Commission may be appealed to the Courts as provided by law.

WATER RIGHTS COMMISSION

Sotty Westlund,
Water Rights Specialist

cc: Burl T. Collins, Box 371, Parker, SD 57053

Affidavit of Publication

STATE OF SOUTH DAKOTA)
COUNTY OF TURNER) ss.

Earl J. Bormann

of said County and State, being duly sworn, on his oath says:
THE NEW ERA is a weekly newspaper of general circulation, printed and published in Parker, in Turner County and State of South Dakota by Earl J. Bormann, and has been such a newspaper during the times hereinafter mentioned; that the said newspaper is a legal newspaper, that is has a bonafide circulation of more than 200 copies weekly, that it has been published within said county of Turner in the English language for more than fifty-two successive weeks next prior to the publication of the notice hereinafter mentioned, and has been printed during said period and at the present time, in whole or in part in an office maintained at the said place of publication; and that I, the undersigned, am

owner

of said newspaper, in charge of the advertising department thereof, and have personal knowledge of all facts stated in this affidavit; that the advertisement headed B No. 4341-3 Notice of Hearing on

Application To Appropriate Water

a printed copy of which is hereto attached, was printed and published in the said newspaper for two weeks; that said notice was published in the issues of said newspaper on the dates as follows, to-wit:

The first publication being made on Thurs., December 7th 1978;
the second publication on Thursday, December 14th 1978;
the third publication on 19;
the fourth publication on 19;
the fifth publication on 19;
the sixth publication on 19;
and the last publication on 19;

that \$23.50, the full amount of the fee charged for publication of the annexed notice, insures solely to the benefit of the publishers of the said newspaper; that no arrangements or understanding for a division thereof has been made with any person, and that no part thereof has been agreed to be paid to any person whomsoever.

Subscribed and sworn to before me this 27th
day of March 1979

Notary Public, Turner County, South Dakota.



No. 4341-3 NOTICE OF HEARING ON APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501
November 29, 1978

Notice is hereby given that Burl T. Collins, whose post office address is Parker, South Dakota, has made an application in accordance with the provision of SDCL 46-1-1 thru 46-1-9, 46-1-14; 46-2-9 thru 46-2-11, 46-2-18; 46-5-1 thru

46-5-8; 46-5-10 thru 46-5-22, 46-5-41; 46-6-3.1, 46-6-7, 46-6-6.1, 46-6-10, 46-6-14 and Commission Rules ARSD 52:01:01:01 thru 52:01:01:13, for a permit to appropriate for beneficial use 1.2 cubic feet of water per second of time from groundwater (one well) through the Collins Irrigation Project No. 1, the point of diversion of which is to be located in the NE 1/4 SW 1/4 of Section 9, Twp. 99N, Range 53W. Said water to be used for the purpose of providing irrigation on portions of the following described land: N 1/4 SW 1/4 Section 9-T99N-R53W.

This Application No. 4341-3 will be considered by the Water Rights Commission at the SDEA Auditorium, 411 E. Capitol, Pierre, SD, upon the 31st day of January, 1979 at 10 A.M. The Commission is authorized to make a determination on this application at the hearing. All interested persons may appear and be heard. Any person who may be affected by a Commission decision who desires to present evidence or cross-examine witnesses according to SDCL 1-26 may notify the Commission in writing prior to the hearing or orally at the hearing.

This hearing is an adversary proceeding. Any person has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised at the hearing. Decisions of the Commission may be appealed to the Courts as provided by law.

WATER RIGHTS COMMISSION

Betty Westlund,

Water Rights Specialist

cc: Burl T. Collins, Box 371,
Parker, SD 57053.

(2637-Dec. 7 & 14, 1978)

IN FULL

Division of Water Rights (605) 773-3352

November 14, 1980

Les Miller
840 W 9th
Sioux Falls, SD 57104

Dear Mr. Miller:

As per our telephone conversation of this date, enclosed please find our Form 18 "Application for Extension of Time". Please have the form signed and return it to this office with the required filing fee of \$2.50.

This extension of time will come before the Water Management Board at their January 28 & 29, 1981 meeting to be held in the Knelp Building, Meeting Room #1, Illinois & Church Street, Pierre.

If you have any questions, or need additional information, please contact this office.

Sincerely,

Genny Young
Staff Assistant III

gy

enc!

NOTE: Also enclosed is our Notice of Transfer form. If the permit or rather the land covered under the permit, is sold, a transfer will be needed to keep our records up-to-date.

Water Rights Division (605) 773-3352

August 3, 1981

Burl T Collins
RR
Parker, SD 57053

Dear Mr. Collins:

On November 14, 1980, a telephone conversation was held with Mr. Les Miller, Sioux Falls, concerning an "Extension of Time" for Permit No. 4341-3 listed in your name. Following that conversation, an extension of time application was sent to Mr. Miller requesting that he have it completed and returned to this office by the next Board meeting. A transfer form was also sent indicating that if the land had been sold, a transfer would be necessary and he should complete and return the form to this office. To date, nothing has been heard from either Mr. Miller or yours. If concerning the matter.

Please notify this office as to the status of your water permit. If an extension of time and a transfer is still needed, we can forward additional forms to you. Your assistance in this matter would be appreciated.

If you have any questions, please contact this office.

Sincerely,

GEMMY YOUNG
Staff Assistant

gy

Aug. 15, 81

To: S. D. Dept. of Natural Resources; Attn. Penny Young

In regard to your letter of Aug. 3, 81 about
my water rights permit # 4341-3.

Mr. Les Miller was here the fall of '30 as
I recall and at that time, under the alleged
5 year time limit to use the irrig water, I still
had 2 or 3 years to begin use of same.

However, as of July 15, 1981 we began
irrigating from original well as stated on my
permit and other documents, and will continue
to use same in the future. Thank you

Sincerely yours
Burt J. Callen





Department of Water & Natural Resources

Joe Foss Building
823 East Capitol
Pierre, South Dakota 57501

Division of Water Rights
605 773-3352

No. 4341-3

December 21, 1983

Don Weeg
4509 W12th
Sioux Falls SD 57107

Dear Mr. Weeg:

Please find enclosed a copy of a Notice of Transfer of Water Permit form. This form must be signed by the owner before a notary and returned to this office with a filing fee of \$2.50.

Upon receipt of the enclosed form and the \$2.50 filing fee the permit will be transferred to the proper name. South Dakota Water Law 46-5-30.3 requires Notice of any sale, grant, lease, conveyance or other transfer of a Water Permit or Water Right to appropriate water to be filed with this office within ninety days.

Please advise if you have any questions.

Sincerely,

KAREN SCHLAAK
Administrative Aide

DWNR-820A-8/83

RECEIPT

Division of Water Rights

No 4 9465

South Dakota Department of Water and Natural Resources

Pierre, December 29, 1983

RECEIVED OF Don Weeg, 4504 W. 12th, Sioux Falls, SD 57107

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct works and to put water to beneficial use _____

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 for WR#4341-3

Fee for Filing Extension Request _____

Fee for Certified Copy of _____

Fee for Print Copy of Map _____

Fee for Certifying _____

Fee for _____

(Any Other Work Provided by Law)

Total

2 50

2 50

By

John Hatch

Chief Engineer JOHN HATCH/ms

No. 4341-3



Department of Water & Natural Resources

Joe Foss Building Water Rights Division
Pierre, South Dakota 57501 Phone (605) 773-3352

January 9, 1984

Don Weeg
4504 West 12th St.
Sioux Falls, South Dakota 57107

Dear Mr. Weeg:

Enclosed is receipt No. 4 9465 in the amount of \$ 2.50 which you
paid for transfer of Water Right No. 4341-3.

Our records now show you as the owner of this Water Right.

Sincerely,

Maxine Stirling
Staff Assistant

m /
Enc.

4341-3

NO. _____

NOTICE OF TRANSFER OF WATER PERMIT

TO: Water Rights
Foss Building
Pierre, SD 57501

Date: 12-23-83

This is to notify you that the title to the lands described as follows:

86.2 acres N $\frac{1}{2}$, SW $\frac{1}{4}$ Section 9, T99N, R53W

formerly owned by Burl T Collins

has been transferred to Don Weeg, 4504 West 12th, Sioux Falls SD 57107

(please include complete mailing address)
together with any rights to the beneficial use of water thereon as evidenced by

Water Right Permit No. 4341-3 as provided for in SDCL 46-5-22 and 46-5-33.

You are therefore hereby requested to file this "Notice of Transfer of Water Permit" in its appropriate file at the Div. of Water Rights, Water Management Board as evidence of the change of ownership.

A fee of Two Dollars and Fifty Cents (\$2.50) is hereto attached to cover filing fees as required under SDCL 46-2-13.

STATE OF SOUTH DAKOTA)
County of Minnehaha) ss.

I, Don Weeg being first duly sworn on my oath depose and say:
That my relation to the above described undertaking is that of Owner, that I have read the above foregoing statement, and I know of my own personal knowledge that the information herein stated is true.

Don Weeg
(Signed)

Subscribed and sworn to before me this 26th Day of December, 1983

Michael Schultz
(Notary Public)



4341-3

Permit No. 4341-3

Vermillion River Water District

Report Of Examination Of Works And/Or Application of Water To Beneficial Use

TO: Chief Engineer, Division of Water Rights, DENR, Foss Bldg., Pierre, SD 57501

I have this day made a thorough examination of the water use system constructed by Don Weeg of 4504 W. 12th Sioux Falls, SD 57107 holder of Permit No. 4341-3, bearing the priority of November 27, 1978 authorizing the diversion of 1.2 cu. ft. per second of the waters of the Parker Centerville Aquifer for irrigation purposes, in Turner County.

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

A. Works used to divert the water:

One Well - 33' deep with 23' of 16" steel casing and 10' of 100 slot steel screen; Western Land Roller 5 stage pump, No. 6B 030 5 10 H, Serial Number 954295, 10", 600 GPM @ 50 PSI; Deutz 5 cylinder diesel motor, Model No. 151912, 75 HP

B. Works used to transport water to place of use:

350' of 8" PVC pipe, 20' of 8" Iron pipe and 15' of 10" Aluminum pipe

C. Works used to apply water to beneficial use:

Valley Electric 7 Tower Center Pivot System, Model No. 4271, 1300' long with high pressure end gun, 550 GPM

The system is in the following condition good. The point of diversion is located 1427'E and 2498'N of the SW corner of Section 9-T99N-R53W. The works are capable of diverting and conveying to the place of use 1.22 cu. ft. per second of water which is to be used for irrigation. Water has been put to beneficial use to the maximum extent as follows:

All in Section 9-T99N-R53W:

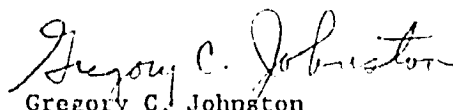
NW1/4 SW1/4 = 35 acres

NE1/4 SW1/4 = 27 acres

comprising a total of 62 acres of land and the license should be issued for .89 cfs.

Applicable permit qualifications have been complied with X Yes No

Exceptions to compliance are: None Date 9/16/92


Gregory C. Johnston
Natural Resources Engineer
DENR, Water Rights Division

REPORT ON INSPECTION OF PERMIT NUMBER 4341-3

DATE 9/16/92

Other permit(s) associated with the project None

DIVERSION POINT LEGAL LOCATION: 1427'E and 2498'N of the SW corner of Section 9-T99N-R53W

WELL INFORMATION: Well Drilling Firm Sioux Well Drilling

No. of Wells 1 Depth(s) 33

a) Casing: 1) diameter 16 inches

2) length 23 feet

3) type Steel

d) Static Water Level 6 feet

e) Motor:

1) make Deutz Diesel - 5 cyl

2) model No. 151912

3) horsepower rating 75 hp

b) Screen: 1) type 100 slot Steel screen

2) length 10 feet

1) make Western Land Roller

2) model 6B 030 5 10 H

3) size 10 inches

4) capacity 600 GPM

5) turbine pump - No. of stages 5

6) operating pressure 50 PSI

DISTRIBUTION LINES OR CANALS:

a) type Cast iron/PVC/Aluminum

b) size 8/8/10 inches c) length 20/350/15 feet

System Type:

a) Center pivot:

1) make Valley Electric, Model No. 4271

2) overall length 1320 feet

3) number of towers 7

4) distance between towers 180 feet

5) end gun Y (Y/N)

6) high or low pressure High

7) capacity 550 GPM

CHEMIGATION EQUIPMENT:

b) main line check valve Y (Y/N)

d) low pressure drain Y (Y/N)

f) interlock type electric

h) injection check valve Y (Y/N)

a) does chemigate Y (Y/N)

c) inspection port/air relief Y (Y/N)

e) discharge is 20' from source Y (Y/N)

g) injection pump type piston

i) injection line check valve or positive displacement pump Y (Y/N)

j) all chemigation equipment appears to be installed in the proper position and complies with chemigation laws and rules Y (Y/N)

k) comments : System not operated at time of inspection

PERMIT QUALIFICATIONS AND REGULATIONS:

a) Soil and water permit lands agree with lands being irrigated and lands listed on permit Y (Y/N)

b) Special qualifications to permit being abided by Y (Y/N)

c) All structures, wells and lands on map Y (Y/N)

d) Irrigation Questionnaires checked to determine if permit owner started irrigation by the end of construction period Y (Y/N)



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

December 23, 1992

4341-3

Don Weeg
4504 W. 12th
Sioux Falls, SD 57107

Dear Mr. Weeg:

The inspection of your water use system and the inspection of the extent of application of water to beneficial use, as developed under Water Permit No. 4341-3, has been completed. Your final water right document, the Water License, can now be issued.

Statutes require that we charge a \$50.00 fee for the inspection and issuance of the Water License. Upon receipt of the \$50.00 fee from you, we will begin processing your Water License.

South Dakota Water Law 46-5-30.1 requires that a permit holder may not divert water until the \$50.00 license fee has been paid. Please contact us if you have any questions.

Sincerely,

A handwritten signature in cursive script that reads "Cheryl F. Frost".

Cheryl F. Frost
Secretary
Water Rights Division
(605) 773-3352

NOTE: On check or money order, please specify your permit number.
This will insure proper handling of the fee.

RECEIPT

Division of Water Rights

413565

South Dakota Department of Environment and Natural Resources

Pierre, December 30, 1992

RECEIVED OF Don Weep, 4504 E 12th St, Sioux Falls, SD 57107

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 _____		
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. 4541-5	50	00
Fee for Filing Transfer Form _____		
Fee for Filing Extension Request _____		
Fee for _____		

(Any Other Work Provided by Law)		
Total	50	00

By [Signature]
Chief Engineer

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 4341-3 FOR IRRIGATION

(1) Burl T. Collins of Parker SD made Application No. 4341-3, November 20, 1978 for a water permit to appropriate 1.2 cubic feet of water per second from groundwater (one well), Turner County, South Dakota for irrigation purposes. Permit No. 4341-3, with a priority date of November 27, 1978 was approved February 1, 1979 and issued to the applicant for diversion of water with construction of the described water supply system to be completed on or before February 1, 1981 and for the application to beneficial use of said water on or before February 1, 1984.

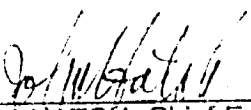
Water Permit No. 4341-3 was transferred December 29, 1983 from Burl T. Collins to Don Weeg.

(2) It is certified that the applicant has complied with the provisions of South Dakota State Law relating to completion of the construction of the water supply system and is entitled to divert 0.89 cubic feet of water per second for beneficial use. The location of the diversion point is 1427 feet east and 2498 feet north of the southwest corner of Section 9-T99N-R53W (NE 1/4 SW 1/4).

(3) The applicant has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to irrigate the following land:

Section 9-T99N-R53W	NW 1/4 SW 1/4	35 acres
	NE 1/4 SW 1/4	27 acres
Total		62 acres

(4) Pursuant to South Dakota Water Law 46-5-30.1 Don Weeg of 4504 W 12th St, Sioux Falls SD 57107 the holder and/or owner of Water Permit No. 4341-3 is issued a license to appropriate water, the right to use 0.89 cubic feet of water per second from groundwater (one well) with a priority date of November 27, 1978 from the location specified in (2) of this license. The water to be conducted to and upon lands specified in (3) of this license for the purpose of irrigation. This license is subject to any limitations or qualifications listed in Water Permit No. 4341-3 and subject to South Dakota State Law.



JOHN HATCH, Chief Engineer
Water Rights Division
Department of Environment and Natural Resources

NOV 14 1994

date

4341-3



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-1211

NOV 14 1994

4341-3

Don Weeg
4504 W. 12th St.
Sioux Falls, SD 57107

Dear Mr. Weeg:

Enclosed is Water License No. 4341-3. This is the final water right document completing your process of obtaining a Water Right. Enclosed is Receipt No. 413565 in the amount of \$50.00 which you paid for the inspection and issuance of the Water License.

For your information SDCL 46-6-27 requires that if the owner of an existing well, such as the well authorized by Water Right No. 4341-3, constructs a replacement well and does not plan to use the old well, the old well is considered abandoned and must be plugged. Also, any well that is being used or is not considered abandoned must be valved and controlled, if flowing, or sealed and capped so that no leaking occurs either underground or at the surface.

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. If you have any questions, please contact our office.

Very truly yours,

A handwritten signature in dark ink, appearing to read 'John Hatch', is written over a faint, larger version of the same signature.

JOHN HATCH, Chief Engineer
Water Rights Division
(605) 773-3352

gm
enclosures

HUGHES IMAGE SYSTEMS

**FOLLOWING
ARE BEST
DOCUMENTS
AVAILABLE**

HUGHES IMAGE SYSTEMS

4341-3

07-92

County TURNER

Please mark well location with an "X"

W

North

.	
—	—
+	+
—	—
X	
—	—
+	+
—	—

1 Mile

Well Completion Date 6-18-97

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.): 200 ft. from Lagoon (identify source)

☐ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes
☒ Irrigation ☐ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING: *False casing
hydraulically driven*

☒ Steel ☐ Plastic ☐ Other

If other describe

Well Owner: Karl W. E. ...

Business Name: _____

Address: 4504 W 12th
G.F.S.R. 57107

DEPTH

FORMATION

FROM

TO

SANDY TOPSOIL	0	1
BROAD GRAVEL	1	15
GRAVEL/LEAN GRAVEL	15	45

STATIC WATER LEVEL _____ 12'

Feet

~~If flowing: closed in pressure~~

PSU

PIPE WEIGHT DIAMETER FROM TO HOLE DIAMETER
50 LB/FT 12" IN +1' FT 35' FT 12" IN
LB/FT IN FT FT IN
LB/FT IN FT FT IN

GROUTING DATA

Grout Type No. of Sacks Grout Weight From To
lb./gal ft. ft. lb./gal ft. ft.

CEMENT
Describe grouting procedure TIED IN
CEMENT GROUT. TO 1' BELOW
SURFACE FROM SURF (approx
1 cu. material)

SCREEN: ☐ Perforated pipe ☒ Manufactured
Diameter 12" IN Length 10 FEET

Material SS

Slot Size 280 Set From 35 Feet to 45 Feet

Other information well gravel pack
1/4" frac. pack

WAS A PACKER OR SEAL USED? ☐ YES ☒ NO

If so, what material?

Describe packer(s) and location?

DISINFECTION:

Was well disinfected upon completion? ☒ YES, How:

NO, Why Not?

Chlorinated
gravel pack

Laboratory sent to for water quality analysis NONE

GPM flow through inch pipe
Controlled by ☐ Valve ☐ Reducers ☐ Other
Reduced Flowrate GPM
Can well be completely shut in?

WELL TEST DATA:

☒ Pumped Describe: surge pump
☐ Bailed to develop
☐ Other

Pumping Level Below Land Surface
14 ft. After 2 Hrs. pumped 250 GPM
ft. After Hrs. pumped GPM

If pump installed, pump rate 600 GPM

REMARKS good gravel - good
well

This well was drilled under license # 111

And this report is true and accurate.

Drilling firm LACEY WELL DRILLING

Signature of License Representative:

James P. Lacey

Signature of Well Owner or Equitable Property Holder:

Don McEg

Date: 6-19-97

T-1863

18.6

HEL

WATER
LICENSE NO.
4341-3

DON WEEG

Drawn by: Gregory C. Johnston

Gregory C. Johnston

Natural Resources Engineer II

Water Rights Division, DENR

9/16/92

38.3

T-1860

78.2

40.8

1" = 670'

26.5

34.3

Pivot

Well

T-1284

NW 1/4 SW 1/4

= 35 acres

NE 1/4 SW 1/4

= 27 acres

2498'

1427'

2.9

T-2500

9.0

2

99-53

9.0

T-1459

ALL IN SECTION 9 - T 99 N - R 53 W:

NW 1/4 SW 1/4 = 35 acres

NE 1/4 SW 1/4 = 27 acres

Total = 62 acres

87.6

40

4

T-2501

1429' E 2498' N

As per 99-53

4341-3

48.5

BURL T. COLLINS IRRIGATION SYSTEM #1
Burl T. Collins, Owner
Parker, S. Dak. 57053

99.53

18.6

91.3

2-148

40.8

R-53

26.5

T-99

41.1

Area To Be Irrigated:

NW $\frac{1}{4}$ SW $\frac{1}{4}$ 9-99-53
NE $\frac{1}{4}$ SW $\frac{1}{4}$ 9-99-53
Consisting of 18.7
80 plus acres more or less.

~~49.2~~ Irrigation Well
36.6 #1

12.6

12.6

32.0

16.5 Rods N. 32° E.

9

16

99.53

~~MAP # 25448~~

APPL # 4341-3

99.3

18.6

91.3

2-148



40.8

26.5

41.1

APPROX. 42 ACRES

~~47.2~~

APPROX 42 ACRES

NEW FIELD
IRRIGATE OPERATION
WITH GUN
P.T.C.

84.17
ACRES

PRESENT
WELL

18.7

12.6

12.6

32.0

99.3

NOT TO SCALE



RECEIVED

MAR - 2 2011

WATER RIGHTS
PROGRAM

2-25-2011

GENNY McMAH. H.

I recently talked to you about sending the irrigation questionnaires to the farmers that I now rent the land too. Enclosed Below are the names, addresses, and well permit # and Location.

WAYNE BOSSMAN

422 E 2nd ST.

PARKER, S.D. 57053

- 1) # 439-3A 127 acres SE $\frac{1}{4}$ -26 T99N R53W-Turner
- 2) # 4341-3 62 acres N $\frac{1}{2}$ SW $\frac{1}{4}$ S-9 T99N R53W-Turner
- 3) # 4958-3 101 acres SE $\frac{1}{4}$ +E $\frac{1}{2}$ SW $\frac{1}{4}$ Sec 22-99-53-Turner

Wayne farms these 3 farms.

Richard LOUNSBERRY

28667 459 Avenue

DAVIS, S.D 57021

- 1) # 969-3 284 acres N $\frac{1}{2}$ S9-T97-R52 Turner
- ~~the~~ Richard Farms this farm.

Genny, thanks for sending the questionnaire to them. You may contact me at 605-338-1249 if you have any questions.

Thank you,
Don Wieg.



DEPARTMENT OF ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov



July 24, 2014

4341-3

Wayne Bossman
45692 274th St
Parker SD 57053

Dear Mr. Bossman:

I am writing in regard to the land you rent under Water Right No. 4341-3, held by Don Weeg. The water right authorizes use of ground water from the Vermillion West Fork Aquifer for irrigation of 62 acres in the N ½ SW ¼ Section 9, T99N, R53W. In reviewing the 2013 irrigation questionnaire you submitted we found discrepancies in the amount of water used and have some concerns.

Water Right No. 4341-3 allows you to use up to two acre-feet (24 inches) of water per acre each year. On the 2013 irrigation questionnaire you reported substantially more water use. The following information is on file:

- Acres irrigated: 62
- **Reported** water use for 2013: 207.7 acre feet (equates to about 40 inches per acre)
- Acre feet of water **authorized** based on acres irrigated: 124 acre feet (62 acres x 2 acre feet)

We realize that in any given year, water use may be more or less depending on climatic conditions. It is very rare that irrigators come close to the 24 inches per acre authorized. Typically that number is more around 8 to 12 inches per acre. Many times irrigators do not keep track of the days or hours actually pumped and estimate numbers for the questionnaires in an effort to get them completed and back in on time. While we appreciate returning the forms in a timely manner each year, we need the forms to reflect as accurate information as possible to ensure everyone is using only that amount of water appropriated to them.

The information we receive each year from irrigators across the state is very valuable. The water use data supplied by irrigators is one of the tools we use to help determine if an aquifer or stream may or may not be nearing full appropriation. Our goal is to protect existing water rights and ensure that additional water rights do not impair those existing water users.

If you do indeed apply that much water, you are exceeding the limits of the water right and need to be cutting back to within the authorized use. If you estimated your water use and have not kept track of days irrigated and water used, please ensure the information reported each year is as accurate as possible. As stated before, the information you provide is very valuable to us. If you have any questions, please contact me at 605 773-3352.

Sincerely,

Genny McMath
Water Rights Program

c: Don Weeg, 4504 W 12th, Sioux Falls, SD 57107

NOTICE OF TRANSFER OF OWNERSHIP

Mail to: PMB 2020
DENR – Water Rights Program
523 E. Capitol Ave
Pierre, SD 57501-3182

Water Right/Permit No. 4341-3

Date: 3-2-16

I/We request that Water Right/Permit No. 4341-3 formerly owned by:

Don Weeg be transferred to:

New Owner Name: Weeg Family Farms, LLLP
Address: 26857 469th Avenue
City, State, Zip: Sioux Falls, SD 57106 Telephone No. (605) 335-1104

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

Smith Tract Three (3) in the Southwest Quarter (SW1/4) except Lot A of Collins'

Subdivision of Part of Smith Tract Three (3) in the Southwest Quarter (SW1/4) also known

as the South 450 feet of the West 299.5 feet of Smith's Tract #3, in the Southwest Quarter

(SW1/4); all in Section Nine (9), Township Ninety-nine (99) North, Range Fifty-three (53)

West of the 5th P.M., Turner County, South Dakota.

☒ I understand that the validity of Water Permit No. 4341-3 has not been determined by this transfer action. If I have any questions on validity, I understand that only the Water Management Board has the authority to determine if a water right/permit is valid (see note below).

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 Fifty Dollars (\$50.00) is included to cover the filing fee as required by SDCL 46-2-13.

I, Donald D. Weeg, as President of Weeg Trailer Park, Inc., the General Partner of Weeg Family Farms, LLLP, the new owner, certify that the above information is true and correct.

WEEG FAMILY FARMS, LLLP

General Partner:

WEEG TRAILER PARK, INC.

By Donald D. Weeg
Donald D. Weeg, President

RECEIVED

MAR 07 2016

**WATER RIGHTS
PROGRAM**

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date 3/7, 20 16

RECEIVED OF Woods, Fuller, Shultz & Smith PO Box 5027 Sioux Falls SD 57117

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	50	00
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>4341-3</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	50 00

No. **07777**

By Jane Goodman
Chief Engineer



4341-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

March 10, 2016

Donald D Weeg, President
Weeg Family Farms LLLP
26857 469th Ave
Sioux Falls SD 57106

RE: Water Right Nos. 439-3A, 969-3, 4122-3, 4341-3, 4694-3, 4958-3 and 6075-3

Dear Mr. Weeg:

I am writing to acknowledge receipt of the transfer forms and filing fees submitted by Woods Fuller Law Firm on your behalf.

The ownership changes have been completed. The above listed water rights are now listed in the name of "**Weeg Family Farms LLLP**". The receipts for the filing fees are being forwarded with a copy of this letter to Woods, Fuller, Shultz and Smith PC.

If you have any questions, please let me know.

Sincerely,

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

c: Nicole J Peterson, Woods Fuller Shultz & Smith PC w/Receipts

4341-3

3-18-16

Please send all correspondence
that is sent from your office to
this address instead of the former

Donald D. Weeg

Weeg Family Farms LLLP New address

4504 W 12th

Sioux Falls S Dak

57107

RECEIVED

MAR 21 2016

WATER RIGHTS
PROGRAM

Weeg Family Farms LLLP

Former

26857 469th Ave

S Falls S Dak 57106

Thank you for your time doing
this change.

Don Weeg
4504 W 12th

S Falls S Dak

57107

605 (359 1612)



4341-3

**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

June 23, 2023

Weeg Family Farms LLC
Donald D Weeg, President
26857 469th Ave
Sioux Falls SD 57106

4341-3

Dear Mr. Wegg:

I am writing in regard to the land under Water Right No. 4341-3, rented to Wayne Bossman. The water license authorizes diversion of water from ground water, one well, completed into the Vermillion West Fork Aquifer, for the irrigation of 62 acres within the N ½ SW ¼ of Section 9, T99N, R53W.

In reviewing your 2022 irrigation questionnaire, we have found discrepancies in the amount of water used and have some concerns. Enclosed is a copy of your questionnaire for reference purposes.

Water Right No. 4341-3 allows you to use up to two acre-feet (ac-ft) (24 inches) of water, per acre, per year. On the questionnaire you reported substantially more water use. The following information is what was reported and what is authorized:

- 62 acres irrigated
- Reported water use – 154.7 ac-ft of water (approximately 30 inches)
- Authorized water use – 124 acre-feet (62 acres x 2 ac-ft per year)

We realize that water use depends greatly on climactic conditions and may vary year to year. However, it is very rare that irrigators come close to the 24 inches per acre that is authorized. Typical water use is between 8 and 12 inches per acre. Often, irrigators do not keep track of their days or hours actually pumped and estimate numbers for the questionnaires in an effort to get them completed and back in on time. While we appreciate returning the forms in a timely manner each year, we need the forms to reflect accurate information to ensure everyone is limiting their use to the amount of water appropriated to them.

The information we receive each year from irrigators across the state is very valuable. The water use data supplied by irrigators is one of the tools we use to help determine whether an aquifer or stream is nearing full appropriation.

If you do in fact apply as much water as claimed on your questionnaire, you are exceeding the limits of your water license and will have to reduce your discharge to stay within the authorized limit. If you simply estimated your water use, we ask that you please ensure the information reported is as accurate as possible. As stated before, the information you provide to us is very valuable. If you have any questions, please contact me.

Sincerely,

Amanda Dewell
Water Rights Program
605 773-3352
Amanda.Dewell@state.sd.us



4341-3

**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

June 23, 2023

Wayne Bossman
PO Box 213
Lennox SD 57039

4341-3

Dear Mr. Bossman:

I am writing in regard to the land you rent under Water Right No. 4341-3, held by Weeg Family Farms LLP. The water license authorizes diversion of water from ground water, one well, completed into the Vermillion West Fork Aquifer, for the irrigation of 62 acres within the N ½ SW ¼ of Section 9, T99N, R53W.

In reviewing your 2022 irrigation questionnaire, we have found discrepancies in the amount of water used and have some concerns. Enclosed is a copy of your questionnaire for reference purposes.

Water Right No. 4341-3 allows you to use up to two acre-feet (ac-ft) (24 inches) of water, per acre, per year. On the questionnaire you reported substantially more water use. The following information is what was reported and what is authorized:

- 62 acres irrigated
- Reported water use – 154.7 ac-ft of water (approximately 30 inches)
- Authorized water use – 124 acre-feet (62 acres x 2 ac-ft per year)

We realize that water use depends greatly on climactic conditions and may vary year to year. However, it is very rare that irrigators come close to the 24 inches per acre that is authorized. Typical water use is between 8 and 12 inches per acre. Often, irrigators do not keep track of their days or hours actually pumped and estimate numbers for the questionnaires in an effort to get them completed and back in on time. While we appreciate returning the forms in a timely manner each year, we need the forms to reflect accurate information to ensure everyone is limiting their use to the amount of water appropriated to them.

The information we receive each year from irrigators across the state is very valuable. The water use data supplied by irrigators is one of the tools we use to help determine whether an aquifer or stream is nearing full appropriation.

If you do in fact apply as much water as claimed on your questionnaire, you are exceeding the limits of your water license and will have to reduce your discharge to stay within the authorized limit. If you simply estimated your water use, we ask that you please ensure the information reported is as accurate as possible. As stated before, the information you provide to us is very valuable. If you have any questions, please contact me.

Sincerely,

Amanda Dewell
Water Rights Program
605 773-3352