

C
Received
October
13, 1977

9-13-79

98' deep 10 1/2" Transite casing

8" plaster 2 1/2' high

1/4 mile 10" Transite casing

1/2 " 10" CASTER - 40' casing

Apne. Pump. No. 1 Line Pump 2"
" 81359K 3 Stage 122-1-1

DC Electric Motor 50HP

4 Tower 10' 1/2" 10' 1/2" 10' 1/2" 10' 1/2"

Water Right Number 3112-3

1. Considered 11-17, 1970
2. Name of Applicant CLARENCE STAUM
3. Post Office Address ELK POINT
4. Amount of water claimed 2.10
5. Source of water supply 100' DEEP WELL
6. Water to be used for IRRIGATION
Acres to be irrigated 148
7. Water to be diverted and used in UNION County
about 3N, 1E Miles of ELK POINT
8. Proof of Publication
Received 11-15-76
Not received
Approved
Subject to
Not approved
Action deferred
9. Application
10. Remarks:

No. 3112-3Map No. 2436-3 Water Division No. 3 BIG SIOUX RIVER District
(Blanks to be filled by the Engineer for the W. R. C.)

APPLICATION FOR PERMIT

To Appropriate Water within the State of South Dakota

(NOTE - Draw a line through items not applicable)

1. Name of Applicant Clarence Staum
- Postoffice address Elk Point, State South Dakota
- If a corporation show date and place of incorporation None
2. Method of accomplishing work (contract, employment of others, or by direct labor) Contract
3. Name of diversion work Staum Irrigation Project
4. Amount of water claimed (cubic feet per second) 2.1 2.7 cfs
5. Source of water supply Well
6. Location of point of diversion 1300' East and 1520' North of the SW corner of
Section 32, T92N, R49W
County Union
7. Annual period or periods during which water is to be used June through September
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 148

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.
W2SW4 Sec. 32, T92N, R49W	<u>70</u>		
NE4SW4 and NW4SE4 Sec. 32, T92N, R49W	<u>78</u>		

Attach sheet if more space is needed

10. Time required to complete construction of water supply system five years. Additional time required to complete application of water to the proposed beneficial use five years.
11. Name of newspaper for Notice of Intent to Appropriate Water publication Leader-Courier, Elk Point, S.D.
12. Principal Features of the Proposed Water Supply System.

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

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

C. Works proposed to apply water to beneficial use.

Gated Pipe and C F Sprinkler system

Estimated Total Cost \$ 10,000Attachments: 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 UnionI Clarence Staum 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 constructionSigned Clarence StaumSubscribed and sworn to before me this 15th day of October 1944

Notary Public for other qualified officers

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 3112-3CLARENCE STAUM
(Applicant)ELK POINT
(Post Office Address)SOUTH DAKOTA 57025 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 existing domestic wells or in irrigation wells having prior water rights.

Date of first receipt of application OCTOBER 20, 19 76Date of return to applicant for correction, amendments or changes required —, 19 —Date of receipt of corrected application —, 19 —Approved NOVEMBER 17, 19 76, Records in Book 16 Page 204WATER RIGHT PERMIT NO. 3112-3

The Water Rights Commission hereby grants and issues this Water Right Permit No. 3112-3 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 OCTOBER 20, 19 76
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before MAY 17, 19 79
3. The whole of said work is to be completed on or before NOVEMBER 17, 19 81
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is NOVEMBER 17, 19 81
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 2.1 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 it 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 NOVEMBER 17, 19 81; said water to be used during the following described annual period: JUNE THRU SEPTEMBER

Witness my hand this 21ST day of DECEMBER, 19 76

WATER RIGHTS COMMISSION

By:

John Hatish
Chief Engineer, Executive Officer

Certificate of Construction Issued NOVEMBER 26, 19 79Water License Issued NOVEMBER 26, 19 79

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

D Well Information or Estimates

(1) Drill Hole, Diameter 30", Depth 100'

(2) Casing Type Transite Diameter 16" I.D. Thickness 3/4 inch
(wood, concrete, steel, etc)

(3) Perforated Screen.

Type 1/8" slotted, Diameter 16" I.D., Length 20 feet

(4) Gravel Pack Thickness 6 - 9 inches, Length of gravel pack 20+ feet

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 Water bearing gravels and rock

Depth to top of water bearing material 20 feet

Depth to bottom of water bearing material 100 feet

Thickness of water bearing material 80 feet

Depth to water (ground surface to water level) 14 foot drawdown

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

On same owner's property 60 rds. On property owned by others 60 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.

Blaine Starn
Signature of Applicant

CONSERVATION
COMMISSION
W. P.

STATE CONSERVATION COMMISSION
SUPPORTING INFORMATION
FOR APPROPRIATION OF GROUND WATER IN ACCORDANCE
WITH SDCL 46-6-3 AS AMENDED
(THIS FORM REQUIRED FOR PROPOSED WELL IRRIGATION ONLY)

FOR COMMISSION USE ONLY
IRRIGATION SYSTEM
WATER QUALITY
SOILS CAPABILITY
APPROVED
DISAPPROVED

NAME C. L. Sauer, Jr.

ADDRESS Elk Point, South Dakota

COUNTY Union

LEGAL DESCRIPTION

1. WELL LOCATION 1/2 Sec. 10, T. 140 N., R. 100 W., S. 10 E.
2. AREA TO BE IRRIGATED 10⁰ 00' 00" NE 1/4 and 10⁰ 00' 00" SE 1/4 Sec. 10, T. 140 N., R. 100 W., S. 10 E.

TYPE OF IRRIGATION

3. GRAVITY ✓ SPRINKLER (INDICATE TYPE) ✓
4. CROPS TO BE IRRIGATED Corn and Soybeans

LAND CAPABILITY FOR IRRIGATION

5. PERCENTAGE OF SLOPE 0 - 2% S.E.
6. PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION (1) Productive silt, clay loam, Class II, 0-3 inches thick, 1/4 (144) inch silt loam, Class I, 0-3 inches thick

WATER QUALITY (TO BE COMPLETED BY COMMISSION)

7. SAMPLE NUMBER 76-561
8. SALINITY EC = 967 (moderately high)
9. SODIUM SAR = 0.64 (low)



I DO HEREBY CERTIFY THAT A CHEMICAL ANALYSIS OF THE GROUND WATER TO BE
ACQUIRED FOR IRRIGATION FROM SOUTH DAKOTA STATE UNIVERSITY AND:
THE LAND CAPABILITY FOR IRRIGATION INFORMATION HAS BEEN ACQUIRED FROM
Union State Soil Conservation Dist. of Union County, SD.

AND:

THAT THE LEGAL DESCRIPTION FOR THE LOCATION OF THE WELL AND LAND TO BE
IRRIGATED IS TRUE AND CORRECT.

Alfred Starnes

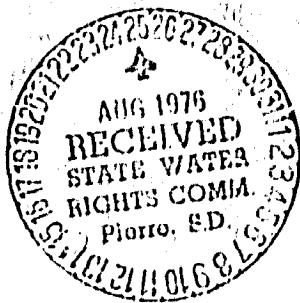
SUBSCRIBED AND SWORN BEFORE ME THIS

16th DAY OF July 1976.

Marion L. Powell

Notary - (12/8/81)

(TITLE)



August 12, 1976

Glenn H. Starn
1000 1st St., S.D. 57003

Dear Mr. Starn:

The report of analysis of your water sample is enclosed for your keeping. Also enclosed is a copy of our test results for an collector analysis. I am pleased to report that the quality of your water for irrigation is excellent by the standards on the back cover of this pamphlet. As you see, it is in the high salinity, low sodium category. Accordingly, this water is fairly well suited for irrigation in the climatic zone of lakes country. This is because there is usually some effective rainfall every year, and at least every second or third year. Thus, in the fall or in the fall of water on the fact that on effective rain occurs, you can have some recovery of the salt down and out of the root zone. This, as you can see, is a suggestion for late fall irrigation.

In instances that you are going to use gravity irrigation, I do not anticipate salt accumulation problems in the surface of the soil which usually result from small, frequent applications that are normally a part of the fertilizer program. You should, however, observe carefully the position of the water table each time before you irrigate and always endeavor not to raise the water table closer than four feet from the surface of the soil.

A copy of this letter is accompanying the MI 1 form and a copy of the water analysis to the South Dakota Conservation Commission in Pierre for their action.

Sincerely yours,

L. O. Fine

L. O. Fine
Water Quality Lab

cc: State Conservation Commission
Leola Bakert, County Extension Agent
D. Fahl

LOF:jed
Enclosures

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

Date Rec'd _____

Sample No. _____

Identification *Aspergillus* spp. are characterized by the presence of long, branched, septate hyphae and chains of spherical, asexual spores (conidia) that are typically arranged in radiating, fan-like structures (phialides).

WATER ANALYSIS

Calcium (Ca)	ppm	me/l**
Magnesium (Mg)	ppm	me/l
Sodium (Na)	ppm	me/l
Potassium (K)	ppm	me/l
Sulfate (SO ₄)	ppm	me/l
Nitrate (as N)	ppm	me/l
Chloride (Cl)	ppm	me/l
Bicarbonate (HCO ₃)	ppm	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)	ppm (as CaCO ₃)	
Alkalinity (Phenolphthalein)	ppm (as CaCO ₃)	
Electrical Conductivity	micromhos per cm at 25° C.	
Sodium Adsorption Ratio		
Sodium	% of cations	
Residual sodium carbonate	me/l	
pH		
Others:		

* ppm = parts per million

** me/l = millequivalents per liter

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

COMMENTS:

By:.....

Service Performed

Amount Due

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment.

Sample No.

Amount Enclosed \$

Signed



Permit No. 3112-3

Water Diversion No. 3 Big Sioux River Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify That Clarence Staum

the holder _____ of
Permit No. 3112-3, issued upon Application No. 3112-3, bearing date of priority of October 20,
1976 authorizing the diversion of 2.1 cu. ft. per second of the waters of _____
groundwater (one well) County of Union, State of South Dakota at _____
1305' E & 1320' N of the SW corner, Section 32, T92N, R49W

for irrigation

purpose, has _____ compliance 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 2.22 cu. ft. per second of water by gravity.
1.11 cfs from pivot

Date November 26, 1979


JOHN HATCH, Chief Engineer
Water Rights, WMD

WATER LICENSE NO. 3112-3.

(1) WHEREAS, On the 20th day of October A. D. 1976
Clarence Starn

made Water Right Application No. 3112-3 for a permit to use 2.1 cubic feet per second of the waters
 of groundwater (one well)
 County of Union, State of South Dakota, for irrigation

_____ purposes; and

(2) WHEREAS, On the 17th day of November A. D. 1976
 Permit No. 3112-3, with a date of priority of October 20, 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 17th day of November A. D. 1981 and for the
 application to beneficial use of said water on or before the 17th day of November A. D. 1981

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 2.1 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 the following lands all in

Section 32, T92N, R49W

	acres
<u>NW$\frac{1}{4}$ SW$\frac{1}{4}$</u>	<u>30</u>
<u>SW$\frac{1}{4}$ SW$\frac{1}{4}$</u>	<u>35</u>
<u>NE$\frac{1}{4}$ SW$\frac{1}{4}$</u>	<u>40</u>
<u>NW$\frac{1}{4}$ SE$\frac{1}{4}$</u>	<u>38</u>
TOTAL	143 acres

(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 Clarence Staum

_____ of _____
the holder _____ and owner _____ of said permit No. 3112-3 a water right, dating from October 20, 1976
_____ to use of 2.1 cubic feet per second of the waters
of groundwater (one well)

in the County of Union and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinbelow mentioned, to be diverted at a point 1300'E & 1320'N of the SW corner
Section 32, T92N, R49W

and conduct to and upon portions of land in Section 32, T92N, 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. 3112-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 23th day of November A. D.
Nineteen hundred and Seventy-Nine

Board of Water Management

By:

John Hatch
Chief Engineer, JOHN HATCH

Form 6 - Notice of Intent to Appropriate Water

No. 3112-3

Publish first publication, on or before November 4, 1976.

NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

October 25, 1976

Notice is hereby given that Clarence Staum
whose post office address is Elk Point, 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
2.1 cubic feet of water per second of time from the ground water through the
Staum # 1, the point of diversion of which is to be located in the
near the center of the SW 1/4
of Section 32, Twp. 92N, Range 49W. Said water to be used for the purpose
of providing irrigation on the following described land:

W 1/2 SW 1/4, NE 1/4 SW 1/4 and NW 1/4 SE 1/4, Section 32, T92N, R49W

This application No. 3112-3 will be considered by the Water Rights Commission at The Marvin Hughitt
Hotel, Huron upon the 17th day of November, 1976, at 10:00 A.M. All interested
persons may appear and be heard.

WATER RIGHTS COMMISSION

By:

BURTON F. JONES
Water Rights Specialist

BFJ/bw

cc: Clarence Staum, Elk Point, S. D. 57025

No. 3/12-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Union) ss

I, Lester E. Emerson hereby

certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Leader Courier

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 Elk Point

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

November 4, 1976

November 11, 1976

Lester E. Emerson
(Signature)

Publisher
(Title)

November 11, 1976
(Date Signed)

NOTICE OF INTENT TO APPROPRIATE WATER
Pierre, South Dakota 57501
October 25, 1976
Notice is hereby given that
Clarence Staum whose post office
address is Elk Point, 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 2.1 cubic feet of
water per second of time from
ground water through the Staum
#1, the point of diversion of which
is to be located near the
center of the SW 1/4 of Section 32,
Twp. 92N, Range 41W. Said Water
to be used for the purpose of
providing irrigation on portions
of the following described land:
W 1/2 SW 1/4, NE 1/2 SW 1/4 and NW 1/2
SE 1/4, Section 32, T92N, R40W
This application No. 3112-3 will
be considered by the Water Rights
Commission at the Marvin Hughitt
Hotel, Huron upon the 17th day
of November, 1976, at 10:00 A. M.
All interested persons may appear
and be heard.
WATER RIGHTS COMMISSION
By: Burton F. Jones
Water Rights Specialist
Pub. Nov. 4, 11.



Permit No. 3112-3Water Division 3 Big Sioux River Water DistrictREPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE

TO: WATER RIGHTS, WATER MANAGEMENT BOARD / FOSS BLVD, PIERRE, SOUTH DAKOTA 57501

I have this day made a thorough examination of the water use system constructed by CLARENCE STAOM of FLICK POINT holder of Permit No. 3112-3, bearing date of priority of OCTOBER 20, 1976 authorizing the diversion of 2.1 cu. ft. per second of the waters of SECOND WATER for IRRIGATION purposes, in UNDEN 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:

98' DEEP WELL WITH 16" DIA TRANSITE CASING
LAYNE BOWLER WELLINE 8" PUMP #81359K - 33HPG - 12KMBWLS
POWERED BY GE 50HP ELECTRIC MOTOR

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

850' OF 8" BURIED PLASTIC LINE TO CENTER OF PLOT
1/4 MILE OF 10" MAINLINE

C. Works used to apply water to beneficial use.

The system is in the following condition: GOODThe point of diversion is located 1300' E & 1320' N OF THE SW CORNER,
SECTION 32, T92N, R49WThe works are capable of diverting and conveying to the place of use 1.11 - PIVOT
2.22 - GRAVITYcu. 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 32, T92N, R50W

<u>NW¹SW⁴</u>	<u>30</u>
<u>SW¹SW⁴</u>	<u>35</u>
<u>NE¹SW⁴</u>	<u>40</u>
<u>NW¹SE⁴</u>	<u>38</u>

comprising a total of 143 acres of land, = 2.1Date SEPTEMBER 13, 1979

Burtin J. J. J.
 (Signature)

RECEIPT

WATER RIGHTS COMMISSION
State of South Dakota

No 4 7114

PIERRE, November 6, 1979

RECEIVED OF Clarence Staum, RR #1, Box 242, Elk Point, SD 57025
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. 3112-3		50.00
Fee for inspecting Beneficial Use, and issuing Water License No. 3112-3		
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 Hatch
Chief Engineer, Executive Officer
JOHN HATCH (9)



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Division of Water Rights
605 773-3352

No. 3112-2

June 12, 1984

Darmon Staum
RR#1
Elk Point, South Dakota 57025

Dear Mr. Staum:

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,

Maxine Stirling
Staff Assistant

Also enclosed is a copy of the 1983 Irrigation Questionnaire. If you have not kept accurate records, estimations will be satisfactory. Please complete and return to our office before the end of June.

NOTICE OF TRANSFER OF WATER PERMIT

TO: Water Rights
Foss Building
Pierre, SD 57501

Date: _____

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

143 Acres - W $\frac{1}{2}$ SW $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, Section 32, T92N, R49W

formerly owned by Clarence Staum

has been transferred to Darmon Staum, RR#1, ^{BOX 244} Elk Point, South Dakota 57025

(please include complete mailing address)

together with any rights to the beneficial use of water thereon as evidenced by

Water Right Permit No. 3112-3 as provided for in SDCL 46-5-32 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 Union) ss.

I, Darmon Staum 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.

Darmon Staum
(Signed)

Subscribed and sworn to before me this 1st Day of June, 1984.

Les Ruppel
(Notary Public)
South Dakota



RECEIPT

Division of Water Rights
South Dakota Department of Water and Natural Resources

No. 4 9694

Pierre, June 19, 1981

RECEIVED OF Harmon Staun, RG/L, Box 244, Elk Point, SD 57025

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 5112-3 _____	2	50
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

By John Hatch
Chief Engineer JOHN HATCH (MS)

No. 3112-3



Department of Water & Natural Resources

Joe Foss Building
Pierre, South Dakota 57501

Water Rights Division

Phone (605) 773-3352

June 25, 1984

Darmon Staum
RR #1, Box 244
Elk Point SD 57025

Dear Mr. Staum:

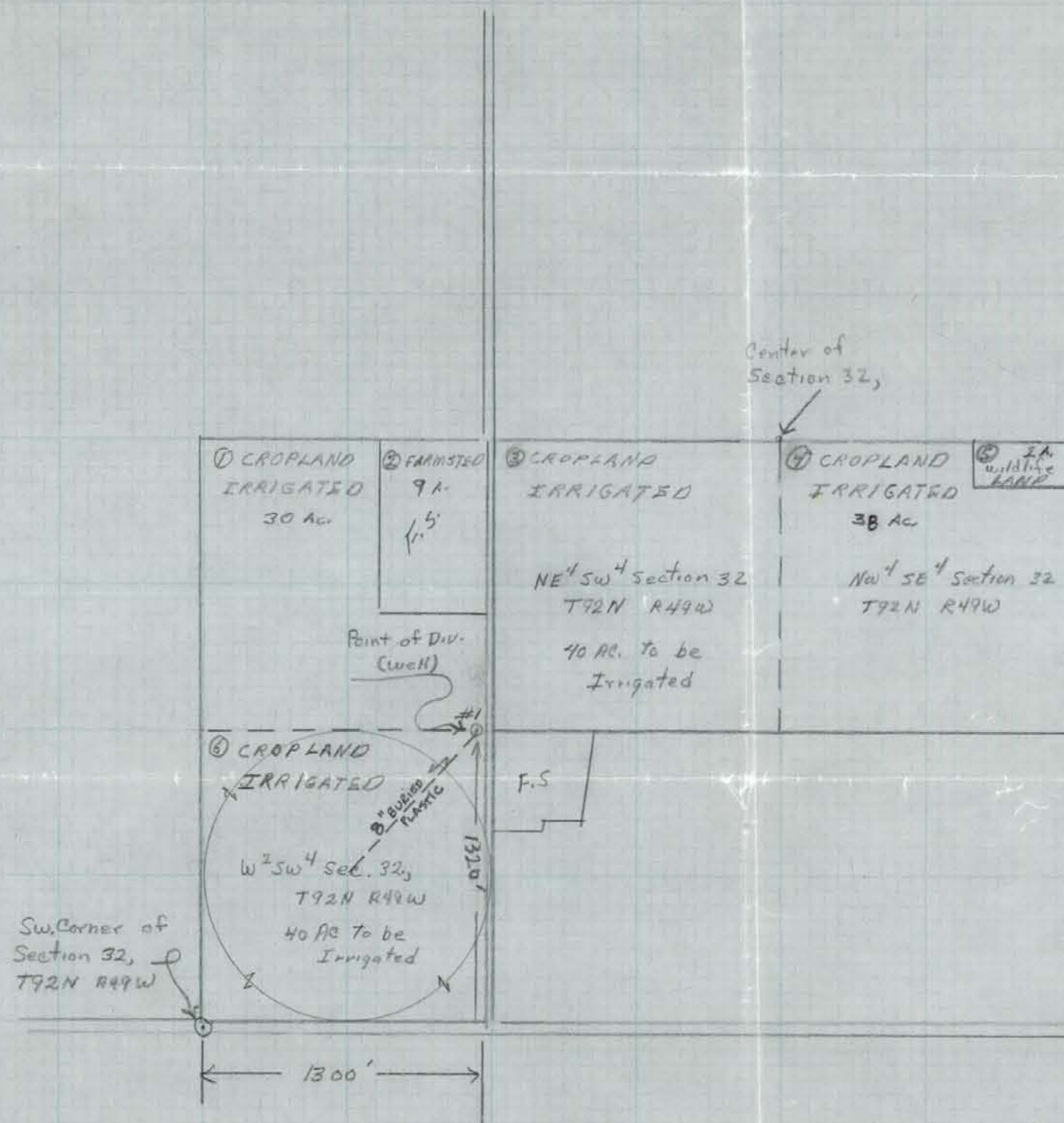
Enclosed is receipt No. 4 9694 in the amount of \$ 2.50 which you
paid for transfer of Water Right No. 3112-3.

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

Sincerely,

KAREN SCHLAACK
Administrative Aide

encl.



scale = 8 in. = 1 mile

Clarence Staum
ELK POINT, South Dakota
Staum Irrigation Project

148 ACRES To Be Irrigated Approx.

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

Designed by J.M. Balme 6/1/76	Date 6/1/76	Approved by J.M. Balme
Drawn J.M. Balme 6/1/76	Title Staum Irrigation	6/1/76
Traced	Sheet	Drawing No.
Checked J.P. Wilson 10-5-76	No. 1	of 1

16" Replacement well
Permit # 3112-3

PIER WELL COMPLETION REPORT

11-02

Location SE 1/4 SE 1/4 Sec 31 Twp 92N Rg 49W

County Union

North

Please mark well location with an "X"

Well completion Date 8-13-13

Distance from nearest potential pollution source (Septic tank, abandoned well, feed lot, etc.)
? N/A ft. from N/A (identify source)

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

METHOD OF DRILLING:
Reverse Rotary

CASING DATA: ☐ Steel ☒ Plastic ☐ Other
If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>Sch 40</u>	<u>16</u> IN	<u>0</u> FT	<u>140</u> FT	<u>28"</u> IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:
Grout Type Bentonite No. of Sacks _____ Grout Weight 80 Lb/gal From 5 Ft To _____ Ft
Describe grouting procedure Pressure grouted

SCREEN: ☒ Perforated pipe ☐ Manufactured
Diameter 16 Inches Length 60 Feet
Material PVC
Slot Size .080 Set From 80 Feet to 140 Feet
Other information _____

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? HTH tablets
☐ No, Why Not? _____
Lab sample sent to for water quality analysis _____

Well Owner: Darmin Staum

Business Name: _____

Address1: 32061 477th St

Address2: _____

City, State, Zip: EIK Point, SD 57025

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>CLAY mix topsoil</u>	<u>0</u>	<u>4</u>
<u>CLAY - grey</u>	<u>4</u>	<u>45</u>
<u>SAND & GRAVEL - COAL layer</u>	<u>45</u>	<u>85</u>
<u>SAND (medium)</u>	<u>85</u>	<u>103</u>
<u>SAND & Gravel</u>	<u>103</u>	<u>123</u>
<u>COAL layer</u>	<u>123</u>	<u>125</u>
<u>SAND & Gravel</u>	<u>125</u>	<u>133</u>
<u>Gravel (Large)</u>	<u>133</u>	<u>140</u>

STATIC WATER LEVEL 18' FEET
If flowing: closed in pressure _____ PSI
GPM flow _____ through _____ Inch pipe
Controlled by ☐ Valve ☐ Reducers ☐ Other _____
Reduced flow rate _____ GPM
Can well be completely shut in? _____

WELL TEST DATA:
☐ Pumped Describe: TEST Pumped by Others
☐ Bailed
☐ Other
Pumping Level Below Land Surface
_____ Ft. After _____ Hrs. pumped _____ GPM
_____ Ft. After _____ Hrs. pumped _____ GPM
If pump installed, pump rate: _____ GPM

REMARKS

RECEIVED
JAN 29 2014
WATER RIGHTS PROGRAM

This well was drilled under license # 763
And this report is true and accurate.
Drilling firm: SALMON Well Company
Signature of License Representative: [Signature]
Signature of Well Owner or Equitable Property Holder: _____
Date: _____

Please return White Copy to DENR Water Rights

523 E. Capitol Ave., Pierre SD 57501



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

February 10, 2025

3112-3, 3137-3
3515-3, 3823-3

Kyle Limoges
32061 477th Ave
Elk Point SD 57025

Dear Mr. Limoges:

This letter is intended to follow up on our recent telephone conversation where you requested to have Water Right Nos. 3112-3, 3137-3, 3515-3 & 3823-3 to yourself.

Please find enclosed, partially completed "Notice of Transfer of Ownership" forms for Water Right Nos. 3112-3, 3137-3, 3515-3 & 3823-3.

There is a fee of \$50.00 for each transfer, totaling \$200.00 for the transfer of all 4 water rights.

Please review each transfer form, complete the highlighted portions, and return the forms with the appropriate fees in the prepaid envelope.

Checks should be made payable to "SD Water Rights". You may also submit payment over the phone by calling out Fiscal Office at (605) 773-5559.

If you have any questions or concerns while reviewing the "Notice of Transfer of Ownership" forms, please contact me via telephone or email.

Sincerely,

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

enclosures

RECEIVED

FEB 25 2025

OFFICE OF
WATER

NOTICE OF TRANSFER OF OWNERSHIP

For assistance call (605) 773-3352

3112-3
PAID

FEB 25 2025

Ck# 1643

Rec't# _____

Mail to: SD DANR, Water Rights Program
523 E Capitol Ave
Pierre, SD 57501-3182

Water Right/Permit No. 3112-3

Date: 2-18-25

I/We request that Water Right/Permit No. 3112-3 formerly owned by:

Darmon Staum - Elk Point SD

be transferred to:

New Owner Name: Kyle Limoges

Address: 32061 477th Ave mobile: 605-659-3432

City, State, Zip Elk Point, SD 57025 email: Kyle.Limoges@gmail.com

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

Section 32-T92N-R49W
NE 1/4 SW 1/4 - 40 ac
NW 1/4 SW 1/4 - 30 ac
SW 1/4 SW 1/4 - 35 ac
NW 1/4 SE 1/4 - 38 ac
TOTAL: 143 acres

☒ I understand that the validity of Water Right/Permit No. 3112-3 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, Kyle Limoges, the new owner, certify that the above information is true and correct.


(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, an inspection is conducted to issue a water right license for the project as developed. A water permit/right may be cancelled for one or more of the following 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 Agriculture and Natural Resources

Date February 25th 2025

RECEIVED OF Kyle Limoges 32061 477th Ave Elk Point SD 57025

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. _____	\$ _____
Fee for Filing Transfer Form #3823-3 #3137-3 #3515-3 #3112-3	\$200.00
Fee for _____	\$ _____
Fee for Issuing New Well Driller's License No. _____	\$ _____
Fee for Renewal of Well Driller's License No. _____	\$ _____
Fee for Issuing Well Pump Installer's License No. _____	\$ _____
Fee for Renewal of Well Pump Installer's License No. _____	\$ _____
(Any Other Work Provided by Law)	TOTAL
	\$200.00

By

Eric Groslund

Chief Engineer

SK



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

February 25, 2025

3823-3, 3137-3, 3515-3, and 3112-3

Kyle Limoges
32061 477th Ave
Elk Point, SD 57025

Dear Mr. Limoges:

The South Dakota Water Rights Program is in receipt of the "Notice of Transfer of Ownership" form and the required fees you submitted for Water Right Nos. 3823-3, 3137-3, 3515-3, and 3112-3. Enclosed is a receipt of payment for your records.

Water Right Nos. 3823-3, 3137-3, 3515-3, and 3112-3 previously held by Darmon Strum and Bankers Trust Co are now listed under yourself. I have also updated your contact information in our system.

As a reminder, so long as you use the water beneficially, as stated in the Water Rights (copies enclosed), State Water Laws provide that you have a continuing right to use the water. Should the water not be put to beneficial use for a period longer than 3 consecutive years, without legal excuse, the Water Rights will be subject to cancellation.

If you have any questions, please contact me.

Sincerely,

Miranda Smith
Water Rights Program
605 773-3352
Miranda.Smith@state.sd.us

NOTE: The validity of Water Right Nos. 3823-3, 3137-3, 3515-3, and 3112-3 have not been determined by this transfer action. Only the Water Management Board has the authority to determine if a water permit/right is valid.

enclosures