

2681-3

1. Considered MAY 20, 1976
2. Name of Applicant DWIGHT HAROLD
3. Post Office Address LAKE ANDES
4. Amount of water claimed 2.6
5. Source of water supply 30' WELL
6. Water to be used for IRRIGATION
Acres to be irrigated 182
7. Water to be diverted and used in CHAS MIX county
about 1 W 1/2 S miles of LAKE ANDES
8. Proof of Publication Received 5-19-76
Not Received _____
9. Application Approved _____
Subject to _____
Not Approved _____
Action deferred _____
10. Remarks:

Map No. 2014-3 Water Division No. 3 MISSOURI 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 Dwight Herrold
 Postoffice address Box 561, Lake Andes, State South Dakota 57356
 If a corporation show date and place of incorporation _____
 2. Method of accomplishing work (contract, employment of others, or by direct labor) contract
 3. Name of diversion work Herrold #1
 4. Amount of water claimed (cubic feet per second) XXXXXX 2.6 cfs
 5. Source of water supply well
 6. Location of point of diversion NW 1/4 NE 1/4 17-96-65

- County Charles Mix
 7. Annual period or periods during which water is to be used June, July, August & 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 XXXX 182

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 SE 1/4 8-96-65 XXXXXXXX XXXX 40 XX			
SE 1/4 NE 1/4 8-96-65 XXXXXXXX XXXX 40 XX			
NE 1/4 NE 1/4 17-96-65	32		
SE 1/4 8-96-65	150		

Attach sheet if more space is needed

10. Time required to complete construction of water supply system 5 years. Additional time required to complete application of water to the proposed beneficial use 5 years.
 11. Choice of newspaper for Notice of Intent to Appropriately Water publication Lake Andes Wave
 12. Principal Features of the Proposed Water Supply System.

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

Turbine pump

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

Aluminum pipe

C. Works proposed to apply water to beneficial use.

Sprinkler

Estimated Total Cost \$ 41,000

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)
) ss.
 County of Charles Mix

I, Dwight Herrold 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 Dwight HerroldSubscribed and sworn to before me this 27th day of January 1926

Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 2681-3DWIGHT HERBOLD

(Applicant)

LAKE ANDERSONBox 661

(Post Office Address)

SOUTH DAKOTA 57356

(State)

With the following modifications:

The irrigation well approved under this Permit is located near domestic 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.

Date of first receipt of application JANUARY 30 19 76Date of return to applicant for correction, amendments or changes required — 19 —Date of receipt of corrected application FEBRUARY 6 19 76Approved MAY 20 19 76, Recorded in Book 15 Page 28WATER RIGHT PERMIT NO. 2681-3

The Water Rights Commission hereby grants and issues this Water Right Permit No. 2681-3 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 JANUARY 30 19 76
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before NOVEMBER 20 19 78
3. The whole of said work is to be completed on or before MAY 20 19 81
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is MAY 20 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 2.6 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 MAY 20 19 81; said water to be used during the following described annual period: JUNE THRU SEPTEMBER

Witness my hand this 8TH day of JUNE 19 76

WATER RIGHTS COMMISSION

By:

John Hatch
Chief Engineer, Executive Officer

Certificate of Construction Issued MAY 9 19 80Water License Issued MAY 9 19 80

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

D. Well Information or Estimates

24"

80

(1) Drill Hole, Diameter PVC 12", Depth _____

(2) Casing, Type _____, Diameter _____, Thickness _____
(wood, concrete, steel, etc)

(3) Perforated Screen, PVC 12" 50

Type _____, 12", Diameter _____, Length 65'

(4) Gravel Pack, Thickness _____, Length of gravel pack _____

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 of test well log if available.)

Character of Water bearing materials _____

_____ 30'

Depth to top of water bearing material _____ 80'

Depth to bottom of water bearing material _____ 50'

Thickness of water bearing material _____ 20'

Depth to water (ground surface to water level) _____

(2) Distance to nearest existing household or livestock watering wells. 320

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

L. Wright H. Wood
Signature of Applicant

CONSERVATION
COMMISSION
WI #1

FOR COMMISSION USE ONLY

IRRIGATION SYSTEM _____

WATER QUALITY _____

SOILS CAPABILITY _____

APPROVED *[Signature]*

DISAPPROVED _____

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)

NAME Dwight Herrold

ADDRESS Box 561, Lake Andes, South Dakota 57356

COUNTY Charles Mix

LEGAL DESCRIPTION

1. WELL LOCATION NW $\frac{1}{4}$ NW $\frac{1}{4}$ 17-96-65
2. AREA TO BE IRRIGATED ~~XXXXXXX~~ 182 acres

TYPE OF IRRIGATION

3. GRAVITY _____ SPRINKLER (INDICATE TYPE) Sprinkler
4. CROPS TO BE IRRIGATED Alfalfa and corn

LAND CAPABILITY FOR IRRIGATION

5. PERCENTAGE OF SLOPE 2-6%
6. PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION Information attached

WATER QUALITY (TO BE COMPLETED BY COMMISSION)

7. SAMPLE NUMBER 72-118
8. SALINITY EC = 1866 μ mhos/cm (high)
9. SODIUM SAR = 0.75 (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

AND:

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

Dwight Howard

SUBSCRIBED AND SWORN BEFORE ME THIS

28th DAY OF January 1976.
Dwight Howard

Nancy Public

(TITLE) 12-11-77

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

D. L. Herrold
Lake Andes, South Dakota
57356

Date Rec'd April 3, 1972
 Sample No. 72-118
 Identification Spring
NE 1/4, Sec. 17, T 96N, R 65W

WATER ANALYSIS				
Calcium	(Ca)	245 ppm*	12.25 meq/l**	
Magnesium	(Mg)	52 ppm	4.25 meq/l	
Sodium	(Na)	50 ppm	2.15 meq/l	
Potassium	(K)	14 ppm	0.36 meq/l	
Sulfate	(SO ₄)	565 ppm	11.75 meq/l	
Nitrate	(N)	0.11 ppm	0.01 meq/l	
Chloride	(Cl)	11 ppm	0.32 meq/l	
Iron	(Fe)	ppm	meq/l	
Fluoride	(F)	ppm	meq/l	
Hardness (EDTA as CaCO ₃)		823 ppm	488 p.p.g.***	
Alkalinity (MO)		266 ppm (as CaCO ₃)		
(P)		0 ppm (as CaCO ₃)		
Electrical Conductivity		1866 micromhos per cm ² at 25°C.		
Sodium Adsorption Ratio		0.75		
Sodium		11.21 % of cations		
Residual sodium carbonate		0 meq/l		
pH		7.32		
Others: Total cations		19.01		
Total anions		17.44		

*ppm=parts per million

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

**meq/l=milli-equivalents per liter

COMMENTS:

By: Shirley Kitten

Service Performed	Amount Due
Irrigation analysis plus narrate	\$5.00 <i>pd</i>

Make checks payable to: Water Resources Research Institute

Cut along dotted line and return the lower portion with payment

Amount Enclosed \$ pd

Sample No. 72-118

Signed _____

Dear Mr Herrold:

This record, dated April 3, 1972, shows that the conductivity of your water is 1666 micromhos and the sodium adsorption ratio is 0.75. The quality of this water is approximately designated by the red cross on the outside back cover of extension circular 654 enclosed for your use. You will see that it is in the high salinity, low sodium category.

The Sodium content of the water, however, is relatively low and there should be no danger of sodium-induced dispersion of the clays and loss of soil structure.

This water is marginal and should be considered that, only. The irrigation use, even under the above prescribed conditions, may lead to salt problems. I urge you to be extremely vigilant in observation of your crop performance and soil characteristics, and to call on soils or water specialists for advice on management and leaching procedures if problems do develop.

Mr. Harrold
February 3, 1976
Page 2

A copy of this letter, and the VI-1 materials, and the water analysis are being sent to the State Conservation Commission.

Sincerely yours,

L. O. Fine

L. O. Fine
Water Quality Lab

LOF:ckb

Enclosures

cc: State Conservation Commission

D. Pahl

Arnold Rieckman, County Extension Agent

WATER LICENSE NO. 2681-1

(1) WHEREAS, On the 30th day of January A. D. 19 76

Twiche Herrald

made Water Right Application No. 2681-1 for a permit to use 2.5 cubic feet per second of the waters of groundwater (one well)

County of Charles Mix, State of South Dakota, for irrigation

purposes; and

(2) WHEREAS, On the 20th day of May A. D. 19 76

Permit No. 2681-1, with a date of priority of January 30, 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 20th day of May A. D. 19 81 and for the application to beneficial use of said water on or before the 20th day of May A. D. 19 81

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 1.44 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 the following land in T9CN, R65W

Section 8 NW 1/4 SE 1/4 33 acres

NE 1/4 SE 1/4 29 "

SW 1/4 SE 1/4 20 "

SE 1/4 SE 1/4 31 "

Section 17 NE 1/4 NW 1/4 33 "

TOTAL 145 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 Defaht, Herajd

of Lake Andes

the holder _____ and owner _____ of said permit No. 2661-3 a water right, dating from June 30, 1971

to use of _____ c.f.s. cubic feet per second of the waters

of groundwater (onw well)

in the County of Charles Mix and State of South Dakota or so much thereof as may be necessary for the

purposes hereinbelow mentioned, to be diverted at _____ a point 324⁰ 30' N, 1600 feet of the NE

corner of Section 17, T26N, R65W

and conduct ^{and} upon portions of land in Section 2 and 17, T26N, R65W more fully

discribed on the face of this license

for the purpose of irrigation

Subject to any limitations listed in Water Right Permit No. 2661-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota

this 27th day of May A. D.

Nineteen Hundred and Eighty

Board of Water Management

By:

John Hatch
Chief Engineer, JOHN HATCH

Permit No. 2681-3

Water Diversion No 3 Missouri River Water District

CERTIFICATE OF CONSTRUCTION

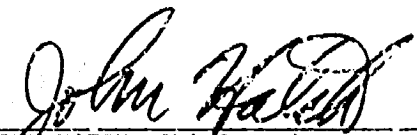
This is to Certify, That Dwight Herrold

_____ the holder _____ of
Permit No. 2681-3, issued upon Application No. 2681-3, bearing date of priority of _____
January 30, 1976 authorizing the diversion of 2.6 cu. ft. per second of the waters of _____
groundwater (on a well) County of Charles Mix, State of South Dakota at _____
a point S 74° 30' W, 1900 feet of the NE corner Section 17, T96N, R65W

_____ for irrigation

purposes, has 5 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. 1.44 cu. ft. per second of water

Date May 9, 1980



JOHN HATCH, Chief Engineer
Water Rights, WND

Publish first publication, on or before May 3, 1976NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

April 27, 1976Notice is hereby given that Dwight Herroldwhose post office address is Lake Andes, 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 use2.6 cubic feet of water per second of time from ~~the~~ ground water (80 ft. deep well) through theHerrold #1, the point of diversion of which is to be located in the _____NW 1/4 NE 1/4of Section 17, Twp. 96N, Range 65W. Said water to be used for the purposeof providing irrigation on ^{portions of} the following described land:NE 1/4 NE 1/4, Section 17; SE 1/4, Section 3, T96N, R65W

This application No. 2681-3 will be considered by the Water Rights Commission at their office at Pierre upon the 20th day of May, 1976, at 1:00P. M. All interested persons may appear and be heard.

WATER RESOURCES COMMISSION

By:

BURTON F. JONES
Water Rights Specialist

BFJ/bw

cc:

Dwight Herrold, Lake Andes, S.D. 57356*msk*

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Charles Mix) ss.

I, Dean R. Sabalka hereby
certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Lake Andes Press

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

May 5
May 12

Dean R. Sabalka
(Signature)

Publisher
(Title)

May 17, 1976
(Date Signed)

PUBLIC NOTICE

NOTICE
INTENT TO APPROPRIATE

Pierre, South Dakota 57501

April 27, 1976

Notice is hereby given that
Dwight Herrold whose post
office address is Lake Andes,
South Dakota, had made an
application in accordance with
the provisions of the water laws
of South Dakota for a permit to
appropriate for beneficial use 2.6
cubic feet of water per second of
time from ground water (80 ft.
deep well) through the Herrold
No. 1, the point of diversion of
which is to be located in the
NW $\frac{1}{2}$ NE $\frac{1}{2}$ of Section 17, Twp.
96 N. Range 65W. Said water to
be used for the purpose of
providing irrigation on portions
of the following described land:
NE $\frac{1}{2}$ NE $\frac{1}{2}$, Section 17; SE $\frac{1}{2}$,
Section 8, T96N, R65W.

This application No. 12681-3
will be considered by the Water
Rights Commission at their of-
fice at Pierre upon the 20th, day
of May, 1976, at 1:00 P.M. All
interested persons may appear
and be heard.

WATER RESOURCES COM-
MISSION

By: Buton F. Jones
Water Rights Specialist

M-5-12-



2681-3 Dwyer McCall

8-22-79 Well depth 80 ft. Water 0 ft

Pumping 600 gpm Capacity 700 gpm

Size 6" dia. 2640 ft

8" dia. 4000 ft

Motor H.S. Elec. 15 H.P. 1770 RPM

10" x 12" - 01-065 K2106122

Pump Motor Landfill

See F 76785

Head 8 ft - 6-12 0-10

Big 1200 gpm / 1200 gpm

15" H.S. 1200 gpm / 1200 gpm

not sure of head

1200 gpm / 1200 gpm / 1200 gpm

600 ft / 600 ft / 600 ft

1200 gpm

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 7308

PIERRE, February 8, 1900

RECEIVED OF Dwight L. Herbold, Lake Andes SD 57356

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. 2681-3)	50	0
Fee for inspecting Beneficial Use, and issuing Water License No. 2681-3)		
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)		
TOTAL	50	00

WATER RIGHTS COMMISSION

By John Hatch
Chief Engineer, Executive Officer

JOHN HATCH

kw

Permit No. 2-651-3Water Division 3 Missouri River Water District

REPORT OF EXAMINATION OF WORKS AND/OR APPLICATION OF WATER TO BENEFICIAL USE

TO: WATER RIGHTS, WATER MANAGEMENT BOARD/BOSS BLDG., PIERRE, SOUTH DAKOTA 57501

I have this day made a thorough examination of the water use system constructed by Dwight Harold of Box 571, Lake Andes, S. Dak. 57350 holder of Permit No. 2-651-3, bearing date of priority of January 30, 1976 authorizing the diversion of 2.6 cu. ft. per second of the waters of One Well for Irrigation purposes, in Charles Mix 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.
Motor - 165 E100, 75 HP, 1770 RPM, 1 P" R0320-01-066
R 2106194-
Pump Western Land Roller, Ser. # F72155
Head 8M-6-120-M Pumping 650 gpm
- B. Works used to transport water to place of use,
5" dia PVC 500 ft
6" dia Alum. 2000 ft
8" dia Alum. 11000 ft
- C. Works used to apply water to beneficial use.
Big Boss gun with Nelson 20" gun. 1 1/2" 1500 psi
also 1 1/2" dia washer nozzle

The system is in the following condition: GoodThe point of diversion is located S 74° 30' W 1900 ft. of the NE 1/4 Cor
Sec. 17, T96N R65WThe works are capable of diverting and conveying to the place of use 1.44
cu. ft. per second of water which is to be used for IrrigationWater has been put to beneficial use to the maximum extent as follows: The following in Sec 8 T96N R65W
N 1/2 SE 1/4 - 33 Ac. NE 1/2 SE 1/4 - 22 Ac. SW 1/4 SE 1/4 20 Ac
SE 1/2 SE 1/4 - 31 Ac.
The following in Sec 17, T96N R65W, NE 1/2 NE 1/4 - 33 Ac
comprising a total of 146 acres of land.

Well data.

Depth - 50 ft.
 Static C, Flows some times
 Pumping 650 gpm
 Capacity 700 gpm

Date August 22, 1979
Barry J. McManis
 (Signature)

 **Department of
Water & Natural Resources**

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

March 23, 1987

DWIGHT HERROLD
LAKE ANDES, SD 57356

NOTICE

Re: Violation of Requirement To Submit 1986 Irrigation
Questionnaire

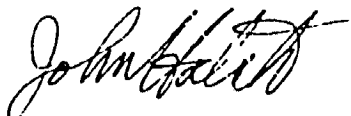
Our records indicate that the 1986 Irrigation Questionnaire has not been submitted for Permit No(s). 2681-3. The request for the Questionnaire was dated November 3, 1986. The Water Management Board has directed that owners of water permits who have not submitted 1986 Irrigation Questionnaires be given notice of hearing(s) to be held by the Board to determine if any action is to be taken concerning the violation.

The hearings will be held at 2:00 pm. May 6, 1987 in Room 216, Joe Foss Building, 523 E Capitol, Pierre SD.

The hearing will be conducted pursuant to the provisions of SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to procedures contained in SDCL 1-26. Following the hearing(s), the Water Management Board can:

1. Amend Permit No(s). 2681-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
2. Postpone any action;
3. Take no action.

The hearing(s) is an adversary proceeding. The permit owner 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. Decisions of the Board may be appealed to the Circuit Court and the State Supreme Court as provided by law.



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

NOTE: If the questionnaire(s) is received in this office before the hearing date, your name will be deleted from the agenda for the hearing.



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

May 13, 1987

NOTICE OF AMENDMENT TO WATER PERMIT(s)

TO: DWIGHT HERROLD

LAKE ANDES, SD 57356

FROM: John Hatch, Chief Engineer
Water Rights Division
605 773-3352

SUBJECT: Amendment to Water Permit No(s). 2681-3

Pursuant to the provisions of the notice dated March 23, 1987, and following the Hearing May 6, 1987, the Water Management Board has amended Water Permit No(s). 2681-3 to add the following qualification:

"This permit is subject to the Irrigation Water Use Questionnaire being submitted each year."

The addition of this qualification to your Permit means that failure to submit the required irrigation questionnaire in the future could result in **SUSPENSION** of the water permit and no use of water for up to one year for the first violation. Please include the enclosed attachment with your permit.

Attachment to Water Permit No. 2681-3

Pursuant to the provisions of the notice dated March 23, 1987 and following the Hearing May 6, 1987, the Water Management Board has amended Water Permit No. 2681-3 to add the following qualification:

"This Permit is subject to the Irrigation Water Use Questionnaire being submitted each year."

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4. Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1. ☒ Show to whom delivered, date, and addressee's address. 2. ☐ Restricted Delivery.

3. Article Addressed to: DWIGHT HERROLD CARE ORDER 50 57356 Box 561	4. Article Number P 576 309 714 Type of Service: ☐ Registered ☐ Insured ☒ Certified ☐ COD ☐ Express Mail Always obtain signature of addressee or agent and DATE DELIVERED.
5. Signature — Addressee X	8. Addressee's Address (ONLY if requested and fee paid)
6. Signature — Agent X X <i>Jo W. Herrold</i>	
7. Date of Delivery 5-14-87	

Dear John

It has been brought to our attention that the irrigation questionnaire for the irrigation system that we use, has not been returned to your office. It is my assumption that said questionnaire was sent to Dwight Dennis.

Please send another questionnaire to us and we will complete & return it.

Thank you.

George Herrell

1370281

Rebecca. J. 57356

For the future and
Carryover me to me.

Spencer



WATER RIGHTS DIVISION

(605) 773-3352

June 2, 1987

George Herrold
Box 281
Lake Andes, South Dakota 57356

Dear Mr. Herrold:

Enclosed is the 1986 irrigation questionnaire pertaining to Water Right No. 2681-3. Please complete the questionnaire with data from the 1986 season and return the form to our office.

The questionnaires have been sent to Dwight Herrold in the past because he is listed on the water right as the owner. However, if you operate the irrigation system for Dwight, it is acceptable to send the yearly questionnaires directly to you.

If ownership of the lands and water right should change, please notify our office. A "Notice of Transfer" will then need to be filed with our office to change the name.

We appreciate you notifying our office that future questionnaires should be sent to you. If you have any questions, or need assistance in completing the enclosed form, please contact me.

Sincerely,

Genny McMath
Natural Resources Analyst

GJM:ms
Enc.

Department of Agriculture
WI# 111
5/87

SOIL/WATER COMPATIBILITY PERMIT
Division of Conservation

Office Use Only

4532

WR#

OWNERS NAME: DWIGHT L. HERGENROTTER

OWNERS ADDRESS: BOX 281

LAKE ANDES, SD 57356

COUNTY AND LOCATED IN: CHARLES MIX

PHONE:

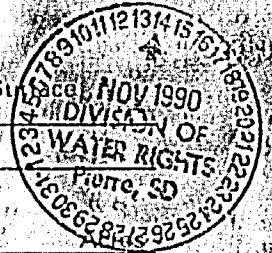
LEGAL DESCRIPTION:

1. LOCATION: T26N R17E S17SW

☐ Well

☐ Surface

Depth:



Legal Description	Acres	Legal Description
N24 17-T26N-R65W	32.6	
SE1/4 8-T26N-R65W	112.0	
N1/4 17-T26N-R65W	154.0	

2. TYPE OF IRRIGATION: GRAVITY: TOWLINE: CENTER PIVOT: GUN: ☒ OTHER: (Specify)

3. CROPS TO BE IRRIGATED: CORN, CRACK CORN, ALFALFA, BEANS, SMALL GRAIN

WATER QUALITY:

4. WATER SAMPLE NUMBER: 37-3046

7. ADJUSTED (SAR): 2.01

5. SALINITY (EC X 10³): 1857

8. PERCENT SODIUM: 9.42

6. SODIUM (SAR): 0.74

Requirements:

A buffer strip of permanent vegetation shall be maintained and restricted from irrigation along Garden Creek to address potential streambank erosion.

The area mapped as Salmo-Silty Clay Loam is poorly drained and subject to a seasonal water table. This area shall be maintained in permanent vegetation and shall not be irrigated.

Director, Division of Conservation

October 23, 1990

Date

APPROVED

DISAPPROVED

WAIVER

REQUIREMENTS

Soil/water permits will be recorded by the Department of Agriculture, with the County Register of Deeds.



2681-3

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181

FEB 10 1995

2681A-3

George Herrold
P.O. Box 281
Lake Andes, SD 57356-0281

Dear Mr. Herrold:

Enclosed is Water License No. 2681A-3. This is the final water right document completing your process of obtaining a Water Right.

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. 2681A-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,

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

gm
enclosures

NOTE: The applicable portions of Water License No. 2681-3 have been incorporated into this Water License No. 2681A-3.

L

(1-225)

127.7

40.8

36.3

36.4

39.0

40.6

9.5

NW 1/4 SE 1/4
33 AC.

60.3

NE 1/4 SE 1/4
29 AC.

to be irrigated

to be irrigated

37.3

37.0

SW 1/4 SE 1/4
20 AC.

SE 1/4 SE 1/4
31 AC.

8.1

96-65

127.3

26.1

8 1/2 pvc

(1-225)
Well
Pipe line

32.6

S 74° 30' W

1900'

to be irrigated

NE 1/4 NE 1/4
33 AC.

50.0

112.2



5 1/2 - 17 =

#1428-3

Walter Soulok.

96-65

Leonard Nelson
area Extension
agent
Tad and D.D.