

1. Considered MARCH 25 19 81
2. Name of Applicant GREENWOOD COLONY
3. Post Office Address Box 89, Delmont, S.D. 57330
4. Amount of Water Claimed no additional
5. Source of Water Supply two 50' wells (add'l diversion on 2232-3)
6. Water to be used for IRR
7. Acres to be irrigated no additional maximum acre feet _____
(acreage covered under 2232-3)
8. Water to be diverted and used in _____ County
about 10N, 2 miles east of Wagner
9. PROOF OF PUBLICATION Received 3-2-81

APPLICATION

Not Received _____

Approved 3/26/81Subject to WI-IQ

Not Approved _____

Action deferred _____

Priority
12/23/80Date Received 12/23/80 Application Complete yes ☒ no _____ FEE 150.00

Remarks _____

Date information and/or
fee or corrected Application received
Period of Annual use May through October~~WATER
QUALITY~~Received yes ☒ no _____ APPROVED/CONDITIONAL (Circle one)ON PERMIT # 2232-3

WI-1 Description same as application yes _____ no _____ Remarks _____

not required, under 2000' from original well

Disapproved _____

Returned _____

Diversion Point _____

two wells in NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 14-T97N-R63W

Lands to be irrigated _____

NW $\frac{1}{4}$ 14-97-63 covered uPermit 2232-3

WELL
LOG

Remarks _____

Driller

Darryl VerleyLicensed yes ☒ no _____

Depth

2 @ 50'

Water Right No. _____

MAP

Map No. 1626-3 Map located in Water Right XX Map file _____

Type of Map drawn Prepared by Wiersma PE

+++++

REVIEWED

This Application was reviewed within 30 days of date received, accepted as complete, Number assigned and written up for advertisement before the Board on 2-17-81.

[Signature]
(Signed)

+++++

PROTESTS

Letters/Petitions in File - yes _____ no _____ Remarks _____

REMARKS

F.F. & C

OF LAW,

FINAL

DECISIONS

ETC.

Date _____
Final Decision, including F.F. & C of Law were adopted _____

Date _____
Final Decision mailed to parties and/or parties notified that Final Decision was adopted _____

Remarks _____

No. 2232-3AMap No. 1626-3 Water Division No. 3 Missouri RIVER DistrictAbove for Office Use 10/70/01

APPLICATION FOR PERMIT

To Appropriate Water within the State of South Dakota

Check one of the following:

New ☐ Vested Right ☐ Futura Use ☐Change in Diversion ☐ Additional Diversion ☒Change in Acreage ☐ Additional Acreage ☐

1. Name of Applicant Greenwood Colony Phone No. 778-5231
 Post Office Address Box 51 Debraut State S. Dak. 57330
 (Street, RR, or Box) (Town) (Zip Code)
 If a corporation show date and place of incorporation _____

2. Method of accomplishing work (contract, employment of others, or by direct labor) Direct labor3. Name of diversion work Greenwood Colony Irrigation Project #14. Amount of water claimed (cubic feet per second) 2.2 (No ADD'L)5. Source of water supply Well of Ground water6. Location of point of diversion 2885 N 115° W of North East cornerof Section 14-9-6.3 NW 4 NW 4 - 660 Feet South off3rd East well 39 N. W. 4 of NW 4 County Debraut7. Annual period or periods during which water is to be used any through Oct.8. Use to be made of water, (irrigation, industrial, municipal, commercial, recreation, etc.) 99. For irrigation use, Total number of acres to be irrigated 130/55
(No ADD'L)

List below each forty acre subdivision, or lot, or fraction thereof and show number of acres to be irrigated in each.

Land Description	No. Acres Irr.
<u>NW 1/4 of NW 1/4 Sec. 14-9-6.3</u>	<u>39</u>
<u>NE 1/4 of NW 1/4 - 14 - -</u>	<u>39</u>
<u>SW 1/4 of NW 1/4 - 14 - -</u>	<u>40</u>
<u>SE 1/4 of NW 1/4 - 14 - -</u>	<u>32</u>

Land Description	No. Acres Irr.

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 2 years.

11. Choice of county newspaper for publication of Notice of Intent to Appropriate Water Wye, Lake, and Debraut

12. Principal Features of the Proposed Water Supply System.

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

Turbine Pump Electrically Driven well.

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

Closed Conduit Pipe

C. Works proposed to apply water to beneficial use.

Center Pivot Irrigation SystemEstimated Total Cost \$ 46,000.00

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 Hutchinson) ss.

I, Joe. Glawson, Sec. Treas. Greenwood Colony (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 Joe. GlawsonSubscribed and sworn to before me this 22nd day of December, 1900

Notary Public
 Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Board of Water Management hereby approves Water Right Application No. 2232-3A

GREENWOOD COLONY

Box 89, DELMONT

(Post Office Address)

SOUTH DAKOTA 57330

(Applicant)

(State)

With the following qualifications.

PRIORITY FOR THIS PERMIT IS ESTABLISHED BY PERMIT NO. 2232-3.

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

This permit is approved subject to the irrigation water use questionnaire being submitted each year.

Date of first receipt of application _____

DECEMBER 23, 1980

Date of return to applicant for correction, amendments or changes required _____

JANUARY 6, 1981

Date of receipt of corrected application _____

JANUARY 20, 1981

Approved _____

MARCH 26, 1981

Recorded in Book _____

27

Page _____

61

WATER RIGHT PERMIT NO. 2232-3A

The Board of Water Management hereby grants and issues this Water Right Permit No. 2232-3A authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as qualified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is FEBRUARY 18, 1975
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before MARCH 26, 1982
3. The whole of said work is to be completed on or before MARCH 26, 1982
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is MARCH 26, 1985
5. The water appropriated shall be used for the purpose of IRRIGATION

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

7. The amount of the appropriation herein granted shall not exceed NO ADDITIONAL cubic feet per second; neither shall it exceed the capacity of the above described water supply system, nor shall it exceed the amount of water needed for beneficial uses served, and if for irrigation purposes said appropriation must be limited to not more than 2 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 MARCH 26, 1985, said water to be used during the following described

annual period: MAY THRU OCTOBER

Witness my hand this 17TH day of APRIL, 1981

THE BOARD OF WATER MANAGEMENT

By: John H. H. H.
Chief Engineer, Water Rights

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

- (1) Drill Hole, Diameter 20", Depth 50'
- (2) Casing, Type Steel (wood, concrete, steel, etc.), Diameter 12", Thickness 1/4"
- (3) Screen, Type Continuous Slat, Diameter 12", Length 20'
- (4) Gravel Pack, Thickness 4", Length of gravel pack 40'

E. Dugout Information or Estimates

- (1) Surface dimensions, _____, Depth _____

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

- (1) Water Bearing Materials. (Attach a copy of test well log)

Depth to top of water bearing material See attached sheet

Depth to bottom of water bearing material _____

Depth to water (ground surface to water level) _____

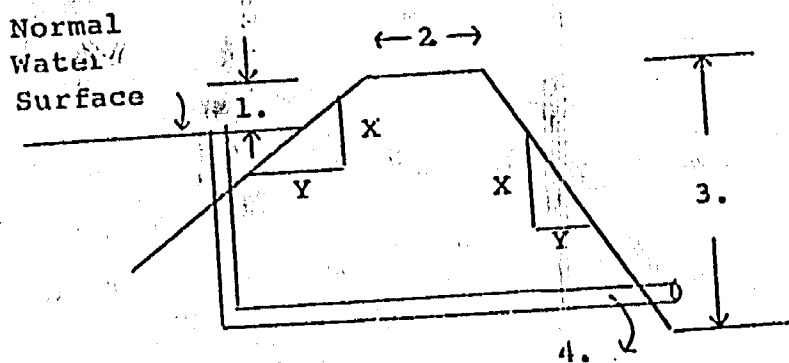
- (2) Distance to nearest existing household or livestock watering well.

On same owner's property Nearest Property rds.

On property owned by others 240 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, length, maximum water depth, surface area, drainage area, storage capacity, dam slope, dimensions, location and size of outlet works, of each storage dam. The location of each water storage dam should be shown on the water right map.



1. Freeboard _____
2. Crest width _____
3. Height of Dam _____
4. Outlet dimensions:
 Pipe diameter _____
 Spillway width _____
 X & Y slope:
 Upstream _____
 Downstream _____
 Surface area of impoundment _____
 Drainage area above dam _____

Greenwood Colony
By Joe Shiner
 Signature Applicant

19-97-63
www
Alamy Corp

DARRYL VERLEY

Centerville, S.D. 57014
Telephone 605/263 2200

*Both wells
approx the same*

Greenwood Colonies

Test Hole Results:

5/9/77 First Hole 180' deep

0-3	Black Dirt
3-24	Sand & Yellow Clay
24-65	Blue Clay
65-104	Gravel & Clay mix
104-142	Blue clay
142-180	Sand & Clay mix

5/10/77 Second Hole 100' deep

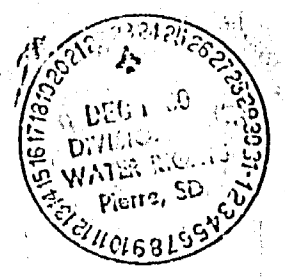
0-3	Black Dirt
3-24	Sand and Clay
24-65	Blue Clay
65-90	Gravel & Clay Mix
90-100	Coarse Gravel

5/25/77 Third Hole 100' deep
(40-50' from first well)

0-15	Top soil & Yellow Clay
15-20	Blue Clay & Coarse Sand
20-65	Blue Clay
65-73	Coarse Sand 70% Blue Clay 30%
73-100	Blue Clay

5/26/77 Fourth Hole 60' deep
(North of pivot to road)

0-6	Top soil and yellow clay
6-10	Dirty sand & clay
10-20	Good medium sand
20-50	Good coarse sand
50-60	Blue Clay 90% Coarse sand 10%



SOIL/WATER COMPATIBILITY PERMIT APPLICATION FORM

STATE CONSERVATION COMMISSION
SOUTH DAKOTA DEPARTMENT OF AGRICULTURE

Office Use Only

OWNER NAME: GREENWOOD COLONY OWNERS ADDRESS: 1111 1st St, SD 57730

COUNTY LAND LOCATED IN: Charles Mix PHONE: _____

TENANT'S NAME AND ADDRESS: (If Other Than Owner) _____

In accordance with State Law SDCL 46-5-6.5, If a water permit is granted with a conditional Soil/Water Compatibility permit, a copy of such conditional soil/water compatibility permit must be filed with the County Register of Deeds. This action must be taken by the holder of a water permit within 6 months of receipt of such water permit.

LEGAL DESCRIPTION: (Show Legal Description to Nearest 1/4 Acres)

1. WELL LOCATION OR DIVERSION POINT: NW 1/4 of the NW 1/4 Sec. 14-07-63
2. SURFACE WATER SOURCE: N/A
3. LOCATION OF AREA TO BE IRRIGATED. NOTE: SOILS INFORMATION FOR THIS AREA MUST ACCOMPANY THE APPLICATION. (See instruction sheet)

Legal Description	Acres	Legal Description	Acres
N1/4 Section 14-07-63	320		

4. TYPE OF IRRIGATION: GRAVITY: _____ TOWLINE: _____ CENTER PIVOT: XX GUN: _____ OTHER: _____ (Specify)
5. CROPS TO BE IRRIGATED: Corn, alfalfa, soybeans
6. SHOW ANY PORTION OF LAND THAT PRESENTLY HOLDS AN IRRIGATION PERMIT: YEAR OBTAINED: _____
- LEGAL DESCRIPTION: _____
- IN WHAT NAME: _____

WATER QUALITY (TO BE COMPLETED BY SDSU WATER QUALITY LABORATORY)

7. WATER SAMPLE NUMBER: 75-018
8. SALINITY (EC x 10⁶): 1259
9. SODIUM (SAR): 2.00
10. ADJUSTED (SAR): 5.08

RECEIVED

FEB 06 1981

South Dakota
Division of Conservation

I hereby certify that I personally obtained or that I personally observed the taking of a sample of the water to be used in irrigating the above-described land. I also hereby certify that the required procedures for the taking of the sample (see instruction sheet) were followed, and that the sample was taken at _____ a.m./p.m., on _____, 19____, at the following location: _____

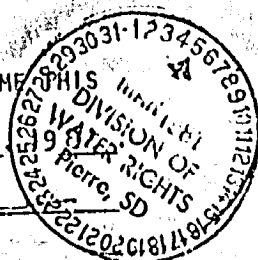
by _____ (Individual who took sample if other than applicant). I also hereby certify that the water sample taken has NOT been adulterated or tampered with in any manner, and is TRULY REPRESENTATIVE of the water which will be used in irrigating the above-described land.

I understand that the Division of Conservation or agents thereof may obtain another water sample for the purpose of validating the water sample analysis taken at the time of application (SDCL 46-5-6.5).

SUBSCRIBED AND SWORN BEFORE ME

DAY OF February

(NOTARY PUBLIC)



APPLICANT'S SIGNATURE

Director, Division of Conservation

- ☒ APPROVED
- ☐ DISAPPROVED
- ☐ CONDITIONALLY APPROVED

Action by the Department of Agriculture or the State Conservation Commission is not the final action on any application. In all cases a WATER PERMIT must be obtained from the Board of Water Management.

Publish first publication, on or before February 25, 1981

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

February 17, 1981

Notice is hereby given that Greenwood Colony whose post office address is Delmont, 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 Board Rules ARSD 52:01:01:01 thru 52:01:01:13, for a permit to appropriate for beneficial use no add'l cubic feet of water per second of time from groundwater (two wells) through the Greenwood Irrigation Project #1, to add additional points of diversion on an existing permit which are to be located in the NW $\frac{1}{4}$ NW $\frac{1}{4}$

of Section 14, Twp. 97N, Range 63W. Said water to be used for the purpose of providing irrigation on portions of the following described land:

NW $\frac{1}{4}$, Section 14, T97N, R63W

This Application No. 2232-3A will be considered by the Water Management Board at the Holiday Inn, Sandy Shore Room, Watertown, South Dakota upon the 25th day of March, 1981

at 1:00 P.M. The Board 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 Board decision who desires to present evidence or cross-examine witnesses according to SDCL 1-26 may notify the Board 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 Board may be appealed to the Courts as provided by law.

Any handicapped person wishing to attend this hearing can contact the Water Rights Division, DWR, Joe Foss Building, Pierre SD, prior to the hearing date for assistance to assure access to the hearing.

WATER MANAGEMENT BOARD

cc: Greenwood Colony & Joe Glanzer
Box 89, Delmont, SD 57330

BETTY WESTLUND
Water Rights Specialist

No. _____

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Charles Mix) ss.

I, Pam Wells hereby
certify that the annexed printed copy of Notice of Intent to Appropriate

Water was taken from the Lake Andes Wave

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

State City of South Dakota 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:

Feb 25 1981

Mar 4 1981

Pam Wells
(Signature)

Editor

(Title)

2-27-1981

(Date Signed)

NOTICE OF HEARING ON
APPLICATION TO
APPROPRIATE WATER

Pierre, South Dakota 57501

February 17, 1981

Notice is hereby given that Greenwood Colony whose post office address is Delmont, 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 Board Rules ARSD 52:01:01:01 thru 52:01:01:13, for a permit to appropriate for beneficial use no add'l cubic feet of water per second for time from groundwater (two wells) through the Greenwood Irrigation Project #1 to add additional points of diversion on an existing permit which are to be located in the NW 1/4 NW 1/4 of Section 14, Twp. 97N, Range 63W. Said water to be used for the purpose of providing irrigation on portions of the following described land: NW 1/4 Section 14, T97N, R63W, M3.

This Application NO. 2237-3A will be considered by the Water Management Board at the Holiday Inn, Sandy Shore Room, Watertown, South Dakota, upon the 25th day of March, 1981, at 1:00 P.M. The Board 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 Board decision who desires to present evidence or cross-examine witnesses according to SDCL 1-26 may notify the Board 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 Board may be appealed to the Courts as provided by law.

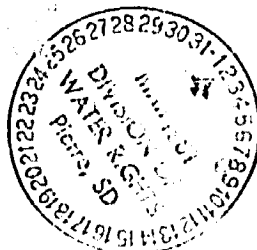
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WATER MANAGEMENT
BOARD

BETTY WESTLUND

Water Rights Specialist

F-25-M-4-70L



RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 7848

PIERRE

December 23, 1960

RECEIVED OF Greenwood Colony, Box 89, Delmont, SD 57330

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

Fee for Application for Permit to Appropriate Water No. 2232-3A (examination, processing, recording and filing)	150.00
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)	
TOTAL	150.00

WATER RIGHTS COMMISSION

By

John Hatch, Chief Engineer, Executive Officer

JOHN HATCH

Water Rights Division
605 773-3352

January 20, 1981

Joe Glanzer
Greenwood Colony
Box 89
Delmont SD 57330

Dear Mr. Glanzer:

We have received your application for an additional diversion to use no additional water to irrigate the same acreage as on Permit No. 2232-3.

A soil/water compatibility permit approval for the two wells location in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 14, T97N, R63W to irrigate the N $\frac{1}{2}$ of Section 14, must be received before further processing of your application.

To maintain your priority date on your application for permit to appropriate water, in accordance with SDCL 46-5-16, you will now have sixty days from the date of this letter to have the above information submitted to this office.

Sincerely,

BETTY WESTLUND
Water Rights Specialist

BW:kw

cc: Wynn Sudtelgte
Conservation Commission

2/6/81

SEC changed rules do not need
WE-1 for add'l diversions with
no new acres or add'l cfs.

OK to advertise

Be

Le Roy has inspected this area

Chick 1982

2232-3 Greenwood Colony

8-21-79 Well - 40 ft. 1st. 1st. 1st.

Pumping 900 gpm. Cap. 2000 gpm.

1st. 1st. 1st. 120 Km to # 17446.01

Motor Leaky Sander, 60 HP

Pump Well Line -

Pumping 81542 K, 6 Steps

12 KM Bowl

Time 220 H 4 35 Sec. 1st.

80 KOP Line 1st. 1st. 1st. 1st.

1320 - 220 = 11.00 = 1438.15 1st.

Loc. of 1st. 1st.

2 each T.H. 1st. 1st. 1st. 1st.

0.1

May want to add another
well or put in larger pump &
Motor or invert the pipe size
to run full system at once

Also want to fill when
wheels go through the swamp
so as to make a full circle

NOTICE OF COMPLETION OF WORKS AND/OR
APPLICATION OF WATER TO BENEFICIAL USEPost Office Delmont So. Dak.Date 12-30-81TO: Water Rights Commission
Joe Foss Building
Pierre, South Dakota 57501

Dear Sirs:

This is to inform you that I have completed the construction of the water diversion system and/or that I have put the water to beneficial use to maximum extent it is going to be used, not exceeding the amounts as specified in Water Right No.

2232-4

Water Right Permit No. 2232-4 states that the diversion system is to be constructed by 6-20-81, and that the water is put to beneficial use

by 6-22-81.

The diversion system was completed on 6-20-81. Applying the water to beneficial use was completed on 6-22-81.

You may schedule an inspection so that the Certificate of Construction and/or the Water License may be issued, thus completing my acquisition of a water right.

Joe Blumey
(Signature)



**South Dakota Department of
Water & Natural Resources**

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

February 17, 1989

Joe Glanzer Greenwood Colony
RR Box 89
Delmont, SD 57330

Dear Mr. Glanzer:

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

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

The new standards include:

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



2232-3A
3967-3

STATE OF SOUTH DAKOTA - BUREAU OF ADMINISTRATION - OFFICE OF RECORDS MANAGEMENT - CERTIFICATE OF AUTHENTICITY
THIS IS TO CERTIFY THAT THE MICROPHOTODUPLICATION IMAGE APPEARING ON THIS SLIDE OF MICROFILM IS AN ACCURATE REPRODUCTION OF THE
ORIGINAL RECORD AND WAS MICROFILMED IN THE REGULAR COURSE OF BUSINESS ACCORDING TO THE PROVISIONS OF SOUTH DAKOTA COMPILLED
LAW 1-27-4. IT IS FURTHER CERTIFIED THAT THE PHOTOGRAPHIC PROCESS USED FOR MICROFILMING OF THE ABOVE RECORDS WAS IN A MANNER
AND ON MICROFILM WHICH MEET THE RECOMMENDED REQUIREMENTS OF THE NATIONAL BUREAU OF STANDARDS FOR PERMANENT MICROPHOTODUPLICATION
REPRODUCTIONS. REDUCTION 35:1 ROLL NO 4-18 DATE MICROFILMED 3-27-89 CAMERA OPERATOR 1110 A/c 144-672

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

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

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

Very truly yours,

John H. Hatch
JOHN HATCH, Chief Engineer
Water Rights Division

2232-3A
3967-3

**South Dakota Department of
Water & Natural Resources**

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

February 17, 1989

Joe Glanzer Greenwood Colony
RR Box 89
Delmont, SD 57330

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The new standards include:

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- * a vacuum relief valve on top of the pipeline between the irrigation pump and the irrigation pipeline check valve;
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- * a chemical injection line check valve between the chemical injection pump and the point at which the chemical is injected into the irrigation line; a second check valve is required if the chemical injection pump is not a positive displacement pump;
- * an interlock system which ensures that the chemical injection pump will stop whenever the irrigation pump stops;
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The equipment must be installed according to the manufacturer's specifications, calibrated, and maintained in good working condition. All chemical product labels must be followed and warning signs must be posted. These rules also require reporting of all spills, accidents, and system malfunctions. A 24-hour telephone number is provided.

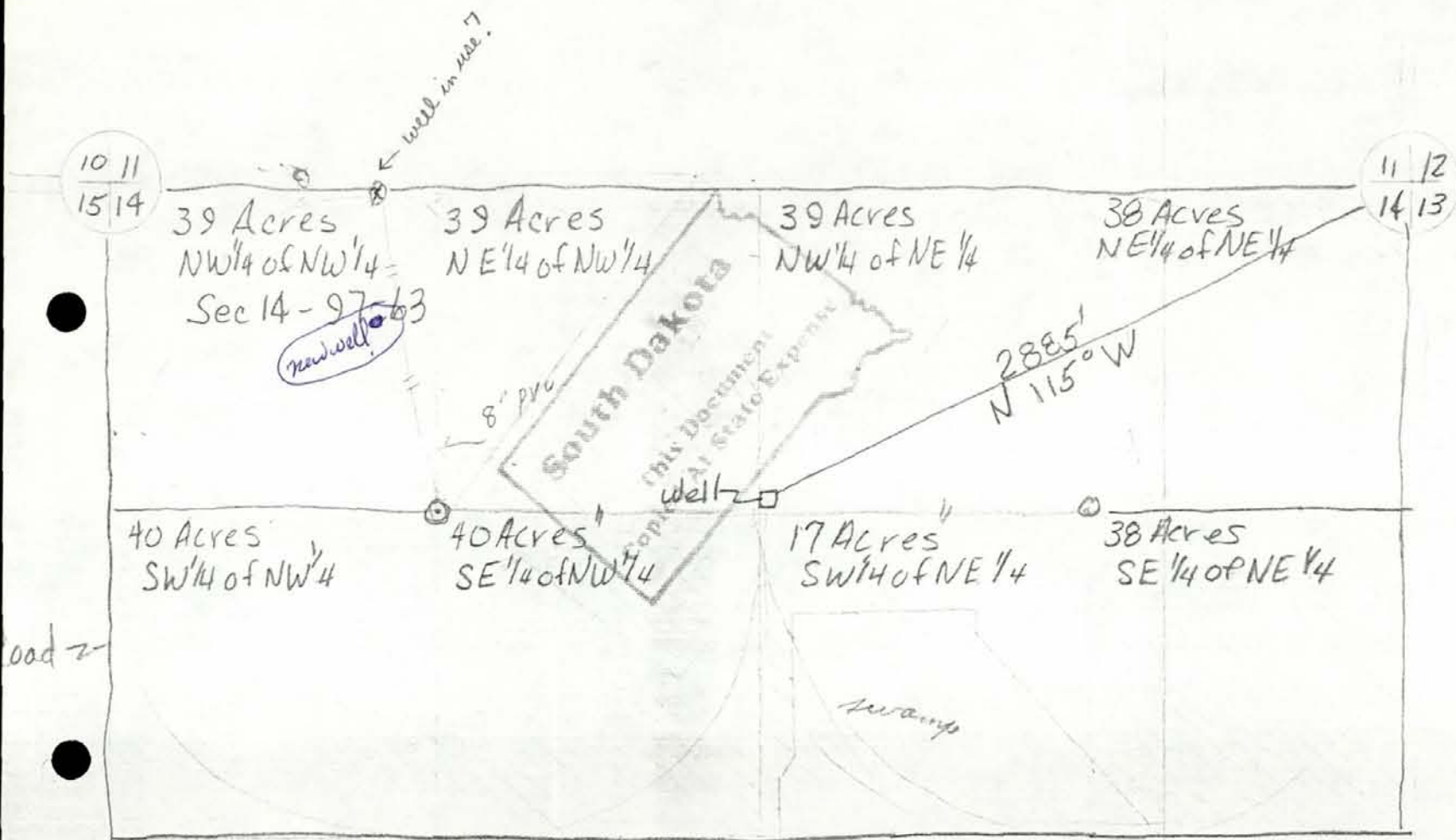
The chemigation rules contain notification and record keeping requirements. Prior to using chemigation, notification must be given to the Chief Engineer on the enclosed Form 1C. Information that must be provided in this notification includes the water permit or right number, the name, address, and telephone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

Very truly yours,

John H. Hatch

for JOHN HATCH, Chief Engineer
Water Rights Division

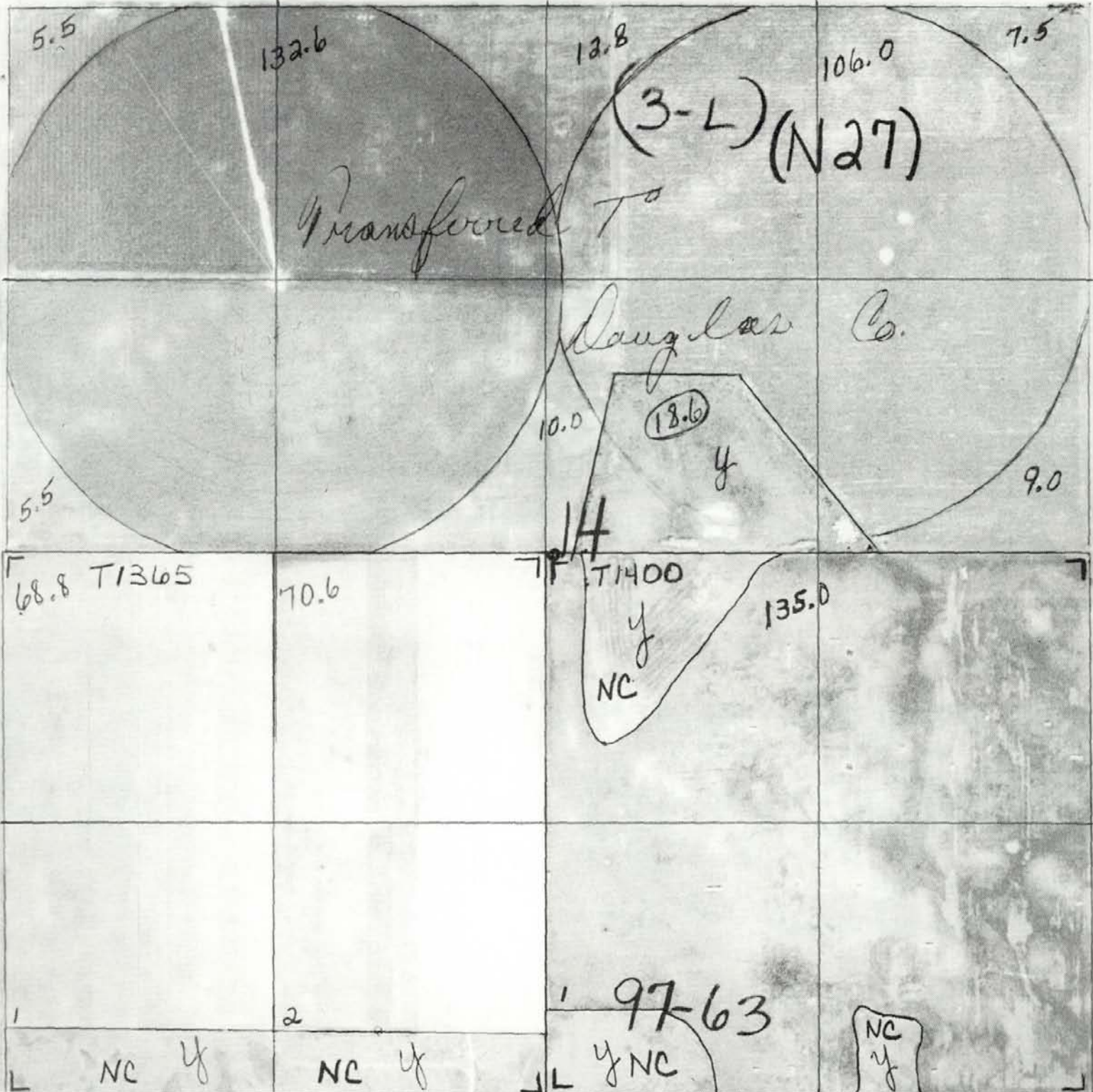
GREENWOOD COLONY

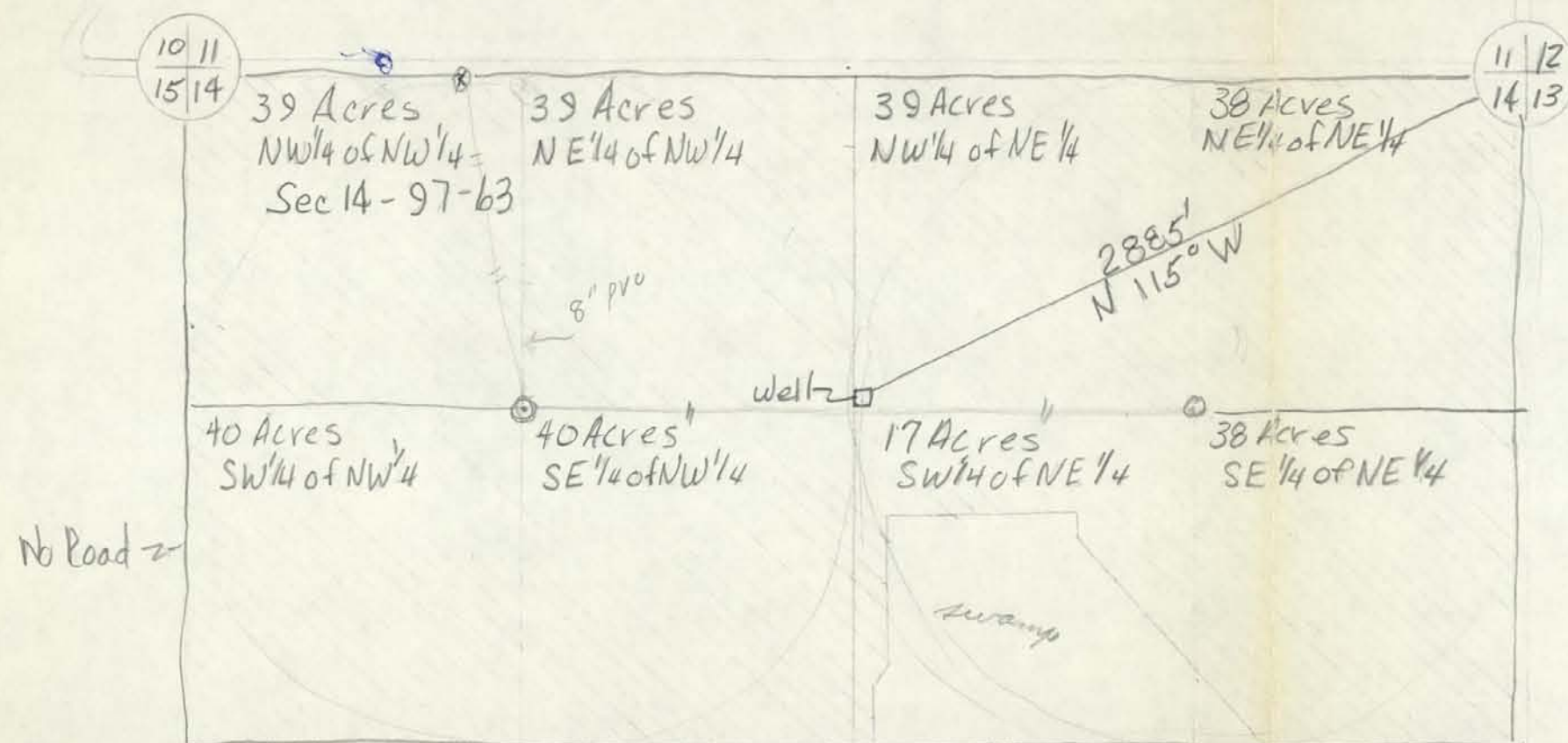


NOT TO SCALE

0 NC

97-63





GREENWOOD COLONY

IRRIGATION PROJECT NO. 1

Joe Glander NGR

Delmont S Dak

Douglas County

Point of Diversion - 2885' N 115° W at NE corner
of Section 14-97-63

Cross hatch indicates irrigated area

Water claimed - 4.1 cfs



Scale - 8" = 1 Mile

Land to be Irrigated	Acres
NW ¹ / ₄ of NW ⁴ Sec 14-97-63	39
NE ⁴ of NW ⁴ Sec 14	39
SW ⁴ of NW ⁴ Sec 14	40
SE ⁴ of NW ⁴ Sec 14	40
NW ⁴ of NE ⁴ Sec 14-97-63	39
NE ⁴ of NE ⁴ Sec 14	38
SW ⁴ of NE ⁴ Sec 14	17
SE ⁴ of NE ⁴ Sec 14	38
Total Acres	290

Surveyor's Certificate

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

Greenwood Colony

Delmont, S. Dakota

Douglas County

Drawn by J. L. W.

Feb. 12, 1915

John L. Wiersma

P.E. # 1910

Brinkley S. D. D.

~~Map No. 10213~~ Appl No. 2232-3