

1. Considered: 10-7-81 1981 Water Right No. 4497-3A
2. Name of Applicant ROLLAND COLONY
3. Post Office Address RR#1, WHITE, S.D. 57276
4. Amount of Water Claimed No ADD'L maximum acre feet
5. Source of Water Supply 64' well (ADD'L DIVERSION ON 4497-3)
6. Water to be used for IRR. acres to be irrigated No ADD'L
7. County BROOKINGS about 1 1/2 miles EAST of BUSHNELL
8. PROOF OF PUBLICATION Received 9-11-81 Not Received
- APPLICATION: Approved 10-7-81 Subject to W.T. - T.O.
- Not Approved Action Deferred

PRIORITY
3-17-80

Dated Received 7-13-81 Application complete-yes no FEE 1.50⁰⁰

Remarks

Corrected Application received FEE 7-20-81 Period of Annual Use 4/1/81 to 10/31

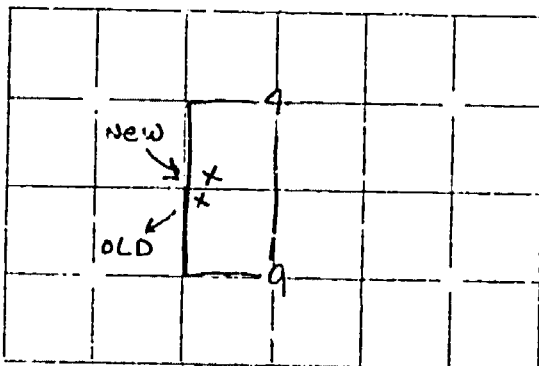
WATER
QUALITY

Received yes no APPROVED/CONDITIONAL (Circle one)

WI-1 Description same as application-yes no Remarks

NA - within standards of SCC for add'l diversions

Disapproved Returned



Diversion Point

Land to be irrigated

WELL LOG

Driller Kaiser well tubs Licensed - yes X no

Depth 64' deep

Remarks

MAP Map No. 2481-3A Map located in Water Right X Map file _____
Type of Map AERIAL Prepared by Wiersma, PE

+++++

REVIEWED This Application was received within 30 days of the date received, accepted as complete, Number assigned and written up for advertisement before the Board on:

August 11, 1981

[Signature]
(Signed)

+++++

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

REMARKS Date
F.F. & C. Final Decision, including F.F. & C. of Law were adopted _____
OF LAW, Date
FINAL Final Decision mailed to parties and/or parties notified that Final Decision was
DECISIONS adopted _____
ETC. Remarks _____

No. 4497-3AMap No. 2481-3B Water Division No. 3 SIoux RIVER District
3 722-3 Above for Office Use 10170202

APPLICATION FOR PERMIT To Appropriate Water within the State of South Dakota

Check one of the following:

New _____ Vested Right _____ Future Use _____

Change in Diversion _____ Additional Diversion ✓ on permit N 4497-3

Change in Acreage _____ Additional Acreage _____

1. Name of Applicant Roland Colony Phone No. 643-4425
 Post Office Address RR #1 White State South Dakota 57276
 (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) contract3. Name of diversion work Roland Colony Irrigation Project #44. Amount of water claimed (cubic feet per second) 4.4 cfs original permit N 4497-35. Source of water supply well

6. Location of point of diversion new point - 1075' N 61° E at SW corner
Sec 4 - 110 - 48 (S 04 SW 4)

7. Annual period or periods during which water is to be used April through October
 8. Use to be made of water, (irrigation, industrial, municipal, commercial, recreation, etc.) irrigation

9. For irrigation use, Total number of acres to be irrigated 3120 original

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.
NW 1/4 of SW 1/4 Sec 4 - 110 - 48	39
NE 1/4 of SW 1/4 Sec 4 - 110 - 48	40
SW 1/4 of SW 1/4 Sec 4 - 110 - 48	38
SE 1/4 of SW 1/4 Sec 4 - 110 - 48	39

Land Description	No. Acres Irr.
NW 1/4 NW 1/4 Sec 9 - 110 - 48	38
NE 1/4 NW 1/4 Sec 9 - 110 - 48	39
SW 1/4 NW 1/4 Sec 9 - 110 - 48	39
SE 1/4 NW 1/4 Sec 9 - 110 - 48	40

Attach sheet if more space is needed

10. Time required to complete construction of water supply system 6 years Additional time required to complete application of water to the proposed beneficial use 1 years.

11. Choice of county newspaper for publication of Notice of Intent to Appropriate Water: Brookings Register

12. Principal Features of the Proposed Water Supply System.

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

well with deep well turbine

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

metal conduit

C. Works proposed to apply water to beneficial use.

center pivot irrigation machineEstimated Total Cost \$ 15,000 old time

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 Brookings)

I, Jonathan White 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 Jonathan WhiteSubscribed and sworn to before me this 8 day of July, 1957

Arthur L. Loomis
 Notary Public (or other qualified officer).

WATER RIGHT APPLICATION APPROVAL

The Water Management Board hereby approves Water Right Application No.

4497-3A

ROLLAND COLONY

(Applicant)

WHITE

(Post Office Address)

SOUTH DAKOTA

(State)

57276

With the following qualifications.

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.

Land covered under this Permit is also covered under Permit No. 4497-3. Combinations of diversions under the two permits shall not exceed the Statutory limit of 1 c.f.s. for each 70 acres of land to be irrigated. Priority established under Permit 4497-3.

Date of first receipt of application

JULY 13, 1981

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

19

Date of receipt of corrected application

19

Approved OCTOBER 7

, 1981

Recorded in Book 22

Page 286

WATER RIGHT PERMIT NO. 4497-3A

The Water Management Board hereby grants and issues this Water Right Permit No. 4497-3A 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 MARCH 17, 1980
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before APRIL 7, 1982
3. The whole of said work is to be completed on or before OCTOBER 7, 1982
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is OCTOBER 7, 1983
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 ADD'L 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 OCTOBER 7, 1983; said water to be used during the following described

annual period: APRIL 1ST TO OCTOBER 31ST

Witness my hand this 14th day of OCTOBER, 1981

THE WATER MANAGEMENT BOARD

By:

John Hatch
Chief Engineer, Water Rights

Certificate of Construction Issued

19

Water License Issued

19

Kaiser's Well Works De Smet, South Dakota 57231

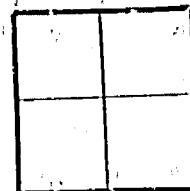
IRRIGATION-TESTING-DRILLED-STOCK AND DOMESTIC
BORED WELLS Ph. 854-3744

Name Island Colony

Location _____

Township E1 1 N

Section _____



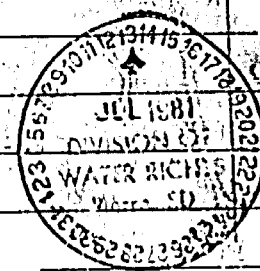
Test hole No. 1

Data

Test hole No. 2

Data

10' - 5'	
1' - 5'	
1' - 5'	
1' - 5'	
1' - 5'	
1' - 5'	
1' - 5'	
1' - 5'	
1' - 5'	
1' - 5'	



D Well Information

- (1) Drill Hole, Diameter 18", Depth 64'
- (2) Casing, Type PVC (wood, concrete, steel, etc), Diameter 14", Thickness 3/8"
- (3) Screen, Type Coar. Slat, Diameter 14", Length 20'
- (4) Gravel Pack, Thickness 2", Length of gravel pack 50'

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 44'

Depth to bottom of water bearing material 64'

Depth to water (ground surface to water level) 29'

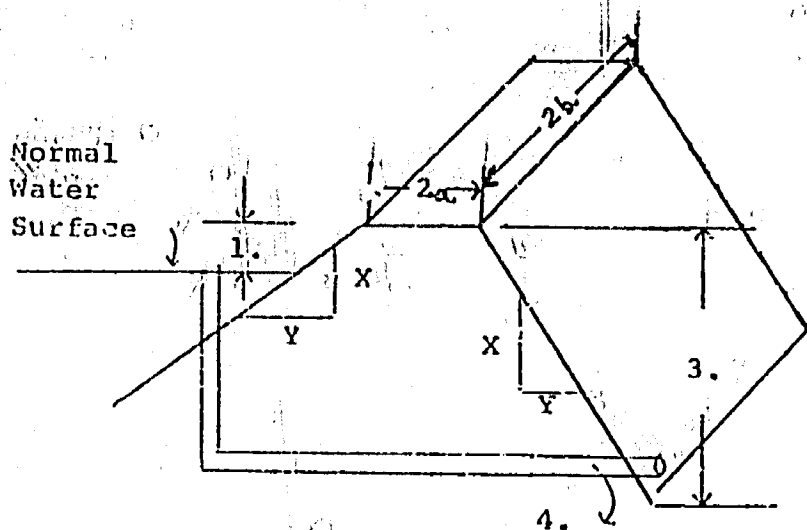
- (2) Distance to nearest existing household or livestock watering well.

On same owner's property No Supply rds.

On property owned by others 340 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 _____
- 2a Crest width _____ b. length _____
- 3 Height of Dam _____
4. Outlet dimensions:
- Pipe diameter _____
- Spillway width _____
- X & Y slope:
- Upstream _____
- Downstream _____
- Surface area of impoundment _____
- Drainage area above dam _____

D. Well Information

(1) Drill Hole, Diameter 1 1/2", Depth 68'
 (2) Casing, Type PVC (wood, concrete, steel, etc), Diameter 1 1/4", Thickness 7/8"
 (3) Screen, Type Coat. Slot, Diameter 1 1/4", Length 20'
 (4) Gravel Pack, Thickness 2', Length of gravel pack 50'

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)

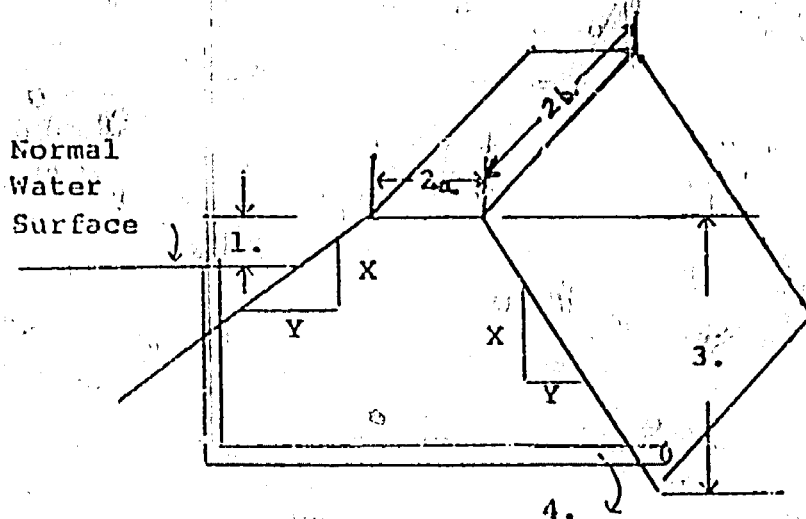
Depth to top of water bearing material 44'
 Depth to bottom of water bearing material 64'
 Depth to water (ground surface to water level) 29'

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

On same owner's property No _____ rds.
 Or, property owned by others 340 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 _____
 2a. Crest width _____, b. length _____
 3. Height of Dam _____
 4. Outlet dimensions:
 Pipe diameter _____
 Spillway width _____
 X & Y slope:
 Upstream _____
 Downstream _____
 Surface area of impoundment _____
 Drainage area above dam _____

COMMISSION
FORM WI #1

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



NAME Rolland Blomquist, President
ADDRESS White South Dakota 57
COUNTY Brookings

LEGAL DESCRIPTION

1. WELL LOCATION N to 1/4 of Sec 9 - 110-48 1 well + 1 gravel pit
2. LOCATION OF AREA TO BE IRRIGATED N to 1/4 Sec 9 + S to 1/4 Sec 9 - 110-48

TYPE OF IRRIGATION

3. GRAVITY _____ TOW LINE _____ CENTER PIVOT _____ GUN _____
4. CROPS TO BE IRRIGATED corn & alfalfa

WATER QUALITY

5. SAMPLE NUMBER 76-1515 Well 79-352 Gravel pit 79-154
6. SALINITY (EC X 10⁶) 6.7 350 341
7. SODIUM (SAR) 0.15 Adj. SAR = 6.7 / 1.7 0.1
8. RESIDUAL SODIUM CARBONATE (meq/l.) 1.35 0.32 0

I do hereby certify that a chemical analysis of the ground water representative of that used to irrigate shall be acquired from South Dakota State University and: the soils information has been acquired from _____ Conservation District, County Extension office or Soil Conservation Service.
and: that the legal description for the location of the well and land to be irrigated is true and correct.

4497-3A for add'l diversion
this WI-1 covers add'l when
SCC R/R apply.

SUBSCRIBED AND SWORN BEFORE ME THIS
2nd DAY OF May 19 79

[Signature]
(TITLE OR SEAL)

[Signature]
APPLICANT'S SIGNATURE

[Signature]
APPROVED/DISAPPROVED

(SOIL INFORMATION) (SEE REVERSE)

10X-15M7/10R
12/78

d

CONDITIONAL

SOUTH DAKOTA DEPARTMENT OF AGRICULTURE
DIVISION OF CONSERVATION

NAME OF APPLICANT Rolland Colony, Sam Wimp, President, Bushnell, SD

SOIL RESTRICTIONS:

THE SOIL(S) LISTED BELOW CANNOT BE IRRIGATED:

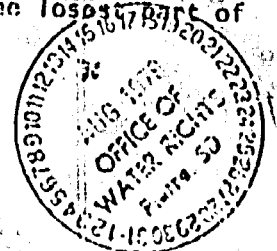
RECOMMENDED MANAGEMENT:

1. Water should not be applied more than NA times during the irrigation season.
 2. Each interrupted application (one rotation of center pivot) should be of at least NA inches of water.
 3. (x) Yes () No Surface drainage suggested to Deer Creek of approx
 4. () Yes () No Subsurface drainage suggested on 10 acres Volga soils in 1/4 SW 1/4 of 10-48.
 5. (x) Deep tillage (for the purpose of aiding movement of water through dense subsoils.
- COMMENTS: Occasional use will be beneficial on the heavy soils normally done in the fall under the drier soil regime for best shattering effect.
6. () Heavy fall application of irrigation water.
 7. Type of irrigation system recommended for use on this application Pivot

GENERAL COMMENTS:

Your good water quality and most of your soils are compatible for a good irrigation set-up. Any increased production from your Volga soils in 1/4 SW 1/4 Section 4 can be no better than the surface drainage. Surface drainage is necessary to prevent drowning of crops and/or water logging of the flat area. Because Deer Creek is only about 1/4 of a mile away on the north and west, it appears feasible, elevation wise, to drain the area or otherwise concentrate irrigation runoff water by excavating a borrow pit on the north end, using that material for filling the lowest part of the flat area.

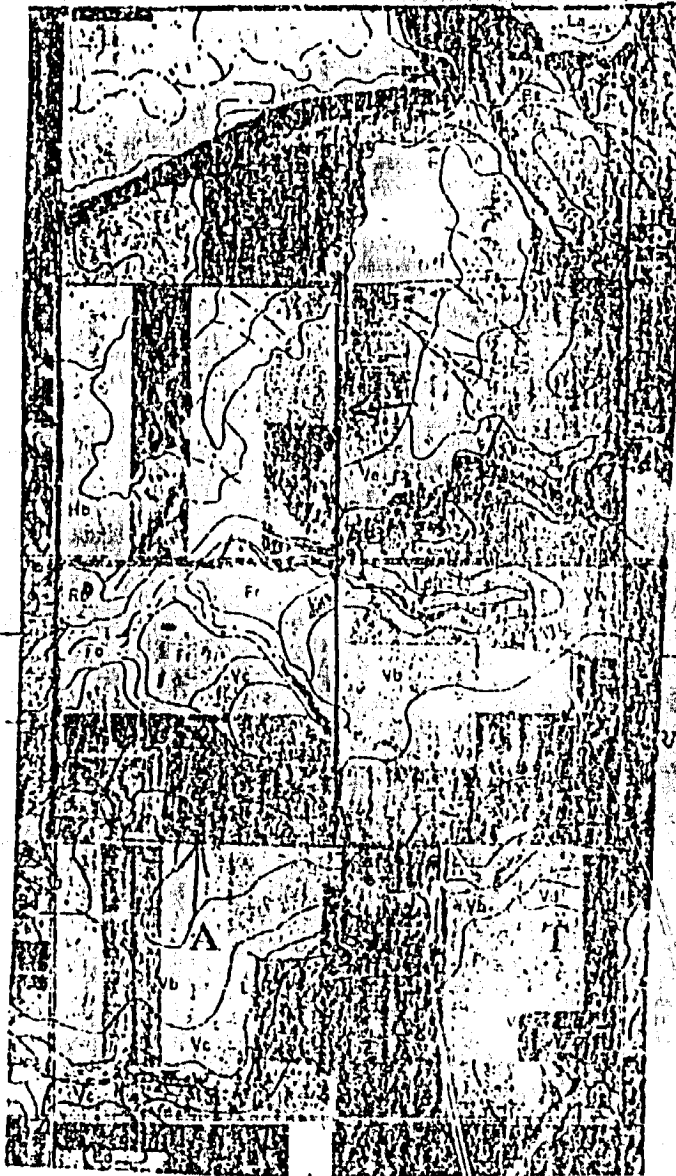
Copy to applicant
Copy to Water Rights



BEST IMAGE POSSIBLE FROM POOR ORIGINAL

BROOKINGS COUNTY, SOUTH DAKOTA

R. 4B W.



MAP

Sec. 4 - 120 18
1. 4. 9 - 118 18

UNITIVE

- 1. 4. 9 - 118 18
- 2. 4. 9 - 118 18
- 3. 4. 9 - 118 18
- 4. 4. 9 - 118 18
- 5. 4. 9 - 118 18
- 6. 4. 9 - 118 18
- 7. 4. 9 - 118 18
- 8. 4. 9 - 118 18
- 9. 4. 9 - 118 18
- 10. 4. 9 - 118 18

ON MICROFILM WHICH MEET THE RECOMMENDED REQUIRE
DUCTIONS. REDUCTION 25% ROLL NO. 41

OF THE NATIONAL BUREAU OF STANDARDS FOR PERMANENT MICROFILM
4-50-82
UNITED STATES GOVERNMENT
ANALYST
G. L. L. L.

No. 4497-3A

Publish first publication, on or before August 21, 1981

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

August 12, 1981

Notice is hereby given that Rolland Colony whose post office address is White, South Dakota, has made an application in accordance with the provisions of SDCL 46-1-1 thru 46-1-3, 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 ground water

(one well) through the Rolland Colony Irrigation Project #4, to add an additional point of diversion on an existing perm't of which is to be located in the SW $\frac{1}{4}$ SW $\frac{1}{4}$

of Section 4, Twp. 110N, Range 46W. Said water to be used for the purpose of providing irrigation on portions of the following described land:

SW $\frac{1}{4}$, Section 4 and NW $\frac{1}{4}$ Section 9, both in T110N, R46W (these lands are covered under a previous permit).

This Application No. 4497-3A will be considered by the Water Management Board at the Staurolite Inn, Brookings, SD upon the 7th day of October, 1981

at 10 A.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

BETTY WESTLUND
Water Rights Specialist

cc: Rolland Colony
Jonathon Wipf
RR #1, White, SD 57276

WNR-806A-7/79 Notice of Intent to Appropriate Water
GROUNDWATER

Affidavit of Publication

State of South Dakota

SS

County of Brookings

Dennis D. Koenders of said county, being first duly sworn, on oath, says: That he is one of the editors of THE BROOKINGS REGISTER, a daily newspaper, printed and published in the City of Brookings, in said County of Brookings, and State of South Dakota; that he has full and personal knowledge of the facts herein stated; that said newspaper is a legal newspaper and has a bona fide circulation of at least two hundred copies of each issue daily; that said newspaper has been published within the said County of Brookings and State of South Dakota, for more than one year next prior to the first publication of Exhibit "A," herelo attached and herein mentioned, and was and is printed in the office maintained at said place of publication; and that the

Legal No. 455

67 lines x .367

a printed copy of which, taken from the paper in which the same was published, is herelo attached marked Exhibit "A," and is made a part

of this affidavit, was published in said newspaper for Two

successive week(s), to-wit:

August 18, 1981, 1981
August 25, 1981, 1981
1981, 1981
1981, 1981

That the full amount of the fee charged for the publication of said Exhibit "A" inures to the sole benefit of the publishers of said newspaper; that no agreement or understanding for the division thereof has been made with any other person, and that no part thereof has been agreed to be paid to any person whomsoever; that the fees charged for the publication thereof are:

Twenty-four dollars and fifty-eight cents Dollars

Subscribed and sworn to before me this 25th day of

August, 1981

Notary Public in and for the County of Brookings, South Dakota.

My Commission expires September 6, 1985

Exhibit "A"

Legal No. 455, 2x, Aug. 18, 25, 1981

NOTICE OF HEARING
ON APPLICATION TO
APPROPRIATE WATER

Pierre, South Dakota 57501
August 12, 1981
Notice is hereby given that Rolland Colony, whose post office address is White, South Dakota, has made an application with the provisions of SDCL 46-1-1 thru 46-1-9, 46-1-11, 46-2-1 thru 46-2-11, 46-2-13, 46-5-1 thru 46-5-8, 46-5-10 thru 46-5-22, 46-5-31, 46-8-3, 46-8-3.1, 46-8-5, 46-8-11, 46-8-10, 46-8-14, and Board Rules ARSD 52:01.01 thru 52:01.0115 for a permit to appropriate for beneficial use an additional cubic feet of water per second of time from ground water (one well) through the Rolland Colony Irrigation Project No. 4, to add an additional point of diversion on an existing permit of which is to be located in the SW 1/4 SW 1/4 of Section 4, Twp. 110N, Range 48W, said water to be used for the purpose of providing irrigation on portions of the following described land: SW 1/4 Section 4 and NW 1/4 Section 9, both in T110N, R48W. These lands are covered under a previous permit No. 4497-3A.

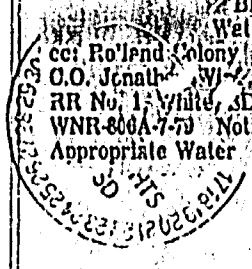
This Application No. 4497-3A will be considered by the Water Management Board at the S. Aurolie Inn, Brookings, SD upon the 7th day of October, 1981 at 10 A.M. The Board is authorized to make a determination on this application at the hearing. All interested persons may appear and be heard. Any person 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
Betty Westlund
Water Rights Specialist

cc: Rolland Colony
O.O. Jonath, WI-
RR No. 1, White, SD 57783
WNR-800A-7-79 Notice of Intent to
Appropriate Water



RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 8394

July 26 81

PIERRE,

RECEIVED OF Rolland Colony, & Jonathan Wipf, RR #1, White, SD 57276
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit to Appropriate Water No. 4427-32 (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 filing

Fee for certified copy of

Fee for Print copy of map

Fee for Certifying

Fee for
(any other work as provided by law)

150.00

TOTAL

150.00

WATER RIGHTS COMMISSION

By *John Hatch*
Chief Engineer, Executive Officer
JOHN HATCH / C.E.



No. 4497-3A
Of # 4

NOTICE OF COMPLETION OF WORKS AND/OR
APPLICATION OF WATER TO BENEFICIAL USE

Post Office Roland Colony
White Horse RR 57278
Date 11-16-81

TO: 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.

4497-3A.

Water Right Permit No. 4497-3A states that the diversion system is to be constructed by October 7 1983 and that the water is put to beneficial use by OCT 7 1983.

The diversion system was completed on July 28 1981. Applying the water to beneficial use was completed on Aug 12 1981.

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.

Jonathan Wipf
(Signature)

Department of Agriculture

DIVISION OF CONSERVATION

Anderson Building, Room 322 • Pierre, South Dakota 57501

Phone 605/773-3258

4497-3A

NW 4

July 16, 1982

Rolland Colony
White, SD 57276

Dear Gentlemen:

In reviewing your soils and water compatibility application for the SW 4 4-110-48 = 120 acres, the irrigation staff is recommending a Conditional approval.

The soils of this area are compatible with water sample No. 82-1152, however, the Volga soils are somewhat poorly drained. If problems with ponding occur, adequate drainage to prevent ponding should be provided.

Your application will be brought before the State Conservation Commission for their review on September 16-17, 1982.

If you have any questions please feel free to contact this office.

Sincerely,

James Lewis Stukel

Jim Stukel

Irrigation Program Director

cf

cc: ✓ Water Rights Division
Mike Sanders, Water Quality Lab
County Extension Service
Red Pahl, SDSU

*This approval is from the add'l division
Pant. did not have approval from well div.
SW 4 Sec 4*



CONSERVATION COMMISSION
WI#1
9/81

SOIL/WATER COMPATIBILITY PERMIT APPLICATION FORM

STATE CONSERVATION COMMISSION
SOUTH DAKOTA DEPARTMENT OF AGRICULTURE

Office Use Only

3077

OWNERS NAME: ROLLAND COLONY OWNERS ADDRESS: White, SD 57276

COUNTY LAND LOCATED IN: BROOKINGS PHONE: _____

TENANT'S NAME AND ADDRESS: _____

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 10 Acres)

1. WELL LOCATION SE1 Section 4-110-48

2. SURFACE WATER SOURCE AND DIVERSION LOCATION: _____

Legal Description	Acres	Legal Description	Acres
<u>SE1 Section 4-110-48</u>	<u>130</u>		

3. SHOW ANY PORTION OF LAND THAT PRESENTLY HOLDS AN IRRIGATION PERMIT: YEAR OBTAINED _____

LEGAL DESCRIPTION: SE1 Section 4-110-48 ; E1 Section 17-110-48

IN WHAT NAME: Rolland Colony

4. LOCATION OF AREA TO BE IRRIGATED NOTE: SOILS INFORMATION FOR THIS AREA MUST ACCOMPANY THE APPLICATION. (See instruction sheet)

5. TYPE OF IRRIGATION: GRAVITY: _____ TOWLINE: _____ CENTER PIVOT: XX GUN: _____ OTHER: _____ (Specify)

6. CROPS TO BE IRRIGATED: Corn, Alfalfa, small grains ect.

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

7. WATER SAMPLE NUMBER: 82-1152

8. SALINITY (EC X 10⁶): 1200

9. SODIUM (SAR): 0.78

10. ADJUSTED (SAR): 2.07

I hereby certify that I personally obtained or that I personally observed that 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 2:00 a.m./p.m. on 7 June, 1982, at the following location: SE1 Section 4-110-48

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. Water sample validated by Michael H. Sanders

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 46-5-6.4).

SUBSCRIBED AND SWORN BEFORE ME THIS

29th DAY OF June, 1982

(NOTARY PUBLIC)
MICHAEL H. SANDERS
IMPORTANT

APPLICANT'S SIGNATURE

Director, Division of Conservation

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

____ APPROVED
____ DISAPPROVED
____ CONDITIONALLY APPROVED

REC. MGMT/FORM

CONDITIONAL

3077

SOUTH DAKOTA DEPARTMENT OF AGRICULTURE
DIVISION OF CONSERVATION

NAME OF APPLICANT: Rolland Colony

LEGAL DESCRIPTION: SW $\frac{1}{4}$ 4-110-48 = 130 acres

SOIL RESTRICTIONS:

THE SOIL(S) LISTED BELOW CANNOT BE IRRIGATED:

THE SOILS(S) LISTED BELOW CAN BE IRRIGATED
WITH THE FOLLOWING RESTRICTIONS:

Vo - Volga = These soils are somewhat poorly drained soils. If problems with ponding occur, adequate drainage to prevent ponding should be provided.

RECOMMENDED MANAGEMENT:

SIGNATURE

DATE

**Department of
Water & Natural Resources**

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

4497-3A
4859-3

NOV 7 1990

Jonathan Wipf
Rolland Colony
RR #2 Box 109
White SD 57276

Dear Mr. Wipf:

Enclosed is Water License No. 4859-3. This is the final water right document completing your process of obtaining a Water Right. Enclosed is Receipt No. 412332 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. 4859-3, 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
JOHN HATCH, Chief Engineer
Water Rights Division
(605) 773-3352

enclosures

NOTE:

The applicable portions of Water Permit Nos. 4497-3 and 4497-3A are incorporated into Water License No. 4859-3.