

Water Right No. _____

MAP

Map No. 3416-3 Map located in Water Right X Map file _____

Type of Map Aerial Prepared by He Baer SCS

+++++

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 5-1-81

Billy W. Williams
(Signed)

+++++

PROTESTS

Letters/Petitions in File - yes X 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

DECISIONS

ETC.

was adopted _____

Remarks _____

No. 4706-3Map No. 3916-3 Water Division No. 3 JAMES RIVER DistrictAbove for Office Use 10160011

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 ☐Change in Acreage ☐ Additional Acreage ☐

1. Name of Applicant LYNELL HOFER Phone No. 925-7140
 Post Office Address RR #1 Box 106 FREEMAN State SD 57029
(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) CONTRACT
3. Name of diversion work LYNELL HOFER IRRIGATION PROJECT #1
4. Amount of water claimed (cubic feet per second) 5.35 cfs
5. Source of water supply GROUND WATER - 3 WELLS
6. Location of point of diversion WELL #1 - 1650' N 149° E OF NW CORNER OF SEC. 25;
WELL #2 - 2000' N 32° E OF SW CORNER OF SEC. 15; WELL #3 - 3900' N 16° W
OF SE CORNER OF SEC. 16, T.99N, R.51W County HUTCHINSON
7. Annual period or periods during which water is to be used APRIL - 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 375 ac

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.
<u>SEE ATTACHED</u>			

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 0 years.
11. Choice of county newspaper for publication of Notice of Intent to Appropriate Water FREEMAN COURIER
12. Principal Features of the Proposed Water Supply System

A. Works proposed to divert water from its natural source

TURBINE PUMPS

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

BURIED PLASTIC PIPE

C. Works proposed to apply water to beneficial use.

CENTER RIVERSEstimated Total Cost \$ 160,000

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)

County of BRIDGES) ss.I, LYNELL HOFER 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 Lynell HoferSubscribed and sworn to before me this 30 day of MARCH 19 71

WATER RIGHT APPLICATION APPROVAL

The Water Management Board hereby approves Water Right Application No

4-706-3

LYNELL HOFER

RR # 1, Box 106 FREEMAN

(Applicant)

(Post Office Address)

SOUTH DAKOTA 57029

(State)

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.

Date of first receipt of application

APRIL 2, 1981

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

19

Date of receipt of corrected application

APRIL 10, 1981

Approved

MAY 1

1981

Recorded in Book

22

Page

150

WATER RIGHT PERMIT NO. 4706-3

The Water Management Board hereby grants and issues this Water Right Permit No. 4706-3 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

APRIL 2, 1981

2. The equivalent of at least one-fifth of the work above specified is to be completed on or before

NOVEMBER 1, 1983

3. The whole of said work is to be completed on or before

MAY 1, 1986

4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is

MAY 1, 1986

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 5.35 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 MAY 1, 1986, said water to be used during the following described

annual period: APRIL - OCTOBER

Witness my hand this

19TH

day of

MAY

1981

THE WATER MANAGEMENT BOARD

By

Chief Engineer, Water Rights

John Hatch

Certificate of Construction Issued

19

Water License Issued

19

GRIMSHAW DRILLING CO.

P.O. BOX 81
CHESTER, S.D. 57016

LARRY WOLD
(605) 489-2182

DRILLING
LOG

JAY VAN LIERE
(605) 489-2427

Name LYNELL HOFER Date 3-23-81

Address FREEMAN

County Hutchinson Sec. 15 Twp. 99 Range 57

NO. FT.	DIA.	RATE	CASING	TOTAL
172'	4 1/4"	183.50	—	602.00
		1 1/2% EXCISE TAX		9.00

BALANCE DUE:

20/0 ft. to 2 ft. Topsoil 2586.00
2 ft. to 6 ft. BROWN CLAY
6 ft. to 10 ft. FINE BROWN SAND
10 ft. to 30 ft. BROWN CLAY
30 ft. to 60 ft. FINE SILTY SAND & CLAY MIX
60 ft. to 92 ft. CLAYER SAND w/ some CHAUK
92 ft. to 94 ft. Blue clay
94 ft. to 172 ft. White turning to Black CHAUK
 _____ ft. to _____ ft. _____

STATIC WATER LEVEL _____ ft.

REMARKS: Still in CHAUK at 172' - Hole
took water as fast as could
pump it in.

Sam M. Wold
 DRILLER

GRIMSHAW DRILLING CO.

P.O. BOX 81
CHESTER, S.D. 57016

LARRY WOLD
(605) 489-2182

DRILLING
LOG

JAY VAN LIERE
(605) 489-2427

Name LYNELL HOFER Date 5-30-81

Address FREEMAN

County HUTCHINSON Sec. 22 Twp. 99 Range 52

NO. FT	DIA.	RATE	CASING	TOTAL
310'	4 3/4"	3.50	—	1085.00
		1 1/2% EXCESS TAA		16.00

BALANCE DUE: 1101.00

1/0 ft. to 2 ft. Topsoil
2 ft. to 38 ft. BROWN clay - GRAVEL - ROCKS
38 ft. to 42 ft. Blue clay
42 ft. to 90 ft. Blue clay w/ sand & chalk
90 ft. to 112 ft. soft clay - silt - FINE SAND
112 ft. to 126 ft. COARSER sand - some clay
126 ft. to 220 ft. Blue clay w/ sand & chalk
✓ 220 ft. to 260 ft. COARSE sand - cleaner near bottom
260 ft. to 304 ft. clay - chalk w/ some sand
304 - 310 HARD clay - sandstone traces
STATIC WATER LEVEL _____ ft. Jay M. Wold
DRILLER

REMARKS: 240' - 260' best sand - coarser
+ cleaner - took a lot of water

GRIMSHAW DRILLING CO.

P.O. BOX 81
CHESTER, S.D. 57016

LARRY WOLD
(605) 489-2182

DRILLING
LOG

JAY VAN LIERE
(605) 489-2427

Name LYNELL MOFFER Date 5-20-81

Address FREEMAN

County HUTCHINSON Sec. 16 Twp. 99 Range S2

NO. FT.	DIA.	RATE	CASING	TOTAL
246'	4 3/4"	\$3.50		861.00
		1 1/2 % EXCESS TAX		13.00

BALANCE DUE:

\$874.00

- 3/ 0 ft. to 1 ft. Topsoil
- 1 ft. to 34 ft. BROWN clay w/ GRAVEL
- 34 ft. to 45 ft. Blue clay
- 45 ft. to 78 ft. Blue clay w/ sand mix
- 78 ft. to 86 ft. Good coarse SAND
- 86 ft. to 125 ft. STRATIFIED clay & FINE SAND
- 125 ft. to 188 ft. Blue clay
- ✓ 188 ft. to 230 ft. clean sand w/ some coal
- 230 ft. to 246 ft. STRATIFIED clay & sand

STATIC WATER LEVEL

REMARKS:

82' of FINE to medium grey SAND

Very Hard Rock
Larry M. Wold
RILEY

LYNELL HOFER
 TERRITION PROJECT #1
 FREEDMAN, S.D.

IRRIGATED AREA

NW 1/4, NW 1/4, SEC 22, T49N, R57W	20 ac
NE 1/4, " " " "	40 ac
SE 1/4, " " " "	40 ac
SW 1/4, " " " "	35 ac

NW 1/4, SW 1/4, SEC 15, T49N, R57W	40 ac
NE 1/4, " " " "	40
SE 1/4, " " " "	40
" " " "	

NW 1/4, SW 1/4, SEC 16, T49N, R57W	40 ac
NE 1/4, " " " "	40
SE 1/4, " " " "	40

375 ac

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

D Well Information

(1) Drill Hole, Diameter 24 IN., Depth #1 260' #2 172' #3 230'

(2) Casing, Type PLASTIC, Diameter 16 IN., Thickness
(wood, concrete, steel, etc.)

(3) Screen, Type SMOOTHLESS STEEL, Diameter 16 IN., Length ?

(4) Gravel Pack, Thickness 4 IN., 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. (Attach a copy of test well log)

Depth to top of water bearing material #1 220' #2 94' #3 188'

Depth to bottom of water bearing material 260' 172' 230'

Depth to water (ground surface to water level) 70' 40' 70'

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

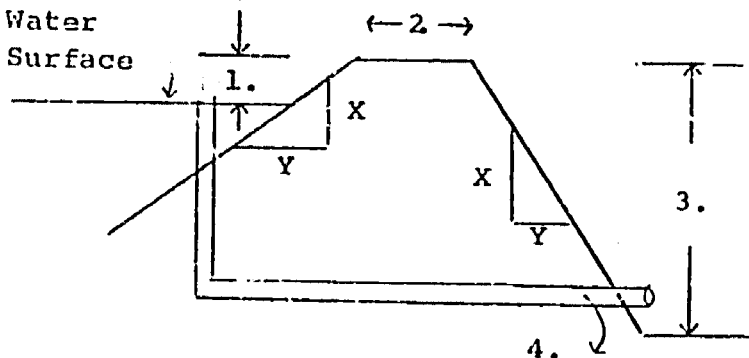
On same owner's property SEC 22 670' SEC 16 3300' SEC 16 1650' rds.

On property owned by others 2600' 3300' 1650' 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.

Normal
Water
Surface



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

Lyndell Jones

SOIL/WATER COMPATIBILITY PERMIT APPLICATION FORM
STATE CONSERVATION COMMISSION
SOUTH DAKOTA DEPARTMENT OF AGRICULTURE

OWNERS NAME: Darius Hoyer OWNERS ADDRESS: Freeman
15th St. N. 57029
COUNTY LAND LOCATED IN: Hutchinson PHONE: 925-7150
TENANT'S NAME AND ADDRESS: (If Other Than Owner) Lynell Hoyer
Freeman, S.D. 57029
Phone 925-7150

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)

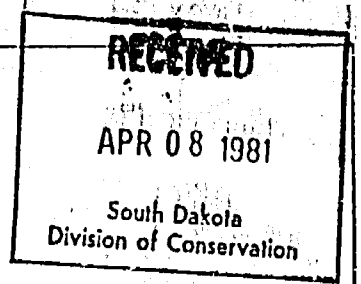
1. WELL LOCATION OR DIVERSION POINT SE 1/4 of SW 1/4 of 16-99-57 Q NW 1/4 of NW 1/4 of 22-99-57
2. SURFACE WATER SOURCE: NW 1/4 SW 1/4 of 15-99-57 (three wells) 99-57
3. LOCATION OF AREA TO BE IRRIGATED. NOTE! SOILS INFORMATION FOR THIS AREA MUST ACCOMPANY THE APPLICATION. (See instruction sheet)

Legal Description	Acres	Legal Description	Acres
<u>Q SE 1/4 NE 1/4 NW 1/4 of SW 1/4 of 16-99-57</u>	<u>120</u>	<u>Q NW 1/4 NE 1/4 SE 1/4 of 15-99-57</u>	<u>120</u>
<u>Q NW 1/4 of 22-99-57</u>	<u>160</u>		

4. TYPE OF IRRIGATION: GRAVITY: TOWLINE: CENTER PIVOT: ☒ 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: 81-263, 81-264, 81-265
8. SALINITY (EC X 10⁶): 1200, 1650, 1750
9. SODIUM (SAR): 0.29, 0.64, 1.68
10. ADJUSTED (SAR): 0.79, 1.87, 4.81
0.55, 1.38, 3.37



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 , 1981, 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 46-5-6.4).

SUBSCRIBED AND SWORN BEFORE ME THIS

24th DAY OF March, 1981.

Don J. Wetland
(NOTARY PUBLIC)

IMPORTANT

Lynell Hoyer
APPLICANT'S SIGNATURE

Frank M. Felt
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.

Received
April 10, 1981
Betsy Watson

REC. MGMT/FORM
4/81

4706-3

Conditional

SOUTH DAKOTA DEPARTMENT OF AGRICULTURE
DIVISION OF CONSERVATION

NAME OF APPLICANT Darius Hofer/Lynell Hofer

SOIL RESTRICTIONS:

THE SOIL(S) LISTED BELOW CANNOT BE IRRIGATED:

BeE - Betts and Ethan loams 15-40% slope
Slopes are too steep
This soil is indicated by red hatch marks.

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

EtD - Ethan Betts loams
CnC - Clarno Ethan
Te - Tetonka
Tw - Tetonka and Whitewood

These soils are poorly drained and drainageways which should be left
in Grass or alfalfa grass mixture.

These soils are also indicated by red hatch marks.

RECOMMENDED MANAGEMENT



No. 4706-3

Publish first publication, on or before April 15, 1991

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

April 10, 1991

Notice is hereby given that Lynell Hofer whose post office address is Fredman, 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 5.35 cubic feet of water per second of time from groundwater

(three wells) through the Lynell Hofer Irr Proj #1, the point(s) of diversion of which is(are) to be located ~~xxxxxx~~ as follows Well #1 - SW 1/4 NW 1/4, Section 22, Well #2 - NW 1/4 SW 1/4, Section 15 and Well #3 - SE 1/4 SW 1/4, Section 16 all in

~~xxxxxx~~ Twp. 99N, Range 57W. Said water to be used for the purpose of providing irrigation on portions of the following described land:

NW 1/4, Section 22; E 1/2 SW 1/4 and NW 1/4 SW 1/4, Section 15 and E 1/2 SW 1/4 and NW 1/4 SW 1/4, Section 16,
all in T99N, R57W

This Application No. 4706-3 will be considered by the Water Management Board at Civil Defence Room, State Capitol Bldg., Pierre SD upon the 1st day of May, 1991

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, DWRP, Joe Foss Building, Pierre SD, prior to the hearing date for assistance to assure access to the hearing.

WATER MANAGEMENT BOARD

cc: Lynell Hofer
Rt #1, Box 106
Fredman, SD 57029

BETTY WESTLUND
Water Rights Specialist

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

AFFIDAVIT OF PUBLICATION

COUNTY OF HUTCHINSON) SS
STATE OF SOUTH DAKOTA)

Glenn Gering, of said county and state, being duly sworn, on his oath, deposes and says: That the Freeman Courier is a weekly newspaper of general circulation and a legal newspaper as required by law, printed and published in the town of Freeman in said county and state by Glenn Gering, and has been such newspaper during the time hereinafter mentioned: That I, Glenn Gering, the undersigned, am publisher of said newspaper in charge of the advertising department thereof, and have personal knowledge of all the facts stated in this affidavit, and that the advertisement headed Notice of Hearing on Application to Appropriate Water

a printed copy of which is hereto attached, was printed and published in the said newspaper for two successive issues to-wit: The first publication being on the 15th day of April and the last publication on April 22. That the full amount of the fees charged for publishing the same to-wit: The sum of \$ 22.89 insures solely to the benefit of the publisher of the Freeman Courier, that no agreement or understanding for any division thereof has been made with any other person whomsoever, and the amount of \$ 22.89 is the rate for publishing legal notices.

Subscribed and sworn to before me this 27th day of April, 1981.

Sharon K. Rabek
Notary Public

Publication fee . . . \$
Notary fee . . . \$
Total . . . \$



Notice of Hearing on Application to Appropriate Water

Pierre, South Dakota 57501
April 20, 1981
Notice is hereby given that Lynell Hofer, whose post office address is 133 Freeman, South Dakota, has made an application in accordance with the provisions of SDCL 46-1-1 thru 46-1-14, 46-2-9 thru 46-2-11, 46-2-13, 46-3-1 thru 46-3-8, 46-5-1 thru 46-5-22, 46-5-41, 46-6-3, 46-6-3.1, 46-6-5, 46-6-6, 46-6-10, 46-6-14 and Board Rules ARSD 52:01:01 thru 52:01:01.1 for a permit to appropriate for beneficial use 5.31 cubic feet of water per second (one cfs) from ground water (three wells) through the Lynell Hofer Irr. Project (No.) the point(s) of diversion to which are to be located as follows: Well No. 1 SW 1/4 NW 1/4 Section 22, Well No. 2 SW 1/4 Section 15 and Well No. 3 SE 1/4 SW 1/4 Section 16 all in Twp. 99N, Range 57W, Salt water to be used for the purpose of providing irrigation on portions of the following described land: NW 1/4 Section 22, E 1/4 SW 1/4 and NW 1/4 SW 1/4 Section 15 and E 1/4 SW 1/4 and NW 1/4 SW 1/4 Section 16 all in T99N, R57W. This Application No. 74706-3 will be considered by the Water Management Board at Civil Defense Room, State Capitol Bldg., Pierre, South Dakota upon the 1st day of May, 1981 at 10:00 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, DWRN, Joe Foss Building, Pierre, South Dakota, prior to the hearing date for assistance to assure access to the hearing.

Water Management Board
Betty Westlund
Water Rights Specialist
2apr22

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 8121

PIERRE, April 3, 1981

RECEIVED OF Wesley Tschetter, 819 E. Broadway, Pierre, SD 57501
for Tschetter, application for water right
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)	350.00
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	350.00

WATER RIGHTS COMMISSION

By *John Hatch*
Chief Engineer, Executive Officer
JOHN HATCH

APR 30 1981

Fugman S.D.
April 25 - 81

Am writing to file a protest in
the concern of 3 wells for
divagation of Lynell Hoyer
No 4706-3 well No-1 S.W. 1/4
N.W. 4 Sec 22.

Well No 2. N-5 1/4 S. 1/4 Sec 15

Well No 3 S.E. 1/4 - S.W. 1/4 Sec 16

Allen Twp. 99 N. Range 57-34

Car in line in Half Creek

Twp. 2 - 99 - 57

Our well is 155 ft deep 5 in.
casing, and it will deplete my
well. It has been dry for
2 years already. So I am for
No permit should be granted.
If my well goes dry or
goes down, who is going to pay
to go deeper for water.

John R. Hurrell
Fugman S.D.
P.O. Box 57
57029

Atcham-
en

County, South Dakota

Township No.

99

Range No.

5

260-1
172-2
230-3

3/16/2016

[illegible]

Handwritten: 17-51-1000

De la Cruz

Young Sirs

6-17-66

10

10

10

11

Phil Harris

2nd Sep 1941

六六六

Elizabeth

11300000

100

6/10/68 USN-11

② *Hammonia*

Deborah Cross

Alfredus Lindstedt

[Handwritten signature]

1871

Henry Will

Meaning

PETITION

WE, THE UNDERSIGNED LANDOWNERS AND FARMERS, OF HUTCHINSON COUNTY, SOUTH DAKOTA HEREBY OBJECT TO APPLICATION NO. 4706-3 BY LYNELL HOFER, OF FREEMAN, SOUTH DAKOTA, FOR A PERMIT TO APPROPRIATE GROUNDWATER FOR IRRIGATION PURPOSES :

Name	Signature	Mailing Address
Harvey Wall	Harvey Wall	Freeman S. Dak
Emerson Walter	Emerson Walter	Bridgeport, SD
Joe Hoffman	Joe Hoffman	Bridgeport, SD
Carolyn Koerner	Carolyn Koerner	Freeman, S. D.
Clara D. Walter	Clara D. Walter	Freeman S. Dak. 4-29-51
Calvin Koerner	Calvin Koerner	Freeman S. Dak
Alice Koerner	Alice Koerner	Freeman
Alice Koerner	Alice Koerner	Freeman, S. Dak.
Constance	Constance	Freeman S. Dak.
Twila Moore	Twila Moore	Freeman, SD
Leon Bachring	Leon Bachring	Freeman S. D.
Mr. Koerner	Mr. Koerner	Freeman S. Dak.

(11)

PETITION

WE, THE UNDERSIGNED LANDOWNERS AND FARMERS, OF HUTCHINSON COUNTY, SOUTH DAKOTA HEREBY OBJECT TO APPLICATION NO. 4706-3 BY LYNELL HOFER, OF FREEMAN, SOUTH DAKOTA, FOR A PERMIT TO APPROPRIATE GROUNDWATER FOR IRRIGATION PURPOSES :

Name	Signature	Mailing Address
Dorothy E. Walcott	Dorothy E. Walcott	Freeman, S. D.
Dorothy E. Walcott	Dorothy E. Walcott	Freeman, S. D.
Harlan Gross	Harlan Gross	Freeman, S. D.
August Neuhaeth	August Neuhaeth	Freeman, S. D.
Viola Neuhaeth	Viola Neuhaeth	Freeman, S. D.
Rev. Christensen	Rev. Christensen	Freeman, S. D.
E. Edna Christensen	E. Edna Christensen	Freeman, S. D.
John W. G. G. G.	John W. G. G. G.	Freeman, S. D.
Simahillman	Simahillman	Freeman, S. D.
Reuben A. W. L. L. M. A. N.	Reuben A. W. L. L. M. A. N.	Freeman, S. D.
Thos. E. Luchman	Thos. E. Luchman	Freeman, S. D.
Harold E. Stern	Harold E. Stern	Freeman, S. D.
Hayer Rademacher	Hayer Rademacher	Freeman, S. D.
Don R. R. demacher	Don R. R. demacher	Freeman, S. D.
Ernest M. M. M. M. M.	Ernest M. M. M. M. M.	Freeman, S. D.
Don M. M. M. M. M.	Don M. M. M. M. M.	Freeman, S. D.
Edith Stern	Edith Stern	Freeman, S. D.
Vernell M. Stern	Vernell M. Stern	Freeman, S. D.
John W. C. C. C.	John W. C. C. C.	Freeman, S. D.
W. E. Van Osdal	W. E. Van Osdal	Freeman, S. D.
Harold K. K. K.	Harold K. K. K.	Freeman, S. D.
Marcella K. K. K.	Marcella K. K. K.	Freeman, S. D.
John W. C. C. C.	John W. C. C. C.	Freeman, S. D.
Arthur C. K. K. K.	Arthur C. K. K. K.	Freeman, S. D.
Edith E. H. H. H.	Edith E. H. H. H.	Freeman, S. D.
Ronald K. K. K. K. K.	Ronald K. K. K. K. K.	Freeman, S. D.
Myrtle K. K. K. K. K.	Myrtle K. K. K. K. K.	Freeman, S. D.

PETITION

WE, THE UNDERSIGNED LANDOWNERS AND FARMERS, OF HUTCHINSON COUNTY, SOUTH DAKOTA HEREBY OBJECT TO APPLICATION NO. 4706-3 BY LYNELL HOFER, OF FREEMAN, SOUTH DAKOTA, FOR A PERMIT TO APPROPRIATE GROUNDWATER FOR IRRIGATION PURPOSES :

Name	Signature	Mailing Address
PHILIP LANG	Philip Lang	Freeman S. Dak
PHILIP NEUBARTH	Philip Neubarth	Freeman S. Dak
ALLAN STREYER	Allan Streyer	Freeman S. Dak
Gideon Holzwarth	Gideon Holzwarth	Freeman S. Dak
Martin Holzwarth	Martin Holzwarth	Freeman S. Dak
Gene P. Lang	Gene P. Lang	Freeman S. Dak
Isaac J. Walter	Isaac J. Walter	Freeman S. Dak
Martin Walter	Martin Walter	Freeman S. Dak
Amos Walter	Amos Walter	Freeman S. Dak
Raymond D. Hofer	Raymond D. Hofer	Freeman S. Dak
Robert Sawyer	Robert Sawyer	Freeman S. Dak
Richard Sawyer	Richard Sawyer	Freeman S. Dak
Paul P. Pullman	Paul P. Pullman	Freeman S. Dak
LeRoy Pullman	LeRoy Pullman	Freeman S. Dak
DAVID M. Wollmer	David M. Wollmer	Freeman S. Dak
Lea Wollmer	Lea Wollmer	Freeman S. Dak
Martha Lang	Martha Lang	Freeman S. Dak
MAX C. Schamberger	Max C. Schamberger	Freeman S. Dak
CLAUDE PULLMAN	Claude Pullman	Freeman S. Dak
Martin H. Bertsch	Martin H. Bertsch	Freeman S. Dak
Owen Zanter	Owen Zanter	Freeman S. Dak

PETITION

WE, THE UNDERSIGNED LANDOWNERS AND FARMERS, OF HUTCHINSON COUNTY, SOUTH DAKOTA HEREBY OBJECT TO APPLICATION NO. 4706-3 BY LYNELL HOFER, OF FREEMAN, SOUTH DAKOTA, FOR A PERMIT TO APPROPRIATE GROUNDWATER FOR IRRIGATION PURPOSES :

Name	Signature	Mailing Address
John Holzwarth	John Holzwarth	Freeman, S. D.
John M. Gross	John M. Gross	Freeman S. D.
DAVID M GROSS	David M. Gross	Freeman S. D.
Reinhold D. Gimbel	Reinhold D. Gimbel	Freeman S. D.
Eleanor R. Gimbel	Eleanor R. Gimbel	Freeman S. D.
Elmer L. Gross	Elmer L. Gross	Freeman, S. D.
Judy J. Gross	Judy J. Gross	Freeman, S. D.
Abigail M. Holzwarth	Abigail M. Holzwarth	Freeman, S. D.
THEO HOLZWARTH	Theo Holzwarth	Freeman S. D.
Pauline Holzwarth	Pauline Holzwarth	Freeman S. D.
S. D. Wollmann	S. D. Wollmann	Freeman S. D.
MARY F Wollmann	Mary F Wollmann	" " "

Water Rights Division (605)773-3352

4679-3
4704-3
4706-3

May 29, 1981

Don & Susan Gering
Box 1167
Hesston, KS 67062

Dear Mr. & Mrs. Gering:

The applications referred to in your letter were approved by the Water Management Board with the following qualification:

The irrigation wells approved under this Permit will be located near domestic wells and other 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 wells having prior water rights.

In all of the testimony at the hearing from farmers in the area, it did not appear that there were inadequate wells involved so the domestic wells will be protected. We have drilled observation wells in the area to monitor any affects of the irrigation pumping.

It should be pointed out that your ailusion to water problems in western Kansas and parts of Nebraska are not applicable to South Dakota. Under South Dakota water law, we cannot issue permits in excess of the average annual recharge to the aquifer. In other words, we cannot "mine" water in South Dakota. To my knowledge, we are the only state to have such a law.

Sincerely,

BURTON F JONES
Water Rights Division

BFJ/gy

SOUTH DAKOTA
**Department of
Water & Natural Resources**
Joe Foss Building
Pierre, South Dakota 57501
Water Rights Division (605) 773-3352

4706-3

May 15, 1981

NOTICE

TO: Persons Attending May 1, 1981 Water Management Board Meeting
Concerning Water Permit Applications 4679-3, 4704-3 and 4706-3

FROM: John Hatch, Chief Engineer, Water Rights Division *John Hatch*

The Water Management Board approved the following Water Permit Applications at the May 1, 1981 meeting.

No. 4679-3 Roger L Schmidt
No. 4704-3 Steven G Friesen
No. 4706-3 Lynell Hofer

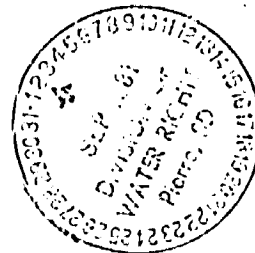
with the following qualification:

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.

The Board also determined that Findings of Fact, Conclusions of Law and a Final Decision did not need to be prepared because adequate Findings of Fact had been made in the record. South Dakota Statutes provide that any decision of the Board can be appealed to the Courts.

JH/gy

Equal Opportunity Employer



No. _____

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

Post Office 71800000

Date 9-1-81

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. 4706-3.

Water Right Permit No. 4706-3 states that the diversion system is to be constructed by May 1, 1986, and that the water is put to beneficial use by May 1, 1986.

The diversion system was completed on June 10, 1981. Applying the water to beneficial use was completed on June 10, 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.

Lynn M. Kelly
(Signature)

#S020-3
#4766-3

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

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

February 17, 1989

Lynell Hofer
RR 1, Box 106
Freeman, SD 57029

Dear Mr. Hofer:

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;

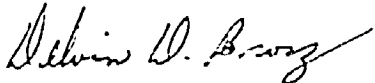


Each of these equipment requirements are discussed more thoroughly in Sections 74:02:09:05 through 74:02:09:10 of the enclosed rules. Appendix A contains diagrams of the arrangements of these anti-pollution devices.

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,

for 
JOHN HATCH, Chief Engineer
Water Rights Division

Conversation or File Documentation

NAME OF PERSON OR FILE: LYNELL HOFERADDRESS: RR #1 BOX 106 FREEMAN, SD 57029 COUNTY HUTCHINSONDATE: 8/21/91 TELEPHONE (605) 925-7140RE: INSPECTION

COMMENTS:

DIDN'T FIND ANYONE HOME.CHECKED THE SYSTEMS BUT COULDN'T
FIND WELL #2 LOCATED ON PERMIT IN
THE SW14 SEC. 15 T99N, R57W.WELL #3 LOCATED IN THE SW14 SEC. 16
T99N, R57W PUMPS TO CENTER PIVOT IN
SW14 SEC. 16 AND SMALL PIVOT UNDER
PERMIT 5020-3.ALL SYSTEMS UNDER PERMIT 4706-3 ARE
BEING USED. THEY WERE IRRIGATING LANDS
IN SW14 SEC. 16 AND NE14 SEC. 22 WHILE
I WAS THERE.9-23-91 Well #2 was not drilled, Mr. Hofer would like
to retain the right to drill in the future.

File in Permit or other file as necessary. Use to document conversations and what the other party was told; why action or decision was made.

NAME: Lynne Beck

LICENSE FOR PERMIT NUMBER 4706-3

1. Legal location of wells: Well #1 - 660' W of center pivot NW1/4 Sec. 22-T99N-R57W
Well #3 - SE1/4 SW1/4 Sec. 16-T99N-R57W.

2.#1 Well Information: Well Drilling Firm Pullman Well Drilling

Completion Report? Yes X No No. of Wells 2 Depth(s) 275 feet
Casing a) diameter 16 inches Screen a) type 16" PVC
b) length feet b) length feet
c) type PVC Static Water Level 120 feet
Pump a) make Western Land Roller Motor a) make US Electric
b) model b) model no. 404TP WPI
c) size c) horsepower rating 100
d) capacity 800 GPM d) serial no.
e) turbine pump - no. of stages
f) operating PSI 30

3. Distribution lines or canals

- a) size 8 inches
b) type steel
c) length 660' to c.p. sec.22 and an additional 2640' to c.p. sec.15.

2.#3 Well Information: Well Drilling Firm Pullman Well Drilling

Completion Report? Yes X No No. of Wells 2 Depth(s) 242 feet
Casing a) diameter 16 inches Screen a) type 16" stainless steel
b) length 212 feet b) length 30 feet
c) type PVC Static Water Level 135 feet
Pump a) make Western Land Roller Motor a) make US Electric
b) model b) model no. 404 TP WPI
c) size c) horsepower rating 100

d) capacity 900 GPM

d) serial no.

e) turbine pump - no. of stages

f) operating PSI 55

3. Distribution lines or canals

a) size 8 inches b) type PVC c) length 400 feet

4. System Type center pivot:

1) make #1, #2 & #3-Valley Electric

2) number of towers 3

3) distance between towers

4) overall length 1290 feet

5) end gun (Y/N) Y

6) high or low pressure #1-low #2 & #3-high

7) make and size of nozzles:

8) capacity (GPM) #1 & #2-800, #3-900

Indicate any other permit(s) which are associated with project Permit 5020-3

Yes	No	Check Items
<u>X</u>		1. Soil and water permit lands agree with lands being irrigated and lands listed on permit?
<u>X</u>		2. Special qualifications to permit being abided by?
<u>X</u>		3. All structures, wells and lands on map?
<u>X</u>		4. Irrigation Questionnaires checked to determine if permit owner started irrigation by end of construction period?
<u>X</u>	<u>X</u>	5. Is chemigation used?
	<u>X</u>	6. If yes, does equipment comply with chemigation rules?

REMARKS: Well #1 is used for irrigation from center pivots in sec. 15 and sec. 22. Chemigation is not used in sec. 15 and sec 22, but is used in sec. 16.

Prior to any chemigation use, the permit holder needs to comply with the following: (Water Management Board Rules 74:02:09:07) A tube, pipe, or similar conduit shall be used to discharge the solution at least 20 feet from the irrigation water source. The solution shall be contained and prevented from entering the water supply source.



Pullman Well Drilling

P O Box 188
(605) 893-4532

Wolsey, SD 57384
1 800-451-4884

4706-



FAX COVER SHEET

PLEASE DELIVER THIS FAX TO: Lynn Beck
Div of Water Rights

NUMBER FAXED TO: 605 773 6035

SENDER'S NAME: Helen Pullman

THIS FAX CONTAINS _____ PAGES INCLUDING COVER

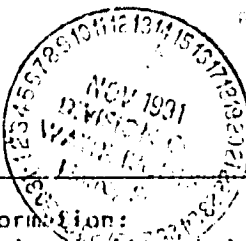
IF ALL PAGES ARE NOT RECEIVED OR ARE ILLEGIBLE PLEASE CALL
(605)893-4532

ADDITIONAL MESSAGE: I have been informed
that there is a permit to irrigate on
Sec. 15. But there is no well it is piped
from the river. I am sending you the
wellhead we do have on Sec. 22 & Sec. 16

SINCERELY YOURS,

PLEASE COMPLETE
ENTIRE FORM

WELL DRILLERS REPORT
Division of Water Rights
Department of Water & Natural Resources



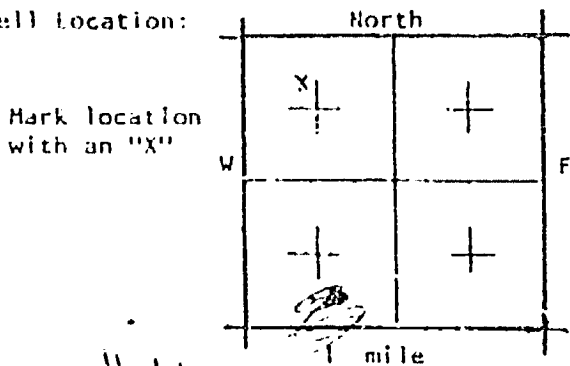
4706-3

6/60

Well Owner:

Name Lynell Hofer 57029
Address RR1B, Freeman SD

Well Location:



County Hutchinson
SE NW 1/4 Sec 22 Twp. 99 Rg. 57

Proposed Use:

☐ Domestic ☐ Municipal ☐ Test Holes
☒ Irrigation ☐ Industrial ☐ Stock

Method of Drilling:

☒ Forward Rotary ☐ Bored ☐ Jetted
☐ Reverse Rotary ☐ Cable ☐ Other

Well Construction:

Diameter of Hole 10" 3/4
Depth 215
Casing ☐ Steel ☐ Concrete
☒ Plastic ☐ Other
If other, specify _____

Was casing end left open No
Was a well screen installed Yes
Describe Well Screen
Diameter 10" Material PVC
Slot size 1/16"
Was well gravel packed Yes
Was well grouted Yes
Was water sample taken Yes

Remarks:

Water Level Information:

Static water level 215 below land surface
If flowing: closed in pressure _____ PSI
rate of flow _____ GPH

Controlled by:

☐ Valve ☐ Reducers ☒ Other

If other; specify _____

Well Test Data:

☒ Pumped Describe: AIR
☐ Bailed
☒ Other

Pumping Level Below Land Surface

ft. After	Hrs. pumped	GPH
_____	_____	_____
_____	_____	_____
_____	_____	_____

Well Log:

Formation	Depth	
	From	To
Yellow clay	0	30
Blue "	30	80
Sand gravel	80	115
Blue clay	115	198
sand	198	250
gravel	250	275

(Use Back If Necessary)

Date Completed: 5-24-81

Driller:

Pullman Well Drilling 440
Driller's or Firm's Name License NO.
PO Box 188
Wolsey SD 57384
Address

Helen J. Pullman 9-17-81
Signed By Date

4706-3

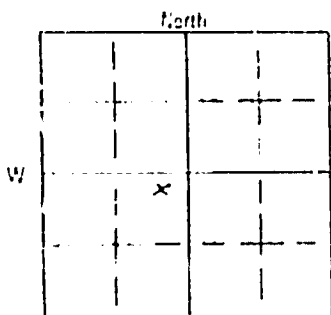
SOUTH DAKOTA WATER WELL COMPLETION REPORT

10-85

Location N 1/2 Sec 12 Twp 99 N Rg 57 W

County Hutchinson

Please mark well location with an 'X'



Well Completion Date 6-19-81

PROPOSED USE

- ☐ Domestic ☐ Municipal ☐ Test Holes
☒ Irrigation ☐ Industrial ☐ Stock

Method of Drilling

Reverse

CASING DATA

- ☒ Steel ☒ Plastic ☐ Other
If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	IN	FT	FT	IN
16	16	0	212	25
18	18			
20	20			
22	22			

GROUT

Was the well grouted? ☐ YES ☐ NO

To what depth? FEET

What is grouting material?

If cement, number of sacks?

Describe grouting procedure

What was grout weight? LB/GAL

SCREEN ☐ Perforated pipe ☐ Manufactured

Diameter 25 IN Length 30 FEET

Material Stainless steel

Slot Size 60 Set From 212 feet To 242 feet

Slot Size Set From feet To feet

Slot Size Set From feet To feet

Other information

Was a packer or seal used? ☐ YES ☒ NO

if so, what material?

Describe packer(s) and location?

3 in 1/4 gravel 6.5 Ton

Was well disinfectd upon completion? ☒ YES ☐ NO

Explain

Bacteriological analysis ☒ YES ☐ NO

Laboratory sent to

Well Owner

Name Lynell Hater

Address 212 Freeman, SD 57029

Well Log

Depth

Formation	From	To
Top Soil yellow clay	0	15
Yellow clay + rocks	15	25
Blue clay	25	55
Blue clay cracks	55	81
Gravel + rocks	81	95
Blue clay	95	105
Blue clay w/ gravel streaks	105	125
Blue clay	125	170
fine sand	170	175
Blue clay w/ fine sand streaks	175	198
Rock + medium sand	198	215
Medium sand + coal	215	242
TD 242'		

STATIC WATER LEVEL 135

If flowing closed in pressure

GPM flow through

Controlled by ☐ Valve ☐ Reducers ☐ Other

If other, specify

Can well be completely shut in?

WELL TEST DATA

☒ Pumped

☐ Flood

Describe

☐ Other

Pumping level Below Land Surface

 ft After Hrs pumped GPM

 ft After Hrs pumped GPM

 ft After Hrs pumped GPM

REMARKS

This well was drilled under license # 440

And this report is true and accurate

Drilling firm Pullman Well Drilling

Signature of license Representative

[Signature]

Signature of Well Owner

[Signature]

Date



4706-3

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

AUG 12 1992

5020-3

Lynell Hofer
RR 1, Box 106
Freeman, SD 57029

Dear Ms. Hofer:

Enclosed is Water License No. 5020-3. This is the final water right document completing your process of obtaining a Water Right. Enclosed is Receipt No. 413310 in the amount of \$50.00 which you paid for the inspection and issuance of the Water License.

The September 23, 1991 inspection of your water use system found that chemigation was used on the land in Section 16, T99N, R57W. At that time, your chemigation equipment did not meet standards. Prior to future chemigation use, you will need to bring your system into compliance with Water Management Board Rules 74:02:09:07. This section states that a tube, pipe, or similar conduit shall be used to discharge the solution at least 20 feet from the irrigation water source.

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. 5020-3, 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.

Lynell Hofer
Page 2

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

enclosures

NOTE: The applicable portions of Water Permit No. 4706-3 are incorporated into this Water License No. 5020-3.

NOT TO SCALE

99-57

35-R

132 78.1

71.0

LYNELL HOFER
IRRIGATION PROJECT #1
FREEMAN, S.D.

22

9.0
9.0

56.4

IRRIGATED AREA

NW¹/₄, SEC 22, T99N, R57W

IRRIGATED ACRES 135.00.

36.5

28.3

3.7

25.2

36.1

3.7

25.2

TOTAL IRRIGATED ACRES 375.00.

TOTAL WATER CLAIMED 5.35 CFS.

40.4

40.4

13.1

99-57

Marrell W. DeBow

March 30, 1981

Appl 4706-3

1063

NOT TO SCALE

Y 36-R

35.0

39.0
39.0

35.6

74.5

LYNELL HOFER IRRIGATION
PROJECT #1
FREEMAN, S.D.

on

Y 2.8

16

Y-3.7

35.9

74.8

39.2

40.7

IRRIGATED AREA

NW¹/₄, & E¹/₂ OF SW¹/₄, SEC 16, T99N, R57W

IRRIGATED ACRES 120.00

11.6

39.8

9.4

WELL # 3

3910' N 76° W

99-57

31.9

19.1

36-R

2 of 3

~~XXXXXXXXXX~~ appl 4706-3

Harrell W. DeBow
March 30, 1981

NOT TO SCALE SEP 1978

23 DARIUS HOFER, JR 595 464

23
00 FREEMAN S DAK 57029

503-42-9395-0

76.6

5.3
35-R

4.6

30.0
out

LYNELL HOFER
IRRIGATION PROJECT #1
FREEMAN, S.D.

4-3.3

15

81.4

38.2

118.7

IRRIGATED AREA

NW¹/₄, & E¹/₂ OF SW¹/₄, SEC 15, T99N, R57W

WELL #2

IRRIGATED ACRES 120ac

37.5

36.8

2000' N 32° E

99-57

54.6

78.1

35-R

3 of 3

Carroll W. DeBor
March 30, 1981

~~TRANSMISSIONS~~
app 4706-3