

1. Considered 5-1 1981
2. Name of Applicant JON REINERS
3. Post Office Address HURLEY 57036
4. Amount of Water Claimed 2.0
5. Source of Water Supply TWO WELLS 42' DEEP
6. Water to be used for IRR
7. Acres to be irrigated 140 maximum
acre feet
8. Water to be diverted and used in TURNER County
about 2N, 2E miles of HURLEY
9. PROOF OF PUBLICATION Received July 8, 1981
Not Received
- APPLICATION Approved May 1, 1981
Subject to WI-1Q
Not Approved
Action deferred

Priority

Date

Received 2-26-81 Application Complete yes no FEE 250.00

Remarks

Date Information and/or

Fee or corrected Application received

Period of Annual use APRIL - NOVEMBERWATER
QUALITYReceived yes 4/10/81 no (APPROVED) CONDITIONAL (Circle one)WI-1 Description same as application (yes) no Remarks

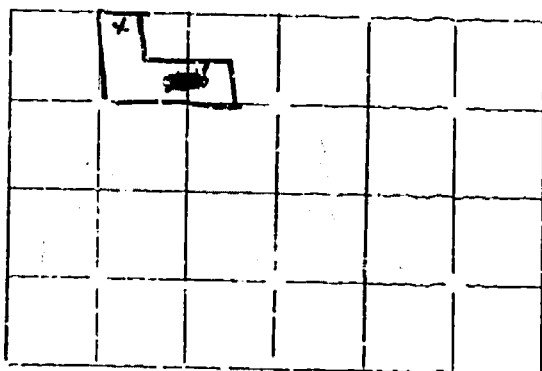
Disapproved

Returned

WELL
Diversión Point #1: NW⁴ NW⁴
& WELL #2; SW⁴ NE⁴ SEC. 18-
T98N-R52W

Lands to be irrigated

NW⁴ NW⁴; S¹/₂ NW⁴ &
SW⁴ NE⁴ ALL IN SEC. 18-
T98N-R52W

WELL
LOG

Remarks

Driller John ReinersLicensed yes noDepth 2 @ 42' DEEP

July 8, 1981
Proof of Pub.
received

MAP

Map No. 3901-3 Map located in Water Right ✓ Map file _____
Type of Map AERIAL Prepared by SCS

+++++

REVIEWED

This Application was reviewed within 30 days of data received, accepted as complete, Number assigned and written up for advertisement before the Board on 5-1-81.
Betty Westlund
(Signed)

+++++

PROTESTS

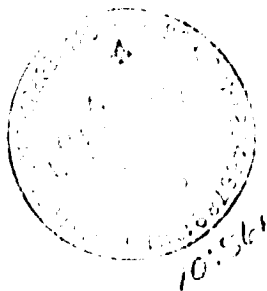
Letters/Petitions in File - yes _____ no _____ Remarks _____

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. 4671-3
 Map No. 3921-3 Water Division No. 3 VERMILLION RIVER District
 Above for Office Use: 10170102



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 Jon Reinera Phone No. 238-5320
 Post Office Address Hurley (Street, RR, or Box) (Town) State S. D. 57036 (Zip Code)
 If a corporation show date and place of incorporation none

2. Method of accomplishing work (contract, employment of others, or by direct labor) direct labor

3. Name of diversion work Jon Reinera #1

4. Amount of water claimed (cubic feet per second) 3.34 (Need 1500 gpm to power 2 systems) 2.0

5. Source of water supply 2 wells (MAX. ALLOW)

6. Location of point of diversion Well #1 Approx. 55 rods east-southeast and Well #2 approx. 175 rods southeast of the NW corner of Sec. 18-98-52

County Turner

7. Annual period or periods during which water is to be used April - November

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 140

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.
NW 1/4 18-98-52	40		
SW 1/4 18-98-52	40		
SE 1/4 18-98-52	40		
SW 1/4 18-98-52	40		

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 3 years.

11. Choice of county newspaper for publication of Notice of Intent to Appropriate Water New Era, Parker, SD 57052

12. Principal Features of the Proposed Water Supply System.

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

2- Diesel Pumps

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

Buried Pipelines and flexible lines.

C. Works proposed to apply water to beneficial use.

Big Gun Sprinklers

Estimated Total Cost \$ 75,000.00

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 Turner) ss.

I, Jon Reinera, 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 Jon Reinera

Subscribed and sworn to before me this 24 day of Feb, 1981

Harold S. Spencer
 Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Management Board hereby approves Water Right Application No. 4691-3

Jon REINERS

(Applicant)

HURLEY

(Post Office Address)

SOUTH DAKOTA 57036

(State)

With the following qualifications

The irrigation wells 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 February 26, 19 81
 Date of return to applicant for correction, amendments or changes required Feb. 26, 1981
 Date of receipt of corrected application May 13, 1981, 19 81
 Approved May 1, 19 81, Recorded in Book 22 Page 225

WATER RIGHT PERMIT NO. 4691-3

The Water Management Board hereby grants and issues this Water Right Permit No. 4691-3 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 July 8, 19 81
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before May 1, 19 82
3. The whole of said work is to be completed on or before May 1, 19 83
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is May 1, 19 86
5. The water appropriated shall be used for the purpose of IRRIGATION
6. The prior right of all persons who, by compliance with the laws of the State of South Dakota, have acquired a right to the use of water must not be injuriously affected by this appropriation.
7. The amount of the appropriation herein granted shall not exceed 2.00 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, 19 86; said water to be used during the following described annual period: April - November

Witness my hand this 8th day of July, 19 81

THE WATER MANAGEMENT BOARD

By:

John Hatch
 Chief Engineer, Water Rights
 JOHN HATCH

Certificate of Construction Issued _____, 19 _____

Water License Issued _____, 19 _____

Well #1

D Well Information

- (1) Drill Hole, Diameter 30", Depth 5' 1/2'
- (2) Casing, Type concrete, Diameter 20", Thickness 2 1/2"
(wood, concrete, steel, etc)
- (3) Screen, Type concrete, Diameter 20", Length 20'
- (4) Gravel Pack, Thickness 5", Length of gravel pack 37'

E Dugout Information or Estimates

* if available, if not will use fiberglass.

- (1) Surface dimensions, n/a, 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 copy of log attached

Depth to bottom of water bearing material

Depth to water (ground surface to water level)

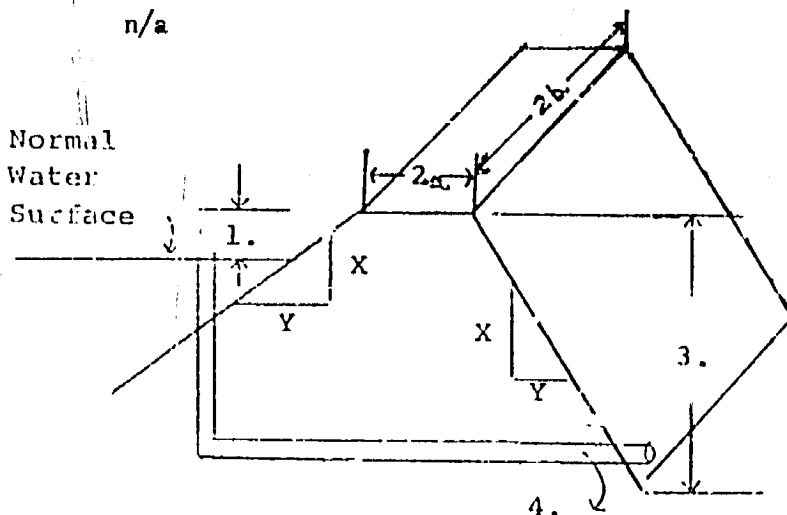
(2) Distance to nearest existing household or livestock watering well

On same owner's property 30 rds.

On property owned by others 70 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

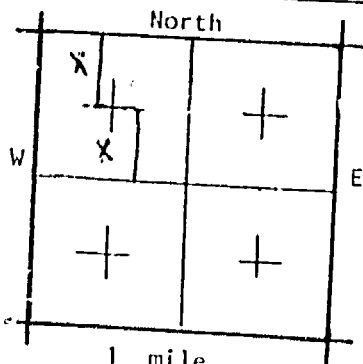
Surface area of impoundment

Drainage area above dam

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

Well Owner: John Remmers
Name
Address Hurley

Mark location
with an "x"



County Tarrant 1 mile
 1/4 Sec. 18 Twp. 9 Rg. 5

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

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

Diameter of Hole _____
Depth _____
Casing ☒ Steel ☐ Concrete
☒ Plastic ☐ Other
If other, specify _____

Was water sample taken

If other; specify

Describe:

Flowmeter below Land Surface				
11	ft. After	3	Hrs. pumped	95 GPM
	" "		" "	" "
	" "		" "	" "

Formation

Formation	Depth	
	From	To
10P Soil	10P	2.71
2.71-4.11	2.71	4.11
4.11-5.11	4.11	5.11
5.11-6.11	5.11	6.11
6.11-7.11	6.11	7.11
7.11-8.11	7.11	8.11
8.11-9.11	8.11	9.11
9.11-10.11	9.11	10.11
10.11-11.11	10.11	11.11
11.11-12.11	11.11	12.11
12.11-13.11	12.11	13.11
13.11-14.11	13.11	14.11
14.11-15.11	14.11	15.11
15.11-16.11	15.11	16.11
16.11-17.11	16.11	17.11
17.11-18.11	17.11	18.11
18.11-19.11	18.11	19.11
19.11-20.11	19.11	20.11
20.11-21.11	20.11	21.11
21.11-22.11	21.11	22.11
22.11-23.11	22.11	23.11
23.11-24.11	23.11	24.11
24.11-25.11	24.11	25.11
25.11-26.11	25.11	26.11
26.11-27.11	26.11	27.11
27.11-28.11	27.11	28.11
28.11-29.11	28.11	29.11
29.11-30.11	29.11	30.11
30.11-31.11	30.11	31.11
31.11-32.11	31.11	32.11
32.11-33.11	32.11	33.11
33.11-34.11	33.11	34.11
34.11-35.11	34.11	35.11
35.11-36.11	35.11	36.11
36.11-37.11	36.11	37.11
37.11-38.11	37.11	38.11
38.11-39.11	38.11	39.11
39.11-40.11	39.11	40.11
40.11-41.11	40.11	41.11
41.11-42.11	41.11	42.11
42.11-43.11	42.11	43.11
43.11-44.11	43.11	44.11
44.11-45.11	44.11	45.11
45.11-46.11	45.11	46.11
46.11-47.11	46.11	47.11
47.11-48.11	47.11	48.11
48.11-49.11	48.11	49.11
49.11-50.11	49.11	50.11
50.11-51.11	50.11	51.11
51.11-52.11	51.11	52.11
52.11-53.11	52.11	53.11
53.11-54.11	53.11	54.11
54.11-55.11	54.11	55.11
55.11-56.11	55.11	56.11
56.11-57.11	56.11	57.11
57.11-58.11	57.11	58.11
58.11-59.11	58.11	59.11
59.11-60.11	59.11	60.11
60.11-61.11	60.11	61.11
61.11-62.11	61.11	62.11
62.11-63.11	62.11	63.11
63.11-64.11	63.11	64.11
64.11-65.11	64.11	65.11
65.11-66.11	65.11	66.11
66.11-67.11	66.11	67.11
67.11-68.11	67.11	68.11
68.11-69.11	68.11	69.11
69.11-70.11	69.11	70.11
70.11-71.11	70.11	71.11
71.11-72.11	71.11	72.11
72.11-73.11	72.11	73.11
73.11-74.11	73.11	74.11
74.11-75.11	74.11	75.11
75.11-76.11	75.11	76.11
76.11-77.11	76.11	77.11
77.11-78.11	77.11	78.11
78.11-79.11	78.11	79.11
79.11-80.11	79.11	80.11
80.11-81.11	80.11	81.11
81.11-82.11	81.11	82.11
82.11-83.11	82.11	83.11
83.11-84.11	83.11	84.11
84.11-85.11	84.11	85.11
85.11-86.11	85.11	86.11
86.11-87.11	86.11	87.11
87.11-88.11	87.11	88.11
88.11-89.11	88.11	89.11
89.11-90.11	89.11	90.11
90.11-91.11	90.11	91.11
91.11-92.11	91.11	92.11
92.11-93.11	92.11	93.11
93.11-94.11	93.11	94.11
94.11-95.11	94.11	95.11
95.11-96.11	95.11	96.11
96.11-97.11	96.11	97.11
97.11-98.11	97.11	98.11
98.11-99.11	98.11	99.11
99.11-100.11	99.11	100.11

(Use Back if Necessary)

Date Completed:

Driller: John Reimer 478
Driller's or Firm's Name License No.

970
Address

Signed By John B. Cullen Date 7-6-52

D Well Information

Well #2

- (1) Drill Hole, Diameter 30", Depth 42'
- (2) Casing, Type concrete*, Diameter 20", Thickness 2 1/2"
(wood, concrete, steel, etc.)
- (3) Screen, Type concrete, Diameter 20", Length 20'
- (4) Gravel Pack, Thickness 5", Length of gravel pack 37'

E Dugout Information or Estimates

*if available, if not will use fiberglass.

- (1) Surface dimensions, n/a, 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 copy of log attached.

Depth to bottom of water bearing material _____

Depth to water (ground surface to water level) _____

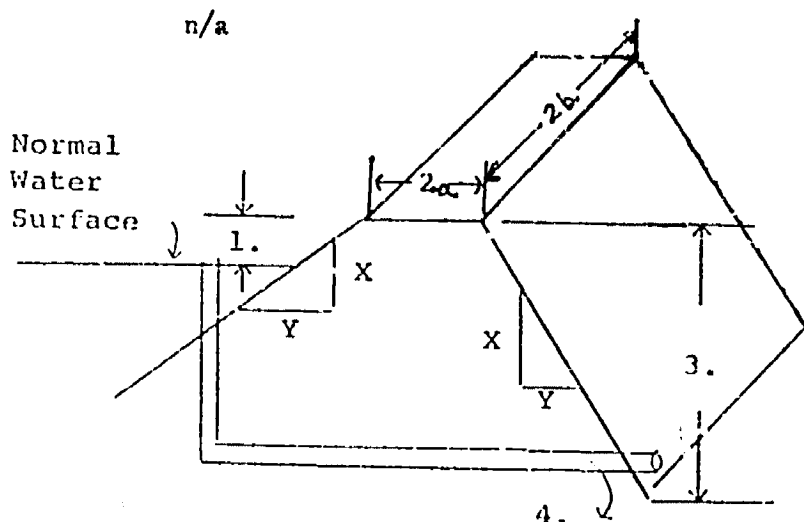
- (2) Distance to nearest existing household or livestock watering well

On same owner's property 155 rds.

On property owned by others 200 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 2a, 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 _____

Don Riney
Signature of Applicant

CONSERVATION COMMISSION
WI#1 FORM
3/80

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

Office Use Only

OWNERS NAME: Jon Reiners

OWNERS ADDRESS: Hurley, S. D. 57036

COUNTY LAND LOCATED IN: Turner

PHONE: 238-5320

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

4691-3

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: 2 wells; #1 approx. 55 rods east-southeast and #2 approx. 175 rods SE of the NW corner Sec. 18-98-52
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
NW 1/4 18-98-52	20		
SW 1/4 18-98-52	40		
SE 1/4 18-98-52	40		
SW 1/4 18-98-52	40		

4. TYPE OF IRRIGATION: GRAVITY: TOWLINE: CENTER PIVOT: GUN: x OTHER:
5. CROPS TO BE IRRIGATED: Corn, Soybeans, Alfalfa
6. SHOW ANY PORTION OF LAND THAT PRESENTLY HOLDS AN IRRIGATION PERMIT: YEAR OBTAINED: none
- LEGAL DESCRIPTION:
- IN WHAT NAME:

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

7. WATER SAMPLE NUMBER: 81-171
8. SALINITY (EC X 10⁶): 780
9. SODIUM (SAR): 0.28
10. ADJUSTED (SAR): 0.68 248

RECEIVED

MAR 13 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 12:00 a.m./p.m., on Feb 23, 1981, at the following location: 55 rods East Southeast of NW corner by Jon Reiners (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

24 DAY OF Feb, 1981

(NOTARY PUBLIC)

Jon Reiners
APPLICANT'S SIGNATURE

Jack W. Gild
Director, Division of Conservation

No. 4691-3

Publish first publication, on or before April 15, 1981

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

April 10, 1981

Notice is hereby given that Jon Reiners whose post office

address is Hurley, 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 thru 52:01:01:13, for a permit to appropriate for beneficial use 2.0 cubic feet of water per second of time from groundwater

(two wells) through the Jon Reiners #1, the point(s) of diversion of which is(are) to be located in the NW1 NW1 and SW1 NE1

of Section 18, Twp. 58N, Range 52W. Said water to be used for the purpose of providing irrigation on portions of the following described land:

1/4 NW1, S1/4 NW1 and SW1 NE1 all in Section 18, T98N, R52W

This Application No. 4691-3 will be considered by the Water Management Board at Civil Defense Room, State Capitol Bldg, Pierre SD upon the 1st day of May, 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

cc:

Jon Reiners
Hurley SD 57036

BETTY WESTLUND
Water Rights Specialist

Affidavit of Publication

STATE OF SOUTH DAKOTA)
) ss.
COUNTY OF TURNER)

Earl J. Bormann

of said County and State, being duly sworn, on his oath says:
THE NEW EKA is a weekly newspaper of general circulation, printed and published in Parker, in Turner County and State of South Dakota by Earl J. Bormann, and has been such a newspaper during the times hereinafter mentioned; that the said newspaper is a legal newspaper, that is has a bonafide circulation of more than 200 copies weekly, that it has been published within said county of Turner in the English language for more than fifty-two successive weeks next prior to the publication of the notice hereinafter mentioned, and has been printed during said period and at the present time, in whole or in part in an office maintained at the said place of publication; and that I, the undersigned, am

owner

of said newspaper, in charge of the advertising department thereof, and have personal knowledge of all facts stated in this affidavit; that the advertisement headed Notice of Hearing On Application To

Appropriate Water--4691-3

a printed copy of which hereto attached, was printed and published in the said newspaper for 2 weeks; that said notice was published in the issues of said newspaper on the dates as follows, to-wit:

The first publication being made on Thursday, April 16th, 1981;
the second publication on Thursday, April 23rd, 1981;
the third publication on , 19.....;
the fourth publication on , 19.....;
the fifth publication on , 19.....;
the sixth publication on , 19.....;
and the last publication on , 19.....;
that \$ 23.04, the full amount of the fee charged for publication

of the annexed notice, insures solely to the benefit of the publishers of the said newspaper; that no arrangements or understanding for a division thereof has been made with any person, and that no part thereof has been agreed to be paid to any person whomsoever. 9-1/4" less 80% 17.3c 8 pt.,

Subscribed and sworn to before me this 23rd
day of April, 1981.

Notary Public, Turner County, South Dakota.

No. 4691-3 NOTICE OF HEARING ON APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57601
April 10, 1981

Notice is hereby given that Jon Reiners, whose post office address is Hurley, 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, 46-6-6, 46-6-6.1, 46-6-10, 46-6-11 and Board Rules ARSD 52:01:01:01 thru 52:01:01:13, for a permit to appropriate for beneficial use 2.0 cubic feet of water per second of time from groundwater (two wells) through the Jon Reiners No. 1, the point of diversion of which is to be located in the NW 1/4 NW 1/4 and SW 1/4 NE 1/4 of Section 18, T. 98N, Range 62W. Said water to be used for the purpose of providing irrigation on portions of the following described land:

NW 1/4 NW 1/4, S 1/2 NW 1/4 and SW 1/4 NE 1/4 all in Section 18, T98N, R62W.

This Application No. 4691-3 will be considered by the Water Management Board at the Civil Defense Room, State Capitol Bldg., Pierre, SD upon the 1st day of May, 1981, at 10 A.M. The Board is authorized to make 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, DWNR, 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: Jon Reiners,

Hurley, SD 57036

(2.04-April 16 & 23, 1981)

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 8015

RECEIVED OF Robert Reiners for Jon Reiners, Hurley SD 57039 PIERRE, February 26, 1981
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit to Appropriate Water No. <u>4601-7</u> (examination, processing, recording and filing)	250	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 filing _____		
Fee for certified copy of _____		
Fee for Print copy of map _____		
Fee for Certifying _____		
Fee for _____ (any other work as provided by law)		
TOTAL	250	00

WATER RIGHTS COMMISSION

By John Hatch
Chief Engineer, Executive Officer
JOHN HATCH (kw)

Permit No. 4691-3Water Division 3 VERMILLION RIVER Water DistrictREPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE

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

I have this day made a thorough examination of the water use system constructed by JOHN
REINERS of HURLEY holder
of Permit No. 4691-3, bearing date of priority of FEBRUARY 26, 1981
authorizing the diversion of 2.00 cu. ft. per second of the waters of GROUNDWATER
for IRRIGATION purposes, in TURNER County.

I have to report on the condition of the same as follows:

The Water Use System consists of,

A. Works used to divert the water:

2 WELLS - BOTH 42' DEEP WITH 20' REINFORCED CONCRETE CASING
N. WELL - VALLEY 8" PUMP (NO TAG) POWERED BY 52CB CATERPILLAR
DIESEL MOTOR - STANLEY GEAR HEAD @ 1750 HP
S. WELL - WESTERN LAND ROLLER 8" PUMP - 5-1000, POWERED BY
50 HP GE ELECTRIC MOTOR.

B. Works used to transport water to place of use, (1000')

8" BURIED PVC TO TWO PIVOT PADS & 8" BURIED PVC
FROM N. WELL TO W. PIVOT PAD (1200')
1/2 MILE OF 8" ALUMINUM MAINLINE

C. Works used to apply water to beneficial use.

5 TOWER VALLEY ELECTRIC DRIVE CENTER PIVOT W/ NELSON #10000 GUN
7 TOWER VALLEY WATER DRIVE CENTER PIVOT W/ NELSON #10000 GUN
TERRA TRAVELING GUN - REEL TYPE - 600' OF 6" RUBBER HOSE, WITH
NELSON MODEL P200 BIG GUN WITH 1.5 INCHES

The system is in the following condition. GOODThe point of diversion is located #1 (N) WELL 55 RODS E-SE; #2 (S) WELL 175 RODSSE, BOTH FROM THE NW CORNER SECTION 18, T98N, R52W

The works are capable of diverting and conveying to the place of use

1 TOWER PIVOT - 450 GPM - 1.0 CFS } MAXIMUM
5 TOWER PIVOT - 500 GPM - 1.1 CFS } 2.3 CFS
TRAVELING GUN - 550 GPM - 1.22 CFS

cu. ft. per second of water which is to be used for IRRIGATIONWater has been put to beneficial use to the maximum extent as follows: ALL IN SECTION 18, T98N, R52W

NW ¹ NW ⁴	21 ACRES
SW ¹ NW ⁴	33 "
SE ¹ NW ⁴	40 "
SW ¹ NE ⁴	33 "

comprising a total of 127 acres of land.

LICENSE FOR 1.8 CFS

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 8626

December 30 1911

PIERRE, _____, 19____

RECEIVED OF JON REINERS, Hurley SD 57036

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

Fee for Application for Permit to Appropriate Water No. _____ (examination, processing, recording and filing) _____		
Fee for inspecting Construction, and issuing Cert. of Construction No. 4691-3)	50	00
Fee for inspecting Beneficial Use, and issuing Water License No. 4691-3)		
Fee for issuing Location Certificate-Dry Draw, No. _____		
Fee for filing _____		
Fee for certified copy of _____		
Fee for Print copy of map _____		
Fee for Certifying _____		
Fee for _____ (any other work as provided by law)		
TOTAL	50	00

WATER RIGHTS COMMISSION

By *John Hatch*
Chief Engineer, Executive Officer
JOHN HATCH (S)

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 4691-3

(1) WHEREAS, on the 26th day of February A. D. 1981
Jon Reincra

made Water Right Application No. 4691-3 for a permit to use 2.00 cubic feet per second of the waters
 of groundwater (one well)

County of Turner, State of South Dakota, for irrigation

purposes; and
 (2) WHEREAS, On the 1st day of May A. D. 1981
 Permit No. 4691-3, with a date of priority of July 8, 1981

was issued to said applicant for the diversion of said water, and provided for the completion of construction of the water
 supply system therein described on or before the 1st day of May A. D. 1983 and for the
 application to beneficial use of said water on or before the 1st day of May A. D. 1986

and:

(3) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
 relating to completion of the construction of the water supply system and is entitled to divert 1.80 cubic feet
 per second of water for beneficial use and,

(4) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
 relating to the application of water to beneficial use of the following extent,

for irrigating the following land in Section 18, T98N, R52W

NW 1/4 NW 1/4	21 acres
SW 1/4 NW 1/4	33 "
SE 1/4 NW 1/4	40 " $\frac{22}{17}$
SW 1/4 NE 1/4	33 "

TOTAL 127 acres

(5) NOW, THEREFORE, By the virtue of the authority vested in us by the laws of the State of South Dakota, We hereby grant and confirm to Jon Retners

of Harley, South Dakota
the holder and owner of said permit No. 4691-3 a water right, dating from July 3, 1961
to use of 1.80 cubic feet per second of the waters
of groundwater (one well)

in the County of Turner and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinbelow mentioned, to be diverted at Well #1 (N) - 55 rods E. 3E, W. 11 N 2 (S) - 175 rods
SE, both from the NW corner Section 18, T98N, R52W

and conducted to and upon portions of Section 18, T98N, R52W more fully described on
the face of this License.

for the purpose of irrigation

Subject to any limitations listed in Water Right Permit No. 4691-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 7th day of May A. D.

Nineteen Hundred and Eighty-two

WATER MANAGEMENT BOARD

By:

John Hatch
Chief Engineer, Executive Officer
JOHN HATCH

Permit No. 4691-3

Water Diversion No. 3 Vermillion River Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That Jon Reiners

the holder of

Permit No. 4691-3, issued upon Application No. 4691-3, bearing date of priority of July 8, 1981

authorizing the diversion of 2.00 cu. ft. per second of the waters of

groundwater (2 wells) County of Turner, State of South Dakota at

Well #1 (N) - 55 rods E-SE; Well #2 (S) - 175 rods SE both from the NW corner Section 18, T98N, R52W

for irrigation

purposes, has complied with the provisions of the laws of the State of South Dakota relating to proof of completion of the works of diversion set out and described in said Permit; that said works are found in satisfactory condition for diverting and conveying to the place of intended use 2.32 cu. ft. per second of water.

Date May 7, 1982

John Hatch
JOHN HATCH, Chief Engineer
Water Rights Division



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501
March 22, 1983

Water Rights Division
605 773-3352

4691-3, 4692-3
Jon Reiners
Hurley SD 57033

Dear Sir:

4691-3

Water Permit No. 4692-3 was approved with the qualification that the irrigation questionnaire be submitted each year. To date we have not received the 1982 questionnaire from you.

Please complete the enclosed questionnaire and return to this office. Failure to return the questionnaire is in violation of the conditions under which the permit was approved.

Please advise, if you have any questions.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Division

JH:ks

enclosure

NOT TO SCALE

MAP NO 3901-3 APR NO 4691-3

Jon Reiners Irrg. System #1
Owner: Jon Reiners
Hurley, S. D. 57036

Land to be irrigated:

The NW $\frac{1}{4}$ NW $\frac{1}{4}$ 18-98-52 - 20 ac.
SW $\frac{1}{4}$ NW $\frac{1}{4}$ 18-98-52 - 40 ac.
SE $\frac{1}{4}$ NW $\frac{1}{4}$ 18-98-52 - 40 ac.
SW $\frac{1}{4}$ NE $\frac{1}{4}$ 18-98-52 - 40 ac.

Total 140 ac. more or less.

40.0

Irrigation Well #2

15.6
12.8
17.5 rods
Irrigation Well #1

175 rods

173.0

18

151.9

TRANSFERRED
To

HANKTON COUNTY

See Page

98-52

129.6

13-L
b.1

7.5

4.3

42.4

4.5