

1146-2

1. Considered JULY 18, 1973
2. Name of Applicant DARELL & BONITA MAY COPELAND
3. Post Office Address VALENTINE, NEBR.
4. Amount of water claimed 5.00
5. Source of water supply EAGLE CREEK
UN-NAMED DRAINAGE TO KEYAFAHA R.
6. Water to be used for IRRIGATION
Acres to be irrigated 400
7. Water to be diverted and used in TODD County
about 20 E 10 S miles of MISSION.
8. Proof of Publication Received 7-16-73
Not Received _____
9. Application Approved _____
Subject to _____
Not Approved _____
Action deferred _____
10. Remarks:

Key A. Cope

Received
May 21, 1973
8:00 a.m.Map No. 975-2 Water Division No. 2 KEYAPAH RIVER District
(Blanks to be Filled by the Engineer for the W. R. C.)

APPLICATION FOR PERMIT

TELE

102-376-1146

To Appropriate Water within the State of South Dakota

(NOTE--Draw a line through items not applicable)

Darrel R. and Bonita Mae Copeland

1. Name of Applicant Darrel R. and Bonita Mae Copeland
Postoffice address Sparks Route State Sparks, Nebraska 69220

If a corporation show date and place of incorporation

2. Method of accomplishing work (contract, employment of others, or by direct labor) Employment of others3. Name of diversion work Darrel Copeland Irrigation Project4. Amount of water claimed (cubic feet per second) 5 cfs5. Source of water supply unnamed drainage course to Keyapaha River6. Location of point of diversion SW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 23, T37N, R25W of the 6th P.M.County Todd7. Annual period or periods during which water is to be used May Sept.8. Use to be made of water (irrigation, industrial, municipal, commercial, recreation, etc.) irrigation9. For irrigation use, Total number of acres to be irrigated 400.0

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

Land Description	No. Acres Irr.	Land Description	No. Acres Irr.
NE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 23	80.0	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Section 26	40.0
SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 23	80.0	NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 26	40.0
NE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 26	40.0	SW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 26	40.0
SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 26	40.0	SE $\frac{1}{4}$ NE $\frac{1}{4}$ Section 26	40.0

Attach sheet if more space is needed

10. Time required to complete construction of water supply system 5 years. Additional time required to complete application of water to the proposed beneficial use 5 years.11. Choice of newspaper for Notice of Intent to Appropriate Water publication Todd County Tribune, Mission, S.D.

12. Principal Features of the Proposed Water Supply System.

A. Works proposed to divert water from its natural source. \$2,500

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

C. Works proposed to apply water to beneficial use. \$40,000Estimated Total Cost \$ 42,500Attachments: Attach Form 2A if diversion from a well or dugout, or if storage of water is proposed. Attach map.
(See instructions concerning preparation.)

NEBRASKA

STATE OF NEBRASKA

CHERRY

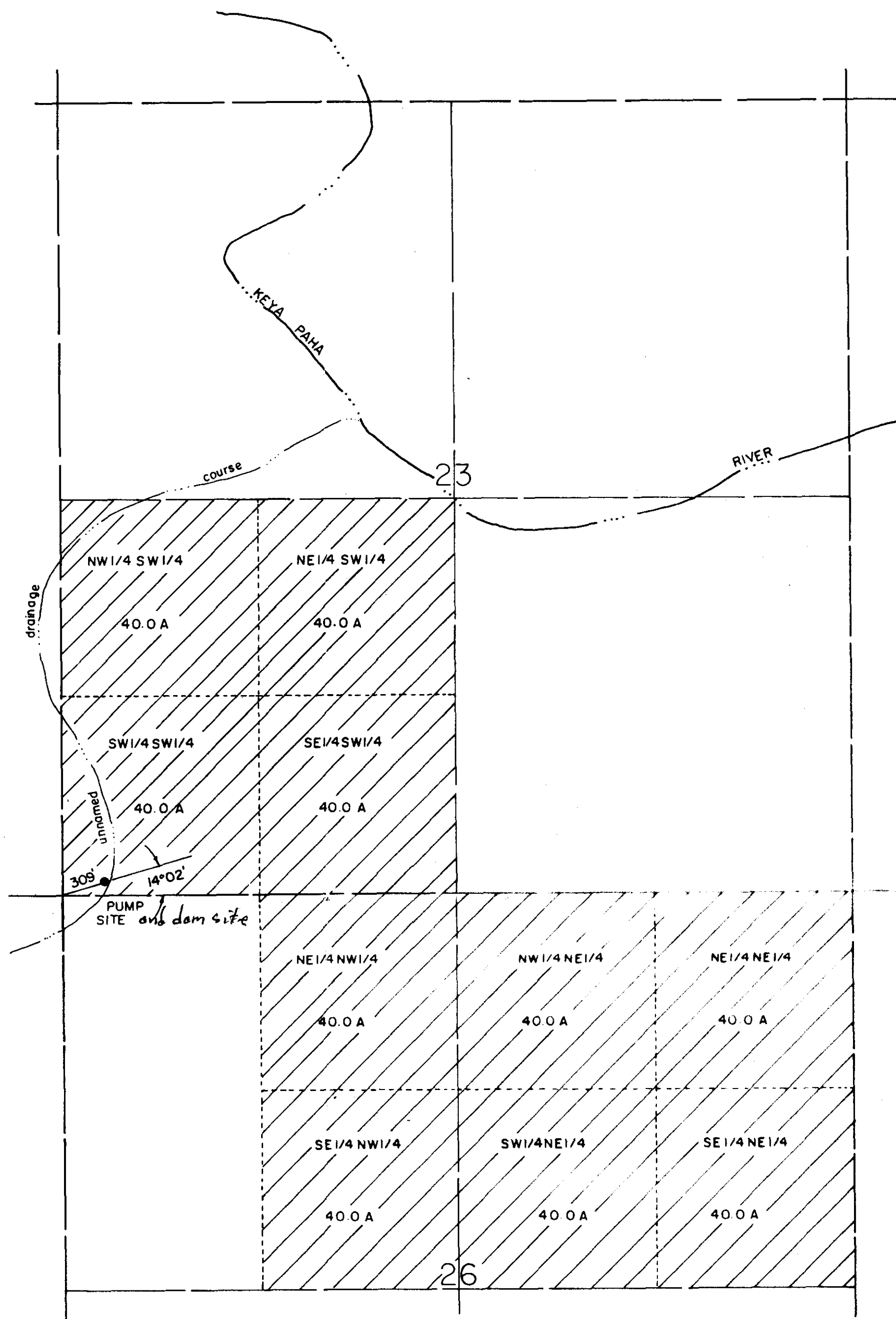
County of

I, Darrel R. & Bonita Mae Copeland, 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.S/ Darrel R. Copeland
Signed Bonita Mae CopelandSubscribed and sworn to before me this 15th day of May, 1973

Betty J. Porath

Notary Public (Ex-XXXXXX)

SEAL



LOCATION	SECTION	TOWNSHIP	RANGE	ACRES
NE 1/4 SW 1/4	23	37N	25W	40.0
NW 1/4 SW 1/4	23	37N	25W	40.0
SW 1/4 SW 1/4	23	37N	25W	40.0
SE 1/4 SW 1/4	23	37N	25W	40.0
NE 1/4 NE 1/4	26	37N	25W	40.0
NW 1/4 NE 1/4	26	37N	25W	40.0
SW 1/4 NE 1/4	26	37N	25W	40.0
SE 1/4 NE 1/4	26	37N	25W	40.0
NE 1/4 NW 1/4	26	37N	25W	40.0
SE 1/4 NW 1/4	26	37N	25W	40.0
TOTAL				400.0

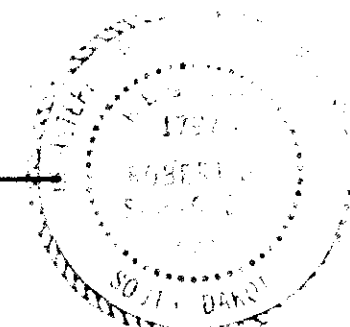
Map # 1146-2

ENGINEER'S CERTIFICATE

I, ROBERT SCHROEDER, A SOUTH DAKOTA REGISTERED PROFESSIONAL ENGINEER NUMBER 1797, CERTIFY THAT THIS PLAT IS A TRUE AND CORRECT DELINEATION OF A PUMP SITE LOCATED IN THE SW 1/4 OF SECTION 23 T37N R25W 6th P.M. TODD COUNTY, SOUTH DAKOTA. THE ABOVE DESCRIBED LAND BEING OWNED BY DARREL R. & BONNITA MAE COPELAND.

DATE:

ROBERT SCHROEDER PE - 1797



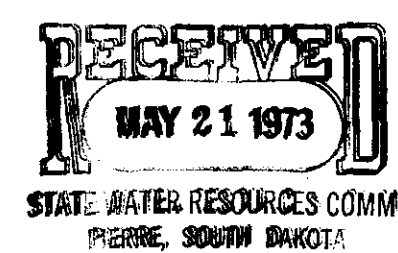
ACKNOWLEDGEMENT

STATE OF NEBRASKA)
COUNTY OF CHERRY)

ON THIS 5th DAY OF May 1973, BEFORE ME, A NOTARY PUBLIC, DULY COMMISSIONED AND QUALIFIED IN AND FOR SAID COUNTY, APPEARED ROBERT SCHROEDER WHO IS PERSONALLY KNOWN TO ME TO BE THE SAME AND HE ACKNOWLEDGED THE SIGNING OF SAID ENGINEER'S CERTIFICATE TO BE HIS VOLUNTARY ACT AND DEED, WITNESS MY HAND AND OFFICIAL SEAL THE AFORESAID DATE.

MY COMMISSION EXPIRES: NOVEMBER 24, 1973.

Janet E. Lawler
NOTARY PUBLIC



WATER RIGHT APPLICATION APPROVAL

The Water Resources Commission hereby approves Water Right Application No. 1146-2

DARREL R. & BONITA MAE COPELAND SPARKS ROUTE, VALENTINE,
(Applicant) (Post Office Address)

NEBRASKA 69201 With the following modifications:
(State)

APPROVAL OF THIS PERMIT AUTHORIZES STORAGE OF 150 ACRE FEET OF WATER ANNUALLY.

LOW FLOWS AS NEEDED FOR DOWNSTREAM DOMESTIC USE, INCLUDING LIVESTOCK WATERING, AND PRIOR WATER RIGHTS, MUST BE BY-PASSED.

Date of first receipt of application MAY 21 19 73

Date of return to applicant for correction, amendments or changes required — 19 —

Date of receipt of corrected application — 19 —

Approved SEPTEMBER 12 19 73 Recorded in Book 12 Page 243

WATER RIGHT PERMIT NO. 1146-2

The Water Resources Commission hereby grants and issues this Water Right Permit No. 1146-2 authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as modified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is MAY 21 19 73
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before MARCH 12 19 76
3. The whole of said work is to be completed on or before SEPTEMBER 12 19 78
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is SEPTEMBER 12 19 78
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 5.0 cubic feet per second; neither shall it exceed the capacity of the above described water supply system, nor shall it exceed the amount of water needed for beneficial uses served, and if for the irrigation purposes said appropriation must be limited to not more than 3 acre feet per acre per year and be limited to not more than one-seventieth (1/70) of one cubic foot of water per second of time for each acre of land to which water is actually and beneficially applied for irrigation on or before SEPTEMBER 12 19 78; said water to be used during the following described annual period: MAY - SEPTEMBER

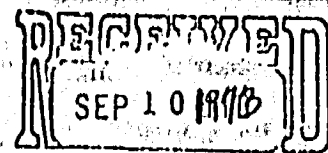
Witness my hand this 14TH day of SEPTEMBER 19 73

WATER RESOURCES COMMISSION

By: Donald D. Nicoll
Chief Engineer, Executive Officer

Certificate of Construction Issued — 19 —

Water License Issued — 19 —



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

D. Well Information or Estimates

STATE WATER RIGHTS COMM.
PIERRE, SOUTH DAKOTA

(1) Drill Hole, Diameter _____, Depth _____

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

(3) Perforated Screen _____

Type _____, Diameter _____, Length _____

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

E. Dugout Information or Estimates.

(1) Surface dimensions _____, Depth _____

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

(1) Water Bearing Materials. (Please attach a copy to test well log if available.)

Character of Water bearing materials _____

Depth to top of water bearing material _____

Depth to bottom of water bearing material _____

Thickness of water bearing material _____

Depth to water (ground surface to water level) _____

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

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

G. Water Storage Dams.

If the proposed water use system contains one or more water storage dams, please show in the space below, the height, maximum water depth, surface area and storage capacity of each storage dam. The location of each water storage dam should be shown on the water right map.

Width = 2004 ft = 600'

Depth = 19' @ Dam

Length = 2800'

$$\text{Capacity} = \left[\frac{(600 \times 19)}{2} + \left(\frac{512.5 \times 5}{2} \right) \right] \times \frac{1}{2} \times 2200 + \left[\frac{500 \times 5}{2} \times 600 \right]$$

$$\left[\frac{8025 \times 1}{2} \times 2200 \right] + \left[\frac{750 \times 5}{2} \right] = 9,577,500 \text{ cu ft} = \underline{72,004,300 \text{ gals.}}$$

Signature of Applicant

$$\text{Area} = \frac{600 \times 2800}{2} = 840,000 \text{ sq ft} = 19.2 \text{ Acres, Approx}$$

Apprx 150 acre foot capacity

Division of Water Rights (605) 773-3352

February 18, 1981

Darrel R Copeland
Clearfield, SD 57581

Dear Mr. Copeland:

Enclosed please find your application to appropriate water from Eagle Creek to irrigate 50 acres in the E $\frac{1}{2}$ SW $\frac{1}{4}$, Section 23, T37N, R25W. Your Water Permit No. 1146-2 approved September 12, 1973 for 5.0 cfs of water to irrigate 400 acres, covers the E $\frac{1}{2}$ SW $\frac{1}{4}$ of Section 23, T37N, R25W.

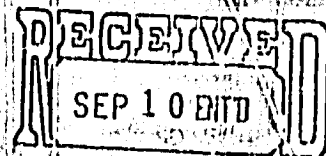
Sincerely,

BETTY WESTLUND
Water Rights Specialist

BW/gy

encl

May 16, 1973



STATE WATER RIGHTS COMM.
PIERRE, SOUTH DAKOTA

Darrel and Bonnita Mae Copeland
Sparks Rt.
Valentine, Nebraska 69201

Dear Mr. and Mrs. Copeland:

This will confirm our agreement to allow water to back up on our property, NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 26, T37N, R25W, 6th P.M., Todd County, South Dakota. This water back up results from a dam located immediately to the north on the Copeland property. This dam exists for irrigation purposes and we feel has no damaging effects on our property.


Raymond L. Schaefer


Ruth E. Schaefer

1146-2

Publish first publication, on or before July 4, 19 73NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

June 6, 19 73Notice is hereby given that Darrel R. and Bonita Mae Copelandwhose post office address is Valentine, Nebraska, South Dakota, has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use5.0 cubic feet of water per second of time from the a tributary to the Keyapaha RiverCopeland Irrigation Project, the point of diversion of which is to be located in the _____SW 1/4, SW 1/4of Section 23, Twp. 37N, Range 25W. Said water to be used for the purpose of providing irrigation on the following described land:SW 1/4, Section 23, E 1/2 NW 1/4 and NE 1/4, Section 26, all in T37N, R25W

This application No. 1146-2 will be considered by the Water Resources Commission at their office at
Pierre upon the 18th day of July, 19 73, at 2:00 P. M. All interested
persons may appear and be heard.

WATER RESOURCES COMMISSION

By:

BURTON F. JONES, Water Rights Specialist

cc: Darrell R. Copeland, Sparks Route, Valentine, Nebr. 59201

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Todd) ss.

I, Margaret Figert hereby
certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Todd Co Tribune

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

City of Mission

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

6-21-73

6-28-73

Margaret Figert
(Signature)

Secy. - Treas.
(Title)

6-29-73
(Date Signed)

Notice of Intent to Appropriate Water

Pierre, South Dakota 57501
June 6, 1973
Notice is hereby given that
Darrel R. and Bonita Mae
Copeland, whose post office add-
ress is Valentine, Nebraska, has
made an application in accord-
ance with the provisions of the
water laws of South Dakota for a
permit to appropriate for bene-
ficial use 5.0 cubic feet of water
per second of time from a
tributary to the Keyapaha River
through the Copeland Irrigation
Project, the point of diversion of
which is to be located in the SW 1/4
SW 1/4 of Section 23, Twp. 37N,
Range 25W. Said water to be used
for the purpose of providing
irrigation on the following de-
scribed land: SW 1/4 Section 23,
E 1/4 NW 1/4 and NE 1/4 Section 26,
all in T37N, R25W, S45E.

This application No. 1146-2 will
be considered by the Water
Resources Commission at their
office in Pierre upon the 18th day
of July, 1973, at 2:00 P.M. All
interested persons may appear
and be heard.

Water Resources Comm.
By: Burton F. Jones
Water Rights Specialist

RECEIVED
JUL 13 1973

STATE WATER RESOURCES COMM.
PIERRE, SOUTH DAKOTA

State of South Dakota

Water License No. 1146-2

(1) Darrel R. and Bonita Cope and 1147-02-12-1973
of RR #5, Box 37, Clearfield, South Dakota
made Application No. 1146-2, May 21, 1973 for a water permit to appropriate
5.0 cubic feet per second of water from Eagle Creek,
Todd County, South Dakota for Irrigation purposes.
Permit No. 1146-2, with a priority date of May 21, 1973
was approved September 12, 1973 and issued to applicant(s) for diversion of water with construction of the described
water supply system to be completed on or before September 12, 1978 and for the application to beneficial use of said
water on or before September 12, 1978.

and

(2) It is certified that the application has complied with the provisions of South Dakota State Law relating to completion of
the construction of the water supply system and is entitled to divert 2.34 cubic feet per second of water
for beneficial use. The location of the diversion point(s) is 600 feet E of SW corner
Section 23, T37N, R25W (CC)

and

(3) The applicant has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to the following extent, to irrigate the following land all in T37N, R25W

Section 23	NE $\frac{1}{4}$ SW $\frac{1}{4}$	10.3 (CA)
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	1.5 (CB)
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	8.8 (CC)
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	39.4 (CD)
Section 26	NE $\frac{1}{4}$ NE $\frac{1}{4}$	33.0 (AA)
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	34.4 (AB)
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	34.4 (AC)
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	34.4 (AD)
	TOTAL	196.2

(4) Pursuant to §16-5-30.1 Darrel R and Bonita Copeland

of RR #5, Box 37, Clearfield SD 57581

the holder(s) and/or owner(s) of Water Permit No. 1146-2 is issued a license to appropriate water, the right to use 2.34 cubic feet per second of water from Eagle Creek with a priority date of May 21, 1973 from the location specified in (2) of this license. The water to be conducted to and upon lands specified in (3) of this license for the purpose of Irrigation

This license is subject to any limitations or qualifications listed in Water Permit No. 1146-2 and subject to South Dakota State Law.

John H. Hild
Civil Engineer, Water Rights Division
Department of Water and Natural Resources

November 3, 1983

Permit No. 1146-2Water Division 2Keya Paha Water District 10150006REPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE

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

I have this day made a thorough examination of the water use system constructed by Darrel R. Copeland of Sparks Route, Sparks, Nebraska holder of Permit No. 1146-2, bearing date of priority of May 21, 1973, authorizing the diversion of 5-0 cu. ft. per second of the waters of Eagle Creek for Irrigation purposes, in Todd 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:

Dam on Eagle Creek - 103 acre-feet storage
Berkley Centrifugal Pump model B4JRDM, Impeller Diameter = 13 1/2"
120 HP Caterpillar diesel engine. Model no. 2N8526

B. Works used to transport water to place of use,

3800 ft. of 8" pvc from pump to center NE 1/4 S. 26.
860 ft. of 6" pvc to center pivot in SW 1/4 S. 23.

C. Works used to apply water to beneficial use.

ONE 10 Tower Lockwood Center Pivot. 135 ft. spans. 1360 ft. overall
Nelson End gun. 50 psi operating pressure. 750 gpm.
ONE MIC-Rancher Water Drive Center Pivot. 8 Tower. 100 ft. spans.
900 ft. overall length. 50 psi operating pressure. 300 gpm.

The system is in the following condition: Fair

The point of diversion is located 600 ft. E. of SW corner S. 23
T37N R. 25W.

The works are capable of diverting and conveying to the place of use 2-34cu. ft. per second of water which is to be used for Irrigation

Water has been put to beneficial use to the maximum extent as follows:

<u>S. 23 T37N R. 25W: NE 1/4 SW 1/4 - 10.3 acres</u>	<u>S. 26 T37N R. 25W: NE 1/4 NE 1/4 - 33.0 acres</u>
<u>NW 1/4 SW 1/4 - 1.5 acres</u>	<u>NW 1/4 NE 1/4 - 34.4 acres</u>
<u>SW 1/4 SW 1/4 - 8.8 acres</u>	<u>SW 1/4 NE 1/4 - 34.4 acres</u>
<u>SE 1/4 SW 1/4 - 39.4 acres</u>	<u>SE 1/4 NE 1/4 - 34.4 acres</u>
<u>60.0 acres</u>	<u>136.2 acres</u>

comprising a total of 196.2 acres of land.

Dam information:

Height to Crest - 18 ft.

Height to Spillway - 10 ft.

Crest width - 40 ft.

Crest length - 550 ft.

Water Level - 8 ft. below crest

*Note: The spillway and overflow channel have washed out, lowering the water level of the reservoir from 3 feet below the crest to 8 feet below the crest. If the washout is repaired, the storage capacity of the dam will increase to 230 acre feet.

Date September 14, 1983

Branch Smith
(Signature)

LICENSE FOR PERMIT NUMBER 1146-2

1. Legal location of wells: _____

dams & structures: On S.W. Corner S. 23 T. 37 N. R. 25 W.

2. Well Information: Well Drilling Firm _____

No. of wells _____ Depth _____

Casing a) diameter _____ Screen a) type _____
b) length _____ b) length _____
c) type _____ Static Water Level _____

Pump a) make Berkley Motor a) make Caterpillar Diesel
b) model B4JRB17 CW b) model no. 2N 8526
c) size Imp. Dia. 13 1/2" c) horsepower rating 120
d) capacity 1050 GPH d) motor efficiency rating _____
e) turbine pump
no. of stages Centrifugal pump

3. Distribution lines:

a) size of lines 8" & 6"
b) type PVC
c) length 3800' of 8"; 860 FT. of 6"

4. Dam Information:

a) height to crest 18'
b) height to spillway 10'
c) crest width 40'
d) crest length 550'
e) spillway length 100'-Washout
f) spillway width 100'-Washout
g) approx. storage 103 AC. FT.*
h) Distribution lines or canals:

1) size _____
2) type _____
3) length _____

i) Outlet tubes:

1) diameter 5'
2) type Concrete
3) valued (Y/N) NO
4) valve type _____
5) location on structure

On outlet channel 500'
W. of main channel. The culvert
invert is 5' above the elevation
of the washout.

5. System Type: a) sizeroll:

1) length _____ feet
2) diameter of pipe _____
3) make, model & number of sprinklers _____
4) spacing of sprinklers _____
5) nozzle size _____

b) towline:

1) length _____ feet
2) make, model & number of sprinklers _____
3) spacing of sprinklers _____
4) nozzle size _____

*Note: The dam has
washout. A channel
approx. 100' wide x
100' length has been cut
between main dam
structure & by pass
channel about 3-400'
W. of dam. Elev. of
washout is approx.
8' lower than crest.
Repair of washout
will increase storage
to 230 ac. ft.

5. System Type: c) center pivot

- 1) make #1 - Lockwood
#2 - MIC-Roller
 2) number of towers #1 - 10
#2 - 8
 3) distance between towers #1 - 135
#2 - 100
 4) overall length #1 - 1800
#2 - 900
 5) End gun (Y/N) #1 - Nelson
#2 - Senninger
 6) high or low pressure 50 psi - both systems
 7) make & size of nozzles #1 - Rainbird
#2 - Senninger
 8) PSI reading while system is running 5-0
 9) GPM #1 - 750
#2 - 300

g) Gun

- 1) make _____
 2) serial number _____
 3) nozzle size _____
 4) capacity (GPM) _____
 5) PSI _____
 6) hose size _____
 7) hose length _____

d) Gate Pipe

- 1) length _____
 2) diameter _____
 3) spacing of gates _____

e) Siphons

- 1) number _____
 2) size _____

f) Portable boom

- 1) make _____
 2) serial number _____
 3) nozzle size _____
 4) capacity (GPM) _____
 5) PSI _____

h) Hydromatic

- 1) make _____
 2) model _____
 3) serial number _____
 4) length _____
 5) nozzle size _____
 6) spacing _____
 7) PSI _____
 8) capacity (GPM) _____

YES NO

Check Items

☒ _____
☒ _____
☒ _____

1. Soil and water permit lands agree with lands being irrigated and lands listed on permit.

2. Special Qualifications to permit being abided by.

3. All Structures, wells and lands on map.

REMARKS:



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Division of Water Rights
605 773-3352

No. 1146-2

September 20, 1983

Darrel R. Copeland
Sparks Rt.
Sparks NE 69220

Dear Mr. Copeland:

The inspection of your water use system and inspection of the extent of the application of water to beneficial use, as developed under your Water Right No. 1146-2 has been completed. Your final water right document, the Water License, can now be issued.

Statutes require that we charge a \$50.00 fee for the inspection and issuing of the Water License. Upon receipt of the \$50.00 fee from you, your Water License will be sent to you.

South Dakota Water Law 46-5-30.1 requires that a permit holder may not divert water until this \$50.00 license fee has been paid. Please contact us if you have any questions.

Sincerely,

KAREN SCHLAACK
Administrative Aide

NOTE: On form of payment, please include the number of the water permit.
This insures proper handling of the fee.

RECEIPT

Division of Water Rights

No 4 9387

South Dakota Department of Water and Natural Resources

Pierre, November 2, 1983

RECEIVED OF Darrell R. Copeland, RR#5, Box 37, Clearfield, SD 57581

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct works and to put water to beneficial use _____

Fee for Application for Permit No. _____ to Appropriate Water for Future Use _____

Fee to retain Future Use Permit No. _____ after period of seven years.

Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. 1146-2

Fee for Filing Transfer Form _____

Fee for Filing Extension Request _____

Fee for Certified Copy of _____

Fee for Print Copy of Map _____

Fee for Certifying _____

Fee for _____
(Any Other Work Provided by Law)

Total

50 00

50 00

By John Hatch
Chief Engineer JOHN HATCH ms

No. 1146-2

South Dakota
Department of
Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

WATER RIGHTS DIVISION
Phone (605) 773-3352

November 3, 1983

Darrell R and Bonita Copeland
RR #5, Box 37
Clearfield SD 57581

Dear Mr. & Mrs. Copeland:

Enclosed herewith is, Water License No. 1146-2. This is the final water right document completing your process of obtaining a water right.

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.

Very truly yours,



JOHN HATCH, Chief Engineer
Water Rights Division

JH: ks

Enclosures

WNR-817 3/83
Transmittal of Water License

1146-2

**SOUTH DAKOTA Department of
Water & Natural Resources**

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

January 29, 1988

DARREL R & BONITA COPELAND
HCR 14 BOX 48A
VALENTINE, NE 69201

NOTICE

Re: Violation of Requirement To Submit 1987 Irrigation
Questionnaire

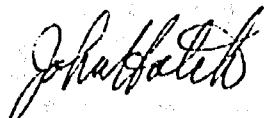
Our records indicate that the 1987 Irrigation Questionnaire has not been submitted for Permit No(s). 1146-2. The request for the Questionnaire was dated October 8, 1987. The Water Management Board has directed that owners of water permits who have not submitted 1987 Irrigation Questionnaires be given notice of hearing(s) to be held by the Board to determine if any action is to be taken concerning the violation.

The hearings will be held at 9:00 am, March 2, 1988 in Room 216, Joe Foss Building, 523 E Capitol, Pierre SD.

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

1. Amend Permit No(s). 1146-2 to require the Irrigation Water Use Questionnaire to be submitted each year;
2. Postpone any action;
3. Take no action.

The hearing(s) is an adversary proceeding. The permit owner has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised. Decisions of the Board may be appealed to the Circuit Court and the State Supreme Court as provided by law.



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

NOTE: If the questionnaire(s) is received in this office before the March 2 hearing date, your name will be deleted from the agenda for the hearing.

South Dakota Department of
Water & Natural Resources

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

February 9, 1988

1146-2

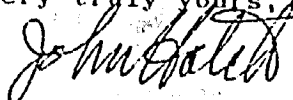
Barrel R & Bonita Copeland
HCR 14, Box 48A
Valentine NE 69201

Dear Mr. & Mrs. Copeland:

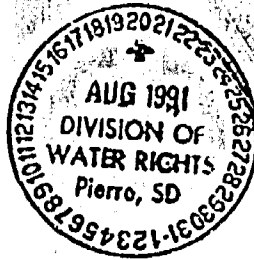
I am writing to acknowledge receipt of your 1987 Irrigation Questionnaire(s). A notice was sent to you January 29, 1988 regarding the requirement to submit the Irrigation Questionnaire(s) for Water Permit No. 1146-2 and the hearing date before the Water Management Board.

Since your questionnaire was received prior to the March 2, 1988 Water Management Board Meeting, your name has been deleted from the Board Meeting agenda. If you have any questions, please contact us.

Very truly yours,



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



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

August 16, 1991

1146-2

Darrel Copeland
HC 14 Box 48A
Valentine, NE 69201

Dear Mr. Copeland:

Enclosed, as you requested is the "agreement" filed with Water Permit No. 1146-2 between you and Raymond & Ruth Schaefer.

If you have any questions, please contact me.

Sincerely,

Genny McMath
Natural Resources Analyst
(605) 773-3352

enclosure

*Please put this back with my
permit No. 1146-2*

*Thank you
Darrel B. Copeland*



1146-2

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

March 24, 1998

1146-2

Randy Kurzenberger
Waldo Realty
PO Box 301
Springview, NE 68778

Dear Mr. Kurzenberger:

Enclosed, as we discussed, is a partially completed "Notice of Transfer of Ownership" form for use in filing an ownership change with Water Right No. 1146-2. You will note on the form that the acreage I described is somewhat different than the acreage you included on your form. I only listed the acreage that was actually licensed (based on an investigation of acreage developed). I believe the acreage you listed was the total amount originally applied for.

Please review the form and make any necessary corrections or additions. The form will need to be signed by the "Reiman's" in the presence of a notary. You have already paid \$2.50 for filing the transfer of ownership and no further fees are required.

Thank you Randy for taking care of the transfer. If I can answer any questions for you, please let me know.

Sincerely,

Genny McMath
Environmental Scientist
Water Rights Program
(605) 773-3352

encl



WALDO

Realty

Randy Kurzenberger

Associate Broker

P.O. Box 301, Springview, NE 68778

Bus. (402) 497-4300

Res. (402) 497-4303

1146-2

Farms • Ranches
Sales & Exchanges

Please
Make this Transfer
To Matt & Jeani.
Thank You
Randy

NOTICE OF TRANSFER OF OWNERSHIP



To: Chief Engineer
Water Rights Program, DENR
523 E. Capitol
Pierre, SD 57501-3181

No. 1146-2

Date: 3/16/98

I/We request that Water Right No. 1146-2

formerly owned by: Darrel R & Bonita M Copeland, HCR 14 Box 48A, Valentine, NE 69201-9617

be transferred to: (name & address) Matthew L & Jeani M Reiman, RR #5 Box 37, Clearfield, SD 57581

Telephone No. 402 336-1627

Title to the following described land(s)/property has been transferred as described above:

196.2 acres - SW 1/4 Section 23 and NE 1/4 Section 26, T37N, R25W

I/We understand that the validity of Water Right No. 1146-2 has not been determined by this transfer action. If I/We have any questions on validity, I/We understand that only the Water Management Board has the authority to determine if a water permit/right is valid (see note).

You are requested to file this "Notice of Transfer" in the appropriate file with the Water Rights Program, as evidence of the change of ownership.

A fee of Two Dollars and Fifty Cents (\$2.50) is required to cover the filing fees as required under SDCL 46-2-13. This form must be signed by the new owner.

STATE OF Nebraska)
~~SOUTH DAKOTA~~)

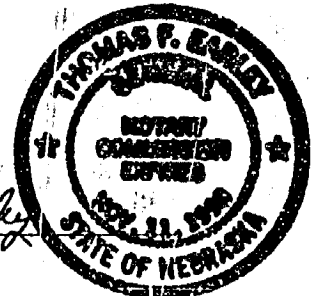
County of NO 12)

I/We MATTHEW L. REIMAN being first duly sworn on my oath depose and say that my relation to the above described undertaking is that of Owner, that I have read the above foregoing statement, and that I know of my own personal knowledge that the information herein stated is true.

Matthew L Reiman
(Signed)

Subscribed and sworn to before me this 30 day of MARCH, 1998.

Thomas F. Early
(Notary Public)
11-11-98



NOTE: Water permits may be cancelled for nonconstruction within the five year construction period. Once a water permit is developed and the water used, the permit becomes a right. A water right may be lost for three reasons:

1. Abandonment - no intent to use water and use is abandoned.
2. Forfeiture - no use of water for three year period without legal excuse.
3. For a third violation of a condition of a water permit/right.

RECEIPT

Water Rights Program

South Dakota Department of Environment and Natural Resources

No 415705

Pierre,

March 24, 19 98

RECEIVED OF Waldo Realty, Inc., P.O. Box 467, O'Neill, NE 68763-0467
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. _____ to Appropriate Water, to construct
and to put water to beneficial use _____

Fee for Application for Permit No. _____ to Appropriate Water, for Future
Use _____

Fee to retain Future Use Permit No. _____ after period of seven years.

Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water
License No. _____

Fee for Filing Transfer Form Water Right No. 1146-2

Fee for Filing Extension Request _____

Fee for _____

(Any Other Work Provided by Law)

Total

2 50

2 50

By

Chief Engineer

John Hatch 

1146-2



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

April 22, 1998

No. 1146-2

Randy Kurzenberger
Waldo Realty, Inc.
P.O. Box 301
Springview, NE 68778

Dear Mr. Kurzenberger:

Enclosed is a receipt in the amount of \$2.50 which you paid for the transfer of Water Right No. 1146-2.

Our records now show Matthew L. and Jeani M. Reiman as the owners of Water Right No. 1146-2.

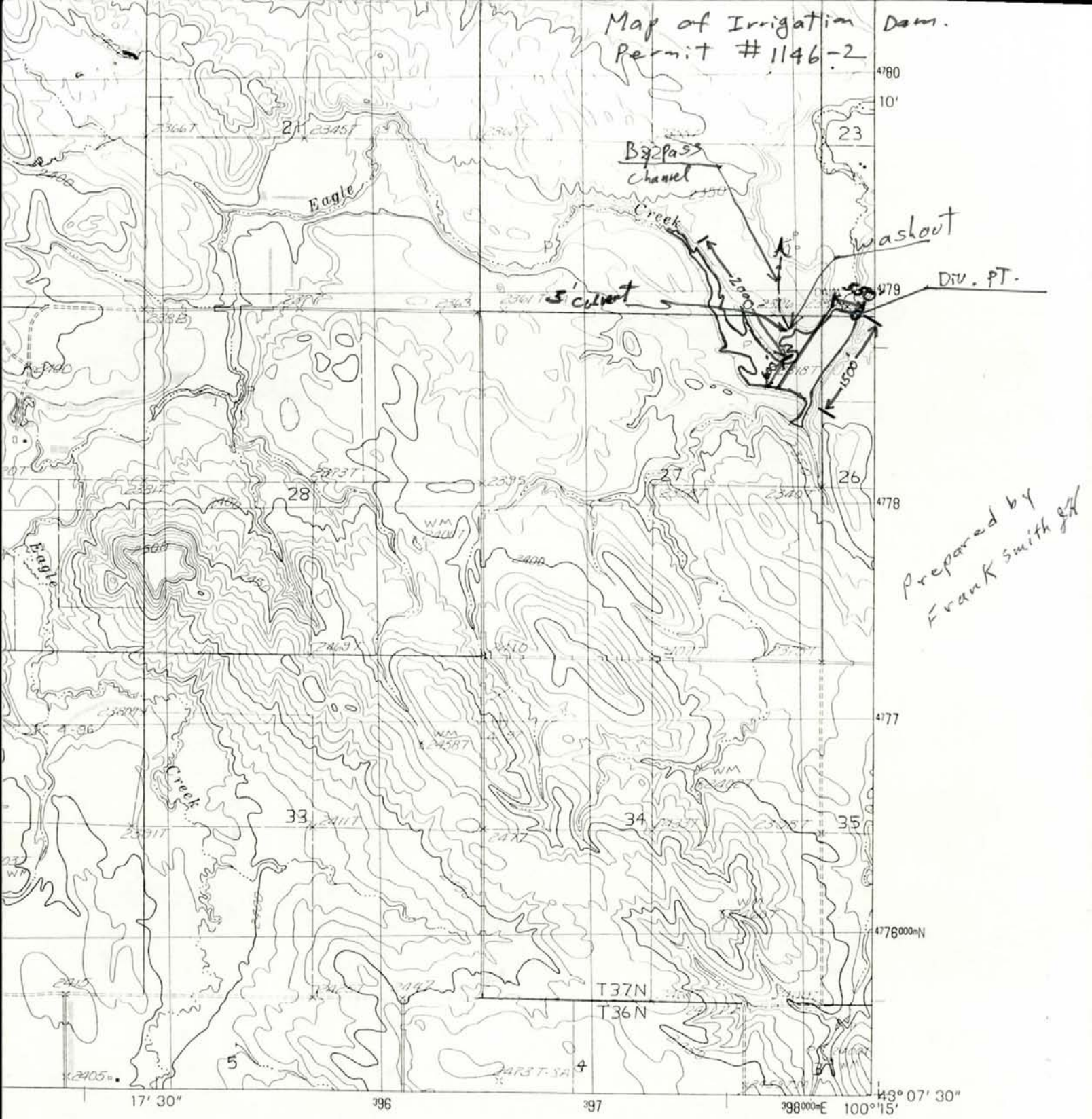
Sincerely,

Cheryl F. Frost
Secretary
Water Rights Program
(605) 773-3352

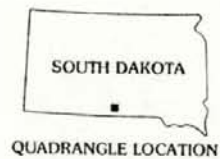
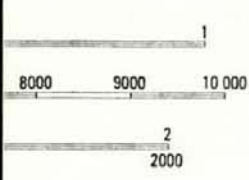
enclosure

c: Matthew L. & Jeani M. Reiman, RR 5, Box 37, Clearfield, SD 57581.

Map of Irrigation Dam.
Permit #1146-2



Prepared by
Frank Smith JH



QUADRANGLE LOCATION

ROAD LEGEND

- Improved Road
- Unimproved Road
- Trail

- Interstate Route
- U. S. Route
- State Route

1	2	3	1 Okreek
			2 Okreek SE
			3 Witten SW
4		5	4 Hidden Timber
			5 Keyapaha NW
			6 Littleburg
6	7	8	7 Hidden Timber SE
			8 Keyapaha

ADJOINING 7.5' QUADRANGLE NAMES

HIDDEN TIMBER NE, SOUTH DAKOTA

PROVISIONAL EDITION 1982

43100-B3-TF-024

RDS
O 80225

NOT TO SCALE



NOT TO SCALE

8" pvc

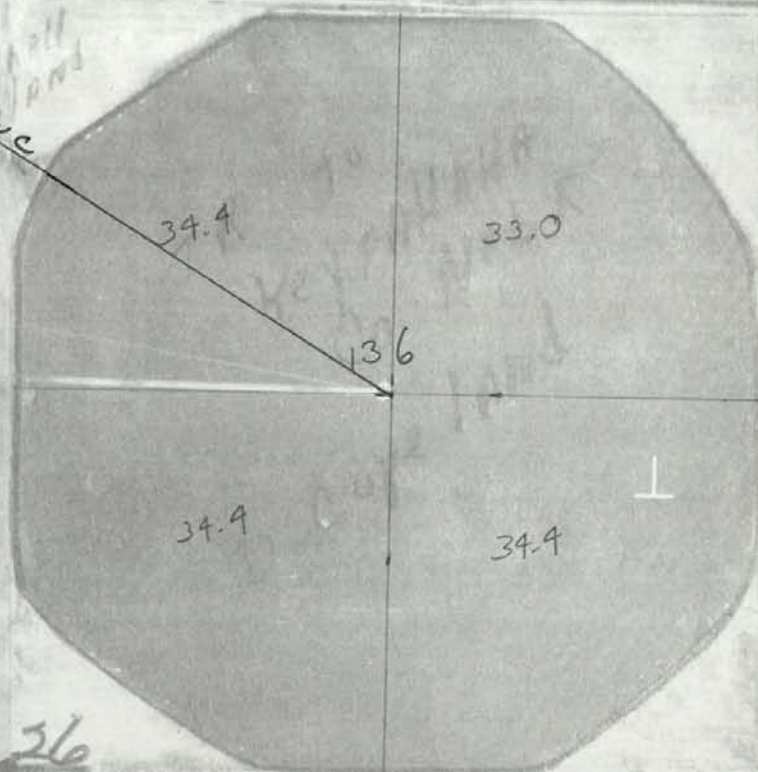
6" pvc

37-25

25.4

17-6

8" pvc



11.5

108.0

9.3

5.11

H. A. Fold

37-25

NOTICE OF TRANSFER OF OWNERSHIP

To: Chief Engineer
Water Rights Program, DENR
523 E. Capitol
Pierre, SD 57501-3181

Water Right/Permit No. 1146-2

Date: 2-18-06

I/We request that Water Right/Permit No. 1146-2 formerly owned by:

Matthew L. & Jeani M. Reiman

be transferred to:

New Owner Name: Jon & Jayne Schmitt

Address: 4080 N San Mateo Rd

City, State, Zip Grants, New Mexico 87020 Telephone No. 505-287-2194

Title to the following described land(s)/property has been transferred as described above:

96.2 acres - SW 1/4, Section 23 & NE 1/4 Section 26, T37N, R25W

☒ I understand that the validity of Water Right/Permit No. 1146-2 has not been determined by this transfer action. If I have any questions on validity, I understand that only the Water Management Board has the authority to determine if a water right/permit is valid (see note below.)

You are requested to file this "Notice of Transfer" in the appropriate file with the Water Rights Program, as evidence of the change of ownership.

A fee of Two Dollars and Fifty Cents (\$2.50) is included to cover the filing fee as required by SDCL 46-2-13.

I, Jon Schmitt, Jayne Schmitt, the new owner, certify that the above information is true and correct.

Jayne Schmitt
(Signed by new owner)

NOTE: Water permits may be cancelled for nonconstruction after the five year construction period has expired. Once a water permit is developed and the water used, the permit becomes a right. A water right may be lost for three reasons:

1. Abandonment - no intent to use water and use is abandoned.
2. Forfeiture - no use of water for three year period without legal excuse.
3. For a third violation of a condition of a water permit/right.

11/2002

RECEIVED
FEB 28 2006
WATER RIGHTS
PROGRAM

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date February 28, 2006

RECEIVED OF Jon Schmitt, 4080 San Mateo Rd, Grants NM 87020

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct and to put water to beneficial use	2	50
Fee for Application for Permit No. _____ to Appropriate Water for Future use		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
Fee for Filing Transfer Form <u>1145-2</u>		
Fee for _____		
Fee for Issuing New Well Driller's License No. _____ for C.Y. _____		
Fee for Renewal of Well Driller's License No. _____ for C.Y. _____		
Fee for Issuing Well Pump Installer's License No. _____ for C.Y. _____	2.50	
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	

No.

02325

By

Darlan D. Echele
Chief Engineer *gm*



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

February 28, 2006

1146-2
2416-2

Jon & Jayne Schmitt
4080 San Mateo Rd
Grants NM 87020

Dear Mr. & Mrs. Schmitt:

I am writing to acknowledge receipt of the ownership changes you filed for Water Right Nos. 1146-2 and 2416-2. The transfer has been completed. The water rights formerly listed in the name of Matthew L & Jeani M Reiman are now listed in your names.

For informational purposes, I am forwarding a copy of last years irrigation questionnaires to you to give you an idea of what type of information you will need to keep track of during the irrigation season. The questionnaires are mailed out to irrigators in October each year and are due back by the first week in December.

Enclosed are your Receipt Nos. 02323 and 02324 in the amounts of \$2.50 each. You may keep the receipts and the copies of the irrigation questionnaires for your records.

If I can answer any questions for you, please contact me.

Sincerely,

Genny McMath
Environmental Scientist
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us

enclosure

1146-2



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>

November 8, 2018

1146-2
2416-2

Jon & Jayne Schmitt
PO Box 125
Keystone NE 69144-0125

Dear Mr. & Mrs. Schmitt:

Enclosed is a "Notice" dated October 30, 2018 concerning the 2018 irrigation questionnaires.

The notice was originally mailed to 4080 San Mateo Rd, Grants NM. The post office notified us that your address has changed and I will update our records accordingly.

If you have any questions, please contact me.

Sincerely,

Genny McMath
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us

enclosures