

Water RI number 167-2

To be considered not

County Minnetonka about 7 miles

not of Water

APPLICATION

Name George J. Loring Address 1441 1st

Priority

Date July 23 1979 Completed-yes X no reason

100.4 10000

Fee Received-yes amount 235.00 no reason

501 17.1976

Map Received-yes no reason

13.1 10000

Log Received-yes no reason not available

July 18, 1979

received

REMARKS

add 100 acres of 34 up to #1452-2.

pertinent data included in this report will be needed

1452-2.

WATER QUALITY

Date Received July 18 1979 Approved/Conditional (Circle one)

Disapproved date reason

VI-I Land Description - same as Application-yes X no remarks

APPLICATION INFORMATION

Use Irr. acres 100 c.f.s. 134

Acre-feet Diversion Location

Scale - 1 inch = 1 mile

Land to be Irrigated

1 1/2 19-36-35

period of annual use April - Oct

MAP

Type of Map Topographic Prepared by Co. 1st. Map

Map No. 1232-0 Map located in IR Map file

LOG

Driller unlicensed Licensed in SD-yes no

Depth and formation 183' deep

200 GPM ±

OTHER
INFORMATION
FILED
WITH
WATER RIGHT

REVIEWED

This application was reviewed within 30 days of receipt, accepted as complete, number assigned, and written up for advertisement before the Board on

Sept. 7 1979

(Signed) B. J. [illegible]

This application was unable to be completed - Reason _____

PUBLICATION

Dates published - 1st 8-25-79

and _____

Date _____

Affidavit received 9-10-79

remarks _____

Donner Co. [illegible]

PROTESTS

Letters/Petitions in File yes ☒ no _____ remarks Elmer people of [illegible] additional charge - more water from this source will be effective wells - as the well has not been considered well already

STAFF REC.
COMMENDATIONS

BOARD ACTION

Date Approved 9-29-79

Qualifications not interference

Deferred - date _____

reason _____

Denied - date _____

reason _____

REMARKS
F.F. & C. OF
LAW. FINAL
DECISIONS,
ETC.

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission here, approve Water Right Application No. 1676-2

GEORGE & ELSIE FARLEY

CODY

(Applicant)

(Post Office Address)

NEBRASKA 69211

(State)

With the following modifications:

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 applicable portions of Water Permit No. 1452-2 have been incorporated into this Permit No. 1676-2. The Priority dates are 1.66 from September 17, 1976 and .34 from May 23, 1979.

Date of first receipt of application May 23 19 79

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

Date of receipt of corrected application NO July 18 19 79

Approved September 27 19 79, Recorded in Book 21 Page 334

WATER RIGHT PERMIT NO. 1676-2

The Water Rights Commission hereby grants and issues this Water Right Permit No. 1676-2 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 September 17, 1976 and May 23 19 79
2. The equivalent of at least one-fifth of the work above specified is to be completed
3. The whole of said work is to be completed
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is completed
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 use, and if for the 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-eventieth (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 This date April thru October and water to be used during the following described annual period:

Witness my hand this 18th day of February 19 81

WATER RIGHTS COMMISSION

By:

John Hatch

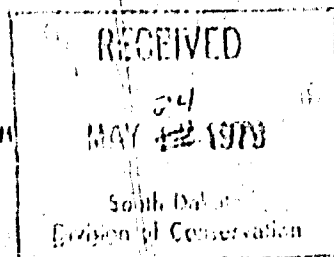
Chief Engineer, Executive Officer

JOHN HATCH

Cert. of Construction Issued MARCH 17 19 81

Water License Issued MARCH 17 19 81

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



OWNERS NAME: George & Elsie Farley OWNERS ADDRESS: Cody, ND
COUNTY LAND LOCATED IN: Bennett PHONE: 685-6436
TENANT'S NAME AND ADDRESS: (If Other Than Owner) _____

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

LEGAL DESCRIPTION: (Show Legal Description to Nearest 10 Acres.)

1. WELL LOCATION OR DIVERSION POINT: 2,600 feet west and 1420 feet north of SE corner of Section 9, 36-35
2. SURFACE WATER SOURCE Well
3. LOCATION OF AREA TO BE IRRIGATED: NE 1/4, Section 9, T36 N R35W (Allison Land)
4. INDICATE NON-IRRIGATED AREAS AND (APPROX.) ACRES ON MAP: (Farmstead, shelterbelts, wetlands, etc.)
TYPE OF IRRIGATION: (Show approximate acres under each type of system)
5. GRAVITY ☐ TOWLINE ☐ CENTER PIVOT ☒ GUN ☐ OTHER (Specify) _____
6. CROPS TO BE IRRIGATED: Corn, alfalfa and other forage
7. SHOW ANY PORTION OF LAND THAT PRESENTLY HOLDS AN IRRIGATION PERMIT: YEAR OBTAINED: 1975
LAND: SE 1/4, Section 9, T36N R35W
IN WHAT NAME: George and Elsie Farley - Well #1
Permit No. 1452-2

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

8. SAMPLE NUMBER: 77-319
9. SALINITY (EC X 10⁶) _____ Reference water sample No. 76-1393 Set of 155
10. SODIUM (SAR) _____ ADJUSTED (SAR) _____

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 back) were followed, and that the sample was taken at _____ A.M./P.M., on 1/1, 19____, at the following location: _____

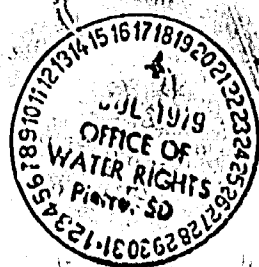
by NA (Individual who took sample if other than applicant). I also hereby certify that the water sample taken has NOT been adulterated or tampered with in any manner, and is TRULY REPRESENTATIVE of the water which will be used in irrigating the above-described land.

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

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).

SUBSCRIBE AND SWORN BEFORE ME THIS
____ DAY OF _____, 1979.

Donald C. Jones
(NOTARY PUBLIC)



George Farley
APPLICANT'S SIGNATURE
Keith R. L. Farmer
Director, Division of Conservation

APPROVED

DISAPPROVED

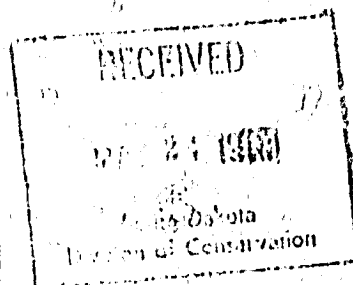
CONDITIONALLY APPROVED

IMPORTANT

Action by the Department of Agriculture or the State Conservation Commission is not the final action on any application.

In all cases a WATER RIGHT must be obtained from the State Water Rights Commission.

EXAMPLE

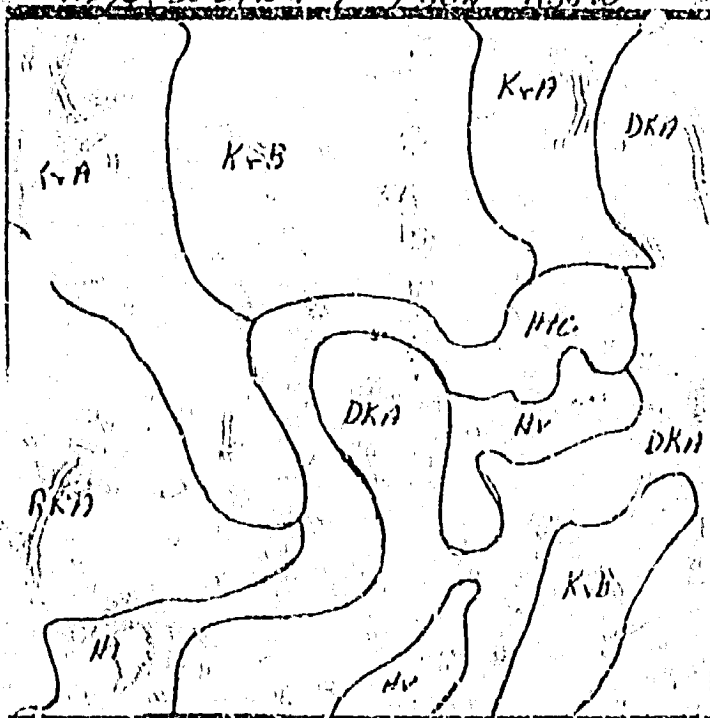


- HgA - Highmore - DeGrey silt loams - 0-2% slopes
DeGrey soils have a shallow clay-pan and have slow to very slow permeability generally not suitable for irrigation.
- HKA - Highmore - Eakin silt loams - 0-2% slopes
Soils have a high available water capacity and moderate permeability.
- HKB - Highmore - Eakin silt loams - 2-5% slopes
Same physical composition as HKA - moderate erosion problems.
- MV - Munjor fine sandy loam - 0-2% slopes
Moderately rapid permeability, moderate or high available water capacity.

Residents of counties with no up-to-date soil survey information shall contact the Soil Conservation Service or their local Conservation District to obtain the best information available. If soil survey information is not available, the applicant is requested to obtain this information from a private consultant or professional soil classifier.

MAP

NE 1/4, Section 9 T.36N R.35W



- K.A. - Keith - Reddish silt loams, 0-27%
K.B. - Keith - Brown silt loams, 0-27%
D.K. - Brown - Keith complex, 0-27%
Ht. C - Half H. Tol. H. Fe 1 0-5% 5-27%
K.H. - Keith - Reddish silt loams, 0-27%
H.V. - Brown silt loams, 0-27%

PLEASE USE BACK OF THIS SHEET FOR NARRATIVE
ATTACH SEPARATE SHEET

REPORT OF ANALYSIS
Water Quality Laboratory
Water Resources Research Institute
South Dakota State University
Brookings, South Dakota 57007

Submitted by: George E. Ploy
 Address: Cody, WY 82411

Date Rec'd June 4, 1979
 Sample No. 79-319
 Identification Well 350'
Box, Sec. 9, T. 36N., R. 35E.

WATER ANALYSIS

Calcium (Ca)	35	ppm*	1.76	me/l**
Magnesium (Mg)	6	ppm	0.51	me/l
Sodium (Na)	9	ppm	0.39	me/l
Potassium (K)	2	ppm	0.07	me/l
Sulfate (SO ₄)	4	ppm	0.08	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	2	ppm	0.04	me/l
Bicarbonate (HCO ₃)	142	ppm	2.32	me/l
Carbonate (CO ₃)		ppm		me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		me/l
Hardness (EDTA as CaCO ₃)		ppm		g.p.g.***
Alkalinity (Methyl Orange)	116	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	228	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	0.35	Adjusted SAR	0.55	
Sodium	14.30	% of cations		
Residual sodium carbonate	0.05	me/l		
pH	7.55			
Others:				

*ppm=parts per million

**me/l=millequivalents per liter

***g.p.g.=grains per gallon

COMMENTS: Total cations 2.73 me/l
 Total anions 2.44 me/l

By: Shirley Litten



Service Performed

Amount Due

Irrigation analysis:

\$15.00

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 79-319

Amount Enclosed \$

Signed

३

CONDITIONAL

A circular ink stamp from the Office of Water Rights in Pierre, South Dakota. The text "JUL 19 1961" is at the top, "OFFICE OF WATER RIGHTS" is in the center, and "Pierre, SD" is at the bottom. A circular border contains the numbers 1 through 25.

SOIL RESTRICTIONS:

Heavy Silt Loam - closed depressions that may be ponded during wet seasons or would become ponded under irrigation.

RECOMMENDED MANAGEMENT:

1. Water should not be applied more than 11A times during the irrigation season.
2. Each uninterrupted application (one rotation of center pivot) should be of at least 11A inches of water.
3. (x) Yes () No Surface drainage suggested on any area that tends to pond water pertains to Hv and DKA soils.
4. () Yes () No Subsurface drainage suggested on _____.
5. () Deep tillage (for the purpose of aiding movement of water through dense subsoils.

COMMENTS:

6. () Heavy fall application of irrigation water.
7. Type of irrigation system recommended for use on this application **Pivot**

GENERAL COMMENTS:

Your small areas of Hoven depressions appear to be shallow and might be surfaced drained. An alternative to surface drainage is concentration of the wet areas by excavating an area that will be straddled by your pivot wheel tracks. Using this excavated material for filling the surrounding lows will reduce the size of your depressional area. You also happen to have adjacent fine sandy loam soil on C slope that may be utilized for fill material.

Because your moderate intake soils lie on the NE $\frac{1}{4}$ and SW $\frac{1}{4}$ (120 acres) and your poorer intake soils on the SE $\frac{1}{4}$ (40 acres), you may find it advantageous to irrigate only the 120 acres in certain years of excess moisture conditions.

Portions of your Rosebud soils have a rooting restriction at approximately 30 inches. This will affect your irrigation applications and crop producing potentials.

Copy to applicant
Copy to Water Rights
Copy on File

WATER LICENSE NO. 1676-2

(1) WHEREAS, On the 23rd day of May A. D. 19 79
Geroge & Elsie Farley
 made Water Right Application No. 1676-2 for a permit to use 2.00 cubic feet per second of the waters
 of groundwater (one well)
 County of Bennett State of South Dakota, for Irrigation
 purposes; and

(2) WHEREAS, On the 27th day of September A. D. 19 79
 Permit No. 1676-2 with a date of priority of September 17, 1976 and May 23, 1979
 was issued to said applicant s for the diversion of said water, and provided for the completion of construction of the water
 supply system therein described on or before the day of XXXXXX XXXXXX and for the
 application to beneficial use of said water on or before the day of XXXXXX XXXXXX A. D. 19 XXXXXX

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 2.00 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,

to irrigate the following lands all in Section 9, T36N, R35W

NW 1/4 NE 1/4 32

NE 1/4 NE 1/4 32

SW 1/4 NE 1/4 33

SE 1/4 NE 1/4 33

NW 1/4 SE 1/4 34

NE 1/4 SE 1/4 34

SW 1/4 SE 1/4 32

SE 1/4 SE 1/4 32

* Applicable portions of Permit No. 1452-2
 have been incorporated into this Water
 License No. 1676-2.

TOTAL 262 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 George & Elsie Farley

of Cody, Nebraska
the holder S and owner S of said permit No. 1676-2 a water right, dating from September 17, 1976 and May 23, 1979 to use of 2.00 cubic feet per second of the waters of groundwater (one well)

in the County of Bennett and State of South Dakota, or so much thereof as may be necessary for the purposes hereinbelow mentioned, to be diverted at a point 2600 feet west and 1420 feet north of the SE corner of Section 35-T36N-R35W

and conducted to and upon portions of lands in Section 9, T36N, R35W more fully described on the face of this license.

for the purpose of Irrigation

Subject to any limitations listed in Water Right Permit No. 1676-2 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 17th day of March A. D.
Nineteen Hundred and Eighty-one

WATER MANAGEMENT BOARD

By:

John Antech
Chief Engineer, Executive Officer
JOHN ANTCH

Permit No. 1676-2

Water Diversion No. 2 White River Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That George and Elsie Farley

the holder of
Permit No. 1676-2, issued upon Application No. 1676-2, bearing date of priority of *September 17,
1976 & May 23, 1979 authorizing the diversion of *2.00 cu. ft. per second of the waters of
groundwater (one well) County of Cornett State of South Dakota at
a point 2600 feet west and 1420 feet north of the SE corner of Section 35,
T36N, R35W

for Irrigation

purposes, has va 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 2.00 cu. ft. per second of water.

Date March 17, 1981


JOHN HATCH, Chief Engineer
Water Rights Division

*Applicable portions of Permit No. 1452-3 have been incorporated into
this Water License NO. 1676-2.

Permit No. 1676-2

Water Diversion No. 2 White River Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That George and Elsie Farley

the holder of
Permit No. 1676-2, issued upon Application No. 1676-2, bearing date of priority of *September 17,
1976 & May 23, 1979 authorizing the diversion of *2.00 cu. ft. per second of the waters of
groundwater (one well) County of Dennett, State of South Dakota at
a point 2600 feet west and 1420 feet north of the SE corner of Section 35,
T36N, R35W
for Irrigation

purpose, has not 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 2.00 cu. ft. per second of water.

Date March 17, 1981

John Hatch
JOHN HATCH, Chief Engineer
Water Rights Division

* Applicable portions of Permit No. 1452-3 have been incorporated into
this Water License NO. 1676-2.

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 6923

PIERRE, May 23, 1979

RECEIVED OF George H. Farley, Cody, NE

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

Fee for Application for Permit to Appropriate Water No. 1676-2 (examination, processing, recording and filing)	225	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	225	00

WATER RIGHTS COMMISSION

By *John Hatch*
Chief Engineer, Executive Officer

JOHN HATCH k.j.w

No. 1676-2

Publish first publication, on or before August 31, 1979

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

August 14, 1979

Notice is hereby given that George & Elsie Farley whose post office address is Cody, Nebraska, ~~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 2.00 cubic feet of water per second of time from ground water additional acreage on an existing permit, (one existing well) through the Farley Well #1 to add / the point of diversion of which is ~~xxx~~ to be located in the SW 1/4 SE 1/4

of Section 9, Twp. 36N, Range 35W. Said water to be used for the purpose of providing irrigation of portions of the following described land:

E 1/2, Section 9, T36N, R35W

This Application No. 1676-2 will be considered by the Water Management Board at the Community Room, City Hall 222 E Dakota, Pierre, SD upon the 27th day of September, 1979

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.

WATER MANAGEMENT BOARD

BETTY WESTLUND
Water Rights Specialist

cc: George & Elsie Farley, Cody, NE 69211

Form 8 - Proof of Publication - Notice of
Intent to Appropriate Water

No. 1676-2

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Bennett) ss.

I, Mary E. Long hereby
certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Bennett County Booster

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

August 23, 1979

August 30, 1979

Mary E. Long
(Signature)

Owner
(Title)

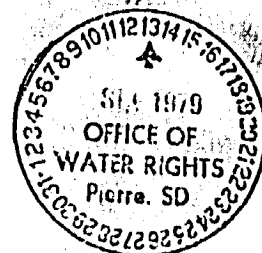
9-5-79
(Date Signed)

No. 1676-2
NOTICE OF HEARING ON
APPLICATION FOR
APPROPRIATE WATER
The Pierre, South Dakota 57501
August 13, 1979
Notice is hereby given that
George and Elsie Farley, whose
post office address is Cody,
Nebraska, has made an applica-
tion in accordance with the
provisions of SDCL 46-1-1 thru
46-1-9, 46-1-11 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, 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 bene-
ficial use 2.00 cubic feet of water
per second of time from ground
water (one existing well) through
the Farley Well No. 12 to add
additional acreage on an existing
permit, the point of diversion of
which is to be located in the SW 1/4
SE 1/4 of Section 9, Twp. 36N,
Range 35W. Said water to be used
for the purpose of providing
irrigation on portions of the
following described land: E 1/2
Section 9, 16N, R. 35W, 36N.
This Application No. 1676-2 will
be considered by the Water
Management Board at the Com-
munity Room, City Hall 122 E.
Dakota, Pierre, SD, on the 27th
day of September, 1979, at 10 a.m.
The Board is authorized to make
a determination on this applica-
tion 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 accord-
ing 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. De-
cisions of the Board may be
appealed to the Courts as
provided by law.

Water Management Board
Betty Westlund,
Water Rights Specialist

21-10





Water Management Board
Betty Westlund
Water Rights Specialist
Pierre, So. Dakota 57501

Re: Application #1676-2

Ms. Westlund:

We the undersigned would like to go on record as opposing any more acreage being added to the existing well, namely, Farley well #1. The reason being we feel that any more water drawn from this underground source will endanger the existing wells and springs in the area. Said irrigation well is known to be adversely affecting some existing domestic water supplies as it is being used at the present time.

Thank you for your consideration we are,

Sincerely,

A.M. Lee
James Jackson
R. R. Bowman

Victor Bowman

Vincent Richards
Lucia Spear

Carl L. Johnson

R. R. —

George Heath

Brett Heath

Gilbert Bowman



**Department of
Water & Natural Resources**

Joa Foss Building

Pierre, South Dakota 57501

Water Rights, Water Management Division

(605) 773-3352

October 10, 1979

TO: Persons concerned with Water Right No. 1676-2, George
& Elsie Farley

FROM: John Hatch, Chief Engineer, Water Rights

SUBJECT: Approval of Water Right No. 1676-2

The Board of Water Management at its meeting September 27, 1979 following a public hearing, approved Water Right No. 1676-2, George & Elsie Farley 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.

South Dakota Statutes provide that this decision by the Board may be appealed to the Courts.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights, WMD

JH:kw

Equal Opportunity Employer

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No. 4 8060

PIERRE, March 10, 1931

RECEIVED OF George M. & Elsie Farley, North Rt., Cody, NE 69211

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. 1676-2	----	50 00
Fee for Inspecting Beneficial Use, and Issuing Water License No. 1676-2		
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 *[Signature]*
Chief Engineer, Executive Officer
JOHN HATCH /cbt

Permit No. 1676-2Water Division 2 White River Water DistrictREPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE

TO: WATER RIGHTS, WATER MANAGEMENT BOARD / POSS BLDG., Pierre, SOUTH DAKOTA 57501

I have this day made a thorough examination of the water use system constructed by George & Elsie Farley of Cody Nebraska 69211 holder 166 cfs September 17, 1976
 of Permit No. 1676-2, hearing date of priority of 34 cfs May 23, 1979
 authorizing the diversion of 2.0 cu. ft. per second of the waters of One Well
 for Irrigation purposes in Bennett 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:

Motor = Model 5X6257X M 501B, Ser # FNJ 624370
100 HP, 1765 RPMPump = Johnston Model 12EHC, Ser # 77171
Pumping 900 GPM

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

8" PVC Pipe 3500 ft long.

C. Works used to apply water to beneficial use.

North CP = Luckwood Model 2290, Ser # 512978

South CP = Luckwood Model 2200, Ser # 399877

The system is in the following condition: GoodThe point of diversion is located 2600 ft West and 1420 ft N of the SE corner of Section 35, T36N R35WThe works are capable of diverting and conveying to the place of use 2.00cu. 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 Sec. 9, T36N R35W

NW 1/4 NE 1/4 - 32 Ac. NE 1/4 NE 1/4 - 32 Ac. SW 1/4 NE 1/4 - 32 Ac. SE 1/4 NE 1/4 - 32 Ac.
NW 1/4 SE 1/4 - 32 Ac. NE 1/4 SE 1/4 - 32 Ac. SW 1/4 SE 1/4 - 32 Ac.
SE 1/4 SE 1/4 - 32 Ac.

comprising a total of 262 acres of land.

Well data =

Depth - 188 ft.
 static 20 ft.
 pumping 900 gpm
 capacity 900 gpm +

license fee 2.0 cfs

Date May 3, 1979
LeRoy J. McNamee
 (Signature)

Water Rights Division - DWR
Complaint Form

File No. 1676-2

DATE: 24 JUNE 85

NAME OF PERSON GEORGE FARLEY TELEPHONE _____

ADDRESS _____ COUNTY BENNETT

Location or Land Description: T36N R35W SEC 10 SE 1/4

Comment or Complaint: _____

TALKED ABOUT PROBLEM - TOLD HIM W/L'S ARE NOT CHANGING
IN OBSERVATION WELLS - FARLEY HAS 3 WELLS, 2 AT
HOUSE ONE BETWEEN IRRIGATION WELL AND JACKSON'S -
#1 21' DEEP HOUSE WELL - OLD, #2 20' HOUSE WELL, #3 WEST 1/4
MILE FROM HOUSE - 1100' DEEP - JET PUMP ON ALL - CAN'T
GET INTO WELLS VERY EASILY.

(When applicable, complete following)

Well location if different from above: _____

Date well drilled: _____ Well Driller _____

Purpose of well: _____
(domestic, irrigation, municipal, other)

Water Level: _____ Flow, if flowing _____

Depth of well: _____ Can well be controlled? _____

Pump setting: _____ Casing size: _____

Type of pump: _____ Screen type: _____

Can pump be lowered: _____ Casing material _____

When pump last pulled, pump replaced or anything done to well _____

Pump Capacity _____

Pumping dirty or riley water now and has well ever pumped sand or dirty or riley water in the past? _____

Other: TOLD FARLEY I WOULD KEEP HIM INFORMED.

NAME: _____

1676-2

WATER RIGHTS DIVISION
(605) 773-3352

June 28, 1985

George Farley
HC 77, Box 25
Cody, Nebraska 69211

Dear Mr. Farley:

I am including some logs and water levels of area wells. There has been no significant change in the groundwater levels in this area. I prepared a cross-section of this area and reviewed all our existing data. At this time I see no reason to believe the Farley irrigation well is seriously affecting the water levels in this area. If there are any questions about the data or anything else I will be happy to discuss this with you. We will continue to measure the observation wells on a regular basis.

Sincerely,

James A. Goodman
Hydrologist

JAG:ms
Enc.



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

November 16, 2004

1676-2

George & Elsie Farley
HC 77 Box 25
Cody NE 69211 9606

Dear Mr. & Mrs. Farley:

I am writing to acknowledge receipt of your 2004 irrigation questionnaire for Water Right No. 1676-2 and am also returning it to you for completion.

Please include the number of days per month the system was running. The information is important to us in calculating how much water was used from a specific source.

Please complete the form and return it to us by **December 3rd**. Thank you in advance for your help. If you have any questions, please contact me.

Sincerely,

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

enclosures



Land division corners are approximately positioned on this map.

Well location: 2600' West and
1420' N of the SE Cor. Sec. 9,
T 36N R 35W

MAP N^o 1232-2 APPL N^o ¹⁶⁷⁶⁻²~~1452-2~~

Plane coordinate projection. 1927 North American datum. 5,000-foot grid ticks based on South Dakota coordinate system, south zone. Mosaic compiled from 1961 aerial photographs.



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
www.denr.sd.gov

November 1, 2017

1676-2

James & Kristi Farley
23472 297th St
Cody NE 69211

Dear Mr. & Mrs. Farley:

Thank you for the prompt return of the 2017 irrigation questionnaire for Water Right No. 1676-2.

In reference to your note concerning the change of ownership, enclosed is a partially completed Notice of Transfer of Ownership form for filing an ownership change. Please review the form and make any necessary corrections. Upon completion, please sign the form and return it to our office with a required filing fee of \$50.00. The check or money order for the fee can be made payable to the Water Rights Program.

If you have any questions, please contact me.

Sincerely,

A handwritten signature in cursive script that reads "Genny McMath".

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

NOTICE OF TRANSFER OF OWNERSHIP

RECEIVED

NOV 09 2017

WATER RIGHTS
PROGRAM

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

No. 1676-2

Date: Nov 4 2017

I/We request that Water Right No. 1676-2

formerly owned by: George and Elsie Farley

be transferred to: (name & address) James G & Kristi M Farley, 23472 297th St, Cody NE 69211

Telephone No. 605 685-6382

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

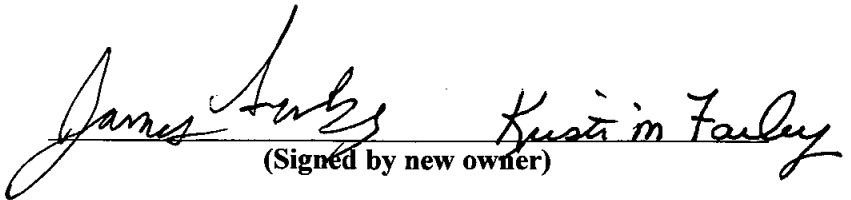
262 acres - E 1/2 Section 9, T36N, R35W

I/We understand that the validity of Water Right No. 1676-2 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 Fifty Dollars (\$50.00) is required to cover the filing fees as required under SDCL 46-2-13. This form must be signed by the new owner.

I/We James G + Kristi M Farley the new owner, certify that the above information is true and correct.


(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.

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date November 9, 20 17

RECEIVED OF James G & Kristi M Farley, 23472 297 St, Cody NE 69211

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 <u>1676-2</u>	50	00
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. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	50.00

No. **08374**

By Jeanne Goodman
Chief Engineer

125



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
www.denr.sd.gov

November 13, 2017

1676-2

James & Kristi Farley
23472 297th St
Cody NE 69211

Dear Mr. & Mrs. Farley:

I am writing to acknowledge receipt of the transfer form and filing fee you submitted for Water Right No. 1676-2.

The ownership change has been completed. Water Right No. 1676-2 formerly held by George and Elsie Farley is now listed in your names.

Enclosed for your records is Receipt No. 08374 in the amount of \$50. If you have any questions, please contact me.

Sincerely,

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

enclosure