

Water Right Number 1289-2

1. Considered NOVEMBER 12, 19 75
2. Name of Applicant IRWIN E. JACKSON
3. Post Office Address VALENTINE, NEBR.
4. Amount of Water claimed 1.90
5. Source of Water supply GROUND WATER (260' DEEP WELL)
6. Water to be used for IRRIGATION
Acres to be irrigated 133
7. Water to be diverted and used in TODD County
about 1 1/2 IN 12 miles of MISSION
8. Proof of Publication
Received 10-29-75
Not Received _____
9. Application
Approved _____
Subject to _____
Not Approved _____
Action Deferred _____

10. Remarks:

Map No. 1090-2 Water Division No. 2 KEYAPAH RIVER District 8:43
(Blank to be filled by the Engineer for the W. R. C.)

APPLICATION FOR PERMIT

To Appropriate Water within the State of South Dakota

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

1. Name of Applicant: IRWIN E. JACKSON
Postoffice address: Valentine Nebraska, State S. DAKOTA
If a corporation show date and place of incorporation _____
2. Method of accomplishing work (contract, employment of others, or by direct labor) Direct Labor
3. Name of diversion work Well
4. Amount of water claimed (cubic feet per second) 1.5 cfs per system
5. Source of water supply Wells
6. Location of point of diversion CENTER OF EACH QUARTER "SEE MAP"
CENTER SE 1/4 SECTION 2, T.36N, R.29W
County Todd, S. DAK.
7. Annual period or periods during which water is to be used Early Spring, Late Fall
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 Approx 13.3 A.

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-SE-SEC-2-36-29	40		
NE-SE-SEC-2-36-29	40		
SW-SE-SEC-2-36-29	40		
SE-SE-SEC-2-36-29	40		

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 3 years.
11. Choice of newspaper for Notice of Intent to Appropriate Water publication Todd County Tribune
12. Principal Features of the Proposed Water Supply System.

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

2 Wells

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

Closed Conduit

C. Works proposed to apply water to beneficial use

Center Pivot System
Well At CenterEstimated Total Cost \$50,000 Rev. Will.

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 Todd

I, IRWIN E. JACKSON 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.

Subscribed and sworn to before me this

Signed

7th

day of

SEPTEMBER 1925

Irwin E. Jackson
Joseph Donald Britton
Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 1289-2
IRWIN E. JACKSON VALENTINE
 (Applicant) (Post Office Address)

NEBRASKA 69201
 (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 existing domestic wells or in irrigation wells having prior water rights.

Date of first receipt of application SEPTEMBER 11 1975
 Date of return to applicant for correction, amendments or changes required SEPTEMBER 17 1975
 Date of receipt of corrected application OCTOBER 10 1975
 Approved NOVEMBER 13 1975 Recorded in Book 14 Page 52

WATER RIGHT PERMIT NO. 1289-2

The Water Rights Commission hereby grants and issues this Water Right Permit No. 1289-2 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 11 1975
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before MAY 13 1978
3. The whole of said work is to be completed on or before NOVEMBER 13 1980
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is NOVEMBER 13 1983
5. The water appropriated shall be used for the purpose of IRRIGATION
6. The prior right of all persons who, by compliance with the laws of the State of South Dakota, have acquired a right to the use of water must not be injuriously affected by this appropriation.
7. The amount of the appropriation herein granted shall not exceed 1.9 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 NOVEMBER 13 1983; said water to be used during the following described annual period: APRIL THRU OCTOBER

Witness my hand this 14TH day of NOVEMBER 1975

WATER RIGHTS COMMISSION

By:

John H. Hite
 Chief Engineer, Executive Officer

Certificate of Construction Issued _____, 19 ____

Water License Issued _____, 19 ____

Conservation
Commission
Form WL #1

STATE CONSERVATION COMMISSION
SUPPORTING INFORMATION
FOR APPROPRIATION OF GROUND WATER IN ACCORDANCE
WITH SDCL 46-6-3 AS AMENDED
(This Form Required for Proposed Well Irrigation Only)

FOR COMMISSION USE OF

Irrigation System: _____

Water Quality: _____

Soils Capability: _____

Approved: Nia Hift
3/1/54

Disapproved: _____

NAME: Frederic E. Jackson

ADDRESS: Mission Route, Valentine, Neb.

COUNTY: Todd County So. Dak.

LEGAL DESCRIPTION

1. WELL LOCATION: SE 1/4 of Sec 2 TWP 36 North Range 29 West
2. AREA TO BE IRRIGATED: Same

TYPE OF IRRIGATION

3. GRAVITY SPRINKLER (Indicate Type): X
4. CROPS TO BE IRRIGATED: Alfalfa + Grass

LAND CAPABILITY FOR IRRIGATION

5. PERCENTAGE OF SLOPE: 3-9%, 8-2%, 9-21%, 2-5%, 0-2%
6. PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION: Light Udal Fine Sandy loam, Aselmo
Udal fine Sandy loam, Aselmo Tassel fine Sandy loam, Aselmo fine sandy loam
Reya silt loam

WATER QUALITY (TO BE COMPLETED BY COMMISSION)

7. SAMPLE NO.: 75-488
8. SALINITY: EC = 349 micromhos/cm (low-medium)
9. SOFTNESS: SAR = 0.17 (low)

I do hereby certify that a chemical analysis of the ground water to be acquired for irrigation from South Dakota State University and:

the land capability for irrigation information has been acquired from

Soil Conservation District

and:

that the legal description for the location of the well and land to be irrigated is true and correct.

William E. Jackson

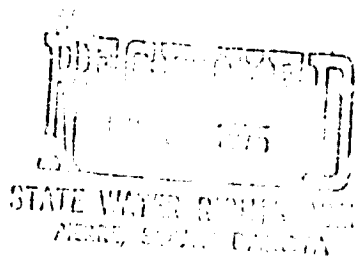
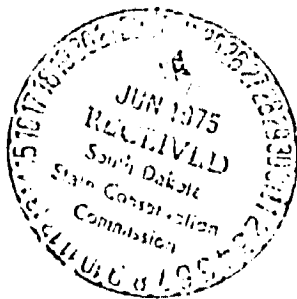
Subscribed and sworn before me this

9th day of JUNE 1975.

Joseph Donald Britton

Notary Public

(Title)



REPORT OF ANALYSIS
Water Quality Laboratory
Water Resources Research Institute
South Dakota State University
Brookings, South Dakota 57006

Submitted by: Irwin E. Jackson
 Address: Mission Mt.
Valentine, Nebraska
69201

Date Rec'd June 12, 1975
 Sample No. 75-488
 Identification Well-

WATER ANALYSIS

Calcium (Ca)	62	ppm*	3.10	me/l**
Magnesium (Mg)	3	ppm	0.25	me/l
Sodium (Na)	5	ppm	0.22	me/l
Potassium (K)	8	ppm	0.22	me/l
Sulfate (SO ₄)	3	ppm	0.06	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	2	ppm	0.06	me/l
Bicarbonate (HCO ₃)	210	ppm	3.44	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)	172	ppm (as CaCO ₃)		
Alkalinity (Penolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	349	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	0.17			
Sodium	5.80	% of cations		
Residual sodium carbonate	0.09	me/l		
pH	7.67			
Others:				

*ppm=parts per million
 **me/l=milliequivalents per liter

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

COMMENTS: Total cations 3.79 me/l
 Total anions 3.56 me/l

By: Shirley E. Hittan

Service Performed	Amount Due
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Irrigation analysis	\$6.00
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Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 75-438

Amount Enclosed \$

Signed

Form 2A - Wells, Dugouts or Water Storage Dams (Supplement to form 2)

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

D. Well Information or Estimates

- (1) Drill Hole, Diameter 30", Depth 240'
- (2) Casing, Type Steel Diameter 12" Thickness 3/16"
(wood, concrete, steel, etc)
- (3) Perforated Screen.
- Type Slotted, Diameter 12", Length 40'
- (4) Gravel Pack, Thickness 4", Length of gravel pack 50'

E. Dugout Information or Estimates

- (1) Surface dimensions _____, Depth _____

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

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

Character of Water bearing materials WATER log Attached
to WATER SAMPLE

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) 32'

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

On same owner's property 160 rds. On property owned by others 160 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.

Frank E. Jackson
Signature of Applicant

Form 10.

No. 1289-2 Todd

NOTICE OF COMPLETION OF WORKS AND/OR APPLICATION OF WATER TO BENEFICIAL USE
DEPARTMENT OF NATURAL RESOURCE DEVELOPMENT
DIVISION OF WATER RIGHTS
JOE FOSS BUILDING

Post Office Valentine Nebr.

Date _____

PIERRE, SOUTH DAKOTA 57501

TO: Water Resources Commission
State Office Building No. 2
Pierre, South Dakota 57501

Dear Sirs:

This is to inform you that I have completed the construction of the water diversion system and/or that I have put the water to beneficial use to the maximum extent it is going to be used, not exceeding the amounts as specified in Water Right Permit No. 1289-2.

Water Right Permit No. 1289-2 states that the diversion system is to be constructed by April 1, 1976 and that the water is to be put to beneficial use by April 6, 1976.

The diversion system was completed on April 6, 1976. Applying the water to beneficial use was completed on April 6, 1976.

You may schedule an inspection so that the Certificate of Construction and/or the Water License may be issued, thus completing my acquisition of a water right.

Frank E. Jackson
(Signature)



Form 6 - Notice of Intent to Appropriate Water

1280-2

Publish first publication, on or before October 30, 1975

NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

October 9, 1975

Notice is hereby given that Irwin E. Jackson
whose post office address is Valentine, Nebraska has made an application in accordance
with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use
1.9 cubic feet of water per second of time from the ground water through the
Jackson Well #2, the point of diversion of which is to be located in the

Center of the SE $\frac{1}{4}$

of Section 2, Twp. 36N, Range 29W. Said water to be used for the purpose
of providing irrigation of a portion of the following described land:
SE $\frac{1}{4}$, Section 2, T36N, R29W

This application No. 1280-2 will be considered by the Water Resources Commission at their office at
Pierre upon the 12th day of November, 1975, at 2:30 P. M. All interested
persons may appear and be heard.

WATER RESOURCES COMMISSION

By:

BURTON F. JONES
Water Rights Specialist

BFI/bw

cc: Irwin E. Jackson, Valentine, Nebraska 69201

No. 1289-2

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:

Thursday, October 16, 1975
Thursday, October 23, 1975

Margaret Figert
(Signature)
Co-owner Newspaper
(Title)
10-24-75
(Date Signed)

Notice of Intent to
Appropriate Water

Notice is hereby given that
Irwin E. Jackson whose post
office address is Valentine, Ne-
braska, has made an application
in accordance with the provi-
sions of the water laws of South
Dakota for a permit to appropri-
ate for beneficial use 1.9 cubic
feet of water per second of time
from ground water through the
Jackson Well No. 2, the point of
diversion; of which is to be
located in the Center of the SE $\frac{1}{4}$
of Section 2, Twp. 36N, Range
29W. Said water to be used for the
purpose of providing irrigation a
portion of the following described
land: SE $\frac{1}{4}$, Section 2, T36N,
R29W.

This application No. 1289-2 will
be considered by the Water
Resources Commission at their
office at Pierre upon the 12th day
of November, 1975, at 2:30 p.m.
All interested persons may
appear and be heard.

WATER RESOURCES
COMMISSION
Burton F. Jones
Water Rights
Specialist

Publ. Oct. 16 and 23

Department of Water & Natural Resources

Joe Foss Building
823 East Capitol
Pierre, South Dakota 57501

WATER RIGHTS DIVISION
Phone (605) 773-3352

July 13, 1983

N O T I C E

Irwin Jackson
Mission Rt.
Valentine NE 69201

Dear Mr. Jackson:

The inspection of your water use system and inspection of the extent application of water to beneficial use, as developed under your Water Right No. 1289-2 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.

Section 58 of House Bill 1001 as passed by the 1983 Legislature effective March 8, 1983 states that a permit holder may not divert water until this \$50.00 license fee has been paid.

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.

WNR-814 3/83
Request for W/L fee(\$50)

Water Rights Division - DWR
Conversation or File Documentation

File No. 1289-2

NAME OF PERSON OR FILE: Irvin Jackson

COUNTY _____

ADDRESS: _____

DATE: July 25, 1983

TELEPHONE _____

RE: License & inspection fee

COMMENTS:

Upon sending Mr. Jackson a notice for \$50. for
an inspection completed on June 23, 1983, Mr. Jackson
called the office stating he had paid a \$12.00 fee
back in April of 1976. The permit showed that
he had notified office in 1976, but the receipts had
been tossed since the ~~the~~ last audit, so no record
of money received was in the file. In checking
the 'log-in' book of money received in 1976 --
an entry was made April 13, 1976 for a \$12.00
inspection fee. Therefore the license can
be issued -- a letter will be written to Mr. Jackson
explaining the situation.

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

NAME: George McNaught

4/82

 **Department of
Water & Natural Resources**

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Water Rights Division
605 773-3352

July 28, 1983

1289-2

Irwin Jackson
Mission Rt.
Valentine NE 69201

Dear Mr. Jackson:

This letter is in regard to the Notice sent to you for a \$50 filing fee for inspection and issuance of Water License No. 1289-2, and your phone call to this office indicating that you had paid a \$12 fee in 1976 for the same thing.

In checking our records it was found that this office had received a \$12 filing fee April 13, 1976 from you for an inspection fee, but no follow up work was done as far as issuing the license. Please disregard the notice sent to you July 13, 1983 for a \$50 filing fee. A note will be included with Permit No. 1289-2 indicating that you have paid the required filing fee. Your Water License will be issued and sent to you upon signature of the Chief Engineer.

We appreciate your notifying this office of the error. If you have any questions, please advise.

Sincerely,

GENNY MCMATH
Water Rights Specialist

GM:ks

Permit No. 1289-2Water Division 2 Keya Pata Water District
10150003REPORT 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 Irwin
Jackson of Valentine, Nebraska holder
of Permit No. 1289-2, bearing date of priority of September 11, 1975
authorizing the diversion of 3.8* cu. ft. per second of the waters of Ground water (Ogallala)
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:

Permit # 1288-2: One 280 ft. deep well.

Sargent 4 stage Turbine pump. Bowl size 12 EMC.

100 HP US High Thrust 3 phase electric motor. No. NRR NS0036

Permit # 1289-2: One 245 ft. deep well.

Sargent 4 stage Turbine pump. Bowl size 12 EMC.

100 HP US High Thrust 3 phase electric motor. No. R-9781-00-010

R-2103567 S

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

30 ft. of 6 inch steel pipe for each system.

C. Works used to apply water to beneficial use.

Two Reike Electropactor center pivots. 8 Tower, 150 ft. spans,
1200 ft. overall length. Nelson end gun on each pivot.
70 psi operating pressure.

The system is in the following condition: ExcellentThe point of diversion is located Well No. 1: Permit No. 1288-2; 1867 ft. N. 45° W. of S.E.

Corner S. 2 T36N R29 W; Well No. 2: Permit # 1289-2; 1867 ft. S 45° E of NW cor. 11-36-29.
(Center of each quarter)

The works are capable of diverting and conveying to the place of use 3.68cu. 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:

S. 2 T36N R. 29 W.	S. 11 T36N R. 29 W.
NE ⁴ SE ⁴ : 32.0 acres	NE ⁴ NW ⁴ : 32.7
NU ⁴ SE ⁴ : 32.2 acres	NW ⁴ NW ⁴ : 33.5
SW ⁴ SE ⁴ : 34.5 acres	SW ⁴ NW ⁴ : 34.0
SE ⁴ SE ⁴ : 33.7 acres	SE ⁴ NW ⁴ : 35.4
132.4	135.6

comprising a total of 268.0 acres of land.

* The applicable portions of Permit # 1288-2 will be incorporated into this
Water License No. 1289-2

Well information:

Well No. 1 - SE⁴ 2-36-29

Casing: 80 ft. 16" steel

Screen: 200 ft. 16" perforated steel

Static level: 75 ft.

Pumping rate: 850 gpm

Well No. 2: NW⁴ 11-36-29

Casing: 85 ft. 16" steel

Screen: 160 ft 16" perforated steel

Static level: 38 ft.

Pumping rate: 800 gpm.

Date June 23, 1983

Frash Smith
(Signature)

LICENSE FOR PERMIT NUMBER 1289-2 Irwin Jackson

1. Legal location of wells: center NW 1/4 11 1320'S & 1320'E of NW corner
Sec. 11-36-29

dams & structures: _____

2. Well Information: Well Drilling Firm Sargent

No. of wells 1 Depth 245

Casing a) diameter 16" Screen a) type perforated
b) length 85 b) length 160
c) type steel Static Water Level 38'

Pump a) make Sargent Motor a) make US High Thrust
b) model 48076 b) model no. R9981-00-010 R21035675
c) size 12 EMC c) horsepower rating 100
d) capacity 800 GPM d) motor efficiency rating _____
e) turbine pump
nc. of stages 4

3. Distribution lines:
a) size of lines 6"
b) type steel
c) length 30'

4. Dam information:
a) height to crest _____
b) height to spillway _____
c) crest width _____
d) crest length _____
e) spillway length _____
f) spillway width _____
g) approx. storage _____
h) Distribution lines or canals:

i) Outlet tubes:
1) diameter _____
2) type _____
3) valued (Y/N) _____
4) valve type _____
5) location on structure _____

5. System Type: a) sideroll:
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 _____

5. System Type: c) center pivot

- 1) make Reinke Electrogator
- 2) number of towers 3
- 3) distance between towers 15-0
- 4) overall length 1200
- 5) End gun (Y/N) Y
- 6) high or low pressure High
- 7) make & size of nozzles _____
- 8) PSI reading while system is running 70
- 9) GPM 800

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
<u>X</u>	<u> </u>	1. Soil and water permit lands agree with lands being irrigated and lands listed on permit.
<u>X</u>	<u> </u>	2. Special Qualifications to permit being abided by.
<u>X</u>	<u> </u>	3. All Structures, wells and lands on map.

REMARKS:

Acres Irrigated

NE $\frac{1}{4}$ NW $\frac{1}{4}$	= 32.7
NW $\frac{1}{4}$ NW $\frac{1}{4}$	= 33.5
SW $\frac{1}{4}$ NW $\frac{1}{4}$	= 34.0
SE $\frac{1}{4}$ NW $\frac{1}{4}$	= 35.4
	<u>135.6</u>

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 1289-2

(1) WHEREAS, On the 11th day of September A. D. 19 75
Irwin E. Jackson

made Water Right Application No. 1289-2 for a permit to use 1.90 cubic feet per second of the waters of groundwater (one well)

County of Todd, State of South Dakota, for Irrigation

purposes; and

(2) WHEREAS, On the 13th day of November A. D. 19 75

Permit No. 1289-2, with a date of priority of September 11, 1975

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 13th day of November A. D. 19 80 and for the application to beneficial use of said water on or before the 13th day of November A. D. 19 83

WHEREAS, on the 23rd day of June, 1983 the applicable portions of Permit No. 1288-2 have been incorporated into this Water License No. 1289-2,

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 3.68 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 land all in T36N, R29W

Section 2	NE $\frac{1}{4}$ SE $\frac{1}{4}$	32.2	(DA)
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	32.2	(DC)
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	34.5	(DC)
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	33.7	(DD)
Section 11	NE $\frac{1}{4}$ NW $\frac{1}{4}$	32.7	(BA)
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	33.50	(BB)
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	34.0	(BC)
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	35.40	(BD)
TOTAL		268.0	

(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 Irwin Jackson

of Valentine, Nebraska 69201
the holder and owner of said permit No. 1289-2 a water right, dating from September 11, 1975
to use of 3.68 cubic feet per second of the waters
of groundwater (two wells)

in the County of Todd and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinbelow mentioned, to be diverted at Well #1 - 1867'N 45°W of SE Corner Section 2 (DA)
Well #2 - 1867'S 45°E of NW Corner Section 11 (DA) all in T36N, R29W

and conducted to and upon portions of Sections 2 and 11, T36N, R29W more fully
described on the face of this License

for the purpose of Irrigation

Subject to any limitations listed in Water Right Permit No. 1289-2 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 2nd day of August A. D.
Nineteen Hundred and Eighty-Three

WATER MANAGEMENT BOARD

By:

John Hatch
Chief Engineer, Executive Officer: JOHN HATCH

No. 1289-2

SOUTH DAKOTA
Department of
Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

WATER RIGHTS DIVISION
Phone (605) 773-3352

August 2, 1983

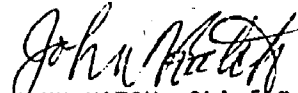
Irwin E. Jackson
Valentine, Nebraska 69201

Dear Mr. Jackson:

Enclosed herewith is, Water License No. 1289-2. 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: ms

Enclosures

Whereas, on the 23rd day of June, 1983 the applicable portions of Permit No. 1288-2 have been incorporated into this Water License No. 1289-2.

WNR-817 3/83
Transmittal of Water License



Department of Water & Natural Resources

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

March 23, 1987

IRWIN E JACKSON
HC12 BOX 29
VALENTINE, NE 69201

NOTICE

Re: Violation of Requirement To Submit 1986 Irrigation
Questionnaire

Our records indicate that the 1986 Irrigation Questionnaire has not been submitted for Permit No(s). 1289-2. The request for the Questionnaire was dated November 3, 1986. The Water Management Board has directed that owners of water permits who have not submitted 1986 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 2:00 pm. May 6, 1987 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). 1289-2 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 hearing date, your name will be deleted from the agenda for the hearing.

 **Department of
Water & Natural Resources**

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

April 3, 1987

1239-2

Irwin E Jackson
HC 14, Box 129
Valentine, NE 69201

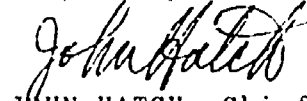
Dear Mr. Jackson:

This will acknowledge receipt of and thank you for the return of your 1986 Irrigation Questionnaire. A notice was sent to you March 23, 1987 regarding the Irrigation Questionnaire submittal violation of Water Permit No. 1289-2 and the date hearings were to be held before the Water Management Board to determine any action to be taken concerning the violation.

Please disregard the notice sent to you dated March 23, 1987. Your name has been deleted from the agenda pertaining to these hearings.

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

March 12, 1997

1289-2

Ed Hill
PO Box 24
Kilgore, NE 69216

Dear Mr. Hill:

Enclosed, as you requested, is a partially completed "Notice of Transfer of Ownership" form for use in filing an ownership change with Water Right No. 1289-2. The water right is currently listed in the name of Irwin Jackson. Also enclosed is a copy of the water right which you may keep for your records.

Please review the form for accuracy and make any necessary corrections. The form needs to be completed and then signed in the presence of a notary public. Upon completion, please return the form to our office with a required filing fee of \$2.50.

I have also included a set of water permit application forms and an instruction sheet. If you need assistance when completing the forms, please contact Eric Gronlund with our office at (605) 773-3352. Eric handles our permitting process and will be able to answer any questions you may have.

If you have any questions concerning the enclosed transfer form, please contact me

Sincerely,

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

enclosures

1289-2



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

March 19, 1997

1289-2

Chris Robinson
Farmers Nat'l Co.
105 W 2nd
Valentine NE 69201

Dear Ms. Robinson:

In reference to your phone conversation with Genny McMath, of this office, enclosed is a copy of Water Right No. 1289-2 for irrigation of 268 acres located in the NE 1/4 Section 2 and NW 1/4 Section 11; all in T36N-R29W. Also, enclosed is a partially completed *Notice of Transfer* Form for use in filing an ownership change.

The transfer form should be completed and checked over for accuracy and signed by the new owner in the presence of a notary public. Upon completion, return the form to our office with a required filing fee of \$2.50.

South Dakota Water Law 46-5-30.3 requires Notice of any sale, grant, lease, conveyance or other transfer of a water right to appropriate water to be filed with this office within ninety days.

If you have any questions, please contact this office.

Sincerely,

Karen Schlaak
Water Rights Program
605 773-3352

enclosures

NOTICE OF TRANSFER OF OWNERSHIP

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

No. 1289-2

Date: 5/19/97



I/We request that Water Right No. 1289-2

formerly owned by: Irwin E Jackson, Valentine NE

be transferred to: (name & address) Edward E & Marilyn M. Hill
PO Box 24 Kilgore, NB 69216 Telephone No. 402-766-2104

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

268 acres - SE 1/4 Section 2 and NW 1/4 Section 11; all in T36N-R29W

I/We understand that the validity of Water Right No. 1289-2 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 attached to cover the filing fees as required under SDCL 46-2-13.

NEBRASKA
STATE OF SOUTH DAKOTA)
County of CHERRY)

I/We EDWARD AND MARILYN M. HILL 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.

Edward E Hill Marilyn M. Hill
(Signed)

Subscribed and sworn to before me this 19 day of May, 19 97



[Signature]
(Notary Public)

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

Division of Water Rights

South Dakota Department of Environment and Natural Resources

415388

Pierre, _____ June 13, 19 97

RECEIVED OF Edward E. & Marilyn M. Hill, P.O. Box 24, Kilgore, NE 69216

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. 1289-2

Fee for Filing Extension Request _____

Fee for _____

(Any Other Work Provided by Law)

Total

2 50

2 50

By

John Hatch
Chief Engineer



1289-2

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

July 8, 1997

No. 1289-2

Edward E. and Marilyn M. Hill
P.O. Box 24
Kilgore, NE 69216

Dear Mr. and Ms. Hill:

Enclosed is a receipt in the amount of \$2.50 which you paid for the transfer of Water Right No. 1289-2.

Our records now show you as the owner of Water Right No. 1289-2.

Sincerely,

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

enclosure

NOT TO SCALE

23.1

41.9

2.6
10.0

CORNISH

37-29

VIOLET

66.6

2

130.0

32.4

32.0

Well Location

IRWIN
JACKSON

34.5

33.7

36-29

6.3

5.9

123.8

32.7

127.9

Well Location

34.0

35.4

5.4

6.1

11

28.9

2.8

5.0

128.8

Robert Hill

36.29

5.6

7.4

IRWIN

Robert
Hill

123 R

37-29

(1-101)

666
House
Well
Violet
Cornish

Violet
Cornish

2

Irrig. well

29.7

Kenneth W. Stephens
Todd Co. Extension Agent

36-29

Irwin
Jackson

Irwin
Jackson
House
Well



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

October 31, 2016

Edward & Marilyn Hill
106 Lakeshore Dr
Valentine NE 69201 9300

RE: Water Right/Permit Nos. 1289-2, 2381-2, 2382-2 and 2624-2

Dear Mr. & Mrs. Hill:

Enclosed is a "Notice" dated October 21, 2016 concerning the 2016 irrigation questionnaires.

The notice was originally mailed to PO Box 24, Kilgore NE. 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