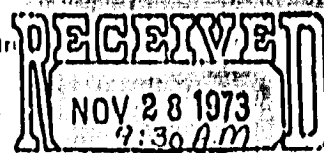


Water Right Number 2031-3

1. Considered January 16, 19 7
2. Name of Applicant Lloyd Christensen
3. Post Office Address Linda Lane, Lake Geneva, Wisc.
4. Amount of water claimed 2.28
5. Source of water supply Ground Water
6. Water to be used for Irrigation
Acres to be irrigated 160
7. Water to be diverted and used in Turner County
about 2E 1 S Miles of Hurley
8. Proof of Publication
Received January 7, 1974
Not received _____
9. Application
Approved _____
Subject to _____
Not approved _____
Action deferred _____
10. Remarks:

No. 2031-3
 Map No. 1439-3 Water Division No. 3 VERMILLION RIVER District
 (Blanks to be Filled by the Engineer for the W. D. C.)


APPLICATION FOR PERMIT

STATE WATER RIGHTS COM.
PIERRE, SOUTH DAKOTA

To Appropriate Water within the State of South Dakota

(NOTE - Draw a line through items not applicable)

 1. Name of Applicant Lloyd Christensen - J.W. Parsons Inc.
 Postoffice address RR #1, Box 172, Hurley State South Dakota 57036

If a corporation show date and place of incorporation _____

2. Method of accomplishing work (contract, employment of others, or by direct labor) Contract3. Name of diversion work Christensen # 14. Amount of water claimed (cubic feet per second) 2.285. Source of water supply Well6. Location of point of diversion Center Sec. 1, Sec. 26, 98-53County TURNER7. Annual period or periods during which water is to be used April - November8. Use to be made of water. (irrigation, industrial, municipal, commercial, recreation, etc.) Irrigation9. For irrigation use, Total number of acres to be irrigated 160

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.
SE 1/4, SE 1/4, Sec. 26, 98-53	40		
SW 1/4, SE 1/4, " " " "	40		
NW 1/4, SE 1/4, " " " "	40		
NE 1/4, SE 1/4, " " " "	40		

Attach sheet if more space is needed

10. Time required to complete construction of water supply system _____ 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 Hurley Leader

12. Principal Features of the Proposed Water Supply System.

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

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

Center pivot irrigation

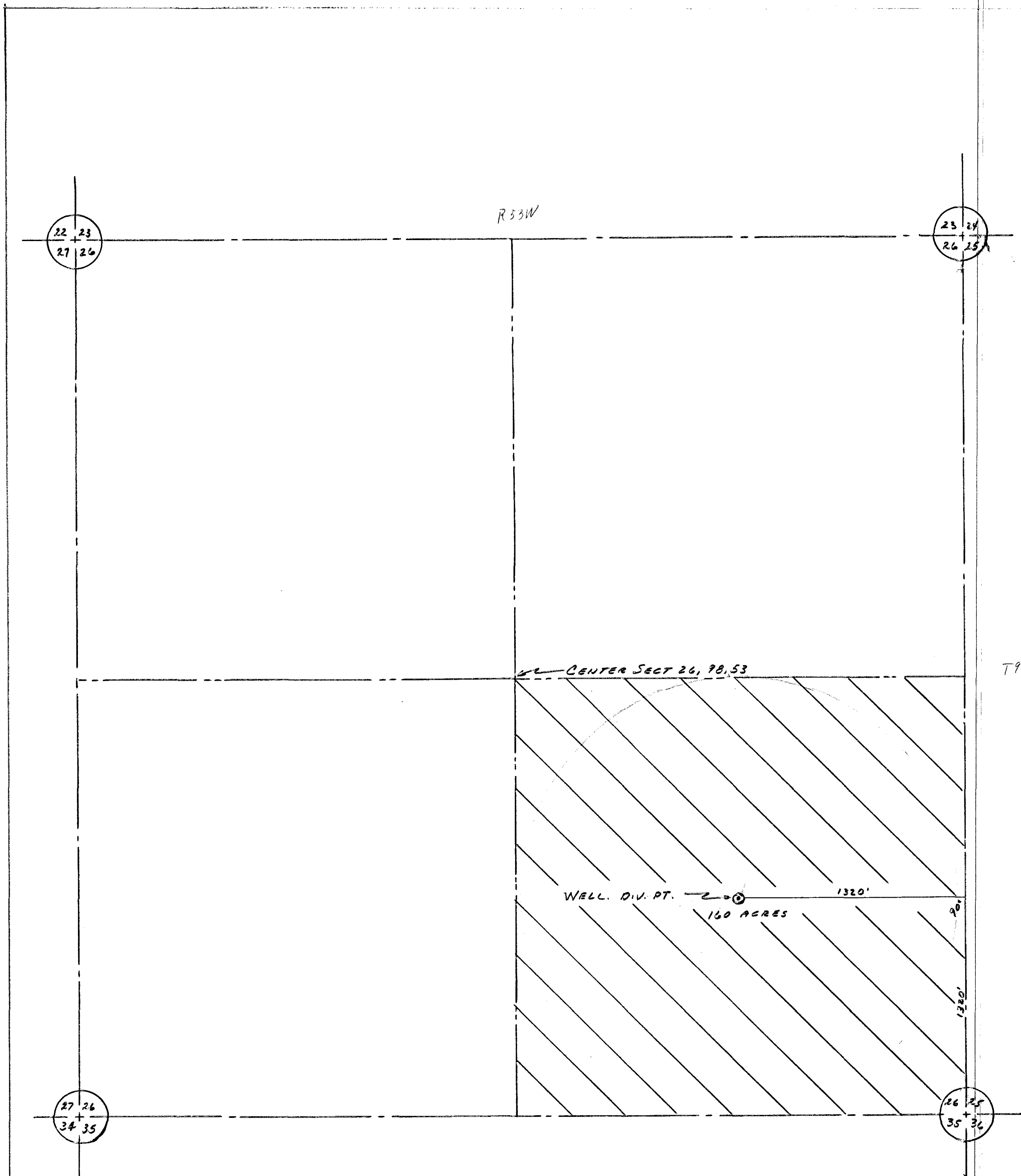
C. Works proposed to apply water to beneficial use.

Center pivot irrigationEstimated Total Cost \$ 25,000

Attachments: Attach Form 2A if diversion from a well or dugout, or if storage of water, is proposed. Attach map. (See instructions concerning preparation.)

STATE OF SOUTH DAKOTA

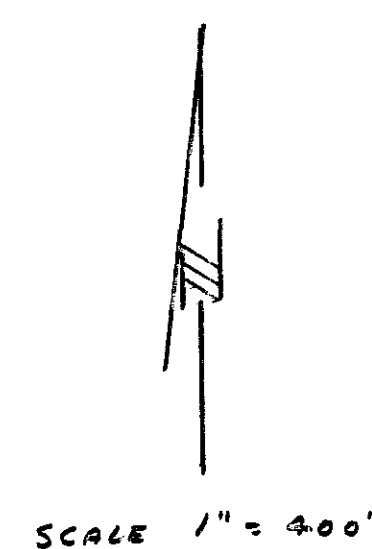
County of TURNERI, LLOYD CHRISTENSEN, the applicant, certify that I have read the foregoing application and have examined the attached map and that the matters therein stated are true and that I intend, and am able to complete the necessary construction.Signed Lloyd ChristensenSubscribed and sworn to before me this 22 day of OCTOBER 1973John Spahn
Notary Public (or other qualified officer)



AREA BY LEGAL SUBDIVISION
160 ACRES: SE 1/4 OF SECTION 26, T. 98N., R. 53W., 5TH PM.

SURVEYOR'S CERTIFICATE
STATE OF SOUTH DAKOTA) SS
COUNTY OF MINNEHAWA)
I, HARLAN W. MEYER, A REGISTERED LAND SURVEYOR
IN AND FOR THE STATE OF SOUTH DAKOTA, DO HEREBY
CERTIFY THAT AT THE REQUEST OF LLOYD CHRISTENSEN,
SOLE OWNER, I HAVE SHOWN THE LAND PROPOSED TO BE IRRIGATED
WITHIN HIS OWNERSHIP BOUNDARIES ON OCT 7, 1973 FOR WHICH
APPLICATION FOR APPROPRIATIVE WATER RIGHT IS MADE AND
THIS MAP IS A TRUE REPRESENTATION OF THE SAME.
WITNESS MY HAND AND SEAL THIS 7TH DAY OF OCT. 1973

Harlan W. Meyer
REG. L.S. #495, S. DAK.



LLOYD CHRISTENSEN IRRIGATION PROJECT #1
PORTRAYS AREA TO BE IRRIGATED & WELL DIVERSION POINT LOCATION
FOR PERMIT TO APPROPRIATE WATER

OWNER
SURVEYOR

LLOYD CHRISTENSEN
HARLAN W. MEYER

OCT 73
MAP NO 1439-3 (APPL NO 2031-3)

WATER RIGHT APPLICATION APPROVAL

The Water ^{Rights} ~~Commission~~ hereby grants and issues this Water Right Permit No. 2031-3 authorizing the construction of the water use system and the pitting 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:

LYNDY CARLSEN (Applicant) South Dakota 57036 (State)

WISCONSIN 63147 (Post Office Address)

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 NOVEMBER 28 1973
 Date of return to applicant for correction, amendments or changes required NOVEMBER 30 1973
 Date of receipt of corrected application DECEMBER 17 1973
 Approved JANUARY 16 1974 Recorded in Book 12 Page 298

WATER RIGHT PERMIT NO. 2031-3

The Water ^{Rights} ~~Commission~~ hereby grants and issues this Water Right Permit No. 2031-3 authorizing the construction of the water use system and the pitting 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:

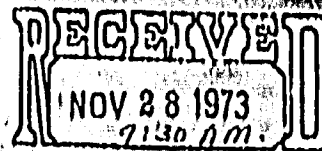
1. The date from which applicant may claim right is NOVEMBER 28 1973
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before JULY 16 1976
3. The whole of said work is to be completed on or before JANUARY 16 1979
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is JANUARY 16 1982
5. The water appropriated shall be used for 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 2.28 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 JANUARY 16 1982; said water to be used during the following described annual period: APRIL - NOVEMBER

Witness my hand this 21ST day of JANUARY 1974

By: Donald Driscoll
 Chief Engineer, Executive Office of the Water Rights Commission

Certificate of Construction Issued SEPTEMBER 13 1977
 Water License Issued SEPTEMBER 13 1977



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

D. Well Information or Estimates

(1) Drill Hole, Diameter 38", Depth 48'
(2) Casing, Type Concrete (wood, concrete, steel, etc) Diameter 18" Thickness 2"
(3) Perforated Screen.
Type Concrete, Diameter 18", Length 12'
(4) Gravel Pack, Thickness 8", Length of gravel pack 43'

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 Gravel

Depth to top of water bearing material 12'

Depth to bottom of water bearing material 48'

Thickness of water bearing material 36'

Depth to water (ground surface to water level) 12'

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

On same owner's property None rds. On property owned by others 140 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.

Reo J. Christensen
Signature of Applicant

FOR COMMISSION USE ONLY

STATE CONSERVATION COMMISSION
SUPPORTING INFORMATION
FOR APPROPRIATION OF GROUND WATER IN ACCORDANCE
WITH SDCL 46-6-3 AS AMENDED

Irrigation System: CKWater Quality: 73-660Soils Capability: CAApproved: 11/2/73

RECEIVED

NOV 28 1973

DEPT. OF NATURAL
RESOURCE DEVELOPMENT

WATER RIGHT APPLICATION NO. _____

NAME: Lloyd ChristensenADDRESS: Linda Lane, Lake Geneva, Wisconsin 53147COUNTY: TurnerLEGAL DESCRIPTIONWELL LOCATION: Center SR $\frac{1}{4}$ Sec. 26 93-53SITE TO BE IRRIGATED: SE $\frac{1}{4}$ Sec. 26 93-53WATER QUALITYTEST WELL SAMPLE: 73-660SALINITY: EC = 1345 micromhos/cm (high activity)SODIUM: SAR = 0.46 (low alkali hazard)LAND CAPABILITY FOR IRRIGATIONPERCENTAGE OF SLOPE: See attached Site Map 0-2PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION: Lean over sand and gravel

The southwest corner of field may have high water and drain poorly;
for this reason they propose to use an electric center pivot irrigation
system so as to be able to run dry or operate with irrigation on or
TYPE OF IRRIGATION only the sand ground at these times.

GRAVITY: _____

SPRINKLER TYPE: Center pivotCROPS TO BE IRRIGATEDCorn Soybeans

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 office, Turner Co.

and:

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

Robert Christensen

Subscribed and sworn before me this

22 day of OCTOBER 1923.

John A. P. ...

NOTARY PUBLIC MINNEAPOLIS COUNTY

(Title)

November 19, 1973

Lloyd Christensen
Linda Lane
Lake Geneva, Wisconsin 53147

Dear Mr. Christensen:

Your water sample (No. 73-669) has been analyzed and the specific results are reported herewith on the attached "Report of Analysis". The classification of the water for irrigation uses is approximately plotted on the back cover of the enclosed Extension Circular 634, as indicated by the encircled red cross.

The water is a low sodium-sulfate salinity type. This means there should be no problem with soil dispersion and intake rate reduction, but salinity problems could develop if drainage is impeded, especially internal drainage. For the types of soil designated as 46 and 17, this water is entirely satisfactory. However, for the 1-5 - 1-0 southwest 1/3 of the quarter and the small delineation in the east-central area both mapped as 12, a water application rate and amount satisfactory for the remainder 1-2 of the quarter may result in water-logging and salt accumulation which will be troublesome in the future. If it is possible to exclude the SW 1/3 or so of the quarter from some of the irrigation, this would ~~be~~ desirable.

I am forwarding your application materials to the State Conservation Commission.

Sincerely yours,

Lawrence O. Pletz, In Charge
Water Quality Lab

LOP:imb
enclosures

cc: Merlin Pletz, Turner County Agent
State Conservation Commission
Darral Pahl

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

Submitted by: Lloyd Christensen Date Rec'd October 26, 1973
 Address: Linda Lane Sample No. 73-660
Lot 9 Geneva, Wisconsin Identification Well
53147 S24, Sec. 26, T 98N, R 53W

WATER ANALYSIS

Calcium (Ca)	176	ppm*	8.80	me/l**
Magnesium (Mg)	19	ppm	1.57	me/l
Sodium (Na)	20	ppm	0.88	me/l
Potassium (K)	8	ppm	0.21	me/l
Sulfate (SO ₄)	357	ppm	7.43	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	4	ppm	0.10	me/l
Bicarbonate (HCO ₃)	312	ppm	5.12	me/l
Carbonate (CO ₃)		ppm		me/l
Iron (Fe)	0.00	ppm		me/l
Fluoride (F)		ppm		me/l
Hardness (EDTA as CaCO ₃)	520	ppm	30	g.p.g.***
Alkalinity (Methyl Orange)	256	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	1345	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	0.46			
Sodium	7.67	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	7.43			
Others:				

*ppm=parts per million

**me/l=milliequivalents per liter

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

COMMENTS: Total cations 11.46 me/l
 Total anions 12.66 me/l

By: Shirley Miltan

Service Performed

Amount Due

Determinations shown above.

\$8.00 PAID

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. _____

Amount Enclosed \$ _____

Signed _____

Permit No. 2031-3

Water Diversion No. 2 Vermillion River Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That Lloyd Christensen

_____ the holder _____ of
Permit No. 2031-3, issued upon Application No. 2031-3, bearing date of priority of November 28,
1973 authorizing the diversion of 2.28 cu. ft. per second of the waters of _____
ground water County of Turner, State of South Dakota at _____
a point 1320'N & 1320'W of the SE corner, Section 26, T18N,
R53W
_____, for Irrigation

_____ purposes, has _____ complied with the provisions of the laws of the State of South Dakota relating to proof of
completion of the works of diversion set out and described in said Permit; that said works are found in satisfactory
condition for diverting and conveying to the place of intended use 2.0 cu. ft. per second of water.

Date September 13, 1977

By:

WATER RIGHTS COMMISSION

John Hatch
JOHN HATCH, Chief Engineer

WATER LICENSE NO. 2031-3

(1) WHEREAS, On the 28th day of November A. D. 1973
Lloyd Christensen

made Water Right Application No. 2031-3 for a permit to use 2.23 cubic feet per second of the waters of ground water

County of Turner, State of South Dakota, for irrigation
purposes; and

(2) WHEREAS, On the 16th day of January A. D. 1973

Permit No. 2031-3 with a date of priority of November 28, 1973

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 15th day of January A. D. 1975 and for the application to beneficial use of said water on or before the 15th day of January A. D. 1975

and:

(3) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota relating to completion of the construction of the water supply system and is entitled to divert 1.2 cubic feet per second of water for beneficial use and.

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

for irrigating a 132 acre circle in the SW¹, Section 36, T98N, R53W

(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 Lloyd Christensen

of Lake Geneva, Wisconsin

the holder _____ and owner _____ of said permit No. 2021-2 a water right, dating from _____

November 28, 1973 to use of 1.2 cubic feet per second of the waters

of November 28, 1973

in the County of Turner and State of South Dakota, or so much thereof as may be necessary for the

purposes hereinbelow mentioned, to be diverted at _____

a point 1320'N & 1320'W of the SE corner, Section 26, T88N, R52W

and conduct to and upon a 132 acre circle in the SW Section 26, T88N, R52W

for the purpose of irrigation

Subject to any limitations listed in Water Right Permit No. 2021-2 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota

this 13th day of September A. D.

Nineteen Hundred and seventy-seven

WATER RIGHTS COMMISSION

By:

John Hatch
Chief Engineer, Executive Officer JOHN HATCH

Publish first publication, on or before January 3, 1974NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

December 17, 1973Notice is hereby given that Lloyd Christensenwhose post office address is Lake Geneva, Wisconsin, 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 use2.28 cubic feet of water per second of time from the ground water through theChristensen #1, the point of diversion of which is to be located in theCenter of the SE $\frac{1}{4}$ of Section 26, Twp. 98N, Range 53E. Said water to be used for the purpose of providing irrigation on the following described land:SE $\frac{1}{4}$, Section 26, T98N, R53E

This application No. 2031-3 will be considered by the Water ~~Resources~~ Rights Commission at their office at Pierre upon the 16th day of January, 1974, at 2:30 P. M. All interested persons may appear and be heard.

~~WATER RESOURCES COMMISSION~~
WATER RIGHTS COMMISSION

By:

BORTON F. JONES, Water Rights Specialist

BFS/bw

cc: Lloyd Christensen, Linda Lane, Lake Geneva, Wisconsin 53147

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Lawrence) ss.

No. 2031-3

NOTICE
INTENT TO
APPROPRIATE WATER

Pierre, South Dakota 57501
December 17, 1973

I, James E. Wright hereby
certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Shelby Leader

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

town of Shelby

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

There, December 27, 1973

There, January 3, 1974

James E. Wright

(Signature)

Publisher & Editor

(Title)

1 - 3 - 74

(Date Signed)

Notice is hereby given that
Lowd Christensen whose post
office address is Lake Geneva,
Wisconsin, has made an applica-
tion in accordance with the pro-
visions of the water laws of
South Dakota for a permit to ap-
propriate for beneficial use 2.28
cubic feet of water per second of
time from ground water through
the Christensen No. 1, the point
of diversion of which is to be lo-
cated in the

Center of the SE $\frac{1}{4}$ of Section
26, Twp 98N, Range 53W.

Said water to be used for the
purpose of providing irrigation
on the following described land:

SE $\frac{1}{4}$, Section 26, T98N, R53W

This application No. 2031-3 will
be considered by the Water
Rights Commission at their of-
fice at Pierre upon the 16th day
of January, 1974, at 2:30 P.M. All
interested persons may appear
and be heard.

-WATER RIGHTS COMMISSION

BURTON F. JONES,
Water Rights Specialist

371

2031-3 Wood, Charles W.

7-17-76 Well - 2 ft - 3 ft. 6 in.

2 ft. 2 in. - Est 20 ft. 6 in.

Pump 1000 ft. 6 in.

Well 1000 ft. 6 in.

Valley - 132 acres

4 fountains.

Pump 1000 ft. 6 in.

Electric Motor 1000 ft. 6 in.

Electric Motor

Water 1000 ft. 6 in.

1000 ft. 6 in.

1000 ft. 6 in.

1000 ft. 6 in.

3-12 ft. 6 in.

1000 ft. 6 in.

1000 ft. 6 in.

Permit No. 2031-3Water Division 3 Vermillion River Water DistrictREPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE

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

I have this day made a thorough examination of the water use system constructed by Lloyd Christensen of Lake Geneva, Wisconsin ^{Linda Lane} 53147 holder of Permit No. 2031-3, bearing date of priority of November 28, 1976 authorizing the diversion of 2.28 cu. ft. per second of the waters of Well for Irrigation purposes, in Turner County.

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

The Water Use System consists of,

A. Works used to divert the water:

Pump - Western Land Roller -
Motor - US Electric 60 HP, 1770 RPM

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

Aluminum Pipe 8" dia. 30 ft. long.

C. Works used to apply water to beneficial use:

Center Pivot - Valley Electric 7 towers,

The system is in the following condition: Good.The point of diversion is located 1370 ft North and 1370 ft west from the SE corner Section 26, T98N, R53W.The works are capable of diverting and conveying to the place of use 2.0cu. 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. 26, T98N, R53W

SE 1/4 SE 1/4 - 33 Ac.
SW 1/4 SE 1/4 - 33 Ac.
NW 1/4 SE 1/4 - 33 Ac.
NE 1/4 SE 1/4 - 33 Ac.

comprising a total of 132 acres of land.

Well data.

Depth - 60 ft.

Depth to water - 8 ft.

Diameter 24 inches

Capacity - Est. 2200 GPM

Date July 21, 1976
Leroy J. Hennings
(Signature)

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 8104

PIERRE

March 27, 19 81

RECEIVED OF J. W. Parsons, Inc., RR 1, Box 172, Hurley, SD 57036

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

Fee for Application for Permit to Appropriate Water No. _____ (examination, processing, recording and filing) _____

Fee for Inspecting Construction, and Issuing Cert. of Construction No. _____

Fee for Inspecting Beneficial Use, and Issuing Water License No. _____

Fee for Issuing Location Certificate-Dry Draw, No. _____

Fee for filing _____ transfer of WRE 2031-3

2.50

Fee for certified copy of _____

Fee for Print copy of map _____

Fee for Certifying _____

Fee for _____

(any other work as provided by law)

TOTAL

2.50

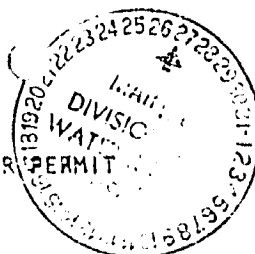
WATER RIGHTS COMMISSION

By *John Hatch*
Chief Engineer, Executive Officer

JOHN HATCH / *CH*

NO. 2031-3

NOTICE OF TRANSFER OF WATER



TO: Water Rights
Foss Building
Pierre, SD 57501

Date: March 2, 1981

This is to notify you that the title to the lands described as follows:

S.E. 1/4 Section 36, T98N, R53W

formerly owned by Lloyd Christensen

has been transferred to J.W. Parsons, Inc.
J.W. Parsons, RR 1, Box 172, Hurley, SD 57036

together with any rights to the beneficial use of water thereon as evidenced by

Water Right Permit No. 2031-3 as provided for in SDCL 46-5-32 and 46-5-33.

You are therefore hereby requested to file this "Notice of Transfer of Water Permit" in its appropriate file at the Office of Water Rights, Water Management Board as evidence of the change of ownership.

A fee of Two Dollars and Fifty Cents (\$2.50) is hereto attached to cover filing fees as required under SICL 46-2-13.

STATE OF SOUTH DAKOTA)
County of Pierre) ss.

I, J.W. Parsons, Inc. 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 I now of my own personal knowledge that the information herein stated is true.

J.W. Parsons, Inc.
By Jay W. Parsons (Signed)

Subscribed and sworn to before me this 26 Day of March, 1981.

[Signature]
(Notary Public)

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

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

December 19, 1988

2031-3

Daniel Christensen
Hurley, SD 57036

Dear Mr. Christensen:

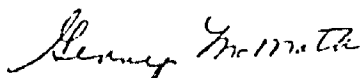
I am contacting you in reference to ownership of Water Right No. 2031-3, currently listed in the name of J W Parsons, Inc. Mr. Parsons has notified our office that you now own the land described in Water Right No. 2031-3 (copy enclosed).

Enclosed is a partially completed "Notice of Transfer" for use in filing an ownership change. Please complete the transfer form and sign in the presence of a notary. Upon completion of the form, return it to our office with a required filing fee of \$2.50.

Also enclosed is a 1988 irrigation questionnaire. Please complete the questionnaire and return it to our office by December 31, 1988. I have enclosed a postage-paid envelope for your convenience in returning the questionnaire, the transfer form and filing fee.

If you have any questions, please contact me.

Sincerely,



GENNY MCMATH
Natural Resources Analyst
605 773-3352

enclosures





NO. 2031-3

NOTICE OF TRANSFER OF WATER PERMIT

TO: Water Rights
Foss Building
Pierre, SD 57501

Date: Dec 27, 1988

This is to notify you that the title to the lands described as follows:
132 acres in SE $\frac{1}{4}$ Section 26, T98N, R53W

formerly owned by J. W. Parsons, Inc.

has been transferred to Dan Christensen, Box 235, Hurley, SD 57036

(please include complete mailing address)

together with any rights to the beneficial use of water thereon as evidenced by

Water Right Permit No. 2031-3 as provided for in SDCL 46-5-32 and 46-5-33.

You are therefore hereby requested to file this "Notice of Transfer of Water Permit" in its appropriate file at the Div. of Water Rights, Water Management Board as evidence of the change of ownership.

A fee of Two Dollars and Fifty Cents (\$2.50) is hereto attached to cover filing fees as required under SDCL 46-2-13.

STATE OF SOUTH DAKOTA)
County of Turner) ss.

I, DAN R. CHRISTENSEN 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 I know of my own personal knowledge that the information herein stated is true.

Dan R. Christensen
(Signed)

Subscribed and sworn to before me this 27th Day of December, 1988.

John C. Overly
(Notary Public)

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

411570

Pierre, December 29, 1988, 19__

RECEIVED OF Jim Goodman, 1116 Westwood Drive, Pierre, SD (for Dan Christensen, Hurley)
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. _____		
Fee for Filing Transfer Form _____ Permit No. 2031-5		2 50
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	2 50

By J. P. Hatch
Chief Engineer

JOHN HATCH

(510)

South Dakota Department of
Water & Natural Resources

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

March 14, 1989

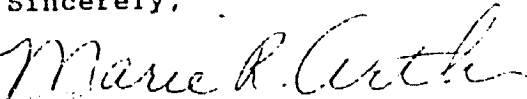
Dan Christensen
Box 235
Hurley, SD 57036

Dear Mr. Christensen:

Water Right No. 2031-3 has been transferred from J.W. Parsons to your name. The \$2.50 filing fee was paid by Jim Goodran and the receipt given to him here in the office.

If you have any questions, please contact us.

Sincerely,



MARIE R. ARTHUR
Secretary
Water Rights Division
(605) 773-3352



2031-3

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

June 23, 1995

Dan Christensen
Box 235
Hurley, SD 57036

Dear Mr. Christensen:

I am contacting you regarding irrigation questionnaires for Water Right Nos. 358-3, 2031-3, 2135-3, 2365-3 and 3504-3. You are listed as operator for No. 358-3 (Leslie Flyger) and owner for the remaining water rights. Each year, five irrigation questionnaires are mailed to you for reporting yearly water use. I have noted from reviewing the questionnaires that you only submit three forms each year.

The purpose of this letter is to find out from you which three water use systems you are reporting irrigation on. The following are legal descriptions for each of your water rights.

No. 358-3 (Leslie Flyger)	33 acres	SW ¼ Section 23, T98N, R53W
No. 2365-3	99 acres	SW ¼ Section 23, T98N, R53W
No. 2031-3	132 acres	SE ¼ Section 26, T98N, R53W
No. 2135-3	60 acres	NW ¼ Section 26, T98N, R53W
No. 3504-3	160 acres	SW ¼ Section 26, T98N, R53W

Please review the above descriptions and contact me about which quarters of land you are still irrigating. Once I hear from you, I will update our files accordingly. If you have any questions, please contact me.

Sincerely,

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



2031-3

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

February 4, 1997

NOTICE

TO: DAN CHRISTENSEN, BOX 235, HURLEY, SD 57036

FROM: Ron Duvall, Natural Resources Engineer
for John Hatch, Chief Engineer
Water Rights Program

SUBJECT: Violation of Requirement to Submit 1996 Irrigation Questionnaire

Our records indicate that the 1996 Irrigation Questionnaire has not been submitted for Permit No(s) 358-3, 2031-3, 2135-3 & 2365-3. The request for the Questionnaire was dated October 24, 1996. The Water Management Board has directed that owners of water permits who have not submitted the 1996 Irrigation Questionnaire be given notice of hearing to determine if any Board action is to be taken concerning the violation.

The hearing will be held at 2:30 pm, March 5, 1997, in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. Following the hearing, the Water Management Board can:

1. Amend Permit No(s) 358-3, 2031-3, 2135-3 & 2365-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
2. Postpone any action; or
3. Take no action.

The hearing 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.

If the questionnaire(s) is(are) received in this office on/or before February 28, 1997, your name will be deleted from the Board agenda. If you have any questions or need assistance with completion of the irrigation questionnaire(s), please contact Genny McMath at (605) 773-3352.

Note: Please contact the Water Rights Program, Joe Foss Building, 523 E Capitol, Pierre, SD (605-773-3352) to assure access to the meeting room for the handicapped or to obtain an interpreter for the hearing impaired.



2031-3

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

February 14, 1997

358-3

2031-3

2135-3

2365-3

Dan Christensen
Box 235
Hurley, SD 57036

Dear Mr. Christensen:

I am writing to acknowledge receipt of your 1996 irrigation questionnaires. You may disregard the February 4, 1997, Notice of Violation of the Requirement to Submit the 1996 Irrigation Questionnaires.

The information was received in our office prior to the Water Management Board meeting and your name has been deleted from the agenda.

Thank you and if you have any questions, please contact me.

Sincerely,

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

2031-3



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

October 22, 2003

358-3
2031-3
2135-3
2365-3
5951-3
6134-3

Dan Christensen
28324 SD Highway 19
Hurley SD 57036-6034

Dear Mr. Christensen:

Enclosed is a "Notice" dated October 17, 2003 concerning the 2003 irrigation questionnaire. The notice was originally mailed to Box 235, Hurley SD. 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
Environmental Scientist
Water Rights Program
(605) 773-3352

enclosures



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

October 1, 2004

John Koerselman
669 10th St Circle SE
Sioux Center IA 51250

RE: Dan Christensen land

Dear Mr. Koerselman:

Thank you for visiting with me about ownership of land described in Water Right Nos. 2031-3, 2135-3, 2365-3 and Water Permit Nos. 5951-3 & 6134-3. Enclosed are copies of each one.

Also enclosed are partially completed "*Notice of Transfer of Ownership*" forms for filing ownership changes. Please review the forms and complete as needed. Upon completion, please sign and return the forms to us with a required filing fee of \$2.50 each (total of \$12.50). The check or money order for the fee can be made payable to the Water Rights Program.

I have included copies of last year's irrigation questionnaires submitted by Mr. Christensen. These are forms that are required to be completed each year by irrigators in South Dakota. The information supplied by the irrigators is one of the tools we use to help manage the water resources of the state. The data supplies us information on how much water was used from a particular source and develops a history of water use in South Dakota. The questionnaires are mailed out each year in October and are usually due by the first week in December.

If I can answer any questions for you, please contact me. If you have internet access and would like to know more about water rights in South Dakota, our website is:
<http://www.state.sd.us/denr/des/waterrights/waterprg.htm>

Sincerely,

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

enclosures

RECEIVED
OCT - 7 2004
WATER RIGHTS
PROGRAM

NOTICE OF TRANSFER OF OWNERSHIP

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

No. 2031-3

Date: October 5, 2004

I/We request that Water Right No. 2031-3

formerly owned by: Dan Christensen

be transferred to: (name & address) John Koerselman

669 10th St. Circle SE

Sioux Center, IA 51250 Telephone No. 712-722-0615

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

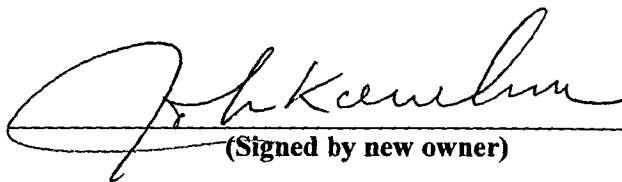
132 acres - SE ¼ Section 26, T98N, R53W

I/We understand that the validity of Water Right No. 2031-3 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.

① We John Koerselman, 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 October 7, 20 04

RECEIVED OF BDI Inc., John Koerselman, 669 10th St Cir SE, Socrux Center IA 51250

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>2031--3</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. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	2.50

No.

203110

By

Darland Erbe
Chief Engineer *gm*



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

October 12, 2004

John Koerselman
669 10th St Circle SE
Sioux Center IA 51250

RE: Dan Christensen land

Dear Mr. Koerselman:

I am writing to acknowledge receipt of the ownership changes you filed for Water Right Nos. 2031-3, 2135-3, 2365-3 and Water Permit Nos. 5951-3 & 6134-3. The transfers have been completed. The above listed permits and rights, formerly held by Dan Christensen are now listed in your name.

Enclosed are your Receipt Nos. 001436, 001437, 001438, 001439 and 001440 in the amounts of \$2.50 each. The fees were for filing the ownership changes.

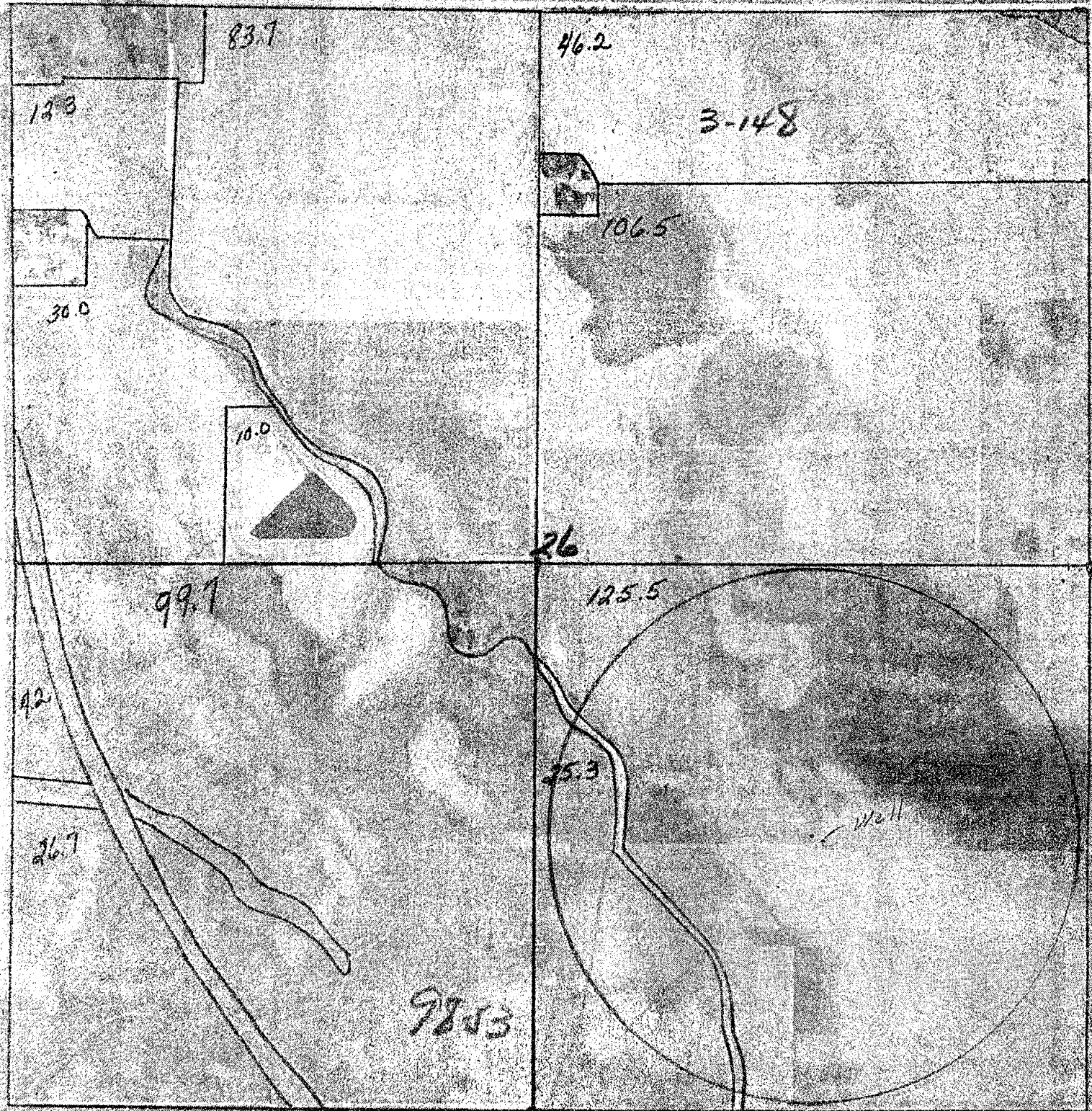
If I can answer any questions for you, please contact me.

Sincerely,

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

enclosures

Monte Christy
Linda Lane
Lake Geneva
Wisc
3-147



~~Map 14393~~



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

March 3, 2009

Dan Christensen
28324 Hwy 19
Hurley SD 57036

RE: Water Right Nos. 2031-3, 2135-3 & 2365-3 and Water Permit Nos. 5951-3 & 6134-3

Dear Mr. Christensen:

Enclosed as you requested are partially completed "Notice of Transfer of Ownership" forms for use in filing ownership changes on Water Permits and Rights held by John Koerselman.

Please review the forms and completed as needed. Upon completion, please sign and return them to our office with a required filing fee of \$2.50 each (total of \$12.50). 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
Environmental Scientist
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us

enclosures

NOTICE OF TRANSFER OF OWNERSHIP

RECEIVED

MAR - 6 2009

WATER RIGHTS
PROGRAM

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

No. 2031-3

Date: 3/4/09

I/We request that Water Right No. 2031-3

formerly owned by: John Koerselman

be transferred to: (name & address) Dan Christensen
28324 Hwy 19 Hurley S.D. 57036

Telephone No. 605-238-5854

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

132 acres - SE 1/4 Section 26, T98N, R53W

I/We understand that the validity of Water Right No. 2031-3 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.

I/We Dan Christensen, 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 3/6, 20 09

RECEIVED OF Dan Christensen 28324 Hwy 19 Hurley SD 57036

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>2031-3</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. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	2 50

No.

04501

By

Michael Erbe
Chief Engineer



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

March 9, 2009

Dan Christensen
28324 Hwy 19
Hurley SD 57036

RE: Water Right Nos. 2031-3, 2135-3 & 2365-3 and Water Permit Nos. 5951-3 & 6134-3

Dear Mr. Christensen:

I am writing to acknowledge receipt of the "Notice of Transfer of Ownership" forms and filing fees you submitted for filing ownership changes.

The ownership changes have been completed. Water Right Nos. 2031-3, 2135-3 & 2365-3 and Water Permit Nos. 5951-3 & 6134-3 formerly listed in the name of John Koerselman are now listed in your name.

Enclosed are your Receipt Nos. 04051, 04052, 04053, 04054 and 04055 in the amounts of \$2.50 each which you paid for filing the ownership changes. You may keep these for your records. If you have any questions, please contact me.

Sincerely,

A handwritten signature in black ink that reads "Genny McMath". The signature is written in a cursive, flowing style.

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

enclosures



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

No. 2031-3

July 6, 2021

Dan Christensen
28324 SD Hwy 19
Hurley SD 57036

Dear Mr. Christensen:

On June 30, 2021, a staff member from the Department of Agriculture and Natural Resources (DANR) observed overspray from the irrigation system located in the SE 1/4 Section 26-T98N-R53W onto the adjacent east/west road (see attached). This irrigation system is covered by Water Right No. 2031-3.

It is common for center pivots to have stops which are used to shut off the end gun when the pivot nears a road. Please take steps to ensure end gun stops are functioning properly so there is not direct overspray on to the road.

A water right holder is not allowed to waste water or operate an irrigation system in violation of state water law, which includes end gun overspray upon lands, including roadways, not covered by the water right. Application of water to a roadway or unauthorized lands is a waste and unreasonable use of water pursuant to SDCL 46-1-4.

If you don't believe this irrigation system is causing the overspray, or if you have any questions, please contact me at (605) 773-3352 or by email at ron.duvall@state.sd.us.

Thank you for your cooperation,

Ron Duvall
Water Rights Program, DANR

enclosures

On June 30, 2021 at about 3:11pm DANR Water Rights Seasonal Staff documented overspray occurring from a center pivot authorized by Water Right No. 2031-3. Additional documentation is shown below.

Documentation Sheet

Date: 6/30/21 Time: 3:11 pm

Take a picture with your tablet; try to show road and end of pivot.

Direction facing in picture: N E (W) S NW SW NE SE

Location (gps from tablet): 43.272, -97.066

Location (nearest intersection & direction and distance): _____

Can also take a screenshot of your map by pressing (at the same time) power and volume up and can then attach screenshot to e-mail of picture (make sure your blue dot shows up in the correct location)

Windy: Yes (No)

Picture location (blue dot)



Picture of Overspray Occurring



Map of picture/report location and area water rights/permits

