

Water Right Number 2314-3

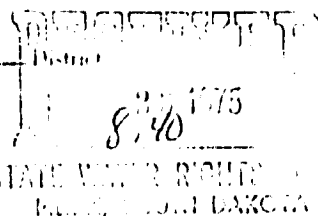
1. Considered July 21, 1975
2. Name of Applicant HANSON FARMS, INC.
3. Post Office Address COLUMBIA
4. Amount of Water claimed ~~30~~ 4.37
5. Source of Water supply 290' DEEP WELL
6. Water to be used for IRRIGATION
- Acres to be irrigated 306
7. Water to be diverted and used in BROWN County
about 7N, 1E miles of COLUMBIA
8. Proof of Publication Received 7-22-75
Not Received _____
9. Application Approved _____

10. Remarks:

23143 Hanson Farms Inc. Larry Hanson
8-4-76 Well 2786 - 8' to top
Sampling 910 gpm. Depth 200 ft.
OK. Clean.

May add another 20' also may apply
for 100% of the water and use the same
well.

Check
in 1980

Map No. 1696-3 Water Division No. 3 JAMES RIVER
(Blanks to be filled by the Engineer for the R. W. C.)

APPLICATION FOR PERMIT TO APPROPRIATE WATER RIGHTS

STATE OF SOUTH DAKOTA

To Appropriate Water within the State of South Dakota

(NOTE - Draw a line through items not applicable)

1. Name of Applicant: Hanson Farms Incorporated
 Postoffice address: Columbia, Stat South Dakota - 57243
 If a corporation show date and place of incorporation _____

2. Method of accomplishing work (contract, employment of others, or by direct labor): Employment of others
 3. Name of diversion work: Hanson Farms Incorporated Irrigation Project #
 4. Amount of water claimed (cubic feet per second): 4.37
 5. Source of water supply: Well
 6. Location of point of diversion: 2240' N 173° W of NE corner sec 20
126-62

County Brookings
 7. Annual period or periods during which water is to be used: April through October
 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: 306

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

Land Description	No. Acres Irr.	Land Description	No. Acres Irr.
NW ¹ of NE ⁴ Sec 20 - 126-62	39	NW ¹ of SE ⁴ Sec 20 - 126-62	40
NE ¹ of NE ⁴	32	NE ¹ of SE ⁴	39
SW ¹ of NE ⁴	40	SW ¹ of SE ⁴	39
SE ¹ of NE ⁴	38	SE ¹ of SE ⁴	38

Attach sheet if more space is needed

10. Time required to complete construction of water supply system: Five years. Additional time required to complete application of water to the proposed beneficial use: three years.
 11. Choice of newspaper for Notice of Intent to Appropriately Water publication: Aberdeen American News
 12. Principal Features of the Proposed Water Supply System:

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

Well with electrically driven deep well turbine pump

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

Close Conduit

C. Works proposed to apply water to beneficial use:

Center Pivot Irrigation Machine

Estimated Total Cost: \$50,000

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 Brookings

I, Larry Hansen, 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 16 day of June, 1975.

John L. Williams
 Notary Public for the State of South Dakota
P.E. #1916

WATER RIGHT APPLICATION APPROVAL

The Water Resources Commission hereby approves Water Right Application No. 2314-3
HANSON FARMS INCORPORATED COLUMBIA
 (Applicant) (Post Office Address)
SOUTH DAKOTA 57433 With the following modifications:
 (State)

The irrigation well approved under this Permit is located near domestic 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.

Date of first receipt of application JUNE 23 19 75
 Date of return to applicant for correction, amendments or changes required _____ 19 ____
 Date of receipt of corrected application JULY 9 19 75
 Approved JULY 24 19 75, Recorded in Book 12 Page 13

WATER RIGHT PERMIT NO. 2314-3

The Water Resources Commission hereby grants and issues this Water Right Permit No. 2314-3 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 JUNE 23 19 75
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before JANUARY 24 19 78
3. The whole of said work is to be completed on or before JULY 24 19 80
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is JULY 24 19 83
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 4.37 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 JULY 24 19 83; said water to be used during the following described annual period: APRIL THRU OCTOBER

Witness my hand this 4TH day of AUGUST 19 75

WATER RESOURCES COMMISSION

By:

Henry W. Butler
 Chief Engineer, Executive Officer

Certificate of Construction Filed _____ 19 ____

Water Rights Listed _____ 19 ____

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

D. Well Information or Estimates.

- (1) Drill Hole, Diameter 30", Depth 290'
(2) Casing, Type Steel, Diameter 14", Thickness 3/16"
(3) Perforated Screen,
Type Continuous Slot, Diameter 14", Length 30'
(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 Two layers of water - each about 8' thick at about 20' and 106' at 215' struck aquifer which has medium sands. Blue clay at 290'

Depth to top of water bearing material 215'

Depth to bottom of water bearing material 290'

Thickness of water bearing material 75'

Depth to water (ground surface to water level) 7' - no artesian head

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

On same owner's property 160 rds. On property owned by others 500 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.

Hansen Lumber Co.
Signature of Applicant
By Larry Hansen

June 13, 1975

Mr. Larry Hanson
Columbia
South Dakota 57433

Dear Mr. Hanson:

I am returning herewith the original copy of the report of analysis for the two samples submitted here; No. 489 being the new well and No. 500 being the household well. Also returned herewith is the original material and the soils information for your farm.

A copy of the water analysis and copies of the soil information are being sent to the State Conservation Commission along with the WI-1 form. The report shows that the new well has a conductivity of 2474 and a sodium adsorption ratio of 11.33. The combination of these two factors, very high salinity and high sodium, make this water very undesirable for use in irrigation. The soils which you have to be irrigated are only moderately permeable in most cases, and are subject to periodic high water table situations such as the Tetonka and the Lemoure. This being the case with the tendency for salt to stay near the surface because of the fairly high water table, there is a very high probability that salinity will develop in the upper part of the soil profile - that part which is occupied by plant roots. Furthermore, the sodium adsorption ratio of 11.33 makes this water very apt to cause a "sodium dispersion or alkali situation" to develop. Such changes in soil will be marked by "slick spot" appearance, poor tilth when dry and very difficult physical manageability. This means that plants will have a difficult time emerging under adverse conditions and stands of many crops may be disappointing. Also water relationships and air movement through the soil will be less than desirable.

This being the situation, I would recommend that this water be used for irrigation only under one set of circumstances - that is that it be used once a year and in fairly large amounts, four to six inches at that time. Occasionally you might use it twice a year, but this should never be more than one year out of three or four. You may find that the time will approach when you have to use a planned leaching procedure and/or applications of gypsum on the soil to counteract the salinity development and the sodium increase in the clay. These will be added

Cont. . . /2.

Mr. Larry Hanson
June 18, 1975
Page 2

expenses, the actual cost of which we cannot give you at this time because of changes of prices in gypsum and because of the unknown extent to which sodium will accumulate. The cropping pattern you should use would be to keep it in alfalfa or alfalfa grass mixtures at least 75% of the time. The water will not be helped appreciably by mixing it with the household supply which you have at a depth of about 70 feet, according to Dr. John L. Wiersma.

A copy of Extension Circular 654 is being enclosed with the quality of the new well and the old, or household well, indicated by encircled red crosses on the outside back cover. Copies of all of these materials as indicated above, are being sent to the State Conservation Commission.

Sincerely yours,

L. O. Fine

L. O. Fine
Water Quality Lab

LOF:MRB

Enclosures

cc: ~~State Conservation Commission~~
Marvin DelHoogh, Brown County Extension Agent
Darrel Pahl

INTERPRETIVE
GROUPING

LAND USES AND SOILS INFORMATION ON YOUR OPERATING UNIT

Larry Hanson # 1367

DEFINITION OF SOIL CAPABILITY CLASSES

IIc2



2MIV; Boetia silt loam:

2MIV; Boetia silt loam: Deep, dark colored, medium and moderately fine textured, moderately permeable soils on slopes from 0 to 3 percent. Has only moderate limitations in use due to periodic moisture deficiencies which are common to the locality. No important limitations in use except climate.

IIc2



2MIV, h-1; Boetia silt loam: Deep, dark colored, medium and moderately fine textured soils having moderate permeability and on slopes of 3 to 6 percent. Moisture relations are good for plant growth. Water erosion and loss of moisture through runoff are the major problems on these soils.

IIa1



2M3IV; Harmony: Deep, dark colored, fine and moderately fine textured soils with good water holding capacity but having slow permeability and on slopes ranging from 0 to 3 percent. The fine and moderately fine texture increases the erosion hazard and the amount of moisture runoff during flash rains and early spring runoff.

IVu9



2F2Vf2; Tetonka: Deep to moderately shallow, dark colored, moderate to moderately slowly permeable, depressional and bottom land soils. These soils have a complex pattern of claypan development and are subject to occasional hazard of flooding.

VIu11



2F3Vf2; Lamoure: Deep, dark colored, variable textured moderate to slowly permeable bottom land soils with occasional hazard of high water table.

DEFINITIONS OF RANGE TYPES

Cy - CLAYEY:

All normal relatively pervious sandy to silty clay loams and clays--normally granular.

Ov - OVERFLOW:

Areas regularly receiving more than normal soil moisture because of run-in from higher land; including stream overflow, run-in from higher slopes and areas with water spreading systems.

Si - SILTY:

All normal, very fine sandy loams, loams, silt loams and silts.

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)

NAME: Hanson Farms Incorporated

ADDRESS: Columbia South Dakota 57433

COUNTY: Brown

LEGAL DESCRIPTION

1. WELL LOCATION: SE 1/4 of NE 1/4 of Sec 20 - 126 - 62

2. AREA TO BE IRRIGATED: E 1/2 of Section 20 - 126 - 62

TYPE OF IRRIGATION

3. GRAVITY _____ SPRINKLER (Indicate Type): Center Pivot

4. CROPS TO BE IRRIGATED: Corn + Alfalfa - 300 acres on
Yucca side

LAND CAPABILITY FOR IRRIGATION

5. PERCENTAGE OF SLOPE: See attached soils info

6. PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION: _____

WATER QUALITY (TO BE COMPLETED BY COMMISSION)

7. SAMPLE NO.: 75-459 (New well)

8. SALINITY: EC = 2.474 micromhos/cm (very high)

9. SODIUM: SAR = 11.33 (high)

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 Service

and:

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

Harmon Farris Inc.
by Tony Harmon

Subscribed and sworn before me this

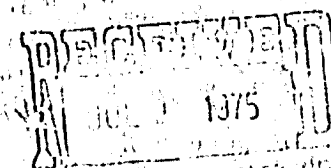
17 day of June 1975.

John B. Williams

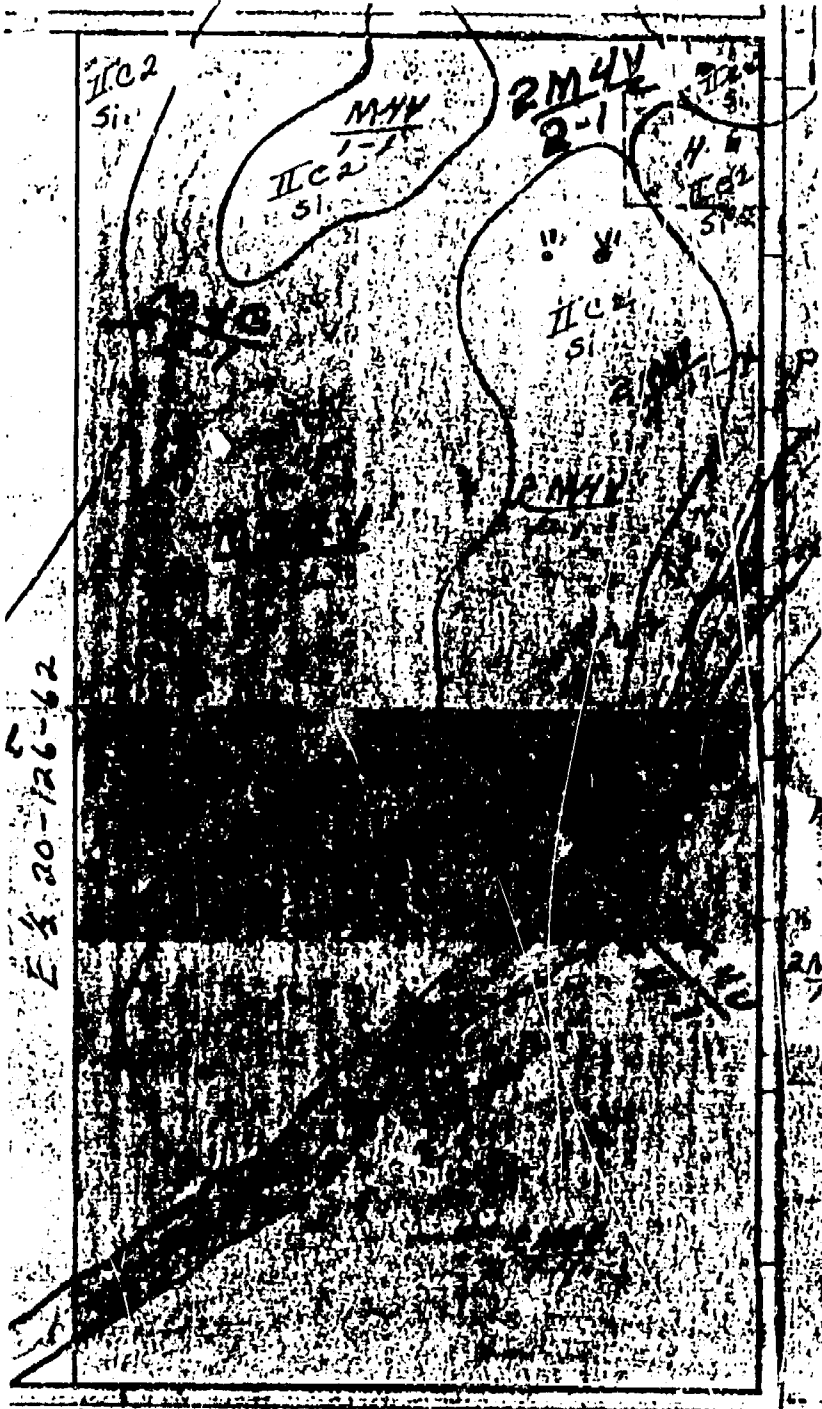
P.E. # 1916

(Title)

Note: one center pivot machine will be used
for the two quarters. Each quarter will be
irrigated on alternate years



BEST IMAGE POSSIBLE
FROM POOR ORIGINAL



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

Submitted by: LARRY NELSON Date Rec'd: June 16, 1975
 Address: Columbia, SD 57433 Sample No.: 75-500
 Identification: Well - 61-1002
NE 1/4, Sec. 20, T. 126N, R. 62 W

WATER ANALYSIS

Calcium (Ca)	69	ppm*	3.45	me/l**
Magnesium (Mg)	17	ppm	1.39	me/l
Sodium (Na)	360	ppm	15.66	me/l
Potassium (K)	18	ppm	0.46	me/l
Sulfate (SO ₄)	113	ppm	2.35	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	14	ppm	0.38	me/l
Bicarbonate (HCO ₃)	695	ppm	12.40	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)	570	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	1567	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	10.37			
Sodium	74.71	% of cations		
Residual sodium carbonate	6.55	me/l		
pH	7.45			
Others:				

*ppm=parts per million

**me/l=milliequivalents per liter

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

COMMENTS: Total cations 20.96 me/l
 Total anions 14.13 me/l

By: Shirley Litten

Service Performed	Amount Due
Irrigation analysis	95.00

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 75-500

Amount Enclosed \$

Signed

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

Submitted by: Hanson Farms
 Address: Columbia, SD 57433

Date Rec'd: June 13, 1975
 Sample No.: 75-489
 Identification: Well 7400

WATER ANALYSIS

Calcium (Ca)	85	ppm*	4.25	me/l**
Magnesium (Mg)	21	ppm	1.72	me/l
Sodium (Na)	450	ppm	19.58	me/l
Potassium (K)	24	ppm	0.61	me/l
Sulfate (SO ₄)	22	ppm	0.46	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	615	ppm	17.22	me/l
Bicarbonate (HCO ₃)	239	ppm	3.92	me/l
Carbonate (CO ₃)	5	ppm	0.16	me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		me/l
Hardness (EDTA as CaCO ₃)		ppm		g.p.g.***
Alkalinity (Methyl Orange)	196	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	8	ppm (as CaCO ₃)		
Electrical Conductivity	2474	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	11.33			
Sodium	74.84	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	8.98			
Others:				

*ppm=parts per million

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

**me/l=milliequivalents per liter

COMMENTS: Total cations 26.16 me/l
 Total anions 21.76 me/l

By: Shirley Nittan

Service Performed	Amount Due
Irrigation analysis	\$6.00

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 75-489

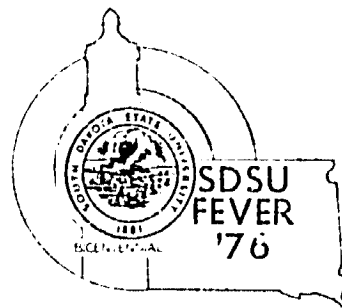
Amount Enclosed \$

Signed

SOUTH DAKOTA STATE UNIVERSITY
BROOKINGS, SOUTH DAKOTA 57006

WATER RESOURCES RESEARCH INSTITUTE

June 25, 1975



*"Fever"--From Experience--
Vision in Education and Research*

Mr. Al Griffiths
State Conservation Commission
Pierre, SD 57501

Dear Al:

This letter is in reference to the application of Mr. Larry Hanson, Columbia SD, which was forwarded to you about one week ago.

While at Redfield two days ago I received a call from Mr. Hanson requesting that I come to his farm and visit about the proposal, which I did yesterday.

The farm is located just east of the Band Lake Refuge and is fairly level except for tributary drainageways leading to the lake. The soils appear to be fairly uniform. At the site examined, it corresponds to my concept of a Beotia loam or light silt loam, very friable. The B horizon and upper C show no evidence at this time of impeded drainage.

We discussed various possibilities of developing a water supply. There are at least 2 aquifers present, one at about 70 feet and one at 230-290 feet or thereabouts. The deeper one is the one represented by the analysis sheet accompanying his application; it has EC of 2450 or so and SAR of about 11, no residual carbonate. The shallower one is about 1500 EC, similar SAR, but residual carbonate 8-9 or so, me/L. He proposed mixing the two, digging a reservoir in one of the drains to capture surface water, and other alternatives. The quantity he could detain there would be insignificant for irrigating anything more than about 40 A.

After discussing the probable soil difficulties (salinity and sodium-dispersion) we talked about probable life of the soil, using this deep aquifer. I explained mitigating factors such as use of alfalfa; infrequent, heavy irrigations; fall and spring irrigations with the prospect of natural leaching by a cool, wet spring such as this, and other aspects. He recognizes the problems and is aware of hazards to the value of his land. He declared his willingness to move the system from one piece of land to another in various years, rotate crops, and irrigate only about once a season, in large amounts. Under these conditions, the longevity of the soil very likely would be considerably greater, as almost any crop takes more sodium from the soil than corn, and he would never irrigate when the land is planted to small grains.

Mr. Al Griffiths

June 25, 1975

Page 2.

He also asked that we sample and analyze his soils periodically if he is granted a water permit. We would surely do this. There is considerable chance the aquifer is recharged from the lake and would improve after pumping. How much is impossible to say.

Perhaps a decision has already been made in this case, but I thought I would write you these considerations I gained from my visit with Mr. Hanson.

Sincerely yours,

L. O. Fine

L. O. Fine
Water Quality Lab

LOF:RT

cc: Larry Hanson, Columbia, SD

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

No. 2314-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Brown) ss.

I, Ellen Thorpe hereby

certify that the annexed printed copy of Notice of Intent to Appropriate

Water was taken from the Aberdeen American News

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 Aberdeen, South Dakota

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

July 14, 1975

July 21, 1975

Ellen Thorpe
(Signature)

Principal Clerk
(Title)

July 21, 1975
(Date Signed)

(No. 513 - July 1971 - 27)
NOTICE OF INTENT
TO APPROPRIATE WATER
NO. 23143

Notice is hereby given that Hanson Farms, Inc. whose post office address is Columbia, 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 use 437 cubic feet of water per second of time from ground water through the Hanson Farms No. 1, the point of diversion of which is to be located in the SE1/4 NE1/4 of Section 22, Twp. 126N, Range 62W. Said water to be used for the purpose of providing irrigation on the following described land: E1/4, Section 20, T126N, R62W.

This application No. 23143 will be considered by the Water Rights Commission at the North Lounge, Surbeck Center, S.D. School of Mines at Rapid City, South Dakota upon the 24th day of July, 1975 at 2:30 P.M. All interested persons may appear and be heard.
By: Water Rights Commission, Burton F. Jones, Water Rights Specialist

RECEIVED
JUL 22 1975

STATE WATER RIGHTS COM.
PIERRE, SOUTH DAKOTA

No. X313 2314-3

Publish first publication, on or before

July 14, 1975

NOTICE OF INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

July 10, 1975

Notice is hereby given that Hanson Farms, Inc.

whose post office address is Columbia, 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 use 4.37 cubic feet of water per second of time from the ground water through the Hanson Farms #1, the point of diversion of which is to be located in the _____

SE1/4NE1

of Section 20, Twp. 126N, Range 62E. Said water to be used for the purpose of providing irrigation on the following described land:

E1/2, Section 20, T126N, R62E

This application No. 2314-3 will be considered by the Water Rights Commission at the North Lounge, Surbeck Center, S.D. School of Mines at Rapid City, South Dakota

upon the 24th day of July, 1975 at 2:30 P. .M. All interested persons may appear and be heard.

WATER RIGHTS COMMISSION

By:

BURTON F. JONES, Water Rights Specialist

BFJ/bw

cc:

Larry Hanson, Columbia, South Dakota 57433

NOTICE OF COMPLETION OF WORKS AND/OR APPLICATION OF WATER TO BENEFICIAL USE

Post Office

Columbia, S. Dak.

Date

Oct. 27, 1975

TO: **WATER RIGHTS COMMISSION**
State Office Building No. 2
Pierre, South Dakota 57501

Dear Sirs:

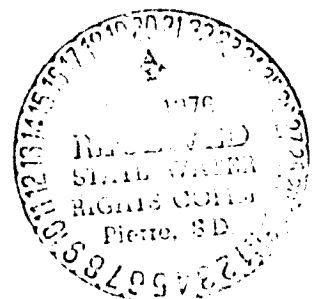
This is to inform you that I have completed the construction of the water diversion system and/or that I have put the water to beneficial use to the maximum extent it is going to be used, not exceeding the amounts as specified in Water Right Permit No. 2314-3.

Water Right Permit No. 2314-3 states that the diversion system is to be constructed by July 24, 1980 and that the water is to be put to beneficial use by July 24, 1983.

The diversion system was completed on Aug 28, 1975. Applying the water to beneficial use was completed on Aug 28, 1975.

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.

Larry Hanson
(Signature) Larry Hanson





Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Division of Water Rights
605 773-3352

No. 23 4-3

January 8, 1985

Larry Hanson
Columbia, South Dakota 57433

Dear Mr. Hanson:

Please find enclosed a copy of a Notice of Transfer of Water Permit form. This form must be signed by the owner before a notary and returned to this office with a filing fee of \$2.50.

Upon receipt of the enclosed form and the \$2.50 filing fee the permit will be transferred to the proper name. South Dakota Water Law 46-5-30.3 requires Notice of any sale, grant, lease, conveyance or other transfer of a Water Permit or Water Right to appropriate water to be filed with this office within ninety days.

Please advise if you have any questions.

Sincerely,

Maxine Stirling
Staff Assistant

ms

Second Notice

Permit No. 2314-5

September 18, 1985

Larry Hanson
Columbia, SD 57435

Dear Mr. Hanson:

On January 8, 1985 notice was sent to you concerning the transfer of Water Permit No. 2314-5 in the name of Hanson Farm, Inc. which covers irrigation of 306 acres in the E 1/2 Section 20, T120N, R62W. To date, we have not heard from you on this matter.

A transfer form was previously sent to you, enclosed please find an additional form. Please sign, have notarized and return the form to this office with the required filing fee of \$2.50. The permit can then be transferred to your name. If you are not the present owner of the land covered under this Permit, please notify this office. It is very important that ownership records be kept current. South Dakota Water Law 46-5-30.3 requires notice of any sale, grant, lease, conveyance or other transfer of a Water Permit or Water Right to appropriate water to be filed with this office within ninety days.

If you have any questions, please contact us.

Very truly yours,

John Hatch, Chief Engineer
Water Rights Division
Phone: (605) 773-3352

SS09.WR

CD1704KS.WR

PS Form 3811, Dec. 1980

• **SENDER:** Complete items 1, 2, 3, and 4.
Add your address in the "RETURN TO" space
on reverse.

(CONSULT POSTMASTER FOR FEES)

1. The following service is requested (check on)
- ☒ Show to whom and date delivered —c
- ☐ Show to whom, date, and address of delivery.. —c
2. ☐ **RESTRICTED DELIVERY**
(The restricted delivery fee is charged in addition to
the return receipt fee.) —c

3. **ARTICLE ADDRESSED TO:**

Harry Hanson
Columbia 57433

4. **TYPE OF SERVICE.**

- ☒ REGISTERED ☐ INSURED
- ☐ CERTIFIED ☐ COD
- ☐ EXPRESS MAIL

ARTICLE NUMBER

404 49663557

(Always obtain signature of addressee or agent)

I have received the article described above.

SIGNATURE ☐ Addressee ☐ Authorized agent

Harry Hanson

5. **DATE OF DELIVERY**

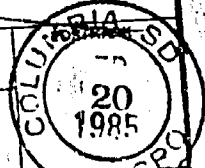
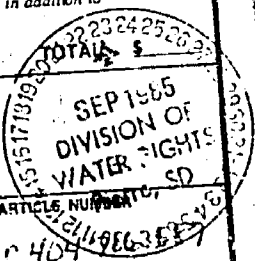
9-20-85

6. **ADDRESSEE'S ADDRESS** (Only if requested)

7. **UNABLE TO DELIVER BECAUSE:**

7a. **EMPLOYEE'S**
INITIALS

UJF



RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

Permit No. 2314-3James River Water District**Report Of Examination Of Works And/Or Application. Of Water To Beneficial Use**

TO: Chief Engineer, Division of Water Rights, DWRN, Foss Bldg., Pierre, SD 57501

I have this day made a thorough examination of the water use system constructed by Hanson
Farms Incorporated of Columbia, SD 57433 holder of
 Permit No. 2314-3 bearing the priority of June - 23 1975 authorizing
 the diversion of 4.37 cu. ft. per second of the waters of groundwater (Deep James)
 for irrigation purposes, in Brown County.

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

A. Works used to divert the water:

Hollowshaft gear drive:

125 hp

Q9490-00-H-669

Q001309

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

Pipeline: size - 10 in. ?

type - PVC

length - 3960 ft.

C. Works used to apply water to beneficial use:

motor: 3208 Cat, diesel

S.N. 90N3475

150 hp.

pump: National

16 X 8

S.N. 775-474

Center Pivot:

make - Olson (towable)

of towers - 10

length - 1300 ft

pressure - high

nozzles - Rainbird 80E

capacity - 900 gpm

The system is in the following condition good

The point of diversion is located well: 2200 ft. S and 330 ft W from the
NE corner of sec. 20 - T126N - R62W.

The 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 T126N - R62W

		Acres			Acres
<u>NW 1/4 NE 1/4</u>	<u>sec. 20</u>	<u>36.0</u>	<u>NW 1/4 SE 1/4</u>	<u>sec. 20</u>	<u>36.0</u>
<u>NE 1/4 NE 1/4</u>	<u>"</u>	<u>9.6</u>	<u>NE 1/4 SE 1/4</u>	<u>"</u>	<u>35.3</u>
<u>SW 1/4 NE 1/4</u>	<u>"</u>	<u>36.0</u>	<u>SW 1/4 SE 1/4</u>	<u>"</u>	<u>35.3</u>
<u>SE 1/4 NE 1/4</u>	<u>"</u>	<u>35.3</u>	<u>SE 1/4 SE 1/4</u>	<u>"</u>	<u>34.6</u>

comprising a total of 258.1 acres of land and the license should be issued for 2.00 cfsApplicable permit qualifications have been complied with ☒ Yes ☐ NoExceptions to compliance are: _____ Date March 27, 1995

Ron Darnall
 (signature)

LICENSE FOR PERMIT NUMBER 2314-3

1. Legal location of wells: 2200 ft. S. and 330 ft. W. from the
NE corner of S. 20-T12N-R6W.

dams & structures: _____

2. Well Information: Well Drilling Firm Huron Drilling

No. of wells 1 Depth 210 ft.

Casing a) diameter _____ Screen a) type _____
b) length 230 ft b) length 60 ft
c) type _____ Static Water Level _____

Pump a) make National Motor a) make 3208 Cat, diesel
b) ^{S.N.} model 775-474 b) ^{serial} model no. 90N3475
c) size 16 x 8 c) horsepower rating 150
d) capacity _____ GPM d) motor efficiency rating _____
e) turbine pump
no. of stages _____

3. Distribution lines:
a) size of lines 10 in ?
b) type PVC
c) length 3960 ft

Hollowshaft gear drive :

125 hp.

Q 9490-00-11-669

Q 001309

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

- 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 (trowable)

- 1) make Olsen
- 2) number of towers 10
- 3) distance between towers _____
- 4) overall length _____
- 5) End gun (Y/N) _____
- 6) high or low pressure high
- 7) make & size of nozzles Rainbird 80 E
- 8) PSI reading while system is running _____
- 9) GPM 900

g) Gun

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

d) Gate Pipe

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

e) Siphons

- 1) number _____
- 2) size _____

f) Portable boom

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

h) Hydromatic

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

YES	NO	Check Items
☒	☐	1. Soil and water permit lands agree with lands being irrigated and lands listed on permit.
☒	☐	2. Special Qualifications to permit being abided by.
☒	☐	3. All Structures, wells and lands on map.

REMARKS:

FLURON DRILLING INC. DRILLERS LOG

PAGE TWO

DATE: 1977
JOB NAME:

T-1 N&B-62 Brown Co.
LOCATION:

June 6, 1977
DATE:

7
RIG NO:

7
FOREMAN:

DEPTH	TIME	Test Hole # 1	REMARKS	DESCRIPTION
20		0-16 Yellow Clay Mixed Sand	70 ft. Good	N.E. 20-126-62 JEFFERSON COUNTY 7 1
40		16-20 Blue Clay Mixed Sand		
60		20-40 Blue Clay Coarse Gravel		
80		40-60 Blue Clay Mixed Gravel		
100		60-80 Blue Clay Mixed Gravel-Shale		
120		80-100 Blue Clay Mixed Gravel-Shale		
140		100-120 Blue Clay Mixed Gravel		
160		120-140 Blue Clay Mixed Gravel		
180		140-160 Blue Clay Mixed Gravel		
200		160-180 Blue Clay Mixed Gravel		
220		180-200 Blue Clay Mixed Gravel		
240		200-220 Blue Clay Mixed Gravel		
260		220-240 Blue Clay		
		240-260 Blue Clay		
		Test Hole # 2		
20		0-10 Yellow Clay		
40		10-25 Yellow Clay Gravel		
60		25-40 Blue Clay Fair Coarse Gravel & Sand		
80		40-60 Blue Clay Fair Coarse Gravel & Sand		
100		60-80 Blue Clay Fair Coarse Gravel	65 ft. Rock	
120		80-100 Blue Clay Fair Coarse Gravel		
140		100-120 Blue Clay Some Coarse Gravel		
160		120-140 Blue Clay		
175		140-160 Blue Clay		
		175 ft. Rock		
		Test Hole # 3		
20		0-15 Yellow Clay		
40		15-25 17 ft. Rock Yellow & Blue Clay & Fine Sand		
60		25-40 Blue Clay Fine Sand Coarse Gravel		
80		40-60 Blue Clay Some Gr	1	
100		60-80 Blue Clay Some Gravel		
120		80-100 Blue Clay Sand Some Gravel		
140		100-120 Blue Clay Some Gravel		
160		120-140 Blue Clay Some Gravel		
180		140-160 Blue Clay Some Gravel		
200		160-180 Blue Clay Some Gravel		

HURON DRILLING INC. DRILLERS LOG

PAGE NO.

•Larry Hanson
JOB NAME

N.E. 20-126-62 Brown Co.	June 6, 1975
LOCATION	DATE

DATE _____

7
RIG NO

Terry Haddon
FOREMAN

NO.	DEPTH	TIME	REMARKS
11	220		180-200 Blue Clay Some Gravel
12	240		200-220 Blue Clay Fair Coarse Gravel
13	260		220-240 Good Gravel Coarse Sand
14	280		240-260 Good Gravel Coarse Sand
15	290		260-280 Good Coarse Gravel - Sand
			280-290 Good Coarse Gravel - Sand
			Depth 290 ft.
			Slotted 60 ft. Blank 230 ft.
			25 GPM 3,000# Concrete Sand
			Water Head 7 ft.
			Airline at 220 ft.

State of South Dakota
Water License No. 2314-3

(1) Hanson Farms Incorporated
of Columbia, South Dakota 57433
made Application No. 2314-3, June 23, 1975 for a water permit to appropriate
4.57 cubic feet per second of water from groundwater,
Brown County, South Dakota for irrigation purposes.
Permit No. 2314-3, with a priority date of June 23, 1975
was approved July 24, 1975 and issued to applicant(s) for diversion of water with construction of the described
water supply system to be completed on or before July 24, 1980 and for the application to beneficial use of said
water on or before July 24, 1983.

and

(2) It is certified that the application has complied with the provisions of South Dakota State Law relating to completion of
the construction of the water supply system and is entitled to divert 2.00 cubic feet per second of water
for beneficial use. The location of the diversion point(s) is 2200'S and 330'W of the NE Corner of
Section 20, T126N, R62W (AD)

and

(3) The applicant has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to the following extent, to irrigate the following lands all in T126N, R62W

Section 20	NW $\frac{1}{4}$ NE $\frac{1}{4}$	36.0 Acres	(AB)
	NE $\frac{1}{4}$ NE $\frac{1}{4}$	9.6 Acres	(AA)
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	36.0 Acres	(AC)
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	35.3 Acres	(AD)
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	36.0 Acres	(DB)
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	35.3 Acres	(DA)
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	35.3 Acres	(DC)
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	34.6 Acres	(DD)
TOTAL		258.1 ACRES	

(4) Pursuant to §46-5-30.1 Hanson Farms Incorporated
of Columbia, South Dakota
the holder(s) and or owner(s) of Water Permit No 2314-3 is issued a license to appropriate water, the right to use
2.00 cubic feet per second of water from groundwater with a priority date
of June 23, 1975 from the location specified in (2) of this license. The water to be
conducted to and upon lands specified in (3) of this license for the purpose of irrigation

This license is subject to any limitations or qualifications listed in Water Permit No 2314-3 and subject
to South Dakota State Law.


Chief Engineer, Water Rights Division
Department of Water and Natural Resources
JOHN HATCH
DEC 20 1985



**Department of
Water & Natural Resources**

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Division of Water Rights
605 773-3352

No. 2314-3

June 25, 1985

Hanson Farms Incorporated
Columbia, South Dakota 57433

Dear Sir:

The inspection of your water use system and inspection of the extent of the application of water to beneficial use, as developed under your Water Right No. 2314-3 has been completed. Your final water right document, the Water License, can now be issued.

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

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

Sincerely,

Maxine Stirling
Staff Assistant

ms/

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

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

No 4 10105

Pierre, July 10, 1925

RECEIVED OF Hanson Farms, Inc., Columbia, SD 57433

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. 231-3	50	00
Fee for Filing Transfer Form _____		
Fee for Filing Extension Request _____		
Fee for Certified Copy of _____		
Fee for Print Copy of Map _____		
Fee for Certifying _____		
Fee for _____ (Any Other Work Provided by Law)		
Total	50	00

By

Chief Engineer

JOHN HATCH/MS

No. 2314-3

 **Department of
Water & Natural Resources**

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

WATER RIGHTS DIVISION
Phone (605) 773-3352

DEC 20 1985

Hanson Farms, Inc.
Columbia, South Dakota 57433

Dear Sirs:

Enclosed herewith is, Water License No. 2314-3. 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

WNR-817 3/83
Transmittal of Water License

Water Rights Division - DWIR
Conversation or File Documentation

File No. 2314-3

NAME OF PERSON OR FILE: Larry Hansen
ADDRESS: RR #1 Box 23, Columbia SD COUNTY
DATE: February 28, 1986 TELEPHONE 885-6397
RE: transfer of 2314-3

COMMENTS:

I called Mr. Hansen to inquire whether or
not the water right should be transferred to
him from Hansen Farms Inc. - he indicated
the water right should still be transferred
but it should be listed as GL Ranch Inc,
stated it was some people, just a spin off from
old Corporation.

Done transfer.

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: Sandy McMath



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Division of Water Rights
605 773-3352

No. 2314-3

February 28, 1986

Larry Hanson
RR#1, Box 23
Columbia, South Dakota 57433

Dear Mr. Hanson:

Please find enclosed a copy of a Notice of Transfer of Water Permit form. This form must be signed by the owner before a notary and returned to this office with a filing fee of \$2.50.

Upon receipt of the enclosed form and the \$2.50 filing fee the permit will be transferred to the proper name. South Dakota Water Law 46-5-30.3 requires Notice of any sale, grant, lease, conveyance or other transfer of a Water Permit or Water Right to appropriate water to be filed with this office within ninety days.

Please advise if you have any questions.

Sincerely,

Maxine Stirling
Staff Assistant

ms/
Enc.

NOTE: Please be reminded that we have not yet received your 1985 Irrigation Questionnaire. If you need an additional form, please contact us.

DWNR-820A-8/83

NOTICE OF TRANSFER OF WATER PERMIT

TO: Water Rights
Foss Building
Pierre, SD 57501

Date: _____

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

253.1 acres, E $\frac{1}{2}$ Section 20, T126N, R62W

formerly owned by Hanson Farms, Inc.

has been transferred to Mr. & Mrs. J. L. Hanson, Inc.
(please include complete mailing address)
together with any rights to the beneficial use of water thereon as evidenced by

Water Right Permit No. 2314-3 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 Brown) ss.

I, LARRY HANSON 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.

[Signature]
(Signed)

Subscribed and sworn to before me this 16 Day of March, 1986.

[Signature]
(Notary Public)



RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

410351

Pierre, _____ March 10, 19⁶⁶

RECEIVED OF Sioux Falls, Inc., PO#1, Box 23, Columbia, SD 57033

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 <u>2314-3</u>	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 *[Signature]*
Chief Engineer JOHN HATCHER

No. 2314-3

SOUTH DAKOTA
Department of
Water & Natural Resources
Joe Foss Building Water Rights Division
Pierre, South Dakota 57501 Phone (605) 773-3352

March 10, 1986

Six L Ranch, Inc.
RR 1, Box 23
Columbia, South Dakota 57433

Dear Sir:

Enclosed is receipt No. 410351 in the amount of \$ 2.50 which you
paid for transfer of Water Right No. 2314-3.

Our records now show you as the owner of this Water Right.

Sincerely,

Maxine Stirling
Staff Assistant

ms/
Enc.

WNR-821-7/79
Receipt & Notice of filing of Transfer of Water Right



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

SIX L RANCH INC
RR #1 BOX 23
COLUMBIA SD 57433

NOTICE

RE: Violation of Requirement to Submit 1991 Irrigation Questionnaire

Our records indicate that the 1991 Irrigation Questionnaire has not been submitted for Permit No(s) 2314-3. The request for the Questionnaire was dated October 18, 1991. The Water Management Board has directed that owners of water permits who have not submitted the 1991 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 9:15 am, March 4, 1992, 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 SDCL 1-26. Following the hearing, the Water Management Board can:

1. Amend Permit No(s) 2314-3 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 before the March 4th hearing date, your name will be deleted from the Board agenda.

Very truly yours,

Ron Duvall, Natural Resources Engineer IV
Water Rights Division
605 773-3352

SENDER:

- Complete items 1 and/or 2 for additional services
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mail piece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mail piece below the article number
- The Return Receipt Fee will provide you the signature of the person delivered to and the date of delivery.

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

SIX L RANCH INC
RR #1 BOX 23
COLUMBIA, SD 57433

4a. Article Number

P 906 537 213

4b. Service Type

- ☐ Registered ☐ Insured
☒ Certified ☐ COD
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

1-29-92

5. Signature (Addressee)

8. Addressee's Address (Only if requested and fee is paid)

6. Signature (Agent)

[Signature]

PS Form 3811, November 1990 U.S. GPO: 1991-287-056

DOMESTIC RETURN RECEIPT



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

March 9, 1992

NOTICE OF AMENDMENT TO WATER PERMIT(S)

TO: SIX L RANCH INC
RR #1 BOX 23
COLUMBIA, SD 57433

FROM: Ron Duvall, Natural Resources Engineer IV
Water Rights Division
(605) 773-3352 *Ron Duvall*

SUBJECT: Amendment to Water Permit No(s). 2314-3

Pursuant to the provisions of the Notice dated January 27, 1992, and following the hearing March 4, 1992, the Water Management Board has amended Water Permit No(s). 2314-3 to add the following qualification:

"This permit is subject to the Irrigation Water Use Questionnaire being submitted each year."

The addition of this qualification to your Permit means that failure to submit future irrigation questionnaires could result in suspension of the water permit and no use of water for up to one year for the first violation.



2314-3

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

July 20, 1993

No. 2314--3

Larry Braun
Box 108
Warner, SD 57479

Dear Mr. Braun:

Enclosed is a partially completed "Notice of Transfer" form for use in filing an ownership change on Water Right No. 2314-3. The water right is currently listed in the name of Six L Ranch, Inc.

The transfer form should be 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 permit or water right to appropriate water to be filed with this office within ninety days.

If you have any questions, please contact me.

Sincerely,

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

enclosure

2314-3



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

August 13, 1993

L B Realty
PO Box 108
Warner, SD 57479-0108

Dear Sirs:

I am contacting you in response to a "Notice of Transfer of Ownership" you submitted on behalf of James Rohl. The notice of transfer was for use in filing an ownership change on Water Right No. 2314-3 (Six L Ranch, Inc).

The transfer form was completed properly, however it can not be processed without the \$2.50 filing fee as required by SDCL 46-2-13. Please remit the fee as soon as possible. The ownership change will be processed upon receipt of the fee.

If you have any questions, please contact me.

Sincerely,

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

Genny McMath
Natural Resources Analyst
Water Rights Division
(605) 773-3352

c: James M Rohl, 1419 N Main St., Aberdeen, SD 57401

NOTICE OF TRANSFER OF OWNERSHIP

2314-3

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



No. 2314-3

Date: August 3, 1993

I\We request that Water Right No. 2314-3

formerly owned by: Six L Ranch, Inc.

be transferred to: (name & address) James M. Rohl

1419 North Main St. Aberdeen, South Dakota (Telephone No) 229-2900

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

E 1/2 Section 20, T126N, R62W

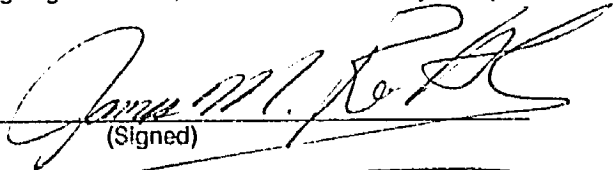
I\We understand that the validity of Water Right No. 2314-3 has not been determined by this transfer action. If I\We have any questions on validity, I\We understand that only the Water Management Board has the authority to determine if a water permit/right is valid (see note).

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

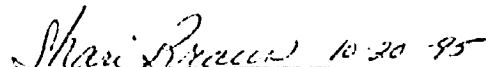
A fee of Two Dollars and Fifty Cents (\$2.50) is attached to cover the filing fees as required under SDCL 46-2-13.

STATE OF SOUTH DAKOTA)
County of Brown)

I\We James M. Rohl 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.


(Signed)

Subscribed and sworn to before me this 3 day of August, 19 93.


(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

2314-3
413860

Pierre, August 13, 19 95

RECEIVED OF Larry or Shari Braun (James Roh1), RR 1 Box 64A, Warner, SD 57479
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>Water Right No. 2314-3</u>	2	50
Fee for Filing Extension Request _____		
Fee for _____		

(Any Other Work Provided by Law)	Total	2 50

By John H. H. H. H.
Chief Engineer

2314-3



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

August 19, 1993

No. 2314-3

Larry or Shari Braun
RR 1, Box 64A
Warner, SD 57479

Dear Mr. and Ms. Braun:

Enclosed is a receipt in the amount of \$2.50 which you paid for the transfer of Water Right No. 2314-3.

Our records now show James M. Rohl as the owner of Water Right No. 2314-3.

Sincerely,

A handwritten signature in cursive script, reading "Cheryl F. Frost".

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

c: James M. Rohl, 1419 North Main St., Aberdeen, SD 57401.

enclosure

NOT TO SCALE

2314

126-62

158.0

27.1

95.3

479
1084

22.00 ft

330 ft

20

151.2

156.0

126-62

176-62

192D

21

64.2

Ron Duvall

176-62

Appl. # 2314-3

-see also Appl. # 2638-3

2006 Water Management Board Irrigation Questionnaire

2314-3

Please fill out and return before December 1, 2006

REMEMBER! Return of this questionnaire is required whether or not you irrigated this year.

Return the completed form(s) to the Water Rights Program at 523 E Capitol, Pierre, SD 57501-3181 (605) 773-3352 or send your form(s) electronically over the internet at <https://www.state.sd.us/efrms/secure/efrms/E0455V5-IQ.pdf>

Permit No. 2314-3

JAMES M ROHL
1419 N MAIN ST
ABERDEEN SD 57401

Any address/ownership corrections?

Telephone No. 605-229-2900

1. Did you irrigate in 2006? *yes ☐ **no ☒
*If yes, _____ acres were irrigated out of
the 258.10 acres covered by Permit No. 2314-3

2. If your answer to question No. 1 is "no," you are done!
If you answered "yes," please complete Nos. 3, 4 & 5.

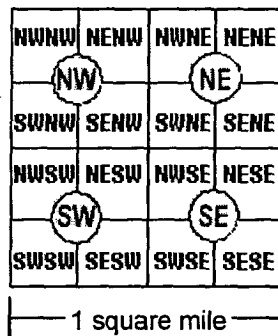
3. Did you apply chemicals or fertilizer through the
system in 2006? yes ☐ no ☐

4. If more than one water source is listed below, circle
each source used. A. GROUNDWATER

5. Provide your water use on the back of this form.

**If no, check reason(s) for not irrigating:
sufficient moisture ☒ no water available ☐
system not constructed ☐ use abandoned ☒
enrolled in CRP ☐, through what year? _____
other ☐, please explain in the comment box:

Comment Box



Office use only

RECEIVED

OCT 25 2006

WATER RIGHTS
PROGRAM

Acreage permitted for irrigation under No. 2314-3 (see above section map for help reading legal descriptions)

sec 20-T126N-R62W, NW1/4NE1/4 - 36.00 acres
sec 20-T126N-R62W, NE1/4NE1/4 - 9.60 acres
sec 20-T126N-R62W, SW1/4NE1/4 - 36.00 acres
sec 20-T126N-R62W, SE1/4NE1/4 - 35.30 acres
sec 20-T126N-R62W, NW1/4SE1/4 - 36.00 acres
sec 20-T126N-R62W, NE1/4SE1/4 - 35.30 acres
sec 20-T126N-R62W, SW1/4SE1/4 - 35.30 acres
sec 20-T126N-R62W, SE1/4SE1/4 - 34.60 acres

Please provide your 2006 water use to irrigate the above acreage on the REVERSE side of this form.

Reported Water Use

08/16/2007

Permit No	Year	Name	Not Irrig	Not Constr
2314-3	1983	HANSONFARMS INC	X	
2314-3	1984	HANSONFARMS INC		
2314-3	1985	HANSONFARMS INC		
2314-3	1986	SIX L RANCH INC	X	
2314-3	1987	SIX L RANCH INC		
2314-3	1988	SIX L RANCH INC		
2314-3	1989	SIX L RANCH INC		
2314-3	1990	SIX L RANCH INC		
2314-3	1991	SIX L RANCH INC		
2314-3	1992	SIX L RANCH INC		
2314-3	1993	JAMES MROHL	X	
2314-3	1994	JAMES MROHL	X	
2314-3	1995	JAMES MROHL	X	
2314-3	1996	JAMES MROHL	X	
2314-3	1997	JAMES MROHL	X	
2314-3	1998	JAMES MROHL	X	
2314-3	1999	JAMES MROHL	X	
2314-3	2000	JAMES MROHL	X	X
2314-3	2001	JAMES MROHL	X	X
2314-3	2002	JAMES MROHL	X	X
2314-3	2003	JAMES MROHL	X	X
2314-3	2004	JAMES MROHL	X	X
2314-3	2005	JAMES MROHL	X	X
2314-3	2006	JAMES MROHL	X	X



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

August 16, 2007

2314-3

James M Rohl
1419 N Main St
Aberdeen SD 57401

Dear Mr. Rohl:

I am writing in regard to your Water Right No. 2314-3. The water right authorizes diversion of ground water to irrigate approximately 258 acres in the E ½ Section 20, T126N, R62W.

On last year's irrigation questionnaire you indicated no irrigation took place and then checked the box "use abandoned". The purpose of my letter is to find out if you have decided to discontinue irrigation. Our records show that a portion of the 258 acres described in the water right have been in the Conservation Reserve Program and the remaining acreage has not been irrigated since 1992.

Under South Dakota Water Law, was must be placed to beneficial use for the purpose it was appropriated at least once every three years in order to maintain a water right. The three year period is waived if legal excuse exists for the years of non-irrigation (the CRP land could fall under this category). I have enclosed excerpts of our water laws and Water Management Board Rules dealing with these issues.

The 2007 irrigation questionnaires will be mailed out in October. Please get in contact with us prior to that time to let us know whether or not you have decided to discontinue irrigation. I have enclosed a postage paid envelope for your use.

Sincerely,

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

enclosures

WATER RIGHTS PROGRAM -- FILE DOCUMENTATION

NAME & ADDRESS: James Rohl; 1419 N Main St, Aberdeen SD 57401

DATE: 08/28/2023

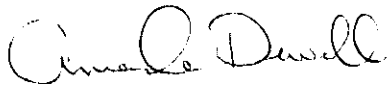
TELEPHONE: 605.229.2900

RE: CRP – enrollment lapsed in 2022

COMMENTS:

James was uncertain of his intentions to re-enroll his land in CRP. Although he knew at this time there would not be any irrigation taking place on the property.

An irrigation questionnaire will be sent to him this fall. 3 years of non-use before subject to cancellation.



Amanda Dewell
Water Rights Program



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

November 6, 2025

2314-3

James Rohl
1419 N Main St
Aberdeen SD 57401

Dear Mr. Rohl:

The Water Rights Program is in receipt of the 2025 Irrigation Questionnaire you submitted for Water Right No. 2314-3 which authorizes the diversion of 2.0 cfs (approx. 900 gpm) from one well for the irrigation of 258.1 acres located in portions of the E ½ Section 20-T126N-R62W.

On this year's questionnaires you reported that irrigation has not taken place on the property for as long as you've owned it, dating back to 1993. This is supported by the last reporting of irrigation under Water Right No. 2314-3 by Six L Ranch Inc in 1992.

Please contact me via email or by calling my direct line (605) 910-5187 to discuss cancellation of Water Right No. 2314-3 pursuant to SDCL 46-5-37.

Sincerely,

Amanda Dewell
Permitting Administrator
Water Rights Program
605 773-3352
Amanda.Dewell@state.sd.us