

No. 247-1

Division No. 1

LITTLE MISSOURI RIVER District

PERMIT

to appropriate water from

LITTLE MISSOURI RIVER

HARDING County, South Dakota.

Name of applicant

JOSEPH HEGGEM

Name of diversion works HEGGM

SPRINKLER IRRIGATION PROJECT

Date of first receipt at office of State

Engineer September 10 19 52

Returned to applicant for Correction

..... 19.....

Corrected application received

..... 19.....

Date of water right

September 8 19 52

Recorded in Book 3 Page 29

One-fifth of work to be completed

May 28 19 53

Whole work to be completed

November 28 19 53

Final proof of use of water

November 28 19 53

Approved November 28 19 52

DEAN W. LOUCKS State Engineer.

NO. 24701

Water Division No. 1

LITTLE MISSOURI RIVER

(Blank to be filled by the State Engineer.)

RECEIVED
District 9:00 A.M.
SEP 10 1952

APPLICATION FOR PERMIT

To appropriate water, within the State of South Dakota

OFFICE OF STATE ENGINEER
PIERRE, S. DAK.

(NOTE—Draw a line through items not applicable.)

1. Name of applicant Joseph HeggenPostoffice address Bullock, County Hurding, State So. Dak.

I. If a corporation

(a) Name of corporation

(b) Date and place of incorporation

(c) Amount of capital stock

(d) Amount paid in

(e) Name and address of directors:

(NOTE—A certified copy of Articles of Incorporation must accompany the application.)

II. Method of accomplishing the work and financial resources of the applicant:

(a) Method of accomplishing work (Whether by contract, employment of others, or by direct labor) Direct labor and the employment of others

(b) Cash on hand, \$

(c) Treasury stock, \$

(d) Bonds to be issued, \$

(e) Other resources, \$

2. Name of diversion work Heggen Sprinkler Irrigation Project3. Quantity of water claimed 1.2 cubic feet per second.4. Source of water supply Little Missouri River5. Location of point of diversion Beginning at a point 320 ft. west of the south quarter-corner of Sec. 19 and running thence along the right bank of the Little Missouri river to a point 1000 ft. east of the west quarter-corner of Sec. 17, T.20, R.2 E-PHM Right bank6. Annual periods during which water is to be used April 15 to Nov. 15

7. To be used for:

I. Irrigation or domestic use: Gravity, overhead sprinkling or combination system?

Irrigation by overhead sprinkler system(a) Number of acres to be irrigated 319 acres.

(b) Legal subdivisions to be irrigated

Lot 4-35 Ac., Lot 7 -7 Ac., Lot 8 -22 Ac., Lot 10 -7 Ac. Sec. 17 -
 Lot 5 -33 Ac., Sec. 18,
 Lot 5 -33 Ac., Lot 6 -26 Ac., Sec 19.
 Lot 1 -27 Ac., Lot 4 -31 Ac., Lot 5-39 Ac., NW 1-NE 1 20 Ac.,
 SW 1-NE 1 20 Ac., NE 1-37 14 Ac. Sec. 20 all in T.20 N., R.2 E-BHM
 27 Total irrigable 319 Acres

(a) Nature of use None

Name any of the above uses claimed

(b) Amount of power to be generated None horse power.Amount claimed for engine cooling None(c) Location of plant At point of diversion above(d) Method of developing power None(e) Point where water will be returned to stream At point of diversion above

8. Estimated cost of works:

(a) Head gates, \$..... (b) Pumping plant, \$ 1645.00
 (c) Fluming, \$..... (d) " Canal-earth, \$..... Rock, \$.....
 (e) Other structures \$ 2855.00 Total, \$ 4500.00

9. Description of diversion works:

1, Rubber mounted SS-5H-40 HP. Rainmaster pump & motor (Trailer mounted) \$1645.00
 260' 3", 340' 4", 320' 5", 560' 6" sprinkler line
 660' 6" main line with 35 Rainbird sprinklers (1" X 7/32")
 with screen, suction hose, pressure gages and other accessories
 Approximate total - - 2855.00
 \$4500.00

Manufacturer's capacity rating.

Pressure	Discharge GPM	Pressure	Discharge GPM
25#	15.5	30#	17.0
35#	18.5	40#	19.9
45#	21.1	50#	22.3
55#	23.5	60#	24.6

(c) * Head gate: Width.....feet; height.....feet;
 Material.....

(d) Canal: Total length.....miles.

LOCATION BELOW HEADGATE	DEPTH	BOTTOM WIDTH	WIDTH AT WATER LINE	GRADE PER MILE
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet

(Give dimensions where reductions in size are made.)

10. Time required for completion of work One years.
 11. Time required for complete application of water to the proposed beneficial use One years.
 12. Choice of newspaper for publication of notice of intention to appropriate
 Times - Herald, Buffalo, South Dakota

STATE OF SOUTH DAKOTA

County of Harding } ss.

I, Joseph Heggen, 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 examined the map accompanying the same,
 and that I know of my own personal knowledge that the matters herein stated and shown are true.

Signed Joseph Heggen

Subscribed and sworn to before me this day of

Notary Public (or other qualified officer.)

*Each diversion must have a headgate or measuring device.

PLAT
OF THE
JOSEPH HEGGEM PUMPING IRRIGATION PROJECT
SECTIONS 17, 18, 19, 20 T. 20, R. 2.
BULLOCK, HARDING COUNTY,
SOUTH DAKOTA.

SCALE 1 INCH = 860 FEET.

CERTIFICATE:
I, CARL M. CORNELL, LICENSED SURVEYOR, IN AND FOR THE STATE OF SOUTH DAKOTA
DO HEREBY CERTIFY THAT, AT THE REQUEST OF JOSEPH HEGGEM OF BULLOCK, HARDING
COUNTY, SOUTH DAKOTA, I HAVE MADE A SURVEY OF AND PREPARED THIS PLAT OF THE
HEGEM PUMPING IRRIGATION PROJECT FOR THE PURPOSE OF SHOWING THE AREA OF LAND
IN EACH LEGAL SUBDIVISION AS SHOWN ON THIS PLAT AS IRRIGABLE.
I FURTHER CERTIFY THAT THE BEARINGS AND DISTANCES OF ALL LINES SHOWN AND
THEIR LOCATION WITH REFERENCE TO THE GOVERNMENT CORNERS SHOWN ARE CORRECT, TO
THE BEST OF MY KNOWLEDGE AND BELIEF.

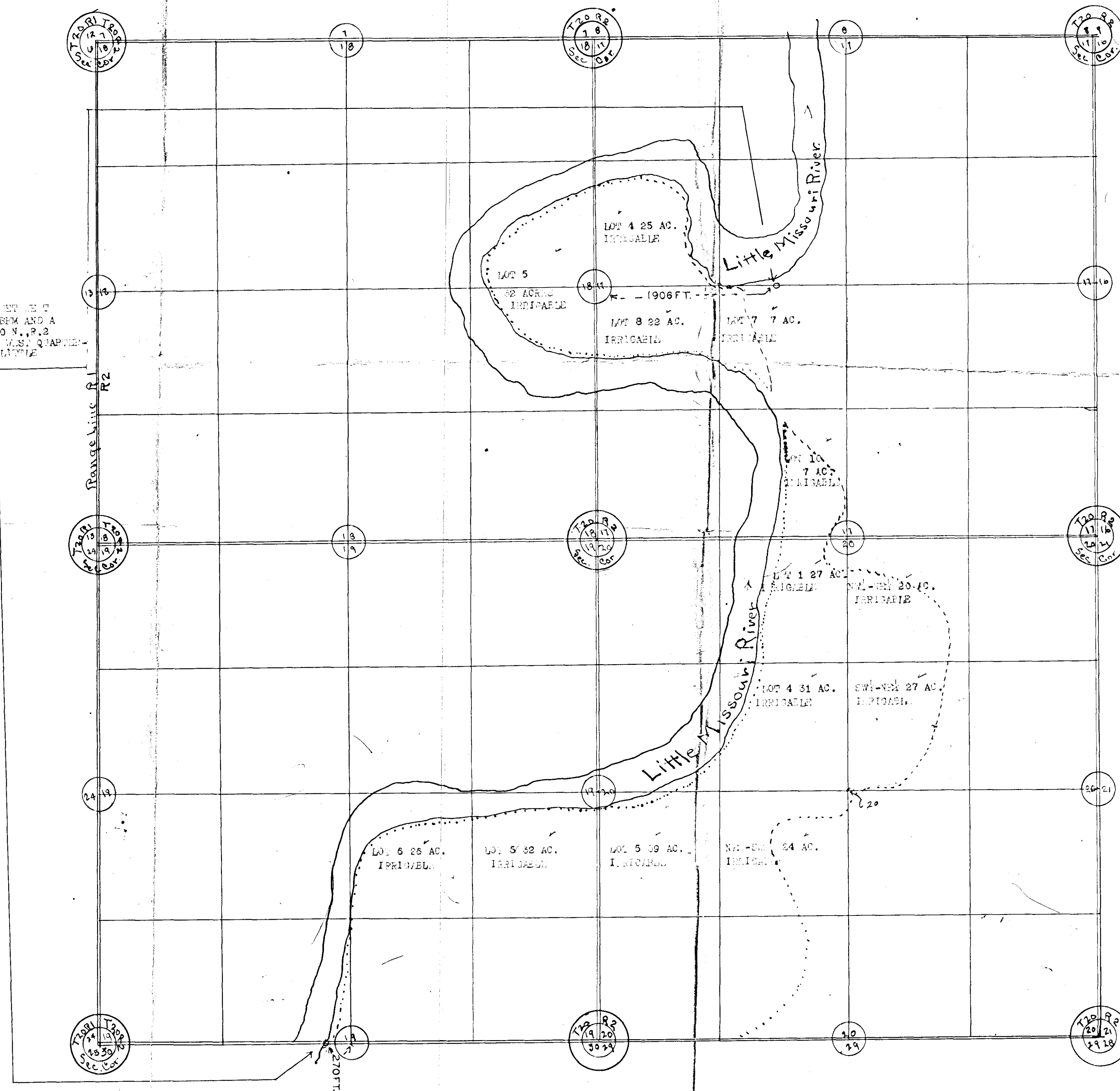
DATED AND SIGNED AT SIOUX FALLS, SOUTH DAKOTA THIS 14TH DAY OF JULY 1952.

SIGNED: *Carl M. Cornell* (SEAL)
CARL M. CORNELL, LICENSED SURVEYOR NO. 144

SUBSCRIBED AND SWORN TO BEFORE ME THIS 14TH DAY OF JULY AT SIOUX FALLS, SOUTH DAKOTA.

NOTARY PUBLIC (SEAL)

POINT OF DIVERSION: BETWEEN A POINT 270 FEET E. T.
OF THE SOUTH QUARTER-CORNER OF SEC. 18, T. 20 N., R. 2 E. STREAM AND A
POINT ON THE EAST AND WEST QUARTER-LINE OF SEC. 17, T. 20 N., R. 2
EAST OF THE SAID POINT LIES 1906 FEET EAST OF THE S.W. QUARTER-
CORNER OF SAID SECTION 17- ALONG THE RIGHT BANK OF THE LITTLE
MISSOURI RIVER



Water Right No. 247-1

Map No. 22721

Remarks by State Engineer:

STATE OF SOUTH DAKOTA

County of Hughes

Pierre, South Dakota, November 28, 1952

This is to certify that the foregoing application was received at this office at 2:00 o'clock
A. m. upon the 10 day of September, 1952 and that after examination it
was found to comply with the South Dakota water laws, was published in accordance with the provisions
thereof and consideration given to any and all information presented.

Dean W. Loucks
DEAN W. LOUCKS

State Engineer.

Number of permit 247-1

Date of first receipt of application September 10, 1952

Date of return to applicant for correction - - - - -, 19

Date of receipt of corrected application - - - - -, 19

Date from which applicant may claim right September 10, 1952

Approved November 28, 1952, Recorded in Book 3 Page 29

This is to certify that I have examined the foregoing application for a permit to appropriate
water of the State of South Dakota, and I hereby grant the same as stated herein, subject, however,
to the following limitations and conditions:

1st. The equivalent of at least one-fifth, of the work above specified is to be completed on or
before May 28, 1953

2nd. The whole of said work is to be completed on or before November 26, 1953

3rd. The limit of time for proof of beneficial use of water appropriated in accordance herewith
is November 23, 1953

4th. The water appropriated shall be used for the purpose of providing

Sprinkler Irrigation

5th. The prior right of all persons who, by compliance with the laws of the State of South Da-
kota, have acquired a right to the use of water must not be injuriously affected by this appropriation.

6th. The amount of the appropriation herein granted shall not exceed 1.2
cubic feet per second; neither shall it exceed the capacity of the above described system
of diversion works, nor the least amount of water that experience may hereafter indicate as neces-
sary for the production of crops in the exercise of the best husbandry; and further, said appropria-
tion must be limited to not more than one-seventieth (1/70) of one cubic foot of water per second of
time for each acre of land to which water is actually and beneficially applied for irrigation on or
before November 28, 1953; said water to be used during the following described an-
nual period:

April 15 to November 15 incl.

Witness my hand 28 day of November, 1952

Dean W. Loucks
DEAN W. LOUCKS

State Engineer.

Certificate of Construction issued , 19

Water License issued , 19

State of South Dakota

Water License No. 247-1

To JOSEPH HEGGEM

Source of Supply

Little Missouri River

Harding

County

Am't

1.2

Sec. Feet

Point of Diversion

Section 17- 20N.- 2 E.

Place of Use Sections 17, 18, 19
& 20, Twp. 20N. , R. 2E.

Purpose overhead sprinkler
irrigation

Date of Priority Sept. 10, 1952

Recorded

In Book 3 of Page 29

STATE OF SOUTH DAKOTA

WATER LICENSE No. 247-1

WHEREAS, On the 8th day of September, A. D. 1953

JOSEPH LEGG

of Bullock County of Harding and State of

South Dakota duly made application (No. 247-1) to me for a permit to use 1.2

cubic feet per second of the waters of the Little Missouri River

County of Harding, State of South Dakota, for overhead sprinkler irrigation

purposes; and

WHEREAS, On the 28th day of November, A. D., 1952

Permit No. 247-1 was issued to said applicant for the diversion of said water, and providing for the completion of the works of diversion therein described on or before the

November, A. D. 1953 and for the application to beneficial use of said

water on or before the 28th day of November, A. D. 1953

and,

WHEREAS, On the 25th day of September, A. D. 1953

the holder of said permit duly made proof of the completion of adequate works for the diversion of 1.2

cubic feet per second of said waters, as evidenced by my Certificate No. 247-1

dated September 25, 1953 confirming the completion of works of sufficient capacity for diverting and conveying to the place of intended use 1.2 cubic feet per second of water, with date of

priority of September 10, 1952 and, and,

WHEREAS, On the 25th day of September, A. D. 1953

proof was duly made of the application to beneficial use of 1.2 cubic feet per second of said water;

NOW, THEREFORE, By the virtue of the authority vested in me by the laws of the State of South Dakota,

I hereby grant and confirm to Joseph Heggum

of Bullock the holder and owner of said permit No. 247-1

a water right, dating from September 10, 1952 to the use of 1.2

cubic feet per second of the waters of the Little Missouri River

in the County of Harding and State of South Dakota, or so much thereof as may be necessary for the purposes hereinbelow mentioned, to be diverted ~~xx~~ from a reach of the Little Missouri River between points as described in the application, Application for Permit.

and conducted to and upon lands as described under 27 of the Application for Permit.

for the purpose of overhead sprinkler irrigation.

subject, however, to the laws of the State of South Dakota applicable to a license for the use of the waters of the State, and subject, also to the local or community customs, rules and regulations which have been or may be adopted from time to time by a majority of the users from a common source of supply, canal or lateral from which such water may be taken, when such rules and regulations have for their object the economical use of such water.

WITNESS, My hand and seal of my office at Pierre, South Dakota,
this 8th day of October A. D. Nineteen

Hundred and 53


DEAN W. TOUCKS,

State Engineer.

AFFIDAVIT OF PUBLICATION

STATE OF SOUTH DAKOTA, County of Harding, ss.

Donald L. Cammack of said County and State, being first duly sworn, or his oath, says: That the BUFFALO TIMES-HERALD is a weekly newspaper of general circulation, printed and published in the Town of Buffalo, in said County and State, by Donald L. Cammack and has been such newspaper during the time hereinafter mentioned and that I, Donald L. Cammack the undersigned, am Publisher of said newspaper, in charge of the advertising department thereof, and have personal knowledge of all the facts stated in this affidavit; and the advertisement headed

NOTICE OF INTENTION TO APPROPRIATE WATER

_____ a printed copy of which is hereunto attached, was printed and published in the regular and entire issue of said newspaper and not in any supplement, once each week for Four successive weeks, the first publication being made on the 18th day of September 1952 and the last publication being made on the 9th day of October 1952. The first publication being made on the 18th day of September 1952. The second publication being made on the 25th day of September 1952. The third publication being made on the 2nd day of October 1952. The fourth publication being made on the 9th day of October 1952. The fifth publication being made on the _____ day of _____ 19____. The sixth publication being made on the _____ day of _____ 19____. The seventh publication being made on the _____ day of _____ 19____. The eighth publication being made on the _____ day of _____ 19____. That said newspaper is a legal newspaper, and has a bona fide circulation of more than two hundred copies weekly, and has been published within the County of Harding for more than fifty-two successive weeks next prior to the first publication of said notice, and is printed in English in an office maintained in Buffalo, South Dakota, the place of publication of said newspaper. That the full amount of the fees for the publication of the annexed notice is \$15.30 and inures solely to the benefit of said publisher; that no agreement or understanding for a division thereof has been made with any other person and that no part thereof has been agreed to be paid to any person whomsoever.

Subscribed and sworn to before me this

21 day of October 1952

Notary Public

NOTICE OF INTENTION TO APPROPRIATE WATER

No. 247-1

Office of State Engineer,
Pierre, S. Dak., Sept. 13, 1952

Notice is hereby given that Joseph Heggen, whose postoffice address is Bullock, S. Dak., has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use 1.2 cubic feet of water per second of time from the Little Missouri River through the Heggen Sprinkler Irrigation Project, the point of diversion of which is to be located on the right bank of said stream between a point 270' W. of the SE corner Section 19 and a point 1906' E. of the W1 corner Section 17, T. 20N., R. 22E. Said water to be used for the purpose of providing irrigation on the following described land:

Lot 4, 7, 8 & 10, Section 17, Lot 5, Section 18, Lot 3 & 6 Section 19, Lot 1, 4, 5, NW1/4, SW1/4 & NE1/4 Section 20, T. 20N., R. 22E. and for Sprinkler Irrigation purposes.

This application will be taken up by the State Engineer at his office at Pierre for consideration upon the 22 day of October, 1952, at 3:00 P. M. All persons who believe that their prior rights would be injuriously affected, or that the allowance of the permit would be detrimental to the public welfare shall file such protest with the State Engineer in writing prior to the above date and may appear on the day above mentioned in person for the purpose of discussing further the information presented.

Appropriate action will be taken by the State Engineer after suitable time has elapsed for the consideration of any or all information presented.

Dean W. Loucks
State Engineer

(Sept. 18 25 Oct. 2 9)

RECEIVED

NOV 10 1952

STATE ENGINEER

Publication Fee

Received Payment

(First Publication -----, 19-- --)

APPROPRIATION OF WATER

Office of State Engineer,

Pierre, S. Dak., September 13, 1952

Notice is hereby given that Joseph Hoggan whose postoffice address is Fullock S. Dak., has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use 1.2 cubic feet of water per second of time from the Little Missouri River through the Heggen Sprinkler Irrigation Project, the point of diversion of which is to be located on the right bank of said stream between a point 270' W. of the S. corner Section 17 and a point 190' E. of the W. corner Section 17, T.20N, R.2E.

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

Lot 4, 7, 8 & 10, Section 17, Lot 5, Section 18, Lot 5 & 6 Section 19, Lot 1, 4, 5, 11, NE, SW, NE, & NE, SW, Section 20, T.20N, R.2E

and for Sprinkler Irrigation purposes.

This application will be taken up by the State Engineer at his office at Pierre for consideration upon the 22 day of October 52 at 3:00 P.M. All persons who believe that their prior rights would be injuriously affected, or that the allowance of the permit would be detrimental to the public welfare shall file such protest with the State Engineer in writing prior to the above date and may appear on the day above mentioned in person for the purpose of discussing further, the information presented.

Appropriate action will be taken by the State Engineer after suitable time has elapsed for the consideration of any or all information presented.

DEAN W. LACES
State Engineer

cc: Carl H. Cornell

Water Division No. Water District

CERTIFICATE OF APPLICATION OF WATER TO BENEFICIAL USE

RECEIVED

DEPOSITION OF HOLDER

OCT 7 1953

OFFICE OF STATE ENGINEER
PIERRE, SOUTH DAKOTA

Ques. 1. State your name, residence, occupation and postoffice address.

Ans. Frank Latham, Bullock, So. Dak. Stockmar, Bullock, S.D.

Ques. 2. If acting in behalf of a corporation, state its name, principal place of business (if a foreign corporation, give name and postoffice of statutory agent), your position with reference to same, and your authority for appearing in its behalf.

Ans. Private enterprise

Ques. 3. State number and date of permit, and date of priority you propose to establish under the permit.

Ans. Oct. 22, 1953

Ques. 4. State source of water supply and give exact location of point of diversion.

Ans. Little Missouri River

Ques. 5. Describe your works of diversion, and state amount of water they are capable of conveying from point of diversion to place of use, and give name of canal or ditch or other works by which water is conducted to such place of use.

Ans. 1 88-5H-65 CMC pump, 900ft. 6" pipe, 500 ft. 5" pipe,
420ft. 4" pipe with accessories (2 pressure gages)
41 - 1/2 X 7/32 Rainbird sprinkler heads

Ques. 6. State for what purpose water is used and describe place of use. (If for irrigation, name each subdivision in which used, and number of acres in each subdivision that have ACTUALLY been irrigated with said water.)

Lot 1 - 30 Ac., Lot 4, -30 Ac., SE 1/4 - NW 1/4, -33 Ac., SW 1/4 - NE 1/4, -9 Ac.,
Lot 7, -25 Ac., Lot , -10 36 Ac., Sec. 31, T.20 N, R. 2 E-BHM- 163 Ac

Ques. 7. If for other than irrigation purpose, state how applied, amount of horse power generated, etc.

Ans. None

Ques. 8. What is the minimum amount of water required for the use specified above?

Ans. 1.2 Sec. Ft.

Ques. 9. If you are not the person or representative of the corporation to whom above mentioned permit was originally issued, please state how ownership was acquired by present holder.

Ans. I am the owner

Ques. 10. State when, how, in what amount and to what extent the water diverted under above mentioned permit has been used.

Ans. Have been irrigation quite continuously since the plant was set up on May 16th, 1953 to date. Have been developing my alfalfa fields and starting new planting of same.

(Sign.)

Frank Latham

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to

before me, at my office in Buffalo, County of Harding, State of South Dakota, on this 6th day of October, A.D., 1953.

Carl M. Cornell
Carl M. Cornell,
Notary Public.

Permit No. _____

Proof of Application of Water to
Beneficial Use.

DEPOSITION OF HOLDER.

Amount of water _____ second feet

Source _____

County _____

Purpose _____

Place of Use _____

Date of priority _____

Received and filed _____

WITNESSES
CLERK OF DISTRICT COURT

RECEIVED

RECEIVED

Permit No. 347-1

OCT 6 1953

Water Division No. _____

Water District _____

OFFICE OF STATE ENGINEER
PIERRE, SOUTH DAKOTA

CERTIFICATE OF EXAMINATION OF WORKS

Report of Examining Engineer

To the State Engineer, Pierre, South Dakota:

Dear Sir: I hereby certify that in accordance with your letter of auth. dated Aug. 181953, I have this day made a thorough examination of the diversion work carried by _____Joseph Haggan, of Bullhead, TXHarding, County, South Dakota, holder of Permit No. 347-1, issuedupon Application No. 347-1, bearing date of priority of Nov. 23, 1952, 1952, authorizing thediversion of 1.2 second feet of the waters of Little Missouri River for Irrigation

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

The diversion works comprise: 1- SS-5H-65 CMC pump (trailer mounted)
900' 6" pipe, 500' 5" pipe, 220' 4" pipe, 33 #70 R. inbird sprinkler-
heads, siction hose, strainer, 2 pressure gauges with necessary
accessories Total cost installed \$5053.86

and the system is in the following condition: excellent working condition

The point of diversion is located On the right bank between a point 270' West of
the S. $\frac{1}{4}$ cor. Sec. 19 and a point 1906' E. of the W. $\frac{1}{4}$ Cor. Sec. 17, T.
20 N., R. 2 E. of E.M.

The works are capable of diverting and conveying to the place of use 1.2 second feet of water
 which is to be used for Irrigation

The legal sub-divisions to be irrigated are: Lots 4, 7, 8 & 10 Sec. 17, Lots 5 & 6 Sec. 19,
Lot 5, Sec. 18, Lots 1, 4, 5 NW $\frac{1}{4}$ -NE $\frac{1}{4}$, SW $\frac{1}{4}$ -NE $\frac{1}{4}$ & NE $\frac{1}{4}$ -SW $\frac{1}{4}$ Sec. 20 T. 20 N., R. 2
E. of E.M.

_____ comprising a total of 319 acres of land.

The domestic use intended comprises None. Irrigation only.

The utilization for power, mining, or other beneficial uses comprises: None

Witness my hand, this 6th day of August, 1953

Carl E. Corneil

Examining Engineer.

Permit No. 247-1

RECEIVED

SEP 28 1953

Water Division No.

Water District

**OFFICE OF STATE ENGINEER
PIERRE, SOUTH DAKOTA****Notice of Application of Water to Beneficial Use**

(This blank must be filled out by holder of permit and forwarded to the State Engineer at least 60 days before the time set for application of water.)

(P. O.) ... Buffalo, South Dakota

(Date) ... September 25, 1953.

TO THE STATE ENGINEER OF SOUTH DAKOTA, PIERRE:

DEAR SIR: Notice is hereby given that on the 25th day of September

19 53 at Bullock, ~~XXXXXX~~ County of, Harding State of South Dakota.before Carl M. Cornell, Examining Engineer. proof will be submitted of the application to beneficial use
(Examining Engineer or Officer)

of 1.2 cubic feet per second of the waters of Little Missouri River

in accordance with the terms and conditions of Permit No. 247-1

heretofore issued by the State Engineer of South Dakota.

1. The name and postoffice address of the person or corporation holding said permit are:

Joseph Heggem, Bullock, South Dakota

2. The use to which said water has been applied is irrigation of hay land

3. The amount applied to beneficial use is 1.2 Sec. ft.

4. The place where said water is used is (if for irrigation, give full and accurate description of the lands irrigated). Lots 8 & 10 Sec. 17, Lot 5 Sec. 18, , Lot 4, Sec. 17, Lots 1 & 4 Sec. 20, NW1-NE1, SW1-NE1 Sec. 20 . T.20 N., R.2 E. of BHM. in Harding County, South Dakota

5. The name of the canal or ditch or other works by which said water is conducted to such place of use is Sprinkler irrigation system (Heggem Sprinkler Irrigation Project) in perfect working condition.

6. The right to take the water from such works is based upon permit No. 247-1

7. The source of supply from which such water is diverted is Little Missouri River

8. The date of priority which said user is prepared to establish is Sept. 10, 1952

(Sign).

Carl M. Cornell, Examining Engineer.

167-1 Re-license # 247-1 and
 Permit No. 247-1 incorporate # 167-1

Little Missouri River Water District 10110201

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 Joseph Heygem
Star Rt. Box 61, Buffalo, S. Dak. 57720 holder of
 Permit No. 167-1 + 247-1, bearing the priority of 4.5 cfs = May 24, 1941
1.2 cfs = Sept. 10 1952 authorizing
 the diversion of 5.7 cu. ft. per second of the waters of Little Missouri River + Smiley Creek.
 for Irrigation purposes, in Harding County.

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

A. Works used to divert the water:

Permanent Pump at River = Motor = Fairbanks Morris, 15 HP 7KV, Ser # 382653
 Pump = Fairbanks Morris - Fig 6310, Size 10, 1 stage, 1760 RPM Ser # P204564
 Pumps 2400 gpm. Vertical Pump

Portable Pump = Engine - Chrysler Industrial, 6 cyl. Gas. Pump = Fairbanks Morris
 Pumps 540 gpm

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

Irrigation Ditches and Aluminum Pipe.

C. Works used to apply water to beneficial use:

1800 Ft of Aluminum Pipe/sprinklers

Dikes for Flood Irrigation

The system is in the following condition Fair.

The point of diversion is located on Little Missouri River Between Pt "A" 2400'S and 1700'W of
the N $\frac{1}{4}$ Cor Sec. 20 + Pt "B" 1320'S of NE Cor. Sec. 17. From Smiley Creek, 900'N
and 1470' W of E $\frac{1}{4}$ Cor Sec. 20. All in T20N R2E

The works are capable of diverting and conveying to the place of use 6.53

cu. ft. per second of water which is to be used for Irrigation

Water has been put to beneficial use to the maximum extent as follows: All in T20N - R2E

SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 17 = 7 Ac. SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 18 = 20 Ac. NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 20 = 27 Ac.

NW $\frac{1}{4}$ SW $\frac{1}{4}$ " 17 = 9 Ac. NE $\frac{1}{4}$ SE $\frac{1}{4}$ " 18 = 13 Ac. SW $\frac{1}{4}$ NE $\frac{1}{4}$ " 20 = 20 Ac.

SE $\frac{1}{4}$ SW $\frac{1}{4}$ " 17 = 11 Ac. NE $\frac{1}{4}$ NW $\frac{1}{4}$ " 20 = 25 Ac.

SW $\frac{1}{4}$ NE $\frac{1}{4}$ " 18 = 2 Ac. SE NW $\frac{1}{4}$ " 20 = 13 Ac

comprising a total of 147 acres of land and the license should be issued for 2.1 cfs 147 ÷ 70 = 2.1

Applicable permit qualifications have been complied with X Yes No

Exceptions to compliance are: Date September 13, 1983

Leroy J. Munnigh
 Signature

Water Rights Division - DWNR
Conversation or File Documentation

File No. 167-1
247-1

NAME OF PERSON OR FILE: Joseph Heggen
ADDRESS: Star Rt. Box 61, Buffalo, S. Dak. 57120 COUNTY Hurding
DATE: Sept. 13, 1983 TELEPHONE 375-3343
RE: Re-licence of Permit # 167-1 & 247-1

COMMENTS:

On September 13, 1983 I made an inspection of Permits
No. 167-1 and 247-1. Mr. Heggen is now irrigating
147 Acres. Permit # 167-1 for 62.3 acres and 4 1/2 cfs
was never licensed. # 247-1 was licensed for 319 acres
and 1.2 cfs. On some of the areas there is double Convey.
The Water Right Map # 170-1 for Permit # 167-1 indicates
diversion dikes across the creek to divert water from Smiley
creek but the permit only calls for water to be diverted from
the Little Missouri River. Permit # 247-1 is to divert
water from the Little Missouri River. The diversion point
from Smiley creek should be recognized.

The Diversion Dam on Smiley creek has been in use
from approximately 1941 and is used to divert water onto
the irrigated lands. This diversion point is recognized
on the re-licensing of Permit # 247-1 and is included in
the new license which incorporates Permit # 167-1 with
247-1. The abandoned portions of these two permits,
those areas not now being irrigated, are cancelled.

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: Leroy J. McNamee

Water Rights Division
605 773-3352

February 29, 1984

247-1
167-1

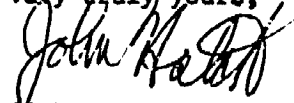
Joseph Heggen
St Rt, Box 61
Buffalo SD 57720

Dear Mr. Heggen:

Enclosed is your Water License No. 247-1. The Water License has been reissued to the extent of what is actually being irrigated and to incorporate the applicable portions of Water Permit No. 167-1.

As long as you use the water beneficially as stated in the Water License, 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:GM:ks

enclosure

State of South Dakota

RE-ISSUANCE OF Water License No. 247-1

Joseph Heggem

(1) St Rt, Box 61, Buffalo SD 57720

was issued Water License ~~made Application~~ No. 247-1, October 18, 1953 for a water ~~right~~ right to appropriate 1.20 cubic feet per second of water from the Little Missouri River

Harding County, South Dakota for irrigation purposes.

Water License 247-1, with a priority date of September 10, 1952

~~Permit~~ No. 247-1, was approved ~~and~~ issued to applicants for diversion of water with construction of the described water supply system ~~and completed on or before~~ and for the application to beneficial use of said water ~~on or before~~

Water Right No. 247-1 was previously issued for 1.20 cubic feet per second of water from the Little Missouri River to irrigate 310 acres. As a result of a September 13, 1983 inspection of the water use system, the water license is being reissued to reflect the lands now being irrigated. Water Permit No. 167-1 was issued to Alina Peterson. Portions of the lands covered under Permit No. 167-1, now owned by Joseph Heggem, are also covered under Water Right No. 247-1. The applicable portions of Water Permit No. 167-1 are being incorporated into this License, with the abandoned portions being deleted.

A diversion point from Smiley Creek, although not mentioned on Water Permit No. 167-1, has been in use since the filing of Permit No. 167-1 in 1941. Diversion from Smiley Creek is being recognized in this License. Diversions from the Little Missouri River have a priority date of May 24, 1941. Combinations of diversions from the Little Missouri River and Smiley Creek shall not exceed 1.0 cfs for every 70 acres irrigated.

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 2.10 cubic feet per second of water for beneficial use. The location of the diversion point(s) is are on Little Missouri River between Pt "A" - 2400'S and 1700'W of the N 1/4 corner (BC) Section 20 and Pt "B" 1320'S of the NW corner (BB) Section 17 and from Smiley Creek, 900'N and 1470'W of the E 1/4 corner, (AC) Section 20, all in T20N, R2E.

and

(3) The applicant has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to the following extent, to irrigate the following land, all in T20N, R2E

Section 17 SW 1/4 NW 1/4 7 acres (BC)

NW 1/4 SW 1/4 9 acres (CB)

SE 1/4 SW 1/4 11 acres (CD)

Section 18 SW 1/4 NE 1/4 2 acres (AC)

SE 1/4 NE 1/4 20 acres (AD)

NE 1/4 SE 1/4 13 acres (DA)

Section 20 NE 1/4 NW 1/4 25 acres (BA)

SE 1/4 NW 1/4 13 acres (BD)

NW 1/4 NE 1/4 27 acres (AB)

SW 1/4 NE 1/4 20 acres (AC)

TOTAL 147 acres

(4) Pursuant to §46-5-30.1 Joseph Heggem

of St Rt, Box 61, Buffalo SD 57720

the holder(s) and/or owner(s) of Water ~~Right~~ ^{Right} No. 247-1 is issued a license to appropriate water, the right to use

2.10 cubic feet per second of water from the Little Missouri River & Smiley Cr. with a priority date of September 10, 1952 & May 24, 1941 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. 247-1 and subject to South Dakota State Law.

John Hatch
Chief Engineer, Water Rights Division
Department of Water and Natural Resources

February 28, 1984

8-17-83

167-1

1 247-1

Joseph Heppner & Manager to
State St - Box 1
Buffalo, PA

Chicago International 6 Cyl. Gov. air, its 1000 gpm

Pump 2 units Morris pumps (24) hrs.

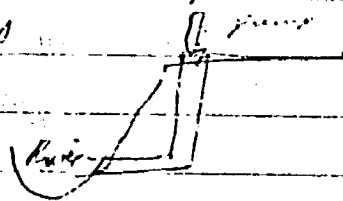
Pump at River.

Forbush Morris - 15 H.P. Type K2KV.
Ser # F 382653.

Pump Forbush Morris - Fig 6310. Propeller pump
Size 10" 1 stage 1760 R.P.M.
Ser - P 204564.

Pumps - 2400 gpm.

Vertical pump at River



247-1

Check for duplication of area. Not a duplicate and
no service etc.

9/13/83.

Memorandum
to Brody

Area SE of bridge on Smiley Creek where that pump out onto mine
land for irrigation.

Incorporate # 247-1 & # 167-1 into one service.

247-1 was for 1.2 CFS + 167-1 for 4.5 CFS

Smiley Creek Watershed 2500 Ac.

Smiley Creek diversion dam Many years old

SOUTH DAKOTA Department of
Water & Natural Resources

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

February 9, 1990

JOSEPH HEGGEM
HCR #1 BOX 61
BUFFALO, SD 57720

NOTICE

RE: Violation of Requirement to Submit 1989 Irrigation Questionnaire

Our records indicate that the 1989 Irrigation Questionnaire has not been submitted for Permit No(s). 247-1. The request for the Questionnaire was dated October 13, 1989. The Water Management Board had directed that owners of water permits who have not submitted 1989 Irrigation Questionnaire be given notice of hearing(s) to be held by the Board to determine if any action is to be taken concerning the violation.

The hearings will be held at 8:30 am, March 7, 1990 at the Howard Johnson's, Jefferson-Roosevelt Room, I-90 at LaCrosse, Rapid City SD.

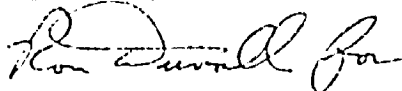
The hearing will be conducted pursuant to the provisions of SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to procedures contained in SDCL 1-26. Following the hearing(s), the Water Management Board can:

1. Amend Permit No(s). 247-1 to require the Irrigation Water Use Questionnaire to be submitted each year;
2. Postpone any action;
3. Take no action.

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

If the questionnaire(s) is received in this office before the March 7th hearing date, your name will be deleted from the agenda for the hearing.

Very truly yours,



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

South Dakota Department of Water & Natural Resources

Foss Building
East Capitol
Pierre, South Dakota 57501-3181

February 20, 1990

247-1

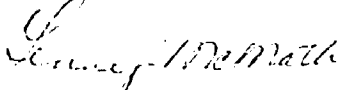
Don Heggem
HC 67 Box 61A
Buffalo, SD 57720

Dear Mr. Heggem:

Enclosed is a partially completed "Notice of Transfer" for use in filing an ownership change on Water Right No. 247-1. Please check over the form and sign in the presence of a notary public. Upon completion of the form, return it to our office with a required filing fee of \$2.50.

If you have any questions, please contact me.

Sincerely,



GENNY MCMATH
Natural Resources Analyst
605 773-3352

enclosure

SOUTH DAKOTA
Department of
Water & Natural Resources

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

February 23, 1990

247-1

Joseph Heggen
HC 67, Box 61A
Buffalo SD 57720

Dear Mr. Heggen:

I am writing to acknowledge receipt of your 1989 irrigation questionnaire for Water Permit No. 247-1. You may disregard the February 9, 1990 Notice of failure to submit the 1989 irrigation questionnaire. Your questionnaire was received prior to the March Water Management Board meeting and your name was deleted from the agenda pertaining to the hearing.

If you have any questions, please contact Genny McMath, at (605) 773-3352.

Sincerely,

Ron Duvall

RON DUVALL
Natural Resources Engineer
Water Rights Division

 **Department of
Water & Natural Resources**

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

August 16, 1990

Second Notice
Water Right No. 247-1

Don Heggem
Heggem Ranch
HCR 67 Box 61A
Buffalo, SD 57720

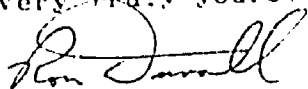
Dear Mr. Heggem:

On February 20, 1990 notice was sent to you concerning the transfer of Water Right No. 247-1 in the name of Joseph Heggem. To date, we have not heard from you on this matter.

A transfer form was previously sent to you, enclosed is an additional form. Please sign, have notarized and return the form to this office with the required filing fee of \$2.50. The water right can then be transferred to your name. If you no longer wish to have the water right transferred, please notify us. 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 Genny McMath, (605) 773-3352.

Very truly yours,



RON DUVALL
Natural Resources Engineer
101 Comm. Bldg., Chief Engineer
Water Rights Division

enclosure

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.
 Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1. ☒ Show to whom delivered, date, and addressee's address. 2. ☐ Restricted Delivery (Extra charge)

3. Article Addressed to: Don Heggen Heggen Ranch HCR 67, Box 61A Buffalo SD 57720	4. Article Number P 997 218 507
5. Signature - Addressee X Don Heggen	Type of Service: ☒ Registered ☐ Insured ☐ Certified ☐ COD ☐ Express Mail ☐ Return Receipt for Merchandise
6. Signature - Agent X	Always obtain signature of addressee or agent and DATE DELIVERED.
7. Date of Delivery 8-22-90	8. Addressee's Address (ONLY if requested and fee paid)



DEPARTMENT OF WATER & NATURAL RESOURCES

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

April 26, 1991

247-1

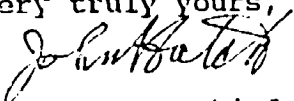
JOSEPH HEGGEM
HCR BOX 61
BUFFALO, SD 57720

Dear Mr. HEGGEM:

I am writing to follow up on Montana Water Permit Application No. 76844-S39F, Charles Oleson, for irrigation from the Little Missouri River, in Montana. During the April 16, 1991 informal hearing in Camp Crook by the Montana Department of Natural Resources and Conservation, Mr. Oleson agreed to a minimum flow bypass to protect of downstream water right holders, including those in South Dakota. Mr. Oleson agreed to condition his permit so that he can only pump when at least 30 cubic feet of water per second (cfs) is flowing at the U.S. Geological Survey (USGS) gaging station at Camp Crook. We have checked with USGS concerning the April 10 flow that was discussed April 16. The USGS inspected the gage April 11 and the April 10 flow was actually 11 cfs. On April 25, 1991, the flow at the Camp Crook gage was 7.5 cfs.

I have enclosed a list of South Dakota Water Rights on the Little Missouri River. The list includes priority dates. If at any time you wish to know the flow at the Camp Crook gage or have any questions, contact either Del Brosz or Mark Rath, Water Rights Division, telephone number (605) 773-3352.

Very truly yours,


JOHN HATCH, Chief Engineer
Water Rights Division

enclosure

247-1

SOUTH DAKOTA WATER RIGHTS/PERMITS ON THE LITTLE MISSOURI RIVER

PERMITNUM	FIRSTNAME	LASTNAME	CORPNAME	PRIORITY	DIVRATE
945-1			CATRON LAND CO	5/12/1971	3.33
270-1A			DAHL RANCH INC	2/06/1956	0.80
251-1B			MOSELEY BROS	4/01/1905	2.20
251-1				3/09/1953	2.25
1302-1			PAINTER INC	6/25/1903	3.86
178-1				4/25/1946	1.40
1072-1	REX L	BURGHDUFF		8/14/1975	2.30
268-1	JOHN B	CATRON		12/20/1955	6.63
1327-1	RICHARD/BERNICE	CUNDY		4/27/1903	0.47
233-1	THOMAS	DAVIS		8/01/1951	1.97
265-1	LYLE/SHARON	CUNDERSON		7/26/1955	2.00
(247-1)	JOSEPH	HEGGEN		5/24/1941	2.10
1303-1	FRANK	LATHAM		9/06/1952	1.71
236-1	DEAN R	TARTER		9/10/1951	1.10
238-1	EUGENE	TURBIVILLE		10/24/1951	1.20
292-1	EUGENE			2/23/1957	3.00



247-1

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

JOSEPH HEGGEM
HCR #1 BOX 61
BUFFALO SD 57720

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) 247-1. 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) 247-1 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 Euvall, Natural Resources Engineer IV
Water Rights Division
605 773-3352



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

February 20, 1992

247-1

Joseph Heggem
HC 67 Box 61A
Buffalo, SD 57720

Dear Mr. Heggem:

I am writing to acknowledge receipt of your 1991 irrigation questionnaire for Water Right No. 247-1. You may disregard the January 27, 1992, Notice of failure to submit the 1991 irrigation questionnaire. The questionnaire was received prior to the Water Management Board meeting and your name was deleted from the agenda.

If you have any questions, please contact me at (605) 773-3352.

Sincerely,

Genny McMath
Natural Resources Analyst
Water Rights Division

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 package, or on the back if space does not permit.
- With "Return Receipt Requested" on the package below the article number.
- The Return Receipt Fee will provide you the signature of the person delivered to and the date of delivery.

3. Article Addressed to:

JOSEPH HEGGEM
HCR #1 BOX 61
BUFFALO, SD 57720

- also wish to receive the following services (for an extra fee):
1. ☐ Addressee's Address
 2. ☐ Restricted Delivery
- Consult postmaster for fee.

4a. Article Number

906557678

4b. Service Type

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

7. Date of Delivery

2-3-92

8. Addressee's Address (Only if requested and fee is paid)**5. Signature (Addressee)**

Joseph Heggem

6. Signature (Agent)

PS Form 3811, November 1990 *U.S. SPO: 1991-287 066

DOMESTIC RETURN RECEIPT



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

July 7, 1992

THIRD NOTICE
WATER RIGHT NO. 247-1

Don Heggem
Heggem Ranch
HCR 67, Box 61A
Buffalo, SD 57720

Dear Mr. Heggem:

On February 20, 1990 and August 16, 1990, notices were sent to you concerning the transfer of Water Right No. 247-1 in the name of Joseph Heggem. To date, we have not heard from you on this matter.

A transfer form was previously sent to you, enclosed is an additional form. Please sign, have notarized and return the form to this office with the required filing fee of \$2.50. The water right can then be transferred to your name. If you are not the present owner of the land covered under this water right, 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 be filed with this office within ninety days.

Failure to keep records current can mean a delay in receiving a notice or even no receipt of a notice that pertains to the water right. In some cases, a notice from this office includes an order which could result in up to one year suspension of a permit or other penalty if not complied with.

The Statutes provide that a permit for irrigation remains appurtenant to the land. If there is an ownership change; however, no such assignment (transfer) shall be binding except upon the parties thereto, unless filed for record in this office.

If you have any questions, please contact Genny McMath (605) 773-3352.

Very truly yours,

RON DUVAL
Natural Resources Engineer
for John Hatch, Chief Engineer
Water Rights Division

enclosure

Is your RETURN ADDRESS completed on the reverse side?

SENDER:

- Complete items 1 and 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 mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

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:

Don Heggem
Heggem Ranch
HCR 67, Box 61A
Buffalo, SD 57720

247-1

2471

4a. Article Number

P 906 559 916

4b. Service Type

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

7. Date of Delivery

7-13-92

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

Don Heggem

5. Signature (Addressee)

6. Signature (Agent)

Thank you for using Return Receipt Service.

167-1 247-1

247-1

631-1

1994 WATER MANAGEMENT BOARD IRRIGATION QUESTIONNAIRE
PLEASE FILL OUT AND RETURN BEFORE DECEMBER 16, 1994

247-1
 JOSEPH HEGGEM
 %DON HEGGEM
 HCR 67 BOX 61A
 BUFFALO, SD 57720

CHANGES TO ADDRESS LABEL, IF ANY:

COMPLETE AND RETURN THIS FORM TO THE WATER RIGHTS DIVISION AT 523 E CAPITOL, PIERRE, SD 57501-3181 (605) 773-3352

HAS SYSTEM BEEN CONSTRUCTED? YES _____ NO _____

DID YOU IRRIGATE IN 1994? YES _____ NO ☒ IF YES, NUMBER OF ACRES IRRIGATED _____

SOURCE OF WATER LITTLE MISSOURI RIVER

DID YOU CHEMIGATE IN 1994? YES _____ NO ☒

TYPE OF SYSTEM (CHECK ALL THAT APPLY):

CENTER PIVOTS _____ TOWLINES _____ BIG GUN ☒
 FLOOD _____ SPRINKLERS ☒ OTHER _____

COMMENT SECTION:

WE PURCHASED A BIG GUN AND PLAN TO IRRIGATE IN 1995.
 PLEASE SEND US THE LEGAL DISCRPTIONS OF ALL LITTLE MISSOURI RIVER
 WATER RIGHTS JOSEPH HEGGEM CAN USE. 1994 WAS SO DRY WE DID NOT
 EVEN TRY TO IRRIGATE.

**THE PORTION OF THE FORM FOR REPORTING ACRES IRRIGATED IS ON THE BACK OF
 THIS PAGE. LISTED BELOW ARE TWO EXAMPLES OF HOW TO COMPLETE THE FORM:**

EXAMPLE 1: IN JUNE & JULY, 130 ACRES WERE IRRIGATED USING A CENTER PIVOT SYSTEM (70 ACRES OF CORN & 60 ACRES OF BEANS). THE PUMP RATE OF THE PIVOT IS 800 GALLONS PER MINUTE AND YOU PUMPED 10 DAYS (@ 24 HOURS PER DAY) ON THE CORN AND 20 DAYS ON THE BEANS:

MONTH	CROP	ACRES	PUMP RATE	# DAYS	AVE/HRS DAY
JUNE	CORN	70	800 GPM	10	24
	BEANS	60	800 GPM	10	24
JULY	BEANS	60	800 GPM	10	24
	BEANS	60	800 GPM	10	24

EXAMPLE 2: IN JUNE, 40 ACRES OF ALFALFA WERE IRRIGATED (USING GATED PIPE @ 3000 GPM) FOR 10 DAYS - 20 HOURS PER DAY; 60 ACRES OF BEANS WERE IRRIGATED (USING BIG GUN @ 500 GPM) FOR 10 DAYS AT 24 HOURS PER DAY:

JUNE	ALFALFA	40	3000 GPM	10	20
	BEANS	60	500 GPM	10	24

NOTE: PLEASE SPECIFY UNDER HOURS PUMPED WHETHER YOU ARE REPORTING IN REGULAR HOURS OR KILOWATT HOURS.



247-1

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

January 3, 1995

247-1

Don Heggem
HCR 67 Box 61A
Buffalo, SD 57720

Dear Mr. Heggem:

Thank you for the prompt return of your 1994 irrigation questionnaire.

I am enclosing copies of the water rights we have on file for Joseph Heggem. Water Right No. 631-1 is for irrigation from Peterson Draw. Water Right No. 247-1 authorizes irrigation from the Little Missouri River and Smiley Creek on portions of land in Sections 17, 18 and 20, T20N, R2E.

I was unable to find any other water rights on file for Joseph Heggem. If the legal descriptions contained in the enclosed water rights do not cover the land you are irrigating, please send me the legal descriptions of those acres and I will recheck our files.

If you have any questions, please contact me.

Sincerely,

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

enclosures



247-1

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

December 8, 1997

247-1

Donald Heggem
HCR 67 Box 61A
Buffalo, SD 57720

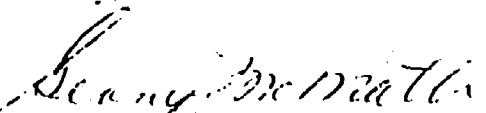
Dear Mr. Heggem:

Thank you for returning your 1997 irrigation questionnaire. On the form, you indicated you had purchased the ranch from your father and would like to have the water rights transferred to your name.

Enclosed is a partially completed "Notice of Transfer of Ownership" form for use in filing an ownership change with the Water Right. Please review the form for accuracy and make any necessary corrections. Upon completion, please return the form to our office with a required filing fee of \$2.50.

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

Sincerely,


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

encl



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

February 12, 1998

247-1
631-1

Donald Heggem
HCR 67 Box 61A
Buffalo, SD 57720

Dear Mr. Heggem:

Enclosed, as we discussed, are partially completed "Notice of Transfer of Ownership" forms for Water Right Nos. 247-1 and 631-1.

Both of the forms need to be signed by you in the presence of a notary. Upon completion, please return them to our office with a required filing fee of \$2.50 (you have already paid the filing fee for one of the transfers).

If you have any questions, please contact me.

Sincerely,

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

encl

NOTICE OF TRANSFER OF OWNERSHIP



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

No. 247-1

Date: 2-17-98

I/We request that Water Right No. 247-1

formerly owned by: Joseph Heggem

be transferred to: (name & address) Donald J Heggem, HCR 67 Box 61A, Buffalo, SD 57720

Telephone No. (605) 375-3295

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

147 acres - SW $\frac{1}{4}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 17; S $\frac{1}{2}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 13; E $\frac{1}{2}$ NW $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$ Sec 20, T20N, R2E

I/We understand that the validity of Water Right No. 247-1 has not been determined by this transfer action. If I/We have any questions on validity, I/We understand that only the Water Management Board has the authority to determine if a water permit/right is valid (see note).

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

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

STATE OF SOUTH DAKOTA)

County of Harding)

I/We DONALD J. HEGGEM 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.

Donald J Heggem
(Signed)

Subscribed and sworn to before me this 17th day of February, 1998.

Gene S. Sigel
(Notary Public)

Expires:

Term of office

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

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

RECEIPT

Water Rights Program

South Dakota Department of Environment and Natural Resources

Pierre, _____ February 4, 19 98

RECEIVED OF Donald J. Heggem, HCR 67, Box 61A, Buffalo, SD 57720
the following amount in fees for services rendered as provided for by law:

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

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

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

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

Fee for Filing Transfer Form Water Right No. 247-1 1

Fee for Filing Extension Request _____

Fee for _____

Total

2 50

(Any Other Work Provided by Law)

By _____
Chief Engineer

John MacLeod



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

April 22, 1998

No. 247-1
631-1

Donald J. Heggem
HCR 67, Box 61A
Buffalo, SD 57720

Dear Mr. Heggem:

Enclosed are receipts in the amount of \$2.50 each which you paid for the transfer of Water Right Nos. 247-1 and 631-1

Our records now show you as the owner of Water Right Nos. 247-1 and 631-1.

Sincerely,

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

enclosure



247-1
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

January 14, 2004

NOTICE

TO: DONALD HEGGEM, HCR 67 BOX 61A, BUFFALO, SD 57720 9709

FROM: Ron Duvall, Natural Resources Engineer
for Garland Erbele, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2003 Irrigation Questionnaire(s)

Our records indicate that the 2003 Irrigation Questionnaire has not been submitted for Permit No(s) 247-1. The request for the Questionnaire was dated October 17, 2003. The Water Management Board has directed that owners of water permits who have not submitted the 2003 Irrigation Questionnaire be given notice of hearing to determine if any Board action is to be taken concerning this issue.

The hearing will be held at 8:30 am, March 3, 2004, in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, 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) 247-1 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 27, 2004**, 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.



247-1

Track & Confirm

Current Status

You entered 2301 3460 0000 8515 8442

Your item was delivered at 11:00 am on January 15, 2004 in BUFFALO, SD 57720. The item was signed for by P GINSBACH.

[Shipment Details >](#)

Notification Options

▶ Track & Confirm by email [What is this?](#) [Go >](#)

▶ Request Proof of Delivery [What is this?](#) [Go >](#)

Track & Confirm

Enter label number:

[Track & Confirm FAQs](#)

POSTAL INSPECTORS
Preserving the Trust

[site map](#) [contact us](#) [government services](#)
Copyright © 1999-2002 USPS. All Rights Reserved. [Terms of Use](#) [Privacy Policy](#)

SIGNATURE CONFIRMATION NUMBER:
2301 3460 0000 8515 8442

DONALD HEGGEM
HCR 67 BOX 61A
BUFFALO SD 57720 9709

Waiver of Signature ☐ YES ☐ NO

Postmark
Here

POSTAL CUSTOMER:

Keep this receipt. For Inquiries:
Access internet web site at
www.usps.com
or call 1-800-222-1811

☐ Priority Mail®
☐ Package Services



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

January 22, 2004

247-1

Donald Heggem
HCR 67 Box 61A
Buffalo SD 57720 9709

Dear Mr. Heggem:

I am writing to acknowledge receipt of your 2003 irrigation questionnaire. You may disregard the January 14, 2004, "Notice" concerning reporting requirements for Water Right No. 247-1.

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

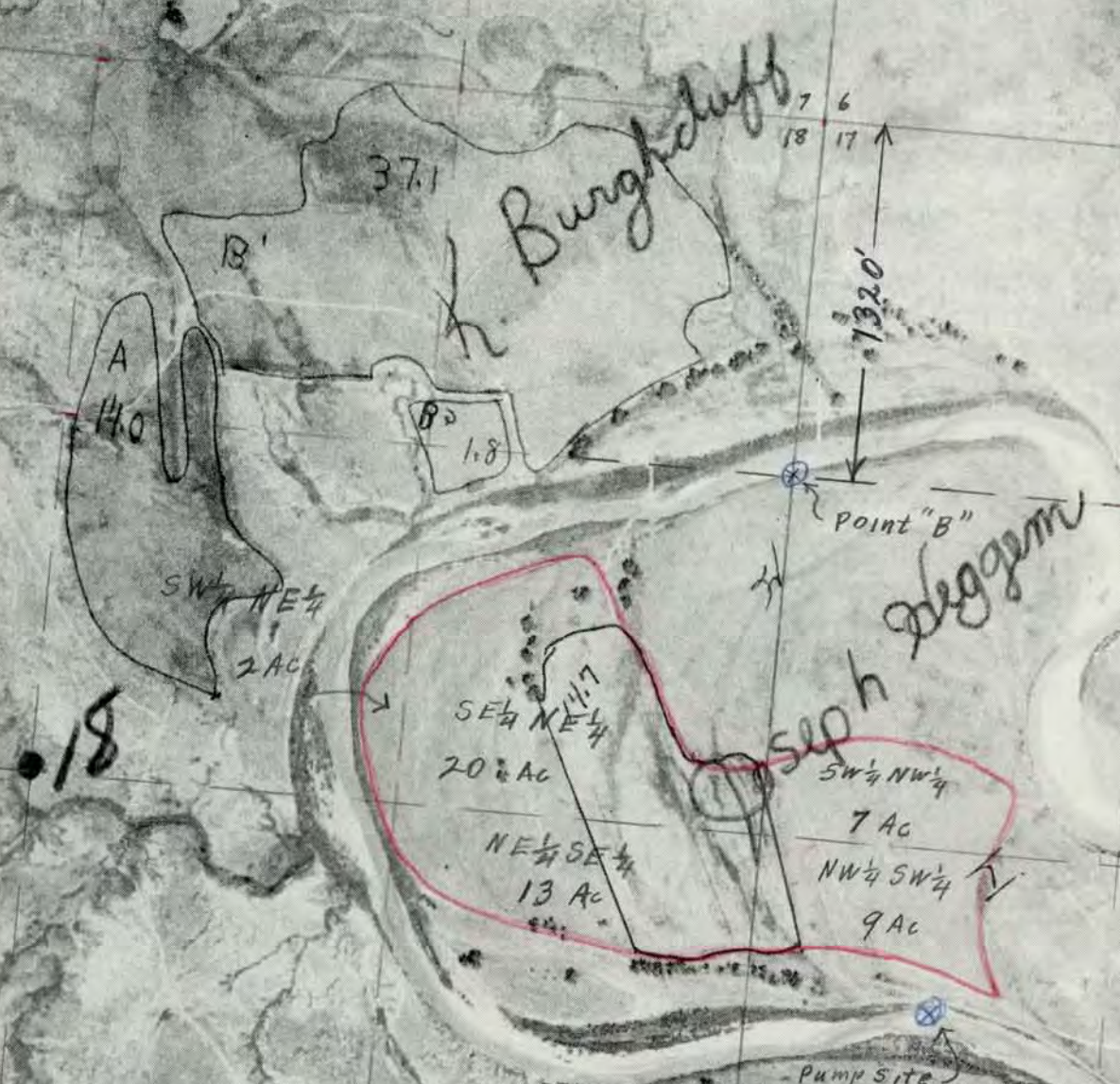
If you have any questions, please contact me.

Sincerely,

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

NOT TO SCALE

1983



Joseph Heggem

Map by J. H. Menaugh

Office Copy 20-2

2 - 103L

Joseph Heggem
Sec 17+18

1983

NOT TO SCALE



NOT TO SCALE



NOT TO SCALE



NOVEMBER 1978

Joseph Heggem
Buffalo, SD 57720

This is the Water Rights Commission data sheet for recording 1978 irrigation estimates. Please fill out and return at once.

Please mark (X) on appropriate answers:

1. Source of water: Ground _____ Surface ☒ _____
2. Type of Power: Electric ☒ _____ Gasoline ☒ _____ Diesel _____ Propane _____
Gravity _____ Natural Gas Pipeline _____ Other _____
3. Type of System:
Hand moved sprinklers ☒ _____ Side wheel _____ Siphons ☒ _____
Portable booms _____ Towlines _____ Other _____
Center pivots (number of) _____ Gun type _____
Gated pipes _____ Hydromatic _____
4. Well Information if known:
Static water level beginning of Season _____
Static water level end of Season _____

Month	Estimate No. of Days Pumped	Average No. of Hours Per Day	Average Pumping Rate (GPM)	Acres of Crop Irrigated and Proportion of Water Used		
				Crop	Acres	Estimated Water Use
April						
May						
June						
July						
August						
September						
October						
Other Months						

If you did not irrigate during 1978 please check box ☒

Additional Comments:

As we ~~are~~ pump from the Little Missouri River, we are having trouble getting water to the pump hope to have this fixed by next yr. pumped a little with our sprinkler system as we've had it rebuilt too

WATER RIGHTS COMMISSION
Joe Foss Building
Pierre, South Dakota 57501

PLEASE RETURN THIS COMPLETED DATA SHEET TO:



247-1

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

January 18, 2013

NOTICE

TO: DONALD HEGGEM, 11901 BULLOCK RD, BUFFALO, SD 57720 8021

FROM: Ron Duvall, Natural Resources Engineer
for Garland Erbele, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2012 Irrigation Questionnaire(s)

Our records indicate that the 2012 Irrigation Questionnaire has not been submitted for Permit No(s) 247-1 as required by administrative rule 74:02:01:14.02. The request for the Questionnaire was dated October 12, 2012. The Water Management Board has directed that owners of water permits who have not submitted the 2012 Irrigation Questionnaire be given notice of hearing to determine if any Board action is to be taken concerning this issue.

The hearing will be held at **8:30 am, March 7, 2013**, in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, 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) 247-1 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 **March 4, 2013**, you will no longer be in violation of your permit and your name will be removed from the Board agenda. Enclosed are additional questionnaire(s) for your use. If you have questions or need assistance, please contact Genny McMath at (605) 773-3352 or email at genny.mcmath@state.sd.us. If you prefer, you can complete the questionnaire online at the following link: <http://denr.sd.gov/iq.aspx>

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.



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

January 22, 2013

247-1

Donald Heggem
11901 Bullock Rd
Buffalo SD 57720

Dear Mr. Heggem:

I am writing to acknowledge receipt of your 2012 irrigation questionnaire.

You may disregard the January 18, 2013, "Notice" concerning reporting requirements for Water Right No. 247-1. The information was received in our office prior to the Water Management Board meeting and your name has been deleted from the agenda.

If you have any questions, please contact me.

Sincerely,

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

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

To the DENR.

Enclosed find a copy of a map of the land pertaining to the water rights permit (outlined in purple) Also Enclosed will be a copy of the Deed, and a copy of the previous owners permit. Information (see below)

The Notice of Transfer of ownership will also be enclosed.

If I understand correctly the permit only mentions land in Sec 17. I believe lot 5 in sec 18 would also be included making this permit ~~4~~ acres add up to the 147 acres on the permit.

Sec 17		Sec 18		Sec 17	102.25
Lot 4-	31.60	Lot 5-	45.10	Sec 18	45.10
Lot 6-	10.50			Total	147.35
Lot 7	37.55				
Lot 8	22.60				
Total	102.25				

Thanks for your consideration
Gerald Burghdoff.

water rights
Homeshee

Nakaila Steen SD DENR
Nat. Reserve Engineer II water rights
605-773-6207

Permit No: 247-1	Status: LICENSE	Link: PDF image of permit/right file
Name/Business: DONALD J HEGGEM	County: HARDING	Type of use: IRRIGATION
Pump Rate (cubic feet of water per second): 2.1		Priority Date: 5/24/1941
Legal Description: SW1/4NW1/4 Sec. 17 T20N-R2E	Basin: LITTLE MISSOURI RIVER BASIN	Source: LITTLE MISSOURI, SMILEY CREEK

If Irrigation (acres):
147

Comments:
TRANSFERRED 2-19-98 FROM JOSEPH HEGGEM TO DONALD J HEGGEM

RECEIVED
JAN 13 2025
OFFICE OF
WATER

NOTICE OF TRANSFER OF OWNERSHIP

For assistance call (605) 773-3352

PAID

JAN 13 2025

Ck# 15717

Rec't#

Mail to: PMB 2020
DENR - Water Rights Program
523 E Capitol Ave
Pierre, SD 57501-3182

Water Right/Permit No. 247-1

Date: 1-7-25

I/We request that Water Right/Permit No. 247-1 formerly owned by:

Donald J Heggen

be transferred to:

New Owner Name:

Gerald and Becky Burghdoff

Address:

11699 N Camp Crook Rd.

City, State, Zip

Camp Crook S. D 57224

Telephone No 605 797 4441

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

{ Lots 4, 6, 7, 8, in Sec 17 TSP 20 RG 2
* { Lot 5 in Sec 18 TSP 20 RG 2
This is the land we purchased that pertains to
the water right permit totaling 147.35 Acres
Enclosed find a copy of the warranty deed and a map of
the property.

☒ I understand that the validity of Water Right/Permit No. 247-1 has not been determined by this transfer action. If I have any questions on validity, I understand that only the Water Management Board has the authority to determine if a water right/permit is valid (see note below.)

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

A fee of Fifty Dollars (\$50.00) is included to cover the filing fee as required by SDCL 46-2-13.

I, Gerald Burghdoff Becky Burghdoff, the new owner, certify that the above information is true and correct.

Gerald Burghdoff
(signed by new owner)

Becky Burghdoff

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.

RECEIVED

JAN 13 2025

OFFICE OF
WATER

Copy

Prepared By:

Nies Karras & Skjoldal, P.C.
P. O. Box 759
Spearfish, SD 57783
Telephone: (605) 642-2757

WARRANTY DEED

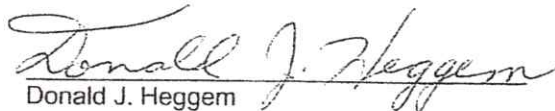
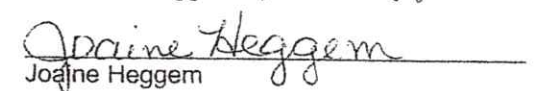
Donald J. Heggem and Joaine Heggem, husband and wife, of 14601 89th Street SW, Bowman, ND 58623, Grantors, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, GRANT, CONVEY, AND WARRANT to Gerald Burghduff and Becky Burghduff, husband and wife, as joint tenants with right of survivorship and not as tenants in common, 11698 N. Camp Crook Road, Camp Crook, SD 57724, Grantees, the following described real estate in the County of Harding in the State of South Dakota, to-wit:

Township 19 North, Range 2 East of the Black Hills Meridian, Harding County, South Dakota:
Section 3: Government Lots 1,2,3 and 4; S $\frac{1}{2}$ N $\frac{1}{2}$; S $\frac{1}{2}$;

Township 20 North, Range 2 East of the Black Hills Meridian, Harding County, South Dakota:
Section 17: Lots 4,6,7 and 8;
Section 18: Lot 5;
Section 32: SE $\frac{1}{4}$;
Section 33: All,

subject to all covenants, conditions, restrictions, reservations, agreements, easements and rights-of-way of record or expressly conveyed or reserved in prior grants or deeds by operation of federal or state law.

Dated December 30, 2022.


Donald J. Heggem

Joaine Heggem

RECEIVED
JAN 13 2025
OFFICE OF
WATER

erald
E.

burghduff
etw"

Burghduff

RECEIVED

JAN 13 2025

OFFICE OF
WATER

Herald E.

burghduff

etw"

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18

17

19

20

Dean
Tarter
Mary A. Tarter

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5
32.60

11
45.70

Diane
Tol

Donald J

Joanne M.

47.50 Heggem

Sta

Low
dia

Donald
&

Joanne

Heggem

— = Nat + Ryan
— = Gerald + Becky

46.30 36.50

2
32.70

3
22.60

3
42.50

5
41.20

4
26.80

7
43.30

1
40.80

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30.70

2
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19.00

4
35.00

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9
10.60

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12.40

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61.30

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22.40

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42.70

3
25.30

1
29.60

4
37.60

5
46.20

RECEIPT

WATER RIGHTS PROGRAM South Dakota Department of Agriculture and Natural Resources

Date January 15th 2025

RECEIVED OF Gerald and Becky Burghduff 11698 N Camp Crook RD Camp Crook SD 57724

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>247-1</u>	<u>\$50.00</u>
Fee for _____	\$ _____
Fee for Issuing New Well Driller's License No. _____	\$ _____
Fee for Renewal of Well Driller's License No. _____	\$ _____
Fee for Issuing Well Pump Installer's License No. _____	\$ _____
Fee for Renewal of Well Pump Installer's License No. _____	\$ _____
(Any Other Work Provided by Law)	TOTAL
	<u>\$50.00</u>

By Eric Gronlund
Chief Engineer

SK



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

January 16, 2025

247-1

Gerald & Becky Burghduff
11698 N Camp Crook Rd
Camp Crook SD 57724

Dear Mr. & Mrs. Burghduff:

The Water Rights Program is in receipt of a "Notice of Transfer of Ownership" and payment in the amount of \$50.00 (copy of receipt enclosed) submitted by yourselves for Water Right No. 247-1, also accompanied by a map and warranty deed.

Water Right No. 247-1 authorizes the irrigation of 147 acres located in portions of Sections 17, 18, and 20; all in T20N-R2E. I have enclosed a copy of the original license issued in 1984 for you to reference. I have also enclosed maps that were created by the inspecting engineer at the time, as well as a more current aerial image showing approximate boundary lines for what is authorized.

In reviewing the legal description of the authorized area and maps on file to what you provided, I believe that you do own a portion of the acreage authorized by Water Right No. 247-1, but not all. Please review the enclosed license and maps to confirm which portions you own and call me. Once we have made a determination, Water Right No. 247-1 may be divided and reissued to reflect the necessary ownership changes.

You may call me on my direct line (605-910-5187).

Sincerely,

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

enclosures