

1. Considered NOV. 12, 1975
2. Name of Applicant LARRY ERICKSON
3. Post Office Address CENTERVILLE, SD
4. Amount of water claimed 1.80
5. Source of water supply GROUND WATER (135' DEEP WELL)
6. Water to be used for IRRIGATION
Acres to be irrigated 128
7. Water to be diverted and used in CLAY County
about 4S, 2W Miles of CENTERVILLE
8. Proof of Publication Received 10-30-75
Not received
9. Application Approved
Subject to
Not approved
Action deferred

10. Remarks:

2372-3 Larry Erickson
7-15-76 Well - 135' dia - Est 2070 GPM
Pump - 3" dia 9" PM
Pump - Holman Pump Co.
Model 16 8" x 3"
Serial # 1115-180
New Head Hollowflap
100 H.P. size 2112
KPM-1730
Engine 3 cyl Diesel
Berkus Diesel 120 H.P.
510 cu in
Valley SP. Model 2171
Serial # 17139 - Electric Drive
1250 ft. length - 6" dia - 1600 c.
Well - not completed with the
lines. Expect at least year
May 1976 - August 1976 complete

No. 2372-3Map No. 1751-3 Water Division No. 3 VERMILLION RIVER District
(Blanks to be Filled by the Engineer for the W. R. C.)1975
8.20

APPLICATION FOR PERMIT

To Appropriate Water within the State of South Dakota

(NOTE-Draw a line through items not applicable)

1. Name of Applicant Larry Erickson
 Postoffice address Centerville, State S. Dak.
 If a corporation show date and place of incorporation NA
2. Method of accomplishing work (contract, employment of others, or by direct labor) Contract
3. Name of diversion work NA
4. Amount of water claimed (cubic feet per second) 1.6
5. Source of water supply Ground Water
6. Location of point of diversion 116 Rods 3/4 degrees SE of NW corner of sec. 9-95-52
- County Clay
7. Annual period or periods during which water is to be used May-Oct.
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 128

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.
SW 1/4 NW 1/4 9-95-52	34		
SE 1/4 NW 1/4 9-95-52	30		
NE 1/4 NW 1/4 9-95-52	33		
NW 1/4 NW 1/4 9-95-52	31		

Attach sheet if more space is needed

10. Time required to complete construction of water supply system 5 years. Additional time required to complete application of water to the proposed beneficial use 4 years.
11. Choice of newspaper for Notice of Intent to Appropriate Water publication Plain Talk
12. Principal Features of the Proposed Water Supply System.
- A. Works proposed to divert water from its natural source. well
- B. Works proposed to transport water to place of use. Well at center of pivot
- C. Works proposed to apply water to beneficial use. Center pivot system and toe line sprinkle

Estimated Total Cost \$ 45,000Attachments: Attach Form 2A if diversion from a well or dugout, or if storage of water, is proposed. Attach map.
(See instructions concerning preparation.)

STATE OF SOUTH DAKOTA

County of TurnerI, Larry Erickson the applicant, certify that I have read the foregoing application and have examined the attached map and that the matters therein stated are true and that I intend, and am able to complete the necessary construction.Signed Larry EricksonSubscribed and sworn to before me this 3 day of Oct, 1975

Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 2372-3

LARRY ERICKSON
(Applicant)

CENTERVILLE
(Post Office Address)

SOUTH DAKOTA 57014
(State)

With the following modifications:

The irrigation well approved under this Permit will be located near domestic wells and other irrigation wells which may obtain water from the same aquifer. The irrigation well owner, under this Permit, shall control his irrigation withdrawals so there is not a reduction of needed water supplies in existing domestic wells or in irrigation wells having prior water rights.

Date of first receipt of application OCTOBER 7, 19 75
Date of return to applicant for correction, amendments or changes required OCTOBER 7, 19 75
Date of receipt of corrected application OCTOBER 14, 19 75
Approved NOVEMBER 12, 19 75, Recorded in Book 14 Page 107

WATER RIGHT PERMIT NO. 2372-3

The Water Rights Commission hereby grants and issues this Water Right Permit No. 2372-3 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 OCTOBER 7, 19 75
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before MAY 12, 19 78
3. The whole of said work is to be completed on or before NOVEMBER 12, 19 80
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is NOVEMBER 12, 19 84
5. The water appropriated shall be used for the purpose of IRRIGATION

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

7. The amount of the appropriation herein granted shall not exceed 1.80 cubic feet per second; neither shall it exceed the capacity of the above described water supply system, nor shall it exceed the amount of water needed for beneficial uses served, and if for the irrigation purposes said appropriation must be limited to not more than 3 acre feet per acre per year and be limited to not more than one-seventieth (1/70) of one cubic foot of water per second of time for each acre of land to which water is actually and beneficially applied for irrigation on or before NOVEMBER 12, 19 84; said water to be used during the following described annual period: MAY - OCTOBER

Witness my hand this 18TH day of NOVEMBER, 19 75

WATER RIGHTS COMMISSION

By:

John Hatch
Chief Engineer, Executive Officer

Certificate of Construction Issued _____, 19 _____

Water License Issued _____, 19 _____

2372-3

NOTICE OF WELL CONSTRUCTION

(1) WELL CONSTRUCTION

Location of well: NW 1/4 - Center of Section 9 Township 25 Range 52
 Well owner: LARRY ERICKSON (Name) CENTERLINE S. Ditch (Address)
 Date well drilling completed: 10/16/75 Purpose of well: IRRIGATION
 (domestic, irrigation, municipal, industrial, other)

WELL LOG

Layers, top to top in feet	Description of layer
0 - 22	Yellow Clay & Sand
22 - 31	Yellow Clay
31 - 52	Blue Clay
52 - 67	Blue Clay
67 - 82	Blue Clay
82 - 97	Gravel Water
	Bearing Sand
97 - 112	Gravel Sand
112 - 135	Gravel Sand

Attach sheet if more space is needed

Depth to top of water producing aquifer: 78 ft.
 Depth to static water level: 72' 4" ft.
 Name of producing aquifer (if known):
 Total depth of drill hole: 135' ft.
 Depth to bottom of casing: 103' ft.

Casing information: In the space below show kind, size, weight, lengths per diameter, etc., for production casing and surface casing, if used.

14" STEEL - 219 thickness
 20 - 25' Lengths

Screen information: In the space below show length of screen below bottom of casing, diameter and kind of screen or casing perforations.

35' of Screen
 14" Johnson Screen
 2 - 10' Lengths
 1 - 15' Length

If a flowing well, flow of completed well: _____ G.P.M.

BETTING INDUSTRIES, INC.
 Name of Drilling Contractor

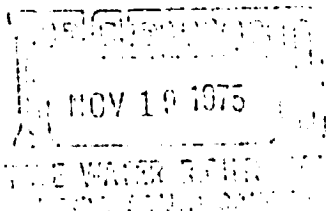
(2) PUMP INSTALLATION

Company name and size of pump: NATIONAL Pump 4M12INC HP: 50
 Type of pump: TURBINE Capacity of installed pump: 850 G.P.M.
 Depth of pump placement: 95 ft., Date of pump installation: 11/20/75

(3) WATER SURFACE MEASURING TUBE

On some wells an air-tight water surface measuring tube is required: See Section 46.408 of Chapter 46.4, MINIMUM WELL CONSTRUCTION STANDARDS.

Show exact vertical length of water surface measuring tube, when installed: _____ ft., tube diameter: _____, tube material: _____



BETTING INDUSTRIES, INC.
 Name of Pump Installation Contractor

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

D. Well Information or Estimates

(1) Drill Hole, Diameter 17 1/2", Depth 135'
 (2) Casing, Type Steel Diameter 14" Thickness 1/4"
 (wood, concrete, steel, etc)
 (3) Perforated Screen.
 Type Jensen, Diameter 14", Length 30'
 (4) Gravel Pack, Thickness 2", Length of gravel pack 40'

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 0-22 Yellow Clay & Sand
22-31 " "
31-82 Blue clay
82-97 Gravel
97-135 " Water Bearing Sand
 Depth to top of water bearing material 97'
 Depth to bottom of water bearing material 150'
 Thickness of water bearing material 60'
 Depth to water (ground surface to water level) 75'
 (2) Distance to nearest existing household or livestock watering wells.
 On same owner's property No other wells rds. On property owned by others 100 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.

Larry Erickson
 Signature of Applicant

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

FOR COMMISSION USE OF
Irrigation System: _____
Water Quality: _____
Soils Capability: _____
Approved: [Signature]
Disapproved: _____

NAME: Larry Erickson

ADDRESS: Centerville, South Dakota 57014

COUNTY: Clay

LEGAL DESCRIPTION

1. WELL LOCATION: shown on map - Vermillion River Bottom NW 1/4 9-95-52
2. AREA TO BE IRRIGATED: NW 1/4 9-95-52

TYPE OF IRRIGATION

3. GRAVITY SPRINKLER (Indicate Type): sprinkler and gravity
4. CROPS TO BE IRRIGATED: corn, beans, and alfalfa

LAND CAPABILITY FOR IRRIGATION

5. PERCENTAGE OF SLOPE: average 1%
6. PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION: attached sheet

WATER QUALITY (TO BE COMPLETED BY COMMISSION)

7. SAMPLE NO.: 75-709
8. SALINITY: EC = 944 micromhos/cm (medium-high)
9. SODIUM: SAR = 0.35 (low)

and:

Subscribed and sworn before me this

_____ day of _____ 19____.

(Title)



August 18, 1975

Larry Erickson
Centerville, SD 57014

Dear Mr. Erickson:

We have completed the analysis of the water sample received here August 11. The results are reported on the accompanying sheet and this should be retained by you.

You will also find enclosed, a copy of Extension Circular #654 with the approximate quality of this water for irrigation uses designated by the intersection of the two lines encircled on the back cover of this circular. This indicates that the water is of moderately good quality although a little on the high side for total salinity. However, for the soils which you have, it should be no serious problem except the slow intake rate of the Luton-Solomon soils. These soils normally have an intake rate of around 6/100's of an inch per hour so that your irrigation practices should be adjusted according to these soils if they are at all extensive in the area that you intend to irrigate. Otherwise you will experience runoff from these soils all the time you are irrigating. However, it may be possible to develop your system so that you do not irrigate this Luton-Solomon soil.

A copy of this letter and the water analysis and the WI-1 form are being sent to the State Conservation Commission.

Sincerely yours,

L. O. Fine
Water Quality Lab

LOF:rt

Enclosures

cc: State Conservation Commission
Robert Schurrer, Clay County Extension Agent
Darrel Fahl



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

Submitted by: **Larry Erickson**
Address: **Centerville, SD 57014**

Date Rec'd: **August 11, 1975**

Sample No. **75-709**

Identification: **well-**

Rt 4, Sec. 9, T. 95N, R. 52W

WATER ANALYSIS

Calcium (Ca)	100	ppm*	5.00	me/l**
Magnesium (Mg)	54	ppm	4.43	me/l
Sodium (Na)	17	ppm	0.76	me/l
Potassium (K)	5	ppm	0.13	me/l
Sulfate (SO ₄)	245	ppm	5.10	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	1	ppm	0.03	me/l
Bicarbonate (HCO ₃)	317	ppm	5.20	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)	260	ppm (as CaCO ₃)		
Alkalinity (Penolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	944	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	0.35			
Sodium	7.36	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	7.25			
Others:				

*ppm=parts per million

**me/l=milliequivalents per liter

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

COMMENTS: Total cations 10.32 me/l
Total anions 10.33 me/l



By: **Shirley Litten**

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. **75-709**

Amount Enclosed \$

Signed

Soils

Flandreau silt loam - nearly level, occurs on nearly level eolian sand (wind-blown sand) covered with terraces of varied elevations that have been subsequently covered with a shallow to moderately deep blanket of silt loam loess (wind blown silts and clays).

Slope 1%

Intake family 0.5

10 acres

Trent silty clay loam - nearly level occurs on level to gently undulating glacial till upland that has been covered with a thick blanket of loess (wind blown silts and clays).

Slope 1%

Intake family 0.5

100 acres

Luton-Solomon silty clay- the soils of this unit have developed in fine-textured (clays and silty clays) alluvial (water deposited) sediments. The Luton soils occur in generally noncalcareous (not limy) sediments, and the Solomon soils occur in calcareous (limy) sediments.

Slope 1%

Intake family 0.1 or less 16 acres



4/1/83 Re inspect - not complete
 another partially complete
 Permit No. 3051-3 Inspection sheet in 3051-3

Water Division 3 VERMILLION RIVER Water District

REPORT OF EXAMINATION OF WORKS
 AND/OR APPLICATION OF WATER TO BENEFICIAL USE

TO: WATER RIGHTS, WATER MANAGEMENT BOARD / FOSS BLDG., PIERRE, SOUTH DAKOTA 57501

I have this day made a thorough examination of the water use system constructed by LARRY
ERICKSON of CENTERVILLE holder
 of Permit No. 3051-3*, bearing date of priority of _____, 19____
 authorizing the diversion of _____ cu. ft. per second of the waters of GROUNDWATER
 for IRRIGATION purposes, in CLAY County.

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

The Water Use System consists of,

A. Works used to divert the water:

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

C. Works used to apply water to beneficial use.

The system is in the following condition: _____

The point of diversion is located _____

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

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

Water has been put to beneficial use to the maximum extent as follows: _____

comprising a total of _____ acres of land.

* THE APPLICABLE PORTIONS OF PERMIT NO 2372-3 HAVE BEEN
 INCORPORATED INTO THIS LICENSE #3051-3, AND PERMIT NO
 2372-3 HAS BEEN CANCELLED

Date _____

(Signature) _____

2372-3

Publish first publication, on or before October 30, 1975

**NOTICE
INTENT TO APPROPRIATE WATER**

Pierre, South Dakota 57501

October 14, 1975

Notice is hereby given that Larry Erickson
whose post office address is Centerville, 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
1.8 cubic feet of water per second of time from the ~~xx ground water~~ through the
Erickson Irrigation Project, the point of diversion of which is to be located in the _____

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

of Section 9, Twp. 95N, Range 52W. Said water to be used for the purpose

of providing irrigation on ~~a portion of~~ the following described land:

NW $\frac{1}{4}$, Section 9, T95N, R52W

This application No. 2372-3 will be considered by the Water Resources Commission at their office at
Pierre upon the 12th day of November, 1975, at 2:30 P. .M. All interested
persons may appear and be heard.

WATER RESOURCES COMMISSION

By:

**BURTON F. JONES
Water Rights Specialist**

BFJ/bw

cc: Larry Erickson, Centerville, S.D. 57014



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

WATER RIGHTS DIVISION
(605) 773-3352

November 13, 1987

Larry Erickson
RR 2, Box 43
Centerville, South Dakota 57014

Dear Mr. Erickson:

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 Permit No. 2372-3 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 issuance 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 the license fee has been paid.

During the field inspection of Permit No. 2372-3 on August 14, 1987, you asked if another irrigation well could be drilled in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 9, T95N-R52W without obtaining a new water permit. A new water permit would be required to drill the additional irrigation well.

Please contact us if you have any questions.

Sincerely,

David Brown
Natural Resources Engineer

DB:ms
Enc.

NOTE: On check or money order, please indicate the number of the water permit. This insures proper handling of the fee.



Department of Water & Natural Resources

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

April 11, 1988

SECOND NOTICE

Permit No. 2372-3

NOTICE OF WATER LICENSE INSPECTION FEE REQUIREMENT

Larry Erickson
RR 2, Box 43
Centerville SD 57014

Dear Mr. Erickson:

November 13, 1987 you were notified the final inspection fee of \$50.00 is due before Water License No. 2372-3 can be issued. As of this date, the fee has not been received.

The fee is a final step in the legal process of obtaining and perfecting a water right and is required by SDCL 46-2-13(3). Upon receipt of the \$50.00 fee, your Water License will be sent to you. This is the final document for the perfection of your Water Right. A perfected water right is similar to a property right and once a water right is perfected, it cannot be lost as long as the water is used.

South Dakota Water Law 46-5-30.1 requires that a permit holder may not divert water until the License fee has been paid. Please submit the required fee immediately to avoid jeopardizing your water permit.

Very truly yours,

A handwritten signature in cursive script, reading "John Hatch".

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

5508.wr

PS Form 3811, Dec. 1968

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

● 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 one). ☒ Show to whom and date delivered —c ☐ Show to whom, date, and address of delivery.. —c	
2. ☐ RESTRICTED DELIVERY —c (The restricted delivery fee is charged, in addition to the return receipt fee)	
TOTAL \$	
3. ARTICLE ADDRESSED TO: <i>Harry Erickson</i> <i>RR 2, Box 43</i> <i>Centerville 57014</i>	
4. TYPE OF SERVICE: ☒ REGISTERED ☐ INSURED ☐ CERTIFIED ☐ COD ☐ EXPRESS MAIL	ARTICLE NUMBER <i>P 404 786 479</i>
(Always obtain signature of addressee or agent)	
I have received the article described above. SIGNATURE ☐ Addressee ☐ Authorized Agent <i>Harry Erickson</i>	
5. DATE OF DELIVERY	POSTMARK
6. ADDRESSEE'S ADDRESS (Only if requested)	
7. UNABLE TO DELIVER BECAUSE: <i>4-12-88</i>	7a. EMPLOYEE'S INITIALS

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

Pierre, May 11, 1988, 19

RECEIVED OF Larry Erickson, RR 2, Box 43, Centerville, SD 57014

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. <u>2372-3</u>	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 John Hatch
Chief Engineer JOHN HATCH mis

LICENSE FOR PERMIT NUMBER 2372-3 Larry Erickson

1. Legal location of wells: (1) 1st on point 1,320 Feet west and 1,328 Feet north
of the center of Section 9, T95N R55W

dams & structures: _____

2. Well Information: Well Drilling Firm Settling Industries, Inc. (Hunley, SD)

No. of wells 7 Depth 238 Feet

Casing a) diameter 14 inch Screen a) type Schaefer (14 inch)

b) length 103 Feet b) length 35 Feet

c) type Steel Static Water Level 72 Feet 4 inches

Pump a) make National Motor a) make Rockford (Diesel)

b) model 16x8 b) model no. 8 cylinder

c) size 4M 12MC c) horsepower rating 145

d) capacity 850 GPM d) motor efficiency rating

e) turbine pump
no. of stages 5 PTO

3. Distribution lines:

a) size of lines 8 inch 6 inch, 8 inch
with lower 36 acres

b) type Aluminum Aluminum

c) length 30 Feet 100 Feet, 1,500 Feet

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

- 1) make Valmors + (Model 2171)
- 2) number of towers 7
- 3) distance between towers _____
- 4) overall length 1,320 feet
- 5) End gun (Y/N) Y
- 6) high or low pressure high
- 7) make & size of nozzles
Nelson 150 & 200
- 8) PSI reading while system is running 95-100
- 9) GPM 850

g) Gun

- 1) make Nelson (Tenn. Mfg.)
- 2) serial number 200
- 3) nozzle size 200
- 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:

Permit No. 2372-3 Larry EricksonVermillion River Water District**Report Of Examination Of Works And/Or Application Of Water To Beneficial Use**

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

I have this day made a thorough examination of the water use system constructed by Larry Erickson
 of RR2 Box 43, Centerville, SD 57014 holder of
 Permit No. 2372-3, bearing the priority of October 7 1975 authorizing
 the diversion of 1.80 cu. ft. per second of the waters of Ground water
 for irrigation purposes, in Clay County.

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

- A. Works used to divert the water:
7 well, 138 feet deep, 103 feet of 14 inch steel casing, 35 feet of Johnsons 14 inch screen,
Rockford Diesel Motor, 8 cylinder, 145 HP, PTO
National Pump, Model 16XB, size 4 m2mc, 850 GPM, 5 stage
- B. Works used to transport water to place of use:
20 feet of 8 inch aluminum pipe from well to center pivot
1,000 feet of 6 inch and 1,500 feet of 8 inch aluminum pipe used to irrigate northern lines 36 acres
- C. Works used to apply water to beneficial use:
Valmont Model 2171 center pivot, 7 towers
Nelson Big Gun, Towable, Model 200

The system is in the following condition Good

The point of diversion is located at a point 1,320 feet west and 1,288 feet north of
the center of Section 9, T25N R52W

The works are capable of diverting and conveying to the place of use 1.89cu. 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 Section 9, T25N R52W35 acres in the SW 1/4 NW 1/428 " " " SE 1/4 NW 1/431 " " " NE 1/4 NW 1/429 " " " NW 1/4 NW 1/4comprising a total of 1.23 acres of land and the license should be issued for 1.76 cfsApplicable permit qualifications have been complied with Yes NoExceptions to compliance are: _____ Date November 10, 1987David S. Brown

State of South Dakota
Water License No. 2372-3

(1) Larry Erickson
of Rural Route 2, Box 43, Centerville, South Dakota 57014
made Application No. 2372-3, October 7, 1975 for a water permit to appropriate
1.80 cubic feet per second of water from groundwater (one well),
Clay County, South Dakota for irrigation purposes.
Permit No. 2372-3, with a priority date of October 7, 1975
was approved November 12, 1975 and issued to applicant(s) for diversion of water with construction of the described
water supply system to be completed on or before November 12, 1980 and for the application to beneficial use of said
water on or before November 12, 1984.

and

(2) It is certified that the ^{applicant} A 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 1.76 cubic feet per second of water
for beneficial use. The location of the diversion point(s) is at a point 1,320 feet west and 1,288 feet
north of the center of Section 9, T95N, R52W

and

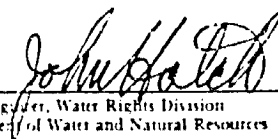
(3) The applicant has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to the following extent irrigate the following land in T95N, R52W

<u>Section 9</u>	<u>SW$\frac{1}{4}$NW$\frac{1}{4}$</u>	<u>35 Acres</u>
	<u>SE$\frac{1}{4}$NW$\frac{1}{4}$</u>	<u>28 Acres</u>
	<u>NE$\frac{1}{4}$NW$\frac{1}{4}$</u>	<u>31 Acres</u>
	<u>NW$\frac{1}{4}$NW$\frac{1}{4}$</u>	<u>29 Acres</u>
<u>TOTAL</u>		<u>123 ACRES</u>

(4) Pursuant to §46-5-30.1 Larry Erickson
of Rural Route 2, Box 43, Centerville, South Dakota 57014
the holder(s) and/or owner(s) of Water Permit No. 2372-3 is issued a license to appropriate water, the right to use
1.76 cubic feet per second of water from groundwater (one well) with a priority date
of October 7, 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. 2372-3 and subject
to South Dakota State Law.

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



JOHN HATCH

DEC 20 1988



Department of Water & Natural Resources

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

2372-3

DEC 20 1988

Larry Erickson
Rural Route 2, Box 43
Centerville, South Dakota 57014

Dear Mr. Erickson:

Enclosed is Water License No. 2372-3. This is the final water right document completing your process of obtaining a Water Right.

For your information SDCL 46-6-27 requires that if the owner of an existing well, such as the well authorized by Water Right No. 2372-3, constructs a replacement well and does not plan to use the old well, the old well is considered abandoned and must be plugged. Also, any well that is being used or is not considered abandoned must be valved and controlled, if flowing, or sealed and capped so that no leaking occurs either underground or at the surface.

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. If you have any questions, please contact our office.

Very truly yours,

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

enclosures





January 16, 2002

NOTICE

2372-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

TO: LARRY ERICKSON, 29859 461ST AVE, CENTERVILLE, SD 57014
FROM: Ron Duvall, Natural Resources Engineer
for Garland Erbele, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2001 Irrigation Questionnaires

Our records indicate that the 2001 Irrigation Questionnaires have not been submitted for Permit Nos. 5319-3, 2372-3. The request for the Questionnaires was dated October 12, 2001. The Water Management Board has directed that owners of water permits who have not submitted the 2001 Irrigation Questionnaires be given notice of permit violation and a hearing to be held by the Board. The hearing is to determine if Permit No(s) 2372-3 should be amended to require the Questionnaire to be submitted each year and to determine action to be taken for violation of Water Permit No(s) 5319-3 qualification:

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

The hearing will be held at 10:00 am, March 13, 2002 in the Visitor Center (west side of Capitol Lake), 650 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. According to SDCL 46-1-12, the Board may suspend a permit for a period of up to one year for the first violation of a permit qualification or up to three years for a second violation, or cancel a permit for a third violation. Following the hearing, the Water Management Board can:

1. Suspend or cancel Permit No(s) 5319-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Amend Permit No(s) 2372-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
3. Festpone any action or 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 questionnaires are received in this office on/or before March 8, 2002, you will no longer be in violation of your permit and your name will be deleted from the Board agenda. If you have questions or need assistance in completion of the irrigation questionnaire(s), please contact Jenny McMATH (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.

2372-3

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

LARRY ERICKSON
29859 461ST AVE
CENTERVILLE SD 57014

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) B. Date of Delivery

Larry Erickson 1-17-02

C. Signature

X [Signature]

- ☐ Agent
☐ Addressee
☒ Yes
☐ No

D. Is delivery address different from item 1? ☒ Yes
If YES, enter delivery address below: ☐ No

3. Service Type

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

4. Restricted Delivery? (Extra Fee)

☐ Yes

2. 7001 2510 0004 4797 5767

PS Form 3811, July 1999

Domestic Return Receipt

102595-00-M-0552



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

January 22, 2002

2372-3
5319-3

Larry Erickson
29859 461st Ave
Centerville SD 57014

Dear Mr. Erickson:

I am writing to acknowledge receipt of your 2001 irrigation questionnaires. You may disregard the January 16, 2002, "Notice" concerning reporting requirements for Water Right Nos. 2372-3 and 5319-3.

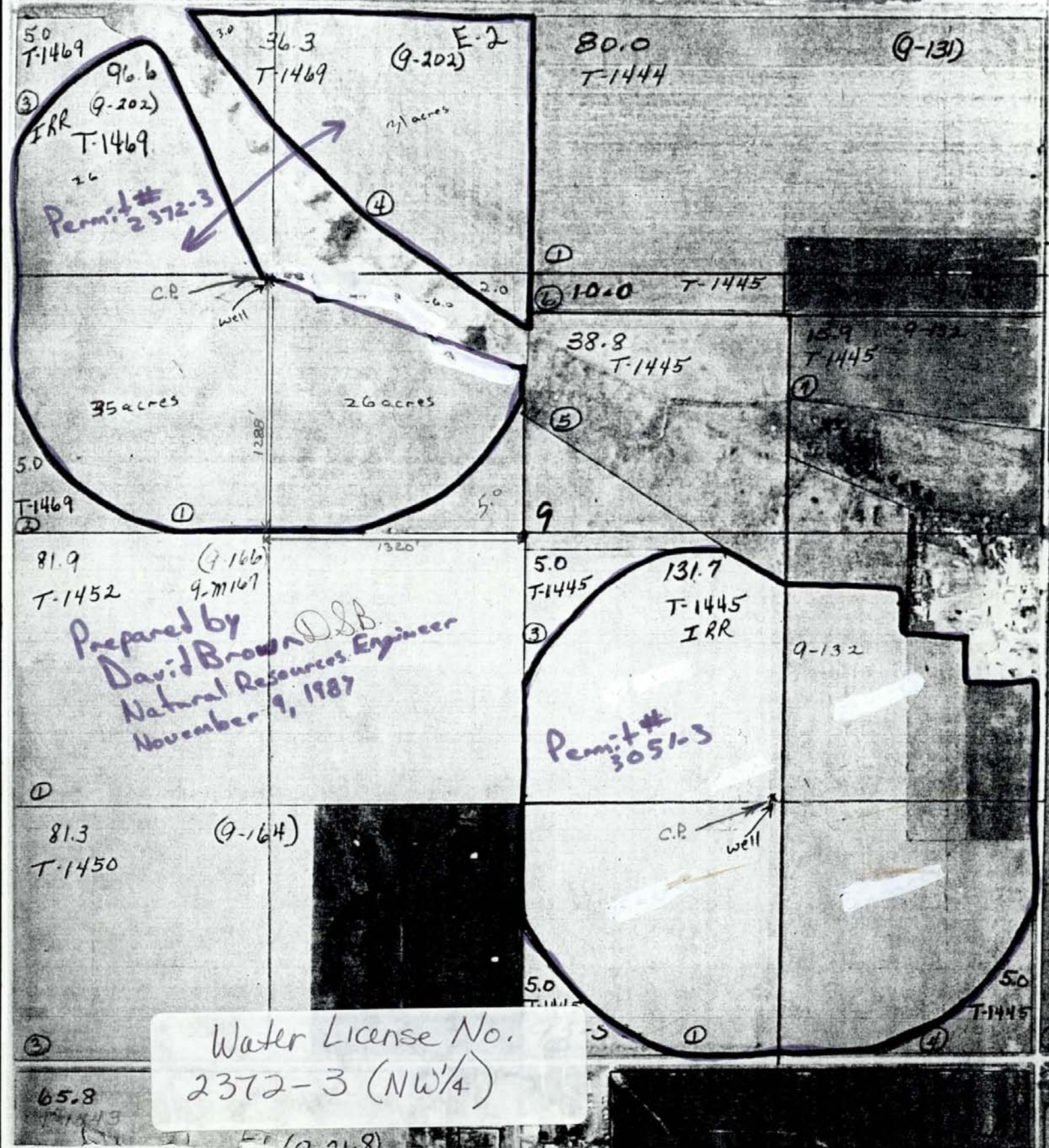
The information was received in our office prior to the Water Management Board meeting and your name has been deleted from the agenda.

If you have any questions, please contact me.

Sincerely,

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

NOT TO SCALE





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 23, 2009

NOTICE

TO: LARRY ERICKSON, 29859 461ST AVE, CENTERVILLE, SD 57014

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

SUBJECT: Reporting Requirement for 2008 Irrigation Questionnaires

Our records indicate that the 2008 Irrigation Questionnaires have not been submitted. The request for the Questionnaires was dated October 24, 2008. The Water Management Board has directed that owners of water permits who have not submitted the 2008 Irrigation Questionnaires be given notice of permit violation and a hearing to be held by the Board. The hearing is to determine if Permit No(s) 2372-3 should be amended to require the Questionnaire to be submitted each year and to determine action to be taken for violation of Water Permit No(s) 5319-3 qualification:

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

The hearing will be held at **10:00 am, March 11, 2009** 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. According to SDCL 46-1-12, the Board may suspend a permit for a period of up to one year for the first violation of a permit qualification or up to three years for a second violation, or cancel a permit for a third violation. Following the hearing, the Water Management Board can:

1. Suspend or cancel Permit No(s) 5319-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Amend Permit No(s) 2372-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
3. Postpone any action or 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 6, 2009**, you will no longer be in violation of your permit and your name will be deleted 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. If you prefer, you can complete the questionnaire on-line at the following link:

<https://www.state.sd.us/eforms/secure/eforms/E0455V7-IQ.pdf>

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.

2372-3

[Home](#) | [Help](#)[Track & Confirm](#)

Track & Confirm

Search Results

Label/Receipt Number: 2303 2160 0000 0802 6111
Status: **Delivered**

Your item was delivered at 4:12 PM on January 27, 2009 in
CENTERVILLE, SD 57014. The item was signed for by L ERICKSON.

Track & Confirm

Enter Label/Receipt Number.

[Additional Details >](#) [Return to USPS.com Home >](#)

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No FEAR Act EEO Data

FOIA

U.S. Postal Service™ Signature Confirmation™ Receipt

SIGNATURE CONFIRMATION NUMBER:
2303 2160 0000 0802 6111

LARRY ERICKSON
29859 461ST AVE
CENTERVILLE SD 57014

Waiver of Signature ☐ YES ☐ NOPostmark
Here**POSTAL CUSTOMER:**

Keep this receipt. For Inquiries:
Access internet web site at
www.usps.com®
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CHECK ONE (POSTAL USE ONLY)

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PS Form 3800, May 2002

(See Reverse)



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

February 3, 2009

2372-3
5319-3

Larry Erickson
29859 461st Ave
Centerville SD 57014

Dear Mr. Erickson:

I am writing to acknowledge receipt of your 2008 irrigation questionnaires. You may disregard the January 23, 2009, "Notice" concerning reporting requirements for Water Right Nos. 2372-3 and 5319-3.

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".

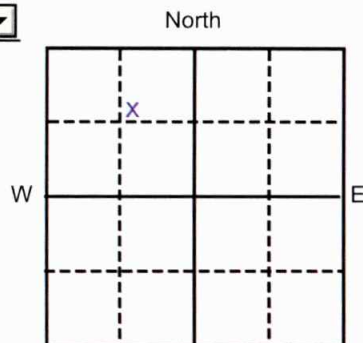
Genny McMath
Environmental Scientist
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us

2372-3

SD EForm - 1621LD V1

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 9 Twp 95N Rg 52WCounty CLAY ☐Please mark well
location with an "X"

Well Completion Date

7/15/21

1 Mile

Distance to nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)?

1350 ft. from SEPTIC SYSTEM (identify source)

PROPOSED USE:

☐ Domestic/Stock ☐ Municipal ☐ Business ☐ Test holes
☒ Irrigation ☐ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING:

REVERSE ROTARY

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	<u>16</u> IN	<u>0</u> FT	<u>120</u> FT	<u>22</u> IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
<u>GROUT DF</u>	<u>26</u>	Lb/gal	<u>0</u> Ft	<u>80</u> Ft
		Lb/gal	Ft	Ft

Describe grouting procedure

TREMMIE

SCREEN:

☐ Perforated pipe ☒ ManufacturedDiameter 16 Inches Length 40 FeetMaterial PVCSlot Size .060 Set From 120 Feet to 160 Feet

Other information

WAS A PACKER OR SEAL USED? ☐ Yes ☒ No

If so, what material?

Describe packer(s) and location

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How? HTH TABLETS☐ No, Why Not?
Lab to which water
quality sample sent for analysisWell Owner: LARRY ERIKSON

Business Name:

Address: 29859 461 AVECity, State, Zip: CENTERVILLE ☐ SD ☐ 57014

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
TOPSOIL	0	3
CLAY/GLACIAL TILL	3	25
GREY CLAY W/ ROCKS	25	81
MED-COARSE GRAVEL	81	95
FINE-MED SAND	95	105
MED-COARSE SAND	105	160

STATIC WATER LEVEL 80 FEET

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ Inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced flow rate _____ GPM

Can well be completely shut in?

WELL TEST DATA:

☐ Pumped Describe: N/A☐ Bailed☐ Other

Pumping Level Below Land Surface

_____ Ft. After _____ Hrs. pumped _____ GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

43.065875*
-96.997606This well was drilled under license # 810 and this report is true and accurate.Drilling firm: HEINE ELECTRIC AND IRRIGATION

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

RECEIVED

SEP 27 2021

WATER RIGHTS
PROGRAMDate: 9-27-21



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

January 20, 2023

NOTICE

TO: LARRY ERICKSON, 29859 461ST AVE, CENTERVILLE, SD 57014

FROM: Ron Duvall, Water Rights Permitting Administrator
for Eric Gronlund, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2022 Irrigation Questionnaires

Our records indicate your 2022 Irrigation Questionnaires have not been submitted. The request for the Questionnaires was dated October 21, 2022. The Water Management Board has directed owners of water permits who have not submitted the 2022 Irrigation Questionnaires be given notice of permit violation and a hearing to be held by the Board. The hearing is to determine if Permit No(s) 2372-3 should be amended to require the Questionnaire to be submitted each year and to determine action to be taken for violation of Water Permit No(s) 5319-3 & 7919-3 qualification:

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

The hearing will be held at **Wednesday, March 8, 2023 at 9:30 am (Central Time)** 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. According to SDCL 46-1-12, the Board may suspend a permit for a period of up to one year for the first violation of a permit qualification or up to three years for a second violation or cancel a permit for a third violation. Following the hearing, the Water Management Board can:

1. Suspend or cancel Permit No(s) 5319-3 & 7919-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Amend Permit No(s) 2372-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
3. Postpone any action or 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 questionnaires are received in this office before the **March 8, 2023** hearing you will no longer be in violation of your permit and your name will be removed from the Board agenda. Enclosed are additional questionnaires 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: <https://danr.sd.gov/iq> using this password: FJFLOH**

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 AGRICULTURE
and NATURAL RESOURCES**

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

January 31, 2023

2372-3
5319-3
7919-3

Larry Erickson
29859 461st Ave
Centerville SD 57014

Dear Mr. Erickson:

I am writing to acknowledge receipt of your 2022 irrigation questionnaires.

You may disregard the January 20, 2023, "Notice" concerning reporting requirements for Water Permit or Right Nos. 2372-3, 5319-3 and 7919-3. 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
Water Rights Program
605 773-3352
Genny.mcmath@state.sd.us

3994-3, 4204-3, 5319-3, 117-3A, 2268-3, 2372-3, 2941-3
5352-3, 5425-3, 5886-3, 2950-3, 3328-3, 3409-3, 3507-3
5898-3, 6810-3, 6922-3, 3646-3, 3737-3, 3918-3, 3948-3
7002-3, 7191-3, 7384-3, 6754-3, 7128-3

Page 1 of 4

Water Rights Program File Documentation

Date: June 16, 2025

Counties: Clay and Turner

Re: Aquifer management unit redesignation for selected water rights/permits on Clay and Turner Counties

COMMENTS:

Review of a request to change diversion point for Water Permit No. 8790-3, authorized to withdraw water from the Upper Vermillion Missouri: South aquifer (UVM:S), determined the well they wished to use is authorized under authorized by Water Right No. 7384-3 Water Right No. 7384-3 does not currently have a management unit designated for withdrawal from the Upper Vermillion Missouri aquifer (Water Rights, 2025). In reviewing the best information currently available for aquifer and management unit naming conventions, the best aquifer and management unit designation for Water Right No. 7384-3 is the Southern management unit of the Upper Vermillion Missouri aquifer (UVM:S) as shown in Figure 1. Furthermore, there are an additional 25 other water rights/permits, see Table 1, which should have the UVM:S management unit assigned (Water Rights, 2025).

This addition of the management unit designation, to the Southern management unit of the Upper Vermillion Missouri aquifer, does not represent a physical change in the water source. It is an update to the naming convention to reflect the currently best available information for aquifer and management unit extents. This update to the aquifer management unit name does not authorize any increase in the amount of water appropriated by any of these water rights/permits, change in diversion rate, relocation of existing wells, completion of additional wells into the aquifer, or change of acres permitted for irrigation. Going forward, issuance of any pertinent documents will reflect the updated aquifer and management unit designation.

Table 1- Water rights/permits requiring an aquifer management unit designation to the Upper Vermillion Missouri: South (Water Rights, 2025)

Water Rights							
PERMIT NO	NAME	COUNTY	PRIORITY DATE	STATUS	USE	CFS	ACRES
117-3A	GLYNDON KNUTSON	CL	04/14/1955	LC	IRR	0.95	66
2268-3	WILLIAM KNUTSON	CL	08/07/1975	LC	IRR	2	206
2372-3	LARRY ERICKSON	CL	10/07/1975	LC	IRR	1.76	123
2941-3	RUSSELL D AUSTIN	TU	08/16/1976	LC	IRR	1.11	140
2950-3	TERRY & ALBERTA SURPRENANT	CL	08/13/1976	LC	IRR	1.57	110
3328-3	TOM AUSTIN	CL	11/12/1976	LC	IRR	1.33	121
3409-3	STEVEN R NULL	TU	12/07/1976	LC	IRR	1.88	136
3507-3	W JERALD HANSEN	TU	12/28/1976	LC	IRR	0.99	69
3646-3	STEVEN R NULL	TU	02/04/1977	LC	IRR	2	144
3737-3	WILLIAM M JENTER	TU	09/16/1976	LC	IRR	4.57	320
3918-3	JBS HANSEN FARMS	TU	04/18/1977	LC	IRR	2.66	295.3
3948-3	JASON KNUTSON	CL	04/19/1977	LC	IRR	1.88	135
3994-3	GLYNDON KNUTSON	CL	07/07/1956	LC	IRR	4.94	332
4204-3	CITY OF CENTERVILLE	TU	01/01/1900	LC	MUN	0.22	n/a
5319-3	LARRY ERICKSON	CL	04/13/1989	LC	IRR	1.89	132
5352-3	BILL & SCOTT HANSEN	TU	09/13/1989	LC	IRR	2.15	151
5425-3	JOHNKE LAND TRUST	TU	03/23/1990	LC	IRR	1.88	132
5886-3	TIM OSTREM	CL	09/28/1995	LC	IRR	1.78	134
5898-3	CITY OF CENTERVILLE	TU	01/09/1996	LC	MUN	0.89	n/a
6810-3	JESSE & TANYA VANDESTROET	CL	02/20/2007	LC	IRR	1.56	65
6922-3	JOHN SHUBECK	CL	12/13/2007	LC	IRR	1.78	122
7002-3	JESSE & TANYA VANDESTROET	CL	03/14/2008	LC	IRR	1.39	123
7191-3	ROGER BLAKE	CL	02/01/2008	LC	IRR	1.56	255
7384-3	NICHOLAS & COURTNEY BLAKE	CL	07/20/2012	LC	IRR	1.67	67
Water Permits							
PERMIT NO	NAME	COUNTY	PRIORITY DATE	STATUS	USE	CFS	ACRES
6754-3	JBS HANSEN FARMS	TU	09/05/2006	PE	IRR	0	35
7128-3	JOHN SHUBECK	TU	04/13/2009	PE	IRR	1.78	207

CL= Clay; TU= Turner; LC= Water Right, PE= Water Permit; IRR= Irrigation; MUN= Municipal

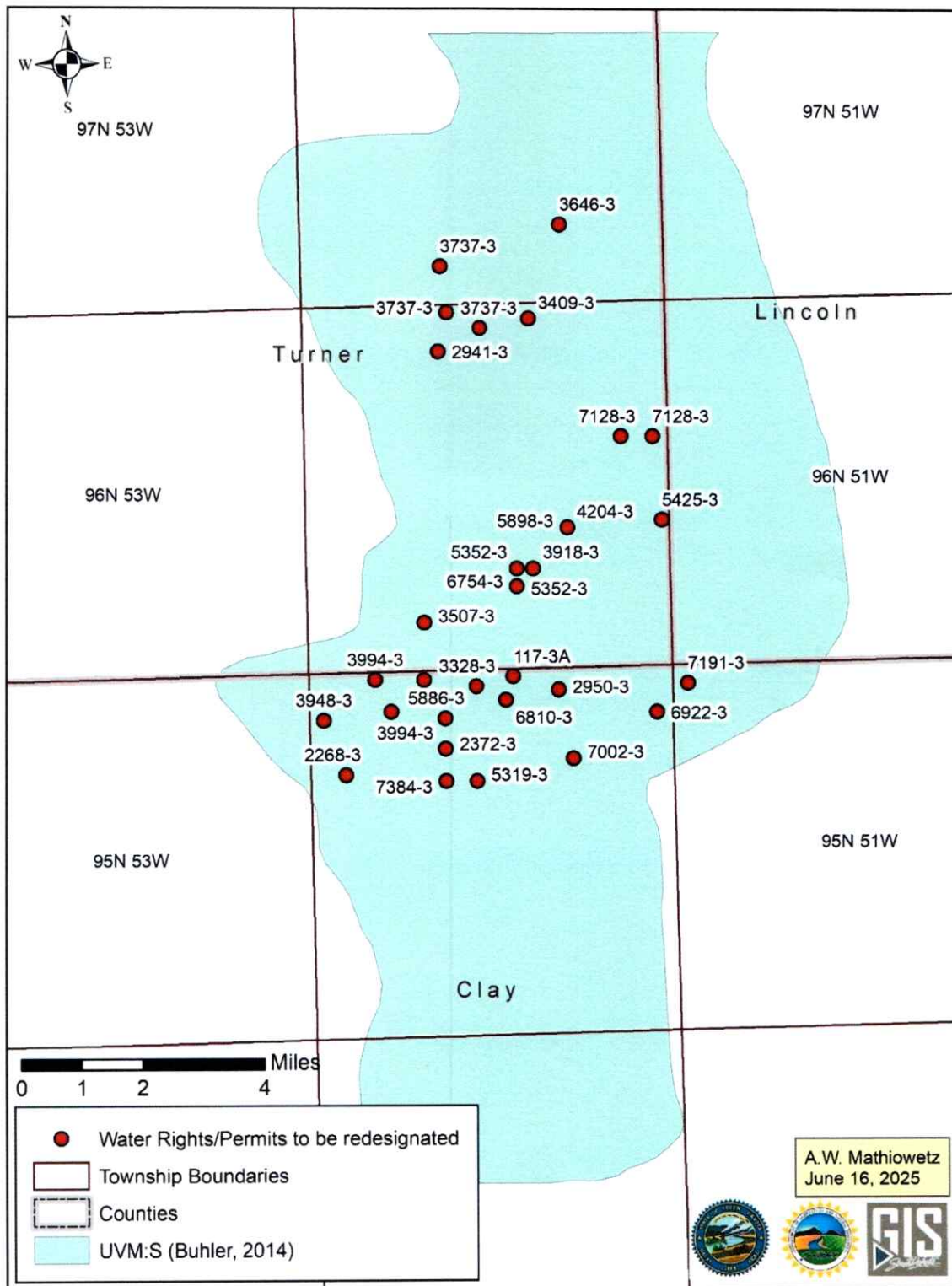


Figure 1- Map of approximate areal extent of the Upper Vermillion Missouri: South aquifer (Buhler, 2014) and water right/permits to be redesignated to include the South management unit designation (Water Rights, 2025)



Adam Mathiowetz
Natural Resources Engineer IV



Mark Mayer
Director of Office of Water

REFERENCES

Buhler, K. A. 2014. Report to the Chief Engineer on 21 Water Permit Applications from the Upper Vermillion Missouri Aquifer. SD DANR – Water Rights Program, Joe Foss Bldg. Pierre, SD.

Water Rights. 2025 Water Right/Permits Database. SD DANR-Water Rights Program. Pierre, South Dakota