

Considered: _____

WATER PERMIT NO. 5373-3

HAP No. same 489-2333

Name of Applicant Ron Alverson

Post Office Address RED 1, Box 71, Chester SD 57016

Amount of Water Claimed 0.80 Total Acres 56

Source of Water Supply 2 wells

Water to be used for irrigation County Lake

About 2 miles NW of Chester

PROOF OF PUBLICATION: Received _____ Not Received _____

APPLICATION: Approved _____ Subject to _____

F.F. & C.L. Adopted _____ Not Approved _____ Deferred _____

PRIORITY Date Received Nov 3, 1989 Fee 150⁰⁰ Remarks _____

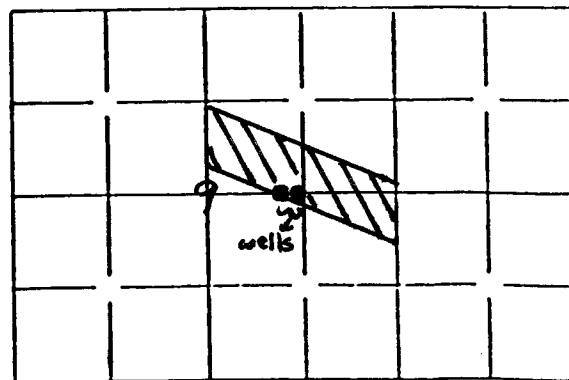
Corrected Application Received _____ Period of Annual Use _____

WATER QUALITY APPROVAL RECEIVED Dec 26, 1989 APPROVED/CONDITIONAL (Circle one)

WI-1 Description same as Application YES ☒ NO _____ REMARKS _____

Diversion Point 2 wells : 1100' & 1300' east of
center of section 9-T105N-R51W

Land to be Irrigated S $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$
section 9-T105N-R51W



Well Log: Driller Lacey Licensed YES ☒ NO _____

Depth of Wells 24 feet REMARKS _____

Type of Map aerial photo PREPARED BY Alan R Bender Reviewed and the Number
assigned on Dec 28, 1989 By Ron Alverson

(See instructions)

No. 5373-3 Hydrologic Unit 10170203
Basin Big Sioux River
Newspaper Madison Daily Leader, P.O. Box 348
57042

Application For Soil/Water Compatibility Permit and Permit To Appropriate Water

Type of Application: ☒ New ☐ Vested Right ☐ Amend Permit No. _____
☐ Change Acreage ☐ Change diversion point(s) ☐ Add diversion point(s)
☐ Add Acreage ☐ Increase diversion rate ☐ Other _____



1. Name of Applicant Ron Alverson Phone No. 605-489-2333

Post Office Address RFD 1, Box 71 Chester State SD 57016
(Street, RR or Box) (City) Zip Code

2. Amount of water claimed (c.f.s.) .8 Total acres irrigated 56

3. Source of Water supply wells (2)

4. Location of point of diversion 1300' east of SW corner of the NE 1/4 S9 T105N R51W
1000' east of SW corner of the NE 1/4 9-105N-51W

County Lake

5. Counties where water will be used Lake

6. Annual period during which water is to be used XXXXXX April 1 - October 31

7. 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.
SW 1/4 NE 1/4 S9 T105N R51W	21
SE 1/4 NE 1/4 S9 T105N R51W	18
NW 1/4 SE 1/4 S9 T105N R51W	3
NE 1/4 SE 1/4 S9 T105N R51W	14

Land Description	No. Acres Irr.

Attach sheet if more space is needed

8. Type of Irrigation: Gravity: _____ Towline: _____ Center Pivot: _____ Gun: _____ Other: (Specify) X lateral move

9. Crops to be Irrigated: corn, beans, alfalfa

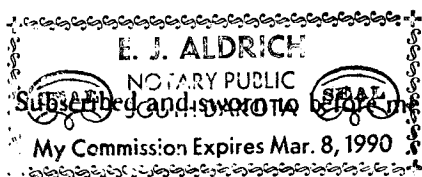
10. Give a description of proposed project. (Attach sheet if more space is needed)

Lateral move sprinkler irrigation machine to apply water to a land parcel adjacent to Brandt Lake located on the S 1/2 of NE 1/4 S9 and the N 1/2 of SE 1/4 of S9 in Lake County. The strip is parallel to the road along the north edge and is approximately 900 ft wide and runs NW by SE for the full width of the quarter.

Attachments: Attach Form 2A if diversion from a well or dugout, or if storage of water, is proposed. Attach maps, soils information and any other technical information.

STATE OF SOUTH DAKOTA)
County of Lake, ss

I, Ron Alverson, the applicant, certify that I have read this application and examined the attached maps, that the water sample, if needed, has been taken by the required procedures and has not been adulterated or tampered with and is truly representative of the water to be used, and that the matters stated in this application are true and correct.



Signed Ron Alverson

this 31ST day of OCTOBER, 1989

E. J. Aldrich
Notary Public

SOUTH DAKOTA
WATER PERMIT No. 5373-3 FOR IRRIGATION

Date of first receipt of application November 3, 1989.

Date Soil/Water Compatibility Permit received December 26, 1989.

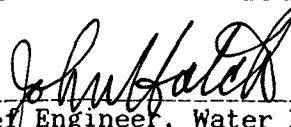
The Water Management Board approved Water Permit Application No. 5373-3 on March 7, 1990 for Ron Alverson, RFD 1, Box 71, Chester SD 57016 authorizing the construction of the water use system and the placing of water to beneficial use subject to the following limitations, conditions and qualifications:

1. Water Permit No. 5373-3 appropriates 0.80 cubic feet of water per second from 2 wells (Big Sioux Aquifer - North Skunk Creek Management Unit) approximately 24 feet deep to irrigate 56 acres. The 2 wells are to be located 1100 feet and 1300 feet east of the center of Section 9 and the acreage to be irrigated is located in the S1/2 NE1/4, N1/2 SE1/4 Section 9; all in T105N-R51W.
2. The amount of the appropriation may not exceed 2 acre feet per acre per year for each acre of land to which water is actually and beneficially applied for irrigation. The water is to be used during the following described annual period: April 1 - October 31.
3. The date from which applicant may claim right is November 3, 1989.
4. One-fifth of the construction is to be completed on or before September 7, 1992.
5. All construction is to be completed on or before March 7, 1995.
6. Water is to be put to beneficial use on or before March 7, 1999.
7. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATIONS

- 1) The wells authorized pursuant to this permit shall be constructed by a licensed well driller and construction shall comply with Water Management Board Well Construction Rules, Chapter 74:02:04.
- 2) The wells approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.
- 3) This permit is approved subject to the irrigation water use questionnaire being submitted each year.

WATER MANAGEMENT BOARD

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

JUN 18 1990

(date)

Supplemental Information

(type or print in ink)



1. Well Information - Proposed construction

- a) Drill Hole Diameter 16 in. Depth 25 ft
- b) Casing Type steel Diameter 14 in. Thickness 3/16 in.
- c) Screen Type stainless Diameter 14 in. Thickness 3/16 in.
- d) Gravel Pack Thickness 5 in. Length of Gravel Pack 20 ft.
- e) Depth to Top of Water Bearing Material 3'
- f) Depth to Water (ground surface to water level) 9'
- g) Distance to nearest existing domestic well:
 On applicants property > 2500 ft. On property owned by others 2500 ft.

2. Dugout Information Estimates

- a) Surface Dimensions _____ Depth _____
- b) Depth to water (ground surface to water level) _____

3. Water Storage Dams

If the proposed water use system contains one or more storage dams, please furnish the information requested below. The locations of each dam should be shown on the map submitted with the application.

- a) If a private engineering firm or government agency was involved in the design of this dam please give their name and address

b) Freeboard _____

c) Crest Width _____

Crest Length _____

d) Height _____

e) Primary Outlet Capacity _____
 If Pipe, diameter _____

f) Secondary Spillway Capacity _____
 Spillway width _____

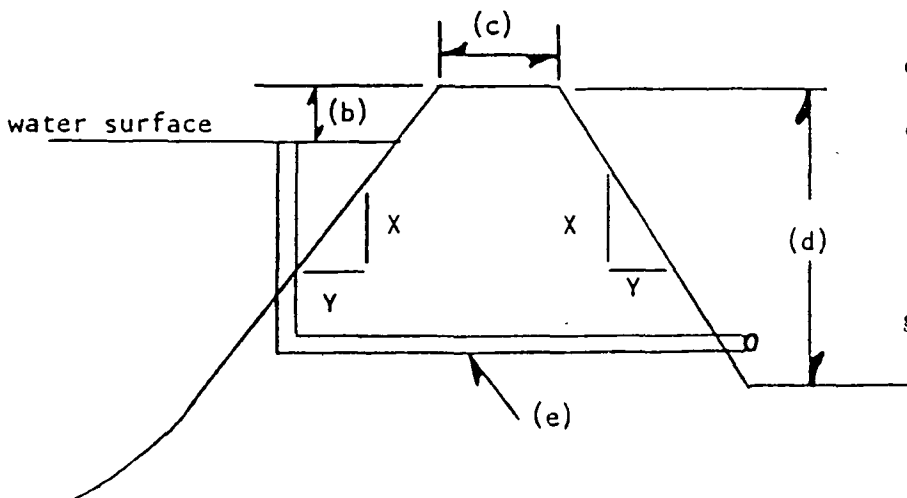
g) X & Y Slope
 Upstream _____

Downstream _____

Surface Area of Impoundment _____

Storage _____ acre feet

Drainage area above dam _____



X Ronald C. Alvarado
 Signature of Applicant

RC Mark Dietz
800-331-2939
phone modem
Wells
Test Drilling
Irrigation Supplies

In Water Since 1946
LACEY WELL DRILLING
Box 796
Trent, South Dakota 57065
Telephone 428-5686 or 428-5979

Pumps
Water Specialists
Water Source Heat Pumps



10-10-89

RON ALVERSON
CHESTER, SD

RON - HERE'S A LOG ON THE TEST WELL
IN THE NE4 OF SEC 9 10.5 N 51 W
WE DRILLED FOR YOU YESTERDAY.

0-2 Topsoil
2-24' FINE TO COARSE GRAVEL
24-25 BLUE CLAY - S.W. 1. 9'

THIS COARSE GRAVEL IN THE BOTTOM
SHOULD MAKE A GOOD LITTLE WELL
YOU MAY NEED 2 OF THEM TO GET
300 GPM FOR THE SYSTEM.

Thanks
Jim
Lacey

Conversation or File Documentation

NAME OF PERSON OR FILE: Ron AlversonADDRESS: RFD 1, Box 71, Chester SD COUNTY LakeDATE: Dec 18, 1989 TELEPHONE 489-2333RE: Number of wells

COMMENTS:

Contacted Ron Alverson in regard to the proposed number of wells to be constructed. Mr. Alverson advised that a second well will be needed and is to be located approximately 200 feet west of the well shown on the map. Mr. Alverson indicated I could add the second well to the application and map.

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: Ron Alverson

Department of Agriculture
WI#1
5/87

SOIL/WATER COMPATIBILITY PERMIT
Division of Conservation

Office Use Only

4431

WR#

89-0540

OWNERS NAME: Ron Alverson OWNERS ADDRESS: R.R.1, Box 71

Chester, SD 57016

COUNTY LAND LOCATED IN: Lake PHONE: 489-2333

LEGAL DESCRIPTION:

2 ☒ Well ☐ Surface

1. LOCATION 1100' & 1300' east of SW corner of NE1/4 9-T105N-R51W

Depth _____

Legal Description	Acres	Legal Description	Acres
SW1/4 NE1/4 9-T105N-R51W	21		
SE1/4 NE1/4 9-T105N-R51W	18		
NW1/4 SE1/4 9-T105N-R51W	3		
NE1/4 SE1/4 9-T105N-R51W	14		

2. TYPE OF IRRIGATION: GRAVITY: _____ TOWLINE: _____ CENTER PIVOT: _____ GUN: _____ OTHER: lateral move
(Specify) sprinkler

3. CROPS TO BE IRRIGATED: Corn, Beans, Alfalfa

WATER QUALITY:

4. WATER SAMPLE NUMBER: 89-0540 7. ADJUSTED (SAR): 1.27
5. SALINITY (EC X 10⁶): 1000 8. PERCENT SODIUM: _____
6. SODIUM (SAR): 0.52

Requirements:

The maximum allowable limits of salt and sodium buildup in the profile at the root zone (upper 12 inches of the soil profile) at the beginning of the growing season apply. They become applicable upon the issuing of a soil/water compatibility permit by the Division, or the Commission.



☒ APPROVED ☒ REQUIREMENTS
☐ DISAPPROVED
☐ WAIVER

[Signature]
Director, Division of Conservation

December 21, 1989

Date

Soil/water permits will be recorded by the Department of Agriculture, with the County Register of Deeds.

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

411971

Pierre, November 7, 1989

RECEIVED OF Ronald C. Alverson, RR #1 Box 71, Chester, SD 57016

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

Fee for Application for Permit No. <u>6373-3</u> to Appropriate Water, to construct works and to put water to beneficial use	150	00
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 _____		
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	150 00

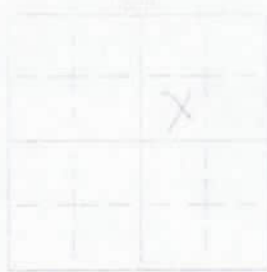
By

John Bulek / (ma)
Chief Engineer

SOUTH DAKOTA WATER WELL COMPLETION REPORT

10-85

Location SW NE 9 105 51

County
LakeElevation
feet
at 100'

Well Completion Date 12-7-89

PROPOSED USE

☐ Domestic ☐ Municipal ☐ Irrigation
☒ Irrigation ☐ Industrial ☐ Other

Method of Drilling

False Casing

CASING DATA

☒ Steel ☐ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
20 LB/FT	4" ID	11 FT	16 FT	20 IN
18 LB/FT	4" ID	17 FT	21 FT	18 IN
18 LB/FT	4" ID	27 FT	31 FT	18 IN
18 LB/FT	4" ID	37 FT	41 FT	18 IN

CRIST

Is the well sealed? ☒ Yes ☐ No

To what depth? 8' FEET

What is grouting material?

Ben-tonite

If cement, number of sacks?

Describe grouting technique

What was grout weight? LB/GAL

SCREEN ☐ Perforated pipe ☒ Manufactured

Diameter 14 IN Length 5' FEET

Material

Slot Size Set From Feet To Feet

Slot Size Set From Feet To Feet

Slot Size Set From Feet To Feet

Other information used

Was a packer or seal used? ☐ YES ☒ NO

If so, what material?

Describe procedure and location

Was well inspected upon completion? ☒ YES ☐ NO

Explain

H TH

Well Owner

Ron Alverson

Address RR Chata 5706

Well ID#

Depth

Formation

Feet

Topsoil	0	2
Gravel	2	21

STATIC WATER LEVEL 8' Feet

If flowing, closed at pressure PSI

GPM flow through inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other

If other, specify

Can well be completely shut off?

WELL TEST DATA

☒ Pumped☐ Bailed

Describe

☐ Other

Pumping Level Below Land Surface

To After Hrs pumped GPM

To After Hrs pumped GPM

To After Hrs pumped GPM

REMARKS



This well was drilled under license # 111

And this report is true and accurate

Drilling firm Lacey

Name of License Representative

Signature of Well Owner

THIS IS A LEGAL COPY OF THE INFORMATION CONTAINED HEREIN AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM. IT IS FURTHER CERTIFIED THAT THE PHOTOGRAPHIC PROCESS USED FOR MICROFILMING OF THE ABOVE RECORDS WAS IN A MANNER AND ON MICROFILM WHICH MEET THE RECOMMENDED REQUIREMENTS OF THE NATIONAL BUREAU OF STANDARDS FOR PERMANENT MICROPHOTOGRAPHIC REPRODUCTIONS. REDUCTION 25:1 ROLL NO. U-5

DATE MICROFILMED 9-26-97

CAMERA OPERATOR

SOUTH DAKOTA WATER WELL COMPLETION REPORT

TD-89

Location SW 1E Sec 9 T48N R56W

County

Lake

Please mark the
location with
a "X"

Well Completion Date 12-7-89

PROPOSED USE

☐ Domestic ☐ Municipal ☐ Test Bore
☒ Irrigation ☐ Industrial ☐ Stock

Method of Drilling

False Casing

CASING DATA

☒ Steel ☐ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOSE DIA. & LTR
20 LB/FT	14" ID	+1 FT	15 FT	20 IN
15 LB/FT	12" ID	FT	FT	IN
15 LB/FT	10" ID	FT	FT	IN
15 LB/FT	8" ID	FT	FT	IN

GROUT

Was the well grouted? ☒ YES ☐ NO

To what depth? 8' Test

What is grouting material? Bentonite

If cement number of sacks?

Describe grouting procedure

What was grout weight? LB/GAL

SCREEN ☐ Perforated pipe ☒ Manufactured

Diameter 14" IN Length 5' FEET

Material

Slot Size .063" Set From 15' Feet To 20' Feet

Slot Size Set From Feet To Feet

Slot Size Set From Feet To Feet

Other information Used

Was a packer or seal used? ☐ YES ☒ NO

If so, what material?

Describe packer and its use

Was well drilled in accordance with regulations? ☒ YES ☐ NO

Explain

Bacteriological analysis ☐ YES ☐ NO

Well Owner

Name Ron Alverson

Address RR Chester 57016

Well Log

Comments

Material	Feet	Notes
Sandy Topsoil	0	2
Sand & Gravel	2	20

STATIC WATER LEVEL 19' Feet

Is flowing? (static in pressure) PSI

GPM flow through inch pipe

Controlled by ☐ Valve ☐ Inducers ☐ Other

If other specify

Can well be completely shut off?

WELL TEST DATA

☒ Pumped☐ Bailers Describe☐ Other

Pumping Level Below Land Surface

ft. After Hrs. pumped GPM

ft. After Hrs. pumped GPM

ft. After Hrs. pumped GPM

REMARKS



This well was drilled under license # 111

And this report is true and accurate

Drilling by Lacey

Signature of License Representative

Signature of Well Owner

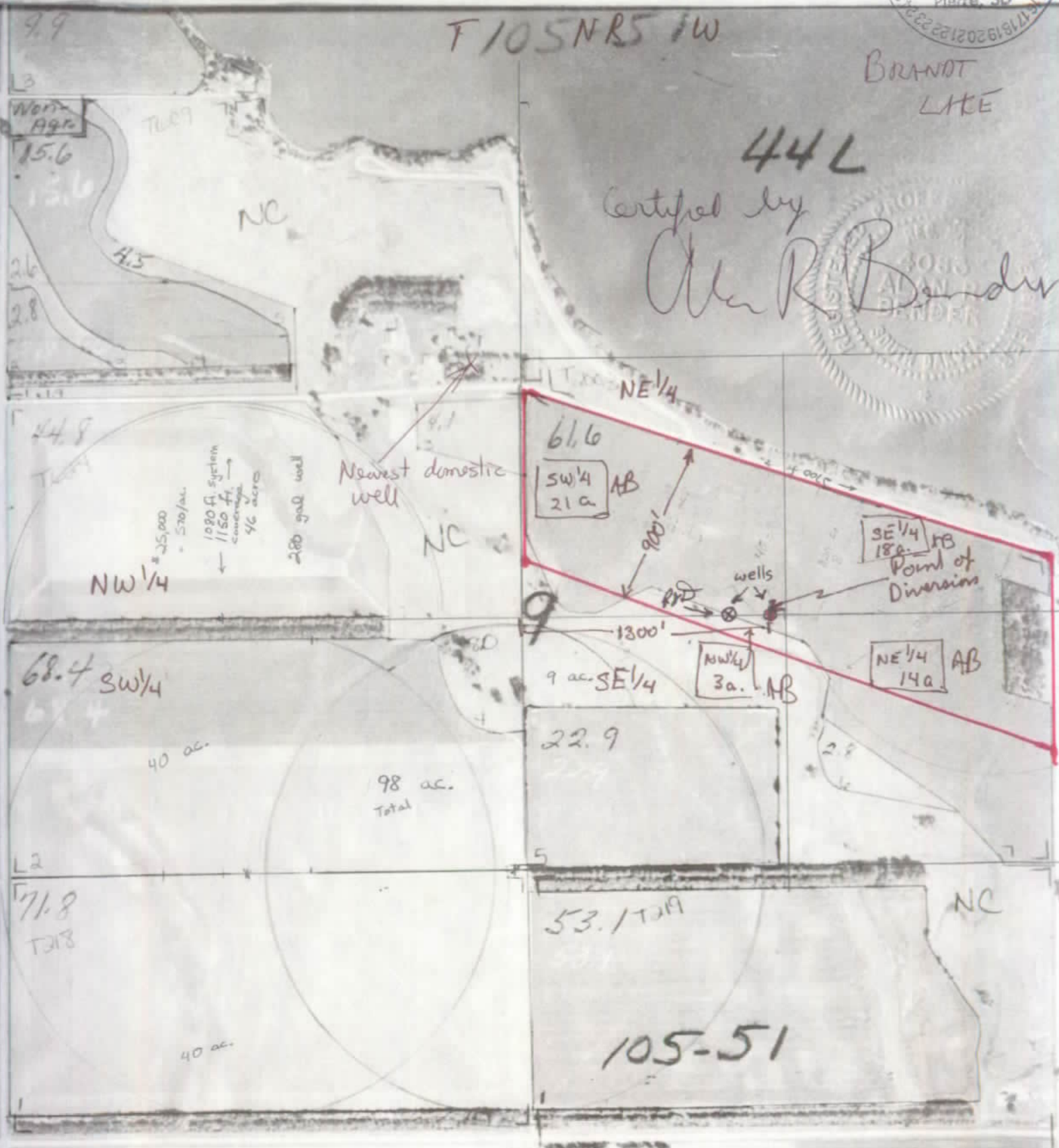
THIS IS TO CERTIFY THAT THE MICROPHOTOGRAPHIC IMAGE APPEARING ON THIS SLIDE OF MICROFILM IS AN ACCURATE REPRODUCTION OF THE ORIGINAL RECORD AND WAS MICROFILMED IN THE REGULAR COURSE OF BUSINESS ACCORDING TO THE PROVISIONS OF SOUTH DAKOTA COMPILLED LAW 1-27-4. IT IS FURTHER CERTIFIED THAT THE PHOTOGRAPHIC PROCESS USED FOR MICROFILMING OF THE ABOVE RECORDS WAS IN A MANNER AND ON MICROFILM WHICH MEET THE RECOMMENDED REQUIREMENTS OF THE NATIONAL BUREAU OF STANDARDS FOR PERMANENT MICROPHOTOGRAPHIC REPRODUCTIONS.

REDUCTION 33:1 ROLL NO. U-5

DATE MICROFILMED 3-26-91

CAMERA OPERATOR

NOT TO SCALE



Appl. No. 5373-3

REPORT ON APPLICATION NO. 5373-3
RON ALVERSON
JANUARY 9, 1990

Water Permit Application No. 5373-3, Ron Alverson, proposes to irrigate 56 acres in section 9, T105N, R51W with 0.80 cfs of water from two wells located 1100 feet and 1300 feet east of the center of section 9 T105N R51W. The wells will be approximately 24 feet deep.

Hydrology and Geology

Application No. 5373-3 proposes to withdraw 0.80 cfs of water from the Big Sioux Aquifer North Skunk Creek management unit (BS:NSC).

The BS:NSC is a glacial outwash aquifer consisting of poorly sorted sandy gravel northwest of Lake Madison to well sorted sand and gravels southeast of Lake Madison (Adolphson and Ellis, 1965).

The aquifer is hydraulically connected to Lakes Herman, Madison, and Brant. Recharge to the aquifer is obtained from direct infiltration of precipitation and snowmelt (Hansen, 1986). Recharge estimates vary from 2 to 5.6 inches (Hedges and others, 1983).

The Division of Water Rights monitors six observation wells in the BS:NSC aquifer. A review of the hydrographs for these wells indicates a rise and fall of the water levels in response to climatic changes with no significant net change in the amount of water in storage due to withdrawals by pumping.

Existing Permits and Water Use

The following is a list of existing water rights on file that withdraw water from BS:NSC aquifer.

<u>Permit</u>	<u>Use</u>	<u>CFS</u>	<u>Acres</u>	<u>Owner</u>
371-3	Mun	0.31		City of Madison
372-3	Mun	0.26		City of Madison
611-3	Irr	2.23	194	Lawrence & Darlene Kappenman
747-3	FU	6.41		City of Madison
1079-3	Mun	2.70		City of Madison
1268-3	Irr	0.90	143	Ray Wenk
1328-3	Irr	2.50	176	Charles Alverson
1453-3	Mun	0.78		City of Madison
1604-3	Mun	1.22		City of Madison
2987-3	Irr	2.28	160	Larry Alverson
3048-3	Irr	6.85	480	Lester Anderson
3072-3	Irr	9.08	636	Lester Anderson
3385-3	Irr	2.28	160	Dennis Brown
3407-3	Irr	0.17	12	Virgil Schoeberl
4133-3	Irr	1.14	80	Charles Alverson

4311-3	Irr	2.00	140	Darrell Muller
4360-3	Irr	2.10	156	Darrell Muller
4361-3	Irr	3.60	255	Darrell Muller
4367-3	RWS	3.00		Kingbrook RWS
4453-3	Irr	2.00	144	Alan Brown
4499-3	RWS	0.33		Chester Sanitary District
4943-3	RWS	0.50		Big Sioux Community RWS
4960-3	Irr	2.85	200	Ronald Alverson
5065-3	Com	0.10		Marv's Beach Resort
5151-3	Irr	1.57	100	Charles Alverson

Based on water permit appropriations allowing irrigation at either 2 acre-feet/acre or 3 acre-feet/acre depending on the permit and allowing municipal and rural water permits to pump continuously at permitted rates, there is 19,444 acre-feet of water appropriated from this aquifer. The average reported water use for irrigation for the last four years of record is approximately 900 acre feet. At the present time municipal and rural water permits actually use only 50% of the water permitted or 5665 acre-feet. This shows that of the 19444 acre feet appropriated only 6565 acre feet are being utilized (34% of appropriated).

There is an estimated 240,000 acre feet of recoverable water in storage (Hansen, 1986). Using 240,000 acre feet available the percentage appropriated is 8% of the recoverable water and usages is 3% of the recoverable water.

As previously discussed recharge varies from 2 to 5.6 inches over the aquifer. Using 48 mi² of areal extent (Hansen, 1986) there are 5120 acre feet to 14,335 acre feet of recharge to the aquifer. The recharge rate will depend on evapotranspiration, precipitation and water use. With the hydraulic connection to the lakes, additional withdrawals from the aquifer will induce addition recharge.

Discussion of Application No. 5373-3

Well logs submitted with the application and from water rights files indicate that there is only 10 to 20 feet of saturated sand and gravels at the proposed well site. The applicant should be aware of the fact that wells completed in section 9 might not produce the desired amount of water. If the wells do not produce the required amount of water additional wells cannot be drilled until the water permit is amended or a new permit is obtained.

Conclusions

1. Water permit application no. 5373-3, Ron Alverson, proposes to irrigate 56~~6~~ acres in section 9, T105N R51W from two wells located in section 9, T105N R51W.

2. Water will be withdrawn from the Big Sioux Aquifer North Skunk Creek management unit.

3. Observation wells exist and are being monitored in the Big Sioux Aquifer, North Skunk Creek management unit.
4. Prior water rights exist that withdraw water from the same aquifer.
5. Existing water rights should not be adversely affected by this application.
6. Unappropriated water is available for water permit application no. 5373-3.

Gale N. Selken

Gale N. Selken P.E.
Natural Resources Engineer IV

References

- Adolphson, D.G. and Ellis, M.J., 1964 Basic Hydrogeologic Data, Skunk Creek-Lake Madison Drainage Basin, South Dakota: South Dakota Geological Survey Water Resources Report No. 3.
- Hansen, D.S., 1986, Water Resources of Lake and Moody Counties, South Dakota: US Geological Survey, Water-Resources Investigations Report 84-4209.
- Hedges, L.S., S.L. Burch, D.L. Iles, R.A. Barari, R.A. Schoon, 1982, Evaluation of Ground-Water Resources Eastern South Dakota and Upper Big Sioux River, South Dakota and Iowa, For US Army Corps of Engineers, DWNr, SDGS, Vermillion SD 57069.
- South Dakota Department of Water and Natural Resources, water right permit files, irrigation questionnaire data, and observation well files, unpublished.

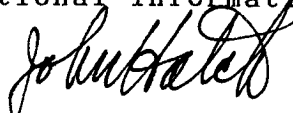
RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 5373-3, Ron Alverson

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Division, Department of Water and Natural Resources concerning Water Permit Application No. 5373-3, Ron Alverson, RFD 1, Box 71, Chester SD.

The Chief Engineer is recommending APPROVAL of Application No. 5373-3 because 1) there is reasonable probability that there is unappropriated water available for the applicant's proposed use, 2) the proposed diversion can be developed without unlawful impairment of existing rights, 3) the proposed use is a beneficial use and 4) in the public interest with the following qualifications:

1. The wells authorized pursuant to this permit shall be constructed by a licensed well driller and construction shall comply with Water Management Board Well Construction Rules, Chapter 74:02:04.
2. The wells approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.
3. This permit is approved subject to the irrigation water use questionnaire being submitted each year.

See the attached report for additional information.


JOHN HATCH, Chief Engineer
January 12, 1990

SOUTH Dakota Department of
Water & Natural Resources

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

January 15, 1990

NOTE: TO BE SURE OF PUBLICATION ON
THE CORRECT DATES, CONTACT
THE NEWSPAPER RIGHT AWAY.

Ron Alverson
RFD 1, Box 71
Chester, SD 57016

Dear Mr. Alverson:

Water Permit Application No. 5373-3 for irrigation use has been examined and found to comply with the South Dakota Water Laws and applicable rules. A notice of hearing has been sent to the Publisher of the Madison Daily Leader printed at Madison SD. For your information, a copy of the notice is enclosed. Copies of the report and the Chief Engineer's recommendation are also enclosed. Please review the notice prior to publication and notify this office, if you have any corrections or questions.

Be sure to contact the above newspaper to authorize publication of your Notice of Hearing and to arrange for payment. Early contact with the paper can eliminate delays. The publisher has been instructed to publish your notice once each week for two consecutive weeks with the last publication to occur twenty days before the board meeting. We must receive Proof of Publication before the application can be considered by the Water Management Board.

Sincerely,



Ron Duvall
Natural Resources Engineer
605 773-3352

enclosures



Department of Water & Natural Resources

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

January 15, 1990

Madison Daily Leader
Box 348
Madison, SD 57042

ATTN: Legal Publications:

Enclosed is a Notice of Hearing on Application No. 5373-3 to be published twice. Please publish the first notice on or before January 25, 1990 with the second publication 7 days later.

The APPLICANT MUST VERIFY TO YOU THAT THE NOTICE IS TO BE PUBLISHED, before you make the first publication. Please BILL the APPLICANT for the cost of publication. The APPLICANT is Ron Alverson, RFD 1 Box 71, Chester, SD 57016.

A copy of BOTH publications must be SENT to the WATER RIGHTS DIVISION. IMMEDIATELY return the FIRST publication with the FIRST Transmittal form on the bottom of this page. The first copy is needed to check the publication for errors so any corrections can be made in the second publication. Publication errors can invalidate the public notice and cause the applicant costly delays.

Please be sure the SECOND publication is returned IMMEDIATELY with the enclosed Proof of Publication form. DO NOT WAIT until the end of the month or the billing cycle. The permit application cannot be considered by the Water Management Board until proof of publication has been received.

Sincerely,

Ron Duvall
Natural Resources Engineer
605 773-3352

enclosures

-----CUT HERE-----

FIRST TRANSMITTAL NOTICE

TO: Ron Duvall
Water Rights Division
Joe Foss Building
Pierre SD 57501-3181

No. _____

Date _____

We are in receipt of your letter of _____ enclosing Notice of Hearing to Appropriate Water by Application No. _____ which was first published in our issue of _____. ENCLOSED IS A COPY OF THIS FIRST PUBLICATION.

Name

Newspaper



Instruction to Newspaper - Publish first Notice on or before January 25, 1990 with 2nd publication 7 days later. The applicant is responsible for payment.

NOTICE OF HEARING on Application No. 5373-3 to Appropriate Water

Notice is given that Ron Alverson, RFD 1, Box 71, Chester, SD 57016 has filed an application for a water permit to appropriate 0.80 cubic feet of water per second from 2 wells (Big Sioux Aquifer-North Skunk Creek Management Unit) approximately 24 feet deep to irrigate 56 acres. The 2 wells are to be located 1100 feet and 1300 feet east of the center of section 9 and the acreage to be irrigated is located in the S1/2 NE1/4, N1/2 SE1/4 Section 9; all in T105N-R51W.

Pursuant to SDCL 46-2A-2, the Chief Engineer of the Water Rights Division recommends APPROVAL of Application No. 5373-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water and 4) it is in the public interest. This application will be considered by the Water Management Board in the Roosevelt - Jefferson Room, Howard Johnson, 2211 LaCrosse, Rapid City, SD on March 7, 1990 at 10:00 am. The Chief Engineer's recommendation is not final or binding upon the Board. The Board is authorized to 1) approve, 2) approve with qualifications, 3) defer or 4) deny this application based on the facts presented at the public hearing.

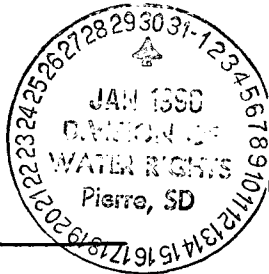
Any interested person that intends to participate in the hearing before the Board by presenting evidence or cross-examining witnesses according to SDCL 1-26, must file a written petition with BOTH the applicant and Chief Engineer by February 23, 1990. The Chief Engineer's address is "Water Rights Division, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)". The petition may be informal, but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application and the signature and mailing address of the petitioner or legal counsel if legal counsel is obtained. The applicant need not file a petition. Contact the Water Rights Division to request information on this application or to assure access to the hearing by the handicapped.

This hearing is an adversary proceeding. Any person filing a petition and/or the applicant have the right to be represented by a lawyer. These and other due process rights will be forfeited if not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law. The time of the hearing will also be automatically delayed for at least twenty days upon written request to the Chief Engineer from the applicant or a petitioner. The request for a delay must be received by February 23, 1990.

This application is made pursuant to SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-15; 46-2-3.1, 46-2-9, 46-2-11, 46-2-13, 46-2-17; 46-2A-1 thru 46-2A-10, 46-2A-12, 46-2A-14, 46-2A-15; 46-5-1 thru 46-5-11, 46-5-13 thru 46-5-15, 46-5-24, 46-5-25, 46-5-30.2, 46-5-30.4, 46-5-31; 46-6-3, 46-6-3.1, 46-6-6.1, 46-6-10, 46-6-13, 46-6-14; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15.

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
) ss.
 County Lake)



I, Deanna D. Bergheim

certify that the attached printed Notice was taken
 from the Madison Daily Leader

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

of Madison, SD

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

Monday, January 22, 1990

Monday, January 29, 1990

Deanna D. Bergheim
 (Signature)

Secretary
 (Title)

1-29-90
 (Date Signed)

Cost of Printing: 33.66 for two insertions
73 Lines @.2561 80% after first
publication.

Mon., Jan. 22, 20

**NOTICE OF HEARING
 ON APPLICATION NO. 5373-3
 TO APPROPRIATE WATER**

Notice is given that Ron Alverson, RFD 1, Box 71, Chester, SD 57016 has filed an application for a water permit to appropriate 0.80 cubic feet of water per second from 2 wells (Big Sioux Aquifer-North Skunk Creek Management Unit) approximately 24 feet deep to irrigate 56 acres. The 2 wells are to be located 1100 feet and 1300 feet east of the center of section 9 and the acreage to be irrigated is located in the S½ NE¼, N½ SE¼ Section 9; all in T105N-R51W.

Pursuant to SDCL 46-2A-2, the Chief Engineer of the Water Rights division recommends APPROVAL of Application No. 5373-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water and 4) it is in the public interest. This application will be considered by the Water Management Board in the Roosevelt-Jefferson Room, Howard Johnson, 2211 LaCrosse, Rapid City, SD on March 7, 1990, at 10:00 a.m. The Chief Engineer's recommendation is not final or binding upon the Board. The Board is authorized to 1) approve, 2) approve with qualifications, 3) defer or 4) deny this application based on the facts presented at the public hearing.

Any interested person that intends to participate in the hearing before the Board by presenting evidence or cross-examining witnesses according to SDCL 1-26, must file a written petition with BOTH the applicant and Chief Engineer by February 23, 1990. The Chief Engineer's address is "Water Rights Division, Foss Building, 523 E. Capitol, Pierre, SD 57501 (605 773-3352)". The petition may be informal, but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application and the signature and mailing address of the petitioner or legal counsel if legal counsel is obtained. The applicant need not file a petition. Contact the Water Rights Division to request information on this application or to assure access to the hearing by the handicapped.

This hearing is an adversary proceeding. Any person filing a petition and/or the applicant have the right to be represented by a lawyer. These and other due process rights will be forfeited if not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law. The time of the hearing will also be automatically delayed for at least twenty days upon written request to the Chief Engineer from the application or a petitioner. The request for a delay must be received by February 23, 1990.

This application is made pursuant to SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-15; 46-2-3.1, 46-2-4, 46-2-11, 46-2-13, 46-2-17; 46-2A-1 thru 46-2A-10, 46-2A-12, 46-2A-14, 46-2A-15; 46-5-1 thru 46-5-11, 46-5-13 thru 46-5-15, 46-5-24, 46-5-25, 46-5-30.2, 46-5-30.4, 46-5-31, 46-6-3, 46-6-3.1, 46-6-6.1, 46-6-10, 46-6-13, 46-6-14; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15.



Department of Water & Natural Resources

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

JUN 18 1990

Ron Alverson
RFD 1, Box 71
Chester SD 57016

Dear Mr. Alverson:

Enclosed is Water Permit No. 5373-3 as approved by the Water Management Board authorizing you to construct your water diversion system and put the water to beneficial use, not exceeding the limits as specified in the Water Permit.

Also enclosed is Form 10, Notice of Completion of Works and Application of Water to Beneficial Use, which you are to complete and submit to the Chief Engineer when you have completed the system and/or have put the water to beneficial use. An inspection can then be scheduled so that the Water License may be issued, thus completing your acquisition of a Water Right.

Very truly yours,

A handwritten signature in dark ink, appearing to read "John Hatch".

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

enclosures

PLEASE NOTE: Certain changes can be made in your permit within the five year construction period, usually without affecting the priority date provided an application to amend your permit is made within the five year period - i.e. changes in location or number of diversion points (wells) or location of land to be irrigated. Well locations for wells into the same aquifer can be moved up to 660 feet without application.

Applications to amend a permit after the five year construction period will be assigned a new priority date. Applications to change water sources, to add lands or increase original diversion rates, if approved will usually receive the date of the new application as a priority date regardless of the five year construction period.



**NOTICE OF COMPLETION OF WORKS AND
APPLICATION OF WATER TO BENEFICIAL USE**

Date April 2, 1991

TO: Water Rights Division, DWRN
Joe Foss Building
Pierre SD 57501-3181

FROM: Ronald C. Alverson Rt. Box 71 Chester
name address city

I have completed the construction of the water diversion system and I have put the water to beneficial use to the maximum extent it is going to be used. I have not exceeded the amounts specified in Water Permit No. 5373-3.

Water Permit No. 5373-3 states that the diversion system is to be constructed by March 7, 1995, and that the water it put to beneficial use by March 7, 1999.

The diversion system was completed on July 20, 1990.
Applying the water to beneficial use was completed on July 21, 1990.

You may schedule an inspection so that the Water License may be issued.

Ronald C. Alverson
signature

Permit No. 5373-3
Big Sioux River - Water District

Report Of Examination Of Works And/Or Application of Water To Beneficial Use

TO: Chief Engineer, Water Rights Program, DENR, Foss Bldg., Pierre, SD 57501

I have this day, 7-30-96 made a thorough examination of the water use system constructed by Ron Alverson of RFD 1 Box 71, Chester SD 57016 holder of Permit No. 5373-3, bearing the priority of November 3, 1989 authorizing the diversion of 0.80 cu. ft. per second of the waters of Big Sioux North Skunk Creek Aquifer for irrigation purposes, in Lake County.

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

A. Works used to divert the water:

Well #1 is 20 feet deep with 15 feet of 14 inch steel casing and 5 feet of steel screen. The well has a submersible pump and motor with a capacity of 280 gpm and 20 hp. Well #2 is 21 feet deep with 16 feet of 14 inch steel casing and 5 feet of steel screen. Well #2 does not have a pump and motor, it is a siphon well which supplies the other well when ground water levels are down. Well #2 provides up to 90 gpm.

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

1100 feet of 4 inch aluminum pipe.

C. Works used to apply water to beneficial use:

Valley Lateral system 725 feet long with 5 towers and an end gun. The capacity of the system is 280 gpm.

The system is in the following condition good. The point of diversion is located well #1 is 80' north and 925' east, well #2 is 35' north and 990' east of the center of Section 9, T105N, R51W in the SW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 9. The works are capable of diverting and conveying to the place of use 0.62 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 T105N, R51W:

SW $\frac{1}{4}$ NE $\frac{1}{4}$ 23 acres

SE $\frac{1}{4}$ NE $\frac{1}{4}$ 14 acres

NE $\frac{1}{4}$ SE $\frac{1}{4}$ 6 acres

comprising a total of 43 acres of land and the license should be issued for 0.62 cfs.

Applicable permit qualifications have been complied with: yes

Exceptions to compliance are: none

Lynn Beck
Lynn Beck

Natural Resources Engineer
DENR, Water Rights Program

7-6-96
Date

REPORT ON INSPECTION OF PERMIT NO. 5373-3

DATE OF INSPECTION: 7-30-96

Other permit(s) associated with the project: none

NAME & ADDRESS OF INSPECTION CONTACT: Ron Alverson, RFD 1 Box 71, Chester SD 57016

RELATIONSHIP TO PERMIT HOLDER, IF APPLICABLE: owner

NAME & ADDRESS OF PERMIT HOLDER: same

DIVERSION POINT LEGAL LOCATION: Well #1 is 80' north and 925' east, well #2 is 35' north and 990' east of the center of Section 9, T105N, R51W in the SW¹/₄ NE¹/₄ Section 9.

WELL INFORMATION: Well #1 is the main well, when needed well #2 provides water as a siphon well.

- 1) Well Drilling Firm: Lacey Drilling
- 2) No. of Wells 2
- 3) Depth(s) 20; 21 feet
- 4) Well log is available yes

Casing:

- 1) Diameter both 14 inches
- 2) Length 15; 16 feet
- 3) Type both steel

Screen:

- 1) Type both steel
- 2) Length both 5 feet
- 3) Static water level 8 feet

Pump: Pump and motor are on well #1, well #2 is a siphon well used when needed and provides up to 90 gpm.

- 1) Make Submersible
- 2) Model #
- 3) Size #

4) Capacity 280 GPM

Motor:

1) Make submersible

2) Model No. #

3) Horsepower rating 20 hp

DISTRIBUTION LINES OR CANALS:

1) Type aluminum 2) Size 4 inches 3) Length 1100 feet

SYSTEM TYPE:

Lateral:

1) Make Valley lateral

2) Overall length 725 feet

3) Number of towers 5

4) End gun yes

5) High or low pressure #

6) Capacity 280 GPM

CHEMIGATION EQUIPMENT:

1) Does chemigate no

PERMIT QUALIFICATIONS AND REGULATIONS:

1) Special qualifications to permit being abided by yes

2) All structures, wells and lands on map yes

3) Irrigation Questionnaires checked to determine if permit owner started irrigation by the end of construction period yes

Myers Farm's

NOT TO SCALE



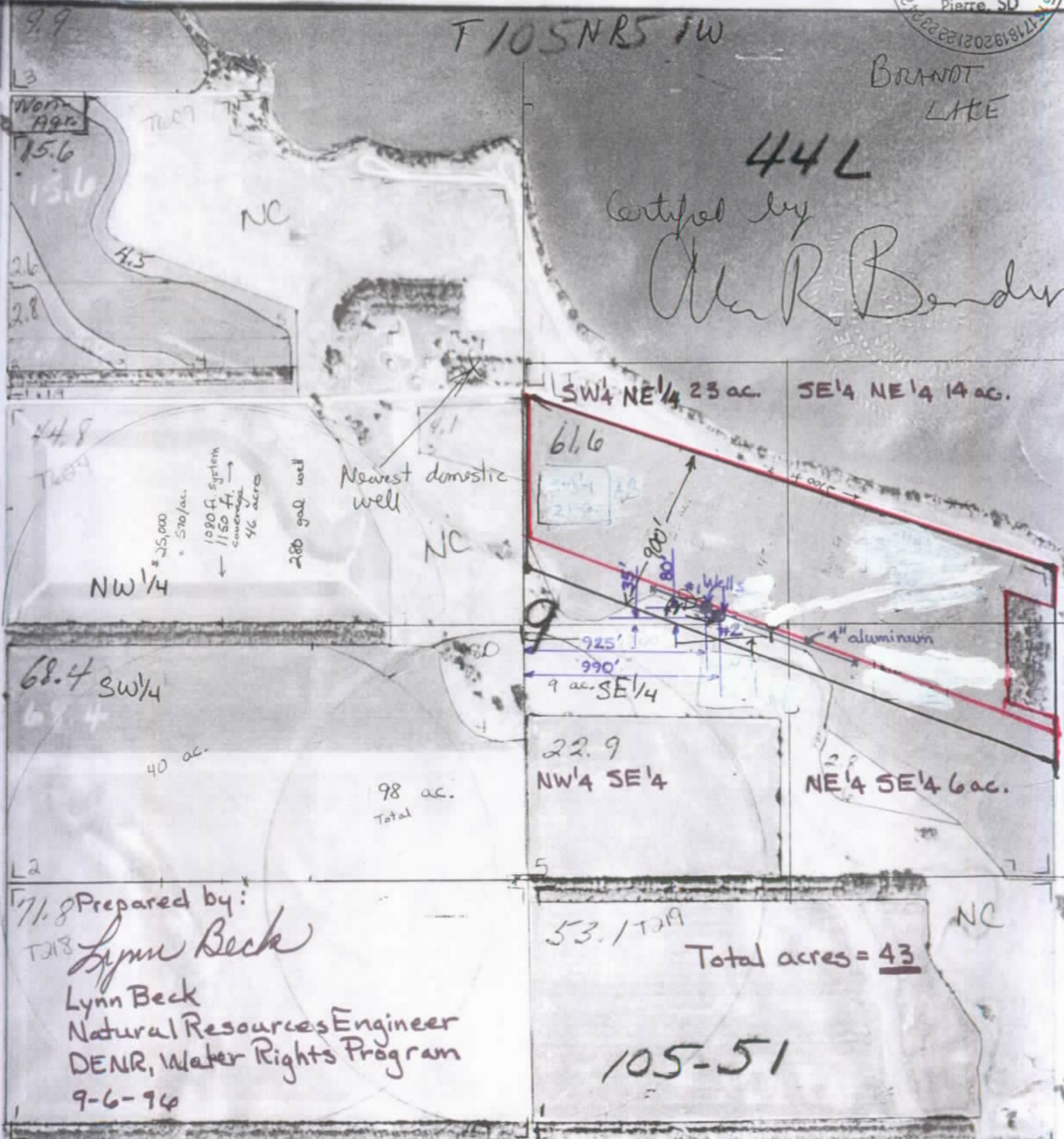
T105NR51W

BRANDT
LAKE

44L

Certified by

Alan R. Bender



71.8 Prepared by:

Lynn Beck

Lynn Beck
Natural Resources Engineer
DNR, Water Rights Program
9-6-94

53.1 T219

Total acres = 43

105-51

Appl. No. 5373-3



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

September 13, 1996

5373-3

Ron Alverson
Rt 1, Box 71
Chester, SD 57016

Dear Mr. Alverson:

The inspection of your water use system and the inspection of the extent of application of water to beneficial use, as developed under Water Permit No. 5373-3, 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, we will begin processing your Water License.

**Please remit fee to:
Department of Environment & Natural Resources
Water Rights Program
523 E. Capitol
Pierre, SD 57501-3181**

Sincerely,

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

NOTE: On check or money order, please specify your permit number. This will insure proper handling of the fee.

RECEIPT

415120

Division of Water Rights

South Dakota Department of Environment and Natural Resources

Pierre, _____ September 25 _____, 19 96

RECEIVED OF Ronald Alverson, Rt 1, Box 71, Chester, SD 57016

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. <u>5373-3</u>	50	00
Fee for Filing Transfer Form _____		
Fee for Filing Extension Request _____		
Fee for _____		

(Any Other Work Provided by Law)	Total	50 00

By John Hatch
Chief Engineer

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 5373-3

(1) Ron Alverson, Rt 1 Box 71, Chester SD 57016 made Application No. 5373-3, November 3, 1989 for a water permit to divert 0.8 cubic feet of water per second from groundwater (2 wells), Lake County, South Dakota for irrigation purposes. Permit No. 5373-3, with a priority date of November 3, 1989 was approved March 7, 1990 and issued to the applicant for diversion of water with construction of the described water supply system to be completed on or before March 7, 1995 and for the application to beneficial use of said water on or before March 7, 1999.

The permit holder submitted a *Notice of Completion of Works and Application of Water to Beneficial Use* on April 17, 1991. The *Notice* stated the diversion system was completed on July 20, 1990 and the water placed to beneficial use on July 21, 1990.

(2) It is certified that the applicant 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 0.62 cubic feet of water per second for beneficial use. The location of the diversion points are: Well #1 - 80 feet north and 925 feet east and Well #2 - 35 feet north and 990 feet east; both from the center of Section 9-T105N-R51W (SW 1/4 NE 1/4).

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

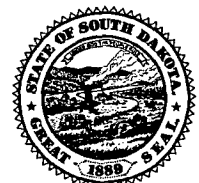
Section 9-T105N-R51W	SW 1/4 NE 1/4	23 acres
	SE 1/4 NE 1/4	14 acres
	NE 1/4 SE 1/4	6 acres
Total		43 acres

(4) Pursuant to South Dakota Water Law 46-5-30.1 Ron Alverson, Rt 1 Box 71, Chester SD 57016 the holder and/or owner of Water Permit No. 5373-3 is issued a license to appropriate water, the right to use 0.62 cubic feet of water per second from groundwater (two wells) with a priority date of November 3, 1989 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. 5373-3 and subject to South Dakota State Law.


JOHN HATCH, Chief Engineer
Water Rights Program
Department of Environment and Natural Resources

OCT 1 1996

date





**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

OCT 1 1996

5373-3

Ron Alverson
Rt 1, Box 71
Chester, SD 57016

Dear Mr. Alverson:

Enclosed is Water License No. 5373-3. This is the final water right document completing your process of obtaining a Water Right. Enclosed is Receipt No. 415120 in the amount of \$50.00 which you paid for the investigation and issuance of the Water License.

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. 5373-3, 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,

A handwritten signature in black ink, which appears to read "John Hatch". The signature is written in a cursive, flowing style.

JOHN HATCH, Chief Engineer
Water Rights Program
(605) 773-3352

ks
enclosures

5373-3



DENR
SOUTH DAKOTA

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

January 22, 2021

NOTICE

TO: PAUL PETERSEN, 45610 282ND ST, HURLEY, SD 57036

FROM: Ron Duvall, Natural Resources Engineer
for Jeanne Goodman, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2020 Irrigation Questionnaires

Our records indicate your 2020 Irrigation Questionnaires have not been submitted. The request for the Questionnaires was dated October 23, 2020. The Water Management Board has directed that owners of water permits who have not submitted the 2020 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) 121-3A, 199-3, 289-3, 3411-3, 1773-3, 3632-3, 3633-3 & 3648-3 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) 164-3, 2053-3, 2852-3, 3906A-3, 5261-3, 5373-3, 5555-3, 6221-3 & 7588-3 qualification:

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

The hearing will be held at **Wednesday, March 3, 2021 at 10:00 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) 164-3, 2053-3, 2852-3, 3906A-3, 5261-3, 5373-3, 5555-3, 6221-3 & 7588-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Amend Permit No(s) 121-3A, 199-3, 289-3, 3411-3, 1773-3, 3632-3, 3633-3 & 3648-3 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 3, 2021** 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://denr.sd.gov/iq> using this password: XTHTSS**

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.



DENR
SOUTH DAKOTA

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

February 2, 2021

Paul Petersen Farms
45610 282nd St
Hurley SD 57036

RE: Water Permit or Right Nos. 121-3A, 164-3, 199-3, 289-3, 1773-3, 2053-3, 2852-3, 3411-3, 3632-3, 3633-3, 3648-3, 3906A-3, 5261-3, 5373-3, 5555-3, 6221-3 & 7588-3

Dear Mr. Petersen:

I am writing to acknowledge receipt of your 2020 irrigation questionnaires.

You may disregard the January 22, 2021, "Notice" concerning reporting requirements for the above listed water permits and rights. 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