

Water Right Number 2117-3

1. Considered November 12, 19 75
2. Name of Applicant Fordham Colony & Joe S. Glanzer
3. Post Office Address Carpenter, S.D.
4. Amount of water claimed 4.45
5. Source of water supply ground water (110' DEEP WELL)
6. Water to be used for irrigation
Acres to be irrigated 312
7. Water to be diverted and used in Clark County
about 12'S Miles 1ST of RAYMOND
8. Proof of Publication
Received 1ST
Not received _____
Approved _____
Subject to _____
Not approved _____
Action deferred _____
9. Application
10. Remarks:

No. 2417-3Map No. 1794-3 Water Division No. 3 JAMES RIVER District _____
(Blanks to be filled by the Engineer for the W. R. C.)

APPLICATION FOR PERMIT

OCT 16 1975
8 36

STATE WATER RIGHTS

To Appropriate Water within the State of South Dakota

(NOTE-Draw a line through items not applicable)

1. Name of Applicant Fordham Colony - Joe Blanger - Mgr
Postoffice address Cargenter State South Dakota 57322
If a corporation show date and place of incorporation _____
2. Method of accomplishing work (contract, employment of others, or by direct labor) Direct Labor
3. Name of diversion work Fordham Colony Irrigation Project #1
4. Amount of water claimed (cubic feet per second) 4.45
5. Source of water supply Well
6. Location of point of diversion 2508' N 148° W of NE corner of Sec 27 - 115 N - 59 W
County Clark
7. Annual period or periods during which water is to be used April through October
8. Use to be made of water. (irrigation, industrial, municipal, commercial, recreation, etc.) Irrigation
9. For irrigation use. Total number of acres to be irrigated 312

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

Land Description	No. Acres Irr.	Land Description	No. Acres Irr.
NW ¹ of NE ¹ Sec 27 - 115-59	39	NW ¹ of SE ¹ Sec 27 - 115-59	40
NE ¹ of NE ¹ Sec 27	38	NE ¹ of SE ¹ Sec 27	39
SW ¹ of NE ¹ Sec 27	40	SW ¹ of SE ¹ Sec 27	39
SE ¹ of NE ¹ Sec 27	39	SE ¹ of SE ¹ Sec 27	38

Attach sheet if more space is needed

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

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

well with turbine electrically driven

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

closed conduit

C. Works proposed to apply water to beneficial use.

center pivot irrigation machineEstimated Total Cost \$100,000Attachments: 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 BeauregardI, Joe Blanger 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 Joe BlangerSubscribed and sworn to before me this 13 day of Oct 1975John L. Weasine
Notary Public for South Dakota

P. E. H. 1976

WATER RIGHT APPLICATION APPROVAL

The Water Resources Commission hereby approves Water Right Application No. 2417-3FORDHAM COLONY
(Applicant)Rt. 1, Box 28, CARPENTER
(Post Office Address)SOUTH DAKOTA 57322
(State)

With the following modifications:

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

Date of first receipt of application OCTOBER 16, 19 75Date of return to applicant for correction, amendments or changes required , 19 Date of receipt of corrected application OCTOBER 27, 19 75Approved NOVEMBER 13, 19 75, Recorded in Book 14, Page 145WATER RIGHT PERMIT NO. 2417-3

The Water Resources Commission hereby grants and issues this Water Right Permit No. 2417-3 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 16, 19 75
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before MAY 13, 19 78
3. The whole of said work is to be completed on or before NOVEMBER 13, 19 80
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is NOVEMBER 13, 19 83
5. The water appropriated shall be used for the purpose of IRRIGATION

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

7. The amount of the appropriation herein granted shall not exceed 4.45 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; 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 13, 19 83; said water to be used during the following described annual period: APRIL THRU OCTOBER

Witness my hand this 21ST day of NOVEMBER, 19 75

WATER RESOURCES COMMISSION

By:

[Signature]
Chief Engineer, Executive Officer

Certificate of Construction Issued , 19 Water License Issued , 19

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

D. Well Construction or Estimates

- (1) Drill Hole, Diameter 30", Depth 110'
- (2) Casing, Type steel, Diameter 15", Thickness 10 gauge
(wood, concrete, steel, etc.)
- (3) Perforated Screen.
Type continuous slot, Diameter 15", Length 30'
- (4) Gravel Pack, Thickness 7", Length of gravel pack 50'

E. Dugout Information or Estimates.

- (1) Surface dimensions _____, Depth _____

F. Fill out for Either a Well or a Dugout.

- (1) Water Bearing Materials. (Please attach a copy to test well log if available.)

Character of Water Bearing materials 0-5' - top 30' 1' 5' - 30' clay;
30' - 70' sand; 70' - 110' lower sand & gravel;
110' + - clay.

Depth to top of water bearing material 30'

Depth to bottom of water bearing material 110'

Thickness of water bearing material 80'

Depth to water (ground surface to water level) 28'

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

On same owner's property No Supply rds. On property owned by others 316 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.

Joe S. Langer
Signature of Applicant

October 22, 1975

Mr. Joe Glanzer, Mgr.
Fordham Colony
Rt. #1, Box 28
Carpenter, SD 57322

Dear Mr. Glanzer:

Enclosed please find the original copy of the report of analysis for water sample (#75-983) submitted here October 10. Also enclosed you will find a receipt for the payment and a copy of extension circular 654. On the outside back cover of this circular there is a water quality diagram with the red cross thereon denoting the approximate quality of this water for irrigation use. It is in the high salinity, low sodium category.

With this kind of water, it would be a considerable error to irrigate without restrictions on the soils you have. You should irrigate in very considerable amounts (3 to 5 inches) and as infrequently as possible in order to reduce the chances of salt accumulation on the surface. If salinity problems should develop, get in touch with us immediately.

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

Sincerely yours,

L. O. Fine

L. O. Fine
Water Quality Lab

LOF:ckb
Enclosures
cc: State Conservation Commission
D. Pahi
George Schanck, County Extension Agent.



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

Submitted by: Fordham Colony
 Address: Carpenter, SD 57322

Date Rec'd October 10, 1975
 Sample No. 75-983
 Identification Well-
E₁, Sec. 27, T 115N, R 59E

WATER ANALYSIS

Calcium (Ca)	100	ppm*	5.00	me/l**
Magnesium (Mg)	61	ppm	5.00	me/l
Sodium (Na)	81	ppm	3.52	me/l
Potassium (K)	19	ppm	0.49	me/l
Sulfate (SO ₄)	340	ppm	7.07	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	10	ppm	0.28	me/l
Bicarbonate (HCO ₃)	307	ppm	5.04	me/l
Carbonate (CO ₃)	19	ppm	0.64	me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		me/l
Hardness (EDTA as CaCO ₃)		ppm		g-p.g.***
Alkalinity (Methyl Orange)	252	ppm (as CaCO ₃)		
Alkalinity (Penolphthalein)	32	ppm (as CaCO ₃)		
Electrical Conductivity	1169	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	1.57			
Sodium	25.12	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	8.29			
Others:				

*ppm=parts per million

**me/l=milliequivalents per liter

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

COMMENTS: Total cations 14.01 me/l
 Total anions 13.03 me/l



By: Shirley Kitten

Service Performed	Amount Due
Irrigation analysis	\$6.00 PAID

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 75-983

Amount Enclosed \$

Signed

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 ONLY

Irrigation System: _____

Water Quality: _____

Soils Capability: _____

Approved: 11/11/75

Disapproved: _____

NAME: Forham Colony - Joe Glazier, Mgr
ADDRESS: Rt. - 1 Box 28 - Crescent, SD 57322
COUNTY: Clark

LEGAL DESCRIPTION

1. WELL LOCATION: NE 1/4 NE 1/4 SEC 27 - 115 - 59
2. AREA TO BE IRRIGATED: E 1/2 SEC 27 - 115 - 59

TYPE OF IRRIGATION

3. GRAVITY _____ SPRINKLER (Indicate Type): Center Pivot
4. CROPS TO BE IRRIGATED: Corn & Soybeans

LAND CAPABILITY FOR IRRIGATION

5. PERCENTAGE OF SLOPE: from 0 to 4%
6. PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION: Soils are mostly brown loam deep with abundant loamy soils having moderately sticky clayey permeable fine loam containing no clay pan or clay loam. No amount of subsoil plowing clay pan. Clayey loam with some firmable clayey subsoil.
WATER QUALITY (To Be Completed by Commission)

7. SAMPLE NO: 75-983
8. SALINITY: EC = 1169 μ S/cm (high) 7200
9. SODIUM: SAR = 1.57 (low)



I do hereby certify that a chemical analysis of the ground water to be
acquired for irrigation from South Dakota State University and:

the land capability for irrigation information has been acquired from

Clark County Soil Conservation Service.

and:

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

Joe C. Stanger

Subscribed and sworn before me this

13 day of Oct 1971.

John J. Williams

P. E. H. 1916

(Title)

Conservation
Commission
Form WI 21

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 ONLY

Irrigation System: _____

Water Quality: _____

Soils Capability: _____

Approved: _____

Disapproved: _____

NAME: Forsyth Farm Colony

ADDRESS: R-1 Box 28 Carpenter

COUNTY: Clark



LEGAL DESCRIPTION

1. WELL LOCATION: SE 1/4 & NE 1/4 of 27-115-59

2. AREA TO BE IRRIGATED: E 1/2 of 27-115-59

TYPE OF IRRIGATION

3. GRAVITY SPRINKLER (Indicate Type): Valley - Center Pivot

4. CROPS TO BE IRRIGATED: Corn & Alfalfa

LAND CAPABILITY FOR IRRIGATION

5. PERCENTAGE OF SLOPE: from 0 to 4 to slopes

6. PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION: Soil Group 3 from irrigation guide for S. Dak. Soils are mostly Forman loam. High, well drained loam soils having moderate slow to slowly permeable clay loam underlain by clay loam or loam silt. Also a small amount of Crested-Clover - clay loam - clayey surface. Soils with slowly permeable clayey silt.

7. SAMPLE NO.: 75-715

8. SALINITY: EC = 2387 (Very high)

9. SODIUM: SAR = 3.06 (Medium)

I do hereby certify that a chemical analysis of the ground water to be
acquired for irrigation from South Dakota State University and:

the land capability for irrigation information has been acquired from

Clark Co. Soil Conservation Service

and:

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

John Ham Colony
By J. S. Stanger

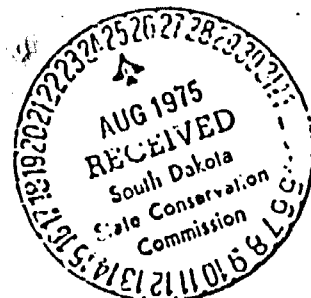
Subscribed and sworn before me this

13 day of August 1975.

Helen Peterson

Notary

(Title)



No. 2417-3

Publish first publication, on or before October 31, 1975

NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

October 27, 1975

Notice is hereby given that Fordham Colony
whose post office address is Carpenter, 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
1.45 cubic feet of water per second of time from the ground water through the
Fordham Colony #1, the point of diversion of which is to be located in the

Center of the S $\frac{1}{4}$ NE $\frac{1}{4}$
of Section 27, Twp. 115N, Range 59W. Said water to be used for the purpose
of providing irrigation on the following described land:
portion of
E $\frac{1}{4}$, Section 27, T115N, R59W

This application No. 2417-3 will be considered by the Water Rights 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 RIGHTS COMMISSION

By:

BURTON F. JONES
Water Rights Specialist

BFJ/bw
cc:

Fordham Colony, Boo S. Glanzer, Rt. #1, Box 26, Carpenter, S.D.
57322

No. 2417-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
) ss.
County Beadle)

I, Dorothy Murphy hereby

certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Huron Daily Plainsman

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 Huron

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

October 31, 1975

November 7, 1975

Dorothy Murphy
(Signature)

Bookkeeper
(Title)

11-7-75

(Date Signed)

P.F. 10-31-75
NOTICE INTENT TO
APPROPRIATE WATER
PIERRE, SOUTH DAKOTA 57501
October 27, 1975
Notice is hereby given that For-
dham Colony whose post office
address is Carpentier, South Dakota,
has made an application in ac-
cordance with the provisions of the
water laws of South Dakota for a
permit to appropriate for beneficial
use 445 cubic feet of water per
second of time from ground water
through the Fordham Colony No. 1
the point of diversion of which is to
be located in the Center of the S½
NE¼ of Section 27, Twp. 115N,
Range 59W. Said water to be used for
the purpose of providing irrigation
on a portion of the following
described land: E½, Section 27,
T115N, R59W.
This application No. 2417-3 will be
considered by the Water Rights
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 RIGHTS COMMISSION
By: BURTON F. JONES
Water Rights Specialist
cc: Fordham Colony, Joe S. Glan-
zer, Rt. No. 1, Box 26, Carpentier, S.
D. 57322. No. 573 (adv.)

NOV 11 1975

Permit No. 2417-3Water Division 3 JAMES RIVER Water DistrictREPORT 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 FORDHAM
COLONY of CARPENTER holder
 of Permit No. 2417-3, bearing date of priority of OCTOBER 16, 1975
 authorizing the diversion of 4.47 cu. ft. per second of the waters of GROUNDWATER
 for IRRIGATION purposes, in CLARK 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:

83' DEEP WELL WITH 16" STAINLESS STEEL CASING - 20' SS 'GREEN'
 WESTERN LAND ROLLER 10" PUMP - 2-1201412, POWERED BY
 15HP US ELECTRIC MOTOR @ 1765 RPM

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

450' 8" BURIED PVC TO PILOT IN NE⁴
 2050' 8" BURIED PVC TO PILOT IN SE⁴

C. Works used to apply water to beneficial use.

2 - ZIMMATIC 7 TOWER CENTER PILOT SYSTEMS, BOTH
 WITH NELSON #100 END GUNS - SYSTEMS ARE PUMPED
 ALTERNATELY

The system is in the following condition: GOOD

The point of diversion is located 1830' S & 1400' W # THE NE CORNER,
SECTION 27, T115N, R52W

The works are capable of diverting and conveying to the place of use 1.78 (800 GPM)
 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:

FOR IRRIGATING A 136 ACRE CIRCLE IN THE NE⁴
AND A 132 ACRE CIRCLE IN THE SE⁴, SECTION 27, T115N, R52W

comprising a total of 268 acres of land.

SEND TO

BLACK WOLLIAM

Date

AUGUST 24, 1982

Burton Jones
 (Signature)

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 2417-3

(1) WHEREAS, On the 16th day of October A. D. 19 75
Fordham Colony

made Water Right Application No. 2417-3 for a permit to use 4.45 cubic feet per second of the waters
of groundwater (one well)

County of Clark, State of South Dakota, for Irrigation

purposes; and
(2) WHEREAS, On the 13th day of November A. D. 19 75

Permit No. 2417-3, with a date of priority of October 16, 1975

was issued to said applicant for the diversion of said water, and provided for the completion of construction of the water
supply system therein described on or before the 13th day of November A. D. 19 80 and for the
application to beneficial use of said water on or before the 13th day of November A. D. 19 83

and:

(3) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
relating to completion of the construction of the water supply system and is entitled to divert 1.78 cubic feet
per second of water for beneficial use and,

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

for irrigating a 136 acre circle in the NE $\frac{1}{4}$ (A) and a 132 acre circle in the SE $\frac{1}{4}$ (D)

Section 27, T115N, R59W

(5) NOW, THEREFORE, By the virtue of the authority vested in us by the laws of the State of South Dakota, We hereby grant and confirm to Fordham Colony

_____ of Carpenter, Sputh Dakota
the holder _____ and owner _____ of said permit No. 2417-3 a water right, dating from October 16, 1975
_____ to use of 1.78 cubic feet per second of the waters
of groundwater (one well)

in the County of Clark and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinbelow mentioned, to be diverted at 1830'S and 1400'W of the NE corner, Section 27,
T115N, R59W (AC)

and conducted to and upon a 136 acre circle in the NE $\frac{1}{4}$ and a 132 acre circle in the
SE $\frac{1}{4}$, Section 27, T115N, R59W

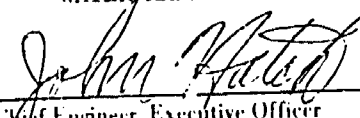
for the purpose of Irrigation

Subject to any limitations listed in Water Right Permit No. 2417-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 24th day of September A. D.
Nineteen Hundred and Eighty-two

WATER MANAGEMENT BOARD

By:


Chief Engineer, Executive Officer
JOHN HATCH

Permit No. 2417-3

Water Diversion No. 3 James River Water District

10160006

CERTIFICATE OF CONSTRUCTION

This is to Certify, That Fordham Colony

_____ the holder _____ of
Permit No. 2417-3, issued upon Application No. 2417-3, bearing date of priority of October 16,
1975 authorizing the diversion of 4.47 cu. ft. per second of the waters of _____
groundwater (one well) County of Clark, State of South Dakota at _____
1830'S and 1400'W of the NE corner, Section 27, T115N, R59W (AC)

_____, for Irrigation

purposes, has _____ complied with the provisions of the laws of the State of South Dakota relating to proof of
completion of the works of diversion set out and described in said Permit; that said works are found in satisfactory
condition for diverting and conveying to the place of intended use 1.78 cu. ft. per second of water.

Date September 24, 1982



JOHN HATCH, Chief Engineer
Water Rights Division

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No. 4 8963

PIFFRE, September 16, 1982

RECEIVED OF Fordha, Farmers Coop. Carpenter SD 57322

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

Fee for Application for Permit to Appropriate Water No. (examination, processing, recording and filing) 2417-3	50	00
Fee for inspecting Construction, and issuing Cert. of Construction No. 2417-3		
Fee for inspecting Beneficial Use, and issuing Water License No. 2417-3		
Fee for issuing Location Certificate-Dry Draw, No.		
Fee for filing		
Fee for certified copy of		
Fee for Print copy of map		
Fee for Certifying		
Fee for (any other work as provided by law)		
TOTAL	50	00

WATER RIGHTS COMMISSION

By *Carlton Hatch*
Chief Engineer, Executive Officer
CARLTON HATCH



2417-3

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

January 30, 1996

NOTICE**TO:** FORDHAM COLONY, ZACK WOLLMAN, RT 1 BOX 28, CARPENTER, SD 57322**FROM:** Ron Duvall, Natural Resources Engineer
for John Hatch, Chief Engineer
Water Rights Program**SUBJECT:** Violation of Water Permit No(s) 5474-3 & 5475-3, 2417-3 3028-3 & 4399-3 and 1995 Irrigation Questionnaire Requirements

Our records indicate that the 1995 Irrigation Questionnaire has not been submitted for Permit No(s) 5474-3 & 5475-3, 2417-3 3028-3 & 4399-3. The request for the Questionnaires was dated October 20, 1995. The Water Management Board has directed that owners of water permits who have not submitted the 1995 Irrigation Questionnaire be given notice of permit violation and a hearing to be held by the Board. The hearing held by the Board will be to determine if Permit No(s) 2417-3 3028-3 & 4399-3 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) 5474-3 & 5475-3 qualification:

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

The hearing will be held at 9:45 am, March 6, 1996 in Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol, Pierre, SD, and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1 26. 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) 5474-3 & 5475-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Amend Permit No(s) 2417-3 3028-3 & 4399-3 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 on/or before March 1, 1996, 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 Genny 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.



2417-3

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

February 21, 1996

Zack Wollman
Fordham Colony
RR 1 Box 28
Carpenter, SD 57322

RE: Water Permit/Right Nos. 2417-3, 3028-3, 4399-3, 5474-3 & 5475-3

Dear Mr. Wollman:

I am writing to acknowledge receipt of your 1995 irrigation questionnaires. You may disregard the January 30, 1996, Notice of Violation of Water Permits and the Requirements to Submit the 1995 Irrigation Questionnaires.

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

If you have any questions, please contact me.

Sincerely,

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



2417-3

February 4, 1997

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

TO: FORDHAM COLONY, ZACK WOLLMAN, RT 1 BOX 28, CARPENTER, SD 57322

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

SUBJECT: Violation of Water Permit No(s) 5474-3 & 5475-3, 2417-3 3028-3 & 4399-3 and 1996 Irrigation Questionnaire Requirements

Our records indicate that the 1996 Irrigation Questionnaire has not been submitted for Permit No(s) 5474-3 & 5475-3, 2417-3 3028-3 & 4399-3. The request for the Questionnaires was dated October 24, 1996. The Water Management Board has directed that owners of water permits who have not submitted the 1996 Irrigation Questionnaire be given notice of permit violation and a hearing to be held by the Board. The hearing held by the Board will be to determine if Permit No(s) 2417-3 3028-3 & 4399-3 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) 5474-3 & 5475-3 qualification:

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

The hearing will be held at 2:30 pm, March 5, 1997 in Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol, Pierre, SD, and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. 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) 5474-3 & 5475-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Amend Permit No(s) 2417-3 3028-3 & 4399-3 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 on/or before February 28, 1997, 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 Genny 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.

SENDER:

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

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

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

Consult postmaster for fee.

3. Article Addressed to:

FORDHAM COLONY
ZACK WOLLMAN
RT 1 BOX 28
CARPENTER SD 57322

4a. Article Number

P 378 081 304

4b. Service Type

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

7. Date of Delivery

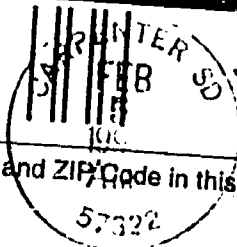
5. Received By: (Print Name)

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

6. Signature: (Addressee or Agent)

X

UNITED STATES POSTAL SERVICE



First-Class Mail
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USPS
Permit No. G-10

- Print your name, address, and ZIP Code in this box •

DEPARTMENT OF ENVIRONMENT & NATURAL RESOURCES
WATER RIGHTS PROGRAM
522 E. CAPITOL JOE FOSS BLDG.
PIERRE, SOUTH DAKOTA 57501





2417-3

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

February 21, 1997

Zack Wollman
Fordham Colony
RR 1 Box 28
Carpenter, SD 57322

RE: Water Permit/Right Nos. 2417-3, 3028-3, 4399-3, 5474-3 & 5475-3

Dear Mr. Wollman:

I am writing to acknowledge receipt of your 1996 irrigation questionnaires. You may disregard the February 4, 1997, Notice of Violation of Water Permits and 1996 Irrigation Questionnaire Requirements.

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

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

Sincerely,

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

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



January 22, 1999

2417-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

NOTICE

TO: FORDHAM COLONY, ZACK WOLLMAN, RT 1 BOX 28, CARPENTER, SD 57322

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

SUBJECT: Reporting Requirement for 1998 Irrigation Questionnaire(s)

Our records indicate that the 1998 Irrigation Questionnaire has not been submitted for Permit No(s) 2417-3 3028-3 & 4399-3. The request for the Questionnaire was dated October 16, 1998. The Water Management Board has directed that owners of water permits who have not submitted the 1998 Irrigation Questionnaire be given notice of hearing to determine if any Board action is to be taken concerning this issue.

The hearing will be held at 9:45 am, March 3, 1999, in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. Following the hearing, the Water Management Board can:

1. Amend Permit No(s) 2417-3 3028-3 & 4399-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
2. Postpone any action; or
3. Take no action.

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

If the questionnaire(s) is(are) received in this office on/or before March 1, 1999, your name will be deleted from the Board agenda. If you have any questions or need assistance with completion of the irrigation questionnaire(s), please contact Genny McMath at (605) 773-3352.

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



2417-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

March 2, 1999

2417-3
3028-3
4399-3

Zack Wollman
Fordham Colony
RR 1 Box 28
Carpenter, SD 57322

Dear Mr. Wollman:

I am writing to acknowledge receipt of your 1998 irrigation questionnaires. You may disregard the January 22, 1999, "Notice" concerning reporting requirements for Water Right Nos. 2417-3, 3028-3 and 4399-3.

I completed questionnaires for you based on my March 2nd telephone conversation with Gary. The information was received in our office prior to the Water Management Board meeting and your name has been deleted from the agenda.

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

Sincerely,

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



2417-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

January 14, 2000

NOTICE

TO: FORDHAM COLONY, ZACK WOLLMAN, RT 1 BOX 28, CARPENTER, SD 57322

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

SUBJECT: Reporting Requirement for 1999 Irrigation Questionnaire(s)

Our records indicate that the 1999 Irrigation Questionnaire has not been submitted for Permit No(s) 2417-3, 3028-3 & 4399-3. The request for the Questionnaire was dated October 7, 1999. The Water Management Board has directed that owners of water permits who have not submitted the 1999 Irrigation Questionnaire be given notice of hearing to determine if any Board action is to be taken concerning this issue.

The hearing will be held at 1:30 pm, March 1, 2000, in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. Following the hearing, the Water Management Board can:

1. Amend Permit No(s) 2417-3, 3028-3 & 4399-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
2. Postpone any action; or
3. Take no action.

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

If the questionnaire(s) is(are) received in this office on/or before February 28, 2000, your name will be deleted from the Board agenda. If you have any questions or need assistance with completion of the irrigation questionnaire(s), please contact Genny McMath at (605) 773-3352.

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

2417-3

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:

FORDHAM COLONY
ZACK WOLLMAN
RT 1 BOX 28
CARPENTER SD 57322

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) Bill Glanzer B. Date of Delivery 1-15-00

C. Signature X Bill Glanzer ☐ Agent ☐ Addressee

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 ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number (Copy from service label)

2227670333



2417-3

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

January 19, 2000

2417-3
3028-3
4399-3

Zack Wollman
Fordham Colony
RR 1 Box 28
Carpenter, SD 57322

Dear Mr. Wollman:

I am writing to acknowledge receipt of your 1999 irrigation questionnaires. You may disregard the January 14, 2000, "Notice" concerning reporting requirements for Water Permit Nos. 2417-3, 3028-3 and 4399-3.

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



2417-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

January 17, 2003

NOTICE

TO: FORDHAM COLONY, SAM GLANZER, RT 1 BOX 28, CARPENTER, SD 57322

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

SUBJECT: Reporting Requirement for 2002 Irrigation QuestionnaireS

Our records indicate that the 2002 Irrigation Questionnaire has not been submitted for Permit No(s) 2417-3, 3028-3 & 4399-3. The request for the Questionnaire was dated October 11, 2002. The Water Management Board has directed that owners of water permits who have not submitted the 2002 Irrigation Questionnaire be given notice of hearing to determine if any Board action is to be taken concerning this issue.

The hearing will be held at 8:30 am, March 5, 2003, in the Floyd Mattheus Training Center, Joe Foss Building, 523 E Capitol Avenue, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. Following the hearing, the Water Management Board can:

1. Amend Permit No(s) 2417-3, 3028-3 & 4399-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
2. Postpone any action; or
3. Take no action.

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

If the questionnaire(s) is(are) received in this office on/or before February 28, 2003, your name will be deleted from the Board agenda. If you have any questions or need assistance with completion of the irrigation questionnaire(s), please contact Genny McMath at (605) 773-3352.

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



2417-3

Track & Confirm**Delivery Status**

You entered 2301 0370 0000 7540 5751

Your item was delivered at 9:33 am on January 18, 2003 in
CARPENTER, SD 57322. The item was signed for by S GLANZER.[Request Delivery Record >](#)**Track & Confirm**

Enter label number:

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U.S. Postal Service Signature Confirmation Receipt	
SIGNATURE CONFIRMATION NUMBER: 2301 0370 0000 7540 5751	FORDHAM COLONY SAM GLANZER RT 1 BOX 28 CARPENTER SD 57322
	Postmark Here
	POSTAL CUSTOMER: Keep this receipt. For Inquiries: Access Internet web site at www.usps.com or call 1-800-222-1811
	CHECK ONE (SEE REVERSE ONLY) ☐ Priority Mail ☐ Package Services

PS Form 153, February 2001 (See Reverse)



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

January 24, 2003

2417-3
3028-3
4399-3

Sam Glanzer
Fordham Colony
RR 1 Box 28
Carpenter SD 57322

Dear Mr. Glanzer:

I am writing to acknowledge receipt of your 2002 irrigation questionnaires. You may disregard the January 17, 2003, "Notice" concerning reporting requirements for Water Right Nos. 2417-3, 3028-3 and 4399-3.

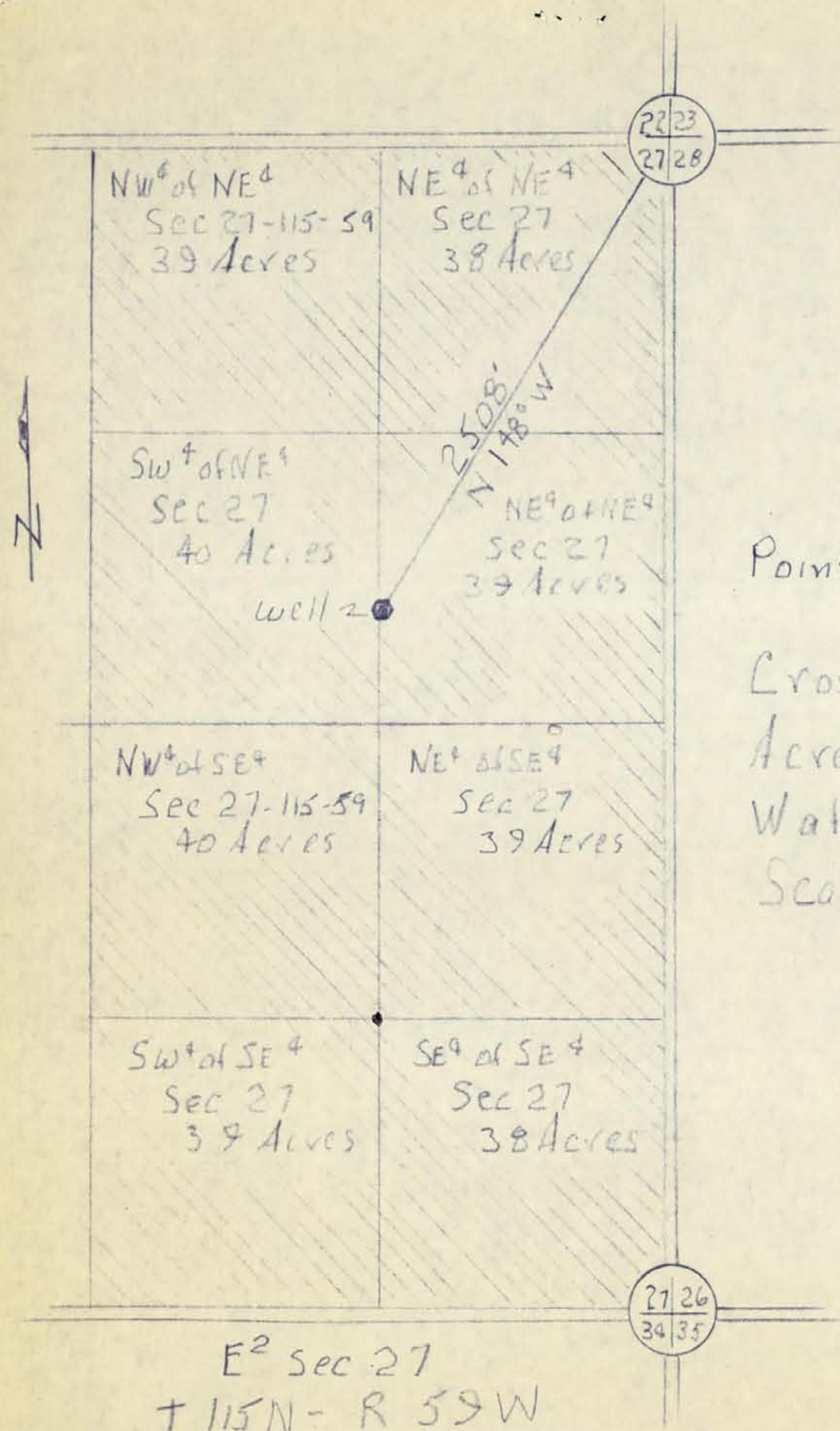
The information was received in our office prior to the Water Management Board meeting and your name has been deleted from the agenda.

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



FORDHAM COLONY IRRIGATION PROJECT #1

Joe Glanzer Mgr
Carpenter South Dakota
57322
Clark County

Point of Diversion - 2508' N 148° W
of NE Corner Sec 27-115-59

Cross Hatch Indicates Irrigated Area
Acres to be Irrigated - 312
Water claimed - 4.45 cfs
Scale 8" = 1 Mile

Surveyor's Certificate

I, John L. Wiersma, do hereby certify that
this map represents a reasonably
accurate record of the land of:

Fordham Colony
Joe Glanzer mgr
Drawn by J.L.W.

John L. Wiersma

Carpenter S.D.
Oct. 13, 1975
P.E. # 1916
Brookings S.D.

NOT TO SCALE

295.5

3.8

136.1

4.2

1830'

1400'

450'

8" PVC

WALL

2050'

8" PVC

132.5

4.0

2.7

5.0

4.5

6.3

579-72L

39.00

115-59

6.0

5.0

156.0

58.6

5.2

20.1



2417-3

**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 16, 2015

NOTICE

TO: FORDHAM COLONY, SAM GLANZER, 533 FORDHAM DR, CARPENTER, SD 57322

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

SUBJECT: Reporting Requirement for 2014 Irrigation Questionnaire(s)

Our records indicate your 2014 Irrigation Questionnaire has not been submitted for Permit Nos. 2417-3, 3028-3 & 4399-3 as required by administrative rule 74:02:01:14.02. The request for the Questionnaire was dated October 17, 2014. The Water Management Board has directed that owners of water permits who have not submitted the 2014 Irrigation Questionnaire be given notice of hearing to determine if any Board action is to be taken concerning this issue.

The hearing will be held at **10:00 am, March 4, 2015**, in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. Following the hearing, the Water Management Board can:

1. Amend Permit No(s) 2417-3, 3028-3 & 4399-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
2. Postpone any action; or
3. Take no action.

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

If the questionnaire(s) is (are) received in this office before the **March 4, 2015** hearing you will no longer be in violation of your permit and your name will be removed from the Board agenda. Enclosed are additional questionnaire(s) for your use. If you have questions or need assistance, please contact Genny McMath at (605) 773-3352 or email at genny.mcmath@state.sd.us. If you prefer, you can complete the questionnaire online at the following link: <http://denr.sd.gov/iq.aspx>

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

2417-3



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
PMB 2020
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182

January 26, 2015

2417-3
3028-3
4399-3

Sam Glanzer
Fordham Colony
533 Fordham Dr
Carpenter SD 57322

Dear Mr. Glanzer:

I am writing to acknowledge receipt of your 2014 irrigation questionnaires.

You may disregard the January 16, 2015, "Notice" concerning reporting requirements for Water Right Nos. 2417-3, 3028-3 & 4399-3. 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
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us