

2743-3

1. Considered MAY 20, 1976
2. Name of Applicant BON HOMME COUNTY COUNTRY CLUB
3. Post Office Address TYNDALL
4. Amount of water claimed .57
5. Source of water supply 275' WELL & EMANUEL CREEK
6. Water to be used for IRRIGATION
Acres to be irrigated 4.0
7. Water to be diverted and used in BON HOMME county
about 2W miles of TYNDALL
8. Proof of Publication
Received 5-19-76
Not received _____
9. Application
Approved _____
Subject to _____
Not Approved _____
Action deferred _____
10. Remarks:

No. 2743-3Map No. 2102-3Water Division No. 3MISSOURI RIVER

(Blanks to be filled by the Engineer for the W. R. C.)



APPLICATION FOR PERMIT

To Appropriate Water within the State of South Dakota

(NOTE: Draw a line through items not applicable)

1. Name of Applicant Ben Homre County Country Club, Inc.
 Post-office address Tyndall, State South Dakota
 If a corporation show date and place of incorporation February 20, 1968-Tyndall, South Dakota
2. Method of accomplishing work (contract, employment of others, or by direct labor) employment of others
3. Name of diversion work Ben Homre County Country Club Irrigation Project
4. Amount of water claimed (cubic feet per second) 1.00 .57 MAXIMUM ALLOWABLE
5. Source of water supply well, mostly, small amount from Emanuel Creek
6. Location of point of diversion approximately 40 rods south and 25 rods west of the NE corner of section 3-94-60, location of diversion from creek, 40 rods south and 20 rods west of NE corner section 3-94-60. County Ben Homre
7. Annual period or periods during which water is to be used April - Nov.
8. Use to be made of water, (irrigation, industrial, municipal, commercial, recreation, etc.) recreation
9. For irrigation use, Total number of acres to be irrigated 40

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.
<u>W$\frac{1}{2}$ NW$\frac{1}{4}$ 2-94-60</u>	<u>10</u>		
<u>E$\frac{1}{2}$ NE$\frac{1}{4}$ 3-94-60</u>	<u>30</u>		

Attach sheet if more space is needed

10. Time required to complete construction of water supply system 5 years. Additional time required to complete application of water to the proposed beneficial use 2 years.
11. Choice of newspaper for Notice of Intent to Appropriate Water publication Tyndall Tribune and Register
12. Principal Features of the Proposed Water Supply System.
- A. Works proposed to divert water from its natural source.
well, and portable pipe from creek.
- B. Works proposed to transport water to place of use.
underground pipeline.
- C. Works proposed to apply water to beneficial use.
sprinklers

Estimated Total Cost \$3000.00

Attachments: Attach Form 2A if diversion from a well or dugout, or if storage of water, is proposed. Attach map.
 (See instructions concerning preparation.)

STATE OF SOUTH DAKOTA

County of Ben Homre

I, John Lee, President, 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 John LeeSubscribed and sworn to before me this 21st day of April, 1976R. E. Hasek

Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 2743-3
COUNTY
BON HOMME COUNTRY CLUB, INC. 7400 DALL
 (Applicant) (Post Office Address)
SOUTH DAKOTA 57066 With the following modifications:
 (State)

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

Date of first receipt of application APRIL 23 1976
 Date of return to applicant for correction, amendments or changes required — 19—
 Date of receipt of corrected application MAY 3 1976
 Approved MAY 20 1976 Recorded in Book 15 Page 179

WATER RIGHT PERMIT NO. 2743-3

The Water Rights Commission hereby grants and issues this Water Right Permit No. 2743-3 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 APRIL 23 1976
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before NOVEMBER 20 1978
3. The whole of said work is to be completed on or before MAY 20 1981
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is MAY 20 1983
5. The water appropriated shall be used for the purpose of IRRIGATION
6. The prior right of all persons who, by compliance with the laws of the State of South Dakota, have acquired a right to the use of water must not be injuriously affected by this appropriation.
7. The amount of the appropriation herein granted shall not exceed 1.0 cubic feet per second; neither shall it exceed the capacity of the above described water supply system, nor shall it exceed the amount of water needed for beneficial uses served, and if for the irrigation purposes said appropriation must be limited to not more than 3 acre feet per acre per year and be limited to not more than one-seventieth (1/70) of one cubic foot of water per second of time for each acre of land to which water is actually and beneficially applied for irrigation on or before MAY 20 1983; said water to be used during the following described annual period: APRIL - NOVEMBER

Witness my hand this 9th day of JUNE 1976

WATER RIGHTS COMMISSION

by:

John Hatch
 Chief Engineer, Executive Officer

Certificate of Construction Issued JANUARY 23 1981Water License Issued JANUARY 23 1981

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

D. Well Information or Estimates

- (1) Drill Hole, Diameter 30", Depth 275 ft.
- (2) Casing, Type concrete (wood, concrete, steel, etc), Diameter 16" Thickness 3/4"
- (3) Perforated Screen,
Type Johnson Irrigator, Diameter 16", Length 15 ft.
- (4) Gravel Pack, Thickness 7", Length of gravel pack 275 ft

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 sand and gravel

Depth to top of water bearing material 210

Depth to bottom of water bearing material 270

Thickness of water bearing material 30

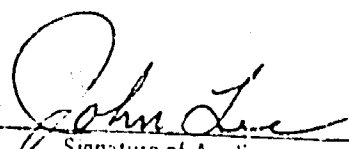
Depth to water (ground surface to water level) 65

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

On same owner's property 250 ft rds. On property owned by others 75 rds.

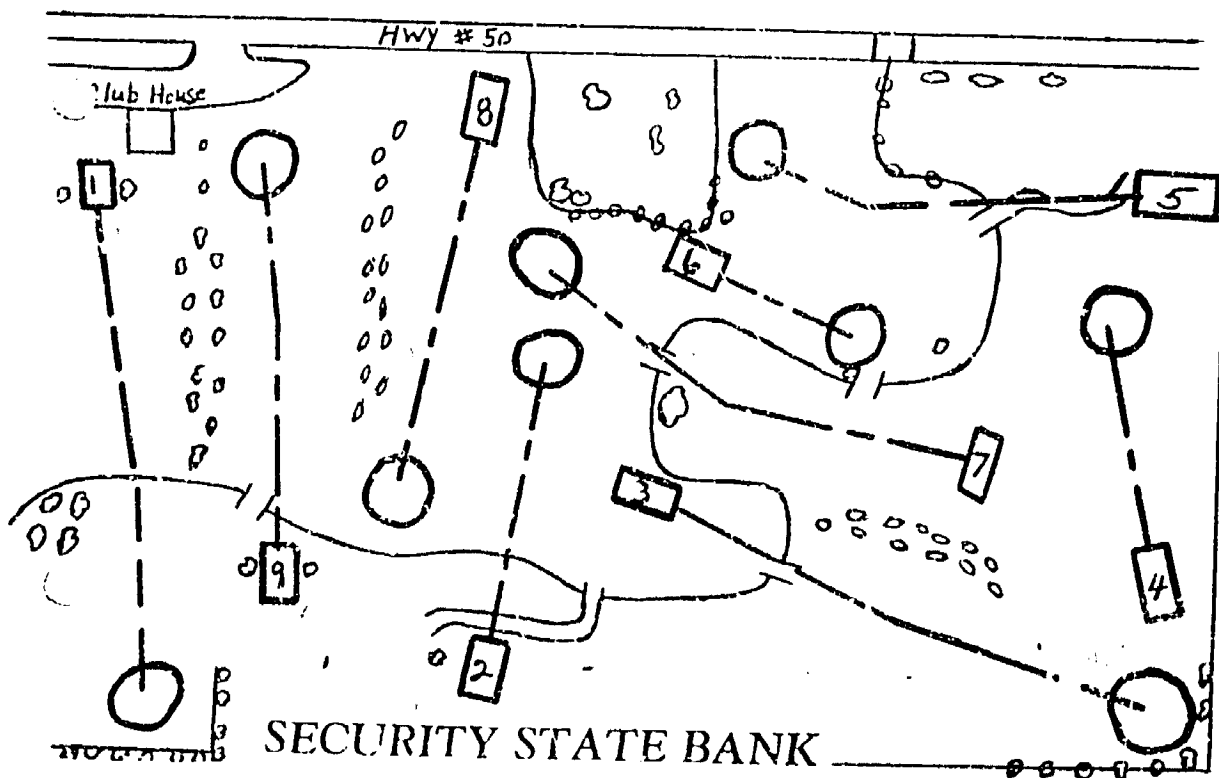
G. Water Storage Dams.

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

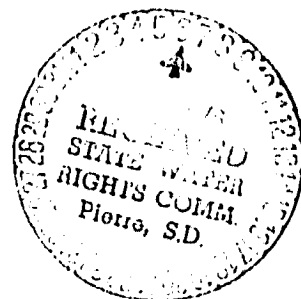

Signature of Applicant

WELCOME

BON HOMME COUNTRY CLUB



2743-3



April 30, 1976

Bon Homme Country Club, Inc.
Tyndall, SD 57066

Dear Sirs:

We have received the WI-1 form and completed the water analysis for sample #76-433 received here a few days ago for analysis. The application materials, including a copy of this letter, are being sent to the State Conservation Commission for their action.

I am enclosing your receipt for payment and a copy of AES publication #13 along with the original copy of the report of analysis on this water. As you will note, it is moderately high in total salinity, but fairly low in sodium and therefore, is acceptable for certain kinds of uses.

It should not be used frequently and in light applications. That is, on a golf course, I certainly would not use it more than once a month. I would use it only very rarely on bent grass or not at all. If you have bent grass green, you may have to consider some other source of water to keep them going or else give up using bent grass, as bent grass will not stand frequent applications of this kind of water unless the greens are underlain with sand or gravel with adequate drainage and you irrigate them about every 2 days.

These application materials will be acted upon by the State Conservation Commission and you will be advised as to their decision.

Sincerely yours,

L. O. Fane

L. O. Fane
Water Quality Lab

LOF:ckb

Enclosures

cc: State Conservation Commission

D. Pahl

Steven Auch, County Extension Agent

CONSERVATION
COMMISSION
WI #1

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 [Signature]

DISAPPROVED _____

NAME Bon Homme County Country Club, Inc.

ADDRESS Tyndall, South ~~XXXX~~ Dakota 57066

COUNTY Bon Homme

LEGAL DESCRIPTION

1. WELL LOCATION NE $\frac{1}{4}$ NE $\frac{1}{4}$ section 3-91-60

2. AREA TO BE IRRIGATED 40 acres

TYPE OF IRRIGATION

3. GRAVITY _____ SPRINKLER (INDICATE TYPE) hand move

4. CROPS TO BE IRRIGATED golf course greens and fairways

LAND CAPABILITY FOR IRRIGATION

5. PERCENTAGE OF SLOPE 0 - 6 %

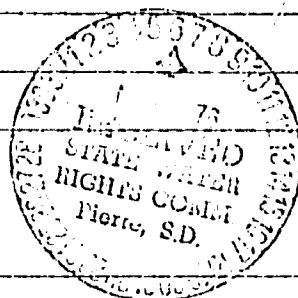
6. PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION loams

WATER QUALITY (TO BE COMPLETED BY COMMISSION)

7. SAMPLE NUMBER 76-433

8. SALINITY EC = 1.228 μ mhos/cm (high)

9. SODIUM SAR = 1.55 (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 WAS BEEN ACQUIRED FROM

AND:

THAT THE LEGAL DESCRIPTION FOR THE LOCATION OF THE WELL AND LAND TO BE
IRRIGATED IS TRUE AND CORRECT.

SUBSCRIBED AND SWORN BEFORE ME THIS

_____ DAY OF _____ 19 ____.

(TITLE)

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

Submitted by: Pen Morning Country Club, Inc. Date Rec'd: April 26, 1976
 Address: Tyndall, SD 57066 Sample No. 76-433
 Identification 611-275
NE 1/4, Sec. 3, T. 94N, R. 60W

WATER ANALYSIS

Calcium (Ca)	150	ppm*	7.50	mc/l**
Magnesium (Mg)	54	ppm	4.43	mc/l
Sodium (Na)	87	ppm	3.76	mc/l
Potassium (K)	12	ppm	0.20	mc/l
Sulfate (SO ₄)	454	ppm	9.44	mc/l
Nitrate (as N)		ppm		mc/l
Chloride (Cl)	45	ppm	1.26	mc/l
Bicarbonate (HCO ₃)	348	ppm	5.70	mc/l
Carbonate (CO ₃)		ppm		mc/l
Iron (Fe)		ppm		mc/l
Fluoride (F)		ppm		g.p.g.***
Hardness (EDTA as CaCO ₃)	285	ppm (as CaCO ₃)		
Alkalinity (Methyl Orange)	0	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	1.20	micromhos per cm at 25° C.		
Electrical Conductivity	1.55			
Sodium Adsorption Ratio	21.61	% of cations		
Sodium	0.00	mc/l		
Residual sodium carbonate	7.55			

Others:
 *ppm=parts per million
 **mc/l=millequivalents per liter

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

COMMENTS: Total cations 16.01 mc/l
 Total anions 16.40 mc/l



By: Shirley Hutton

Service Performed	Amount Due
Irrigation analysis	\$8.00
	- 6.00 paid
	\$2.00 DUE

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 76-433

Amount Enclosed \$

Signed

Permit No. 2743-5

Water Diversion No. 3 Missouri River Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That Bon Homme County Country Club, Inc.

the holder S of
Permit No. 2743-3, issued upon Application No. 2743-5, bearing date of priority of April 23,
1976 authorizing the diversion of .57 cu. ft. per second of the waters of groundwater
(1 well) & Emanuel Creek County of Bon Homme, State of South Dakota at from a
well 630' S & 450' W of NE Corner Sec. 3, from Emanuel Creek - 200'
S & 450' W of NE Corner Sec. 3-both in T94N-R60W
for irrigation

purpose, has ve 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 .89 cu. ft. per second of water.

Date January 23, 1981


JOHN HATCH, Chief Engineer
Water Rights Division

WATER LICENSE NO.

(1) WHEREAS, On the 23rd day of April, A. D. 1970Don Horace Coombs Country Club, Inc.made Water Right Application No. 2745-3 for a permit to use .37 cubic feet per second of the waters of Groundwater (one well) and Emanuel CreekCounty of Don Horace, State of South Dakota, for irrigation

purposes; and

(2) WHEREAS, On the 20th day of May, A. D. 1970Permit No. 2745-3, with a date of priority of April 15, 1970was issued to said applicant S for the diversion of said water, and provided for the completion of construction of the water supply system therein described on or before the 20th day of May, A. D. 1970 and for the application to beneficial use of said water on or before the 20th day of May, A. D. 1970

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 .37 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,

Section 2 acres

NW1/4 NW1/4 10

Section 3

NW1/4 NE1/4 27

SW1/4 SE1/4 5

TOTAL 42 acres

(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 BON HOMME Country Club, Inc.

of Tyndall, SD

the holder S and owner S of said permit No. 2743-3 a water right, dating from May 11, 1976

to use of 537 cubic feet per second of the waters

of groundwater (one well) and Emanuel Creek

in the County of Bon Homme and State of South Dakota, or so much thereof as may be necessary for the

purposes hereinbelow mentioned, to be diverted any from a well 630' S & 50' W of NE Corner

Section 3-from Emanuel Creek - 1200' S & 350' W of NE Corner Section

5 block in T24N-R60W

and conducted to and upon portions of Sections 2 and 5-T24N-R60W, more

fully described on the face of this license

for the purpose of irrigation

Subject to any limitations listed in Water Right Permit No. 2743-3 and subject to the laws of the State of South Dakota

WITNESS, My hand and seal of our office at Pierre, South Dakota

this 23rd day of January A.D.

Nineteen Hundred and eighty-one

WATER MANAGEMENT BOARD

By:

John H. Hatcher
Chief Engineer, Executive Officer JOHN HATCHER

No. 2743-3Publish first publication, on or before May 10, 1976NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

May 5, 1976

Notice is hereby given that Bon Homme County Country Club, Inc.
whose post office address is Tyndall, 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
.57 cubic feet of water per second of time from the ground water through the
Country Club Well #1, the point of diversion of which is to be located in the

NE 1/4 NE 1/4

of Section 3, Twp. 34N, Range 60W. Said water to be used for the purpose
of providing irrigation on the following described land:

W 1/2 NW 1/4, Section 2, and E 1/2 NE 1/4, Section 3, T94N, R60W

This application No. 2743-3 will be considered by the Water Rights Commission at their office at
Pierre upon the 20th day of May, 1976, at 1:00 P. M. All interested
persons may appear and be heard.

WATER RIGHTS COMMISSION

By:

BURTON F. JONES
Water Rights Specialist

BFJ/bw

cc: John Leo, Bon Homme County Country Club, Inc. Tyndall, S.D. 57066

No. 2743-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Yankton) ss.

I, Harry L. Speece hereby
certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Daily Press & Dakotan

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 Yankton

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

May 10, 1976

May 17th 1976

Harry L. Speece
(Signature)

Business Manager
(Title)

5-17-76
(Date Signed)

5 + 10&17
NOTICE INTENT TO
APPROPRIATE WATER

Pierre, South Dakota 57501

May 5, 1976

Notice is hereby given that Hon
Homme County Country Club,
Inc. whose post office address is
Tyndall, 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 .57
cubic feet of water per second of
time from ground water through
the County Club Well #1, point of
diversion of which is to be located
in the NE¹/₄, NE¹/₄ of Section 3,
Twp. 94N, Range 60W. Said water
to be used for the purpose of pro-
viding irrigation on portions of
the following described land:

W¹/₂ NW¹/₄, Section 2, and E¹/₂
NE¹/₄, Section 3, T94N, R60W.

This application No. 2743-3 will
be considered by the Water
Rights Commission at their office
at Pierre upon the 20th day of
May, 1976, at 1:00 P.M. All in-
terested persons may appear and
be heard.

WATER RIGHTS COMMISSION
By: Burton F. Jones
Water Rights Specialist



Form 10.

No. 2743-3

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

DEPARTMENT OF NATURAL RESOURCE DEVELOPMENT

DIVISION OF WATER RIGHTS

JOE FOSS BUILDING

PIERRE, SOUTH DAKOTA 57501

TO: Water Resources Commission
State Office Building No. 2
Pierre, South Dakota 57501

Post Office TYNDALL, S. DAK.

Date DEC. 29, 1976

Dear Sirs:

This is to inform you that I have completed the construction of the water diversion system and/or that I have put the water to beneficial use to the maximum extent it is going to be used, not exceeding the amounts as specified in Water Right Permit No. 2743-3.

Water Right Permit No. 2743-3 states that the diversion system is to be constructed by MAY 20, 1981 and that the water is to be put to beneficial use by MAY 20, 1983.

The diversion system was completed on OCT. 29, 1976. Applying the water to beneficial use was completed on NOV. 1, 1976.

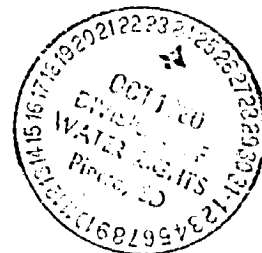
You may schedule an inspection so that the Certificate of Construction and/or the Water License may be issued, thus completing my acquisition of a water right.

John Lee
(Signature)



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

THIRD NOTICE
2743-3



October 20, 1980

John Lee, President
Bon Homme County Country Club
Tyndall, SD 57066

Dear Mr. Lee:

March 7, 1980 we notified the Country Club that the final inspection fee of \$12.00 was due before Water License No. 2743-3 and Certificate of Completion of Works could be issued. Also, June 30, 1980 we notified them that we still had not received the fee, but stated that a \$50.00 fee was due. In checking our records, only the \$12.00 fee is due. As of this date, the fee has not been received.

State Statutes require that we charge a \$12.00 fee for the inspection and issuance of the Water License. Upon receipt of the \$12.00 fee, the Water License for the Country Club will be forwarded to them. They will also receive the Certificate of Construction as required by Statute.

Please remit this amount within 60 days of the date of this letter. The \$12.00 fee is required as a part of the process of perfecting a water right. If the inspection fee is not submitted, the permit can be cancelled for non-perfection of the right the same as if the project was not built or if water was not put to beneficial use. If we do not receive the required fee within the 60 day period, we then expect to give notice of a public hearing to consider cancellation of Permit No. 2743-3 for non-perfection of the water right.

Please advise if you have any questions.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Division

JH/gy

Equal Opportunity Employer

RECEIPT

WATER RIGHTS COMMISSION
State of South Dakota

No 4 7745

PIERRE, October 21, 1930

RECEIVED OF John Lee, President, Bon Homme County Country Club, Jendell, SD 57056
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) _____		
Fee for inspecting Construction, and issuing Cert. of Construction No. 247-3	12	00
Fee for inspecting Beneficial Use, and issuing Water License No. 245-3		
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	12	00

WATER RIGHTS COMMISSION

By *W. H. Hatch*
Chief Engineer, Executive Officer
JOHN HATCH 10/21

Permit No. 2743-3Water Division 3, Missouri 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 Bon Homme County Country Club, Inc. of Tyndall, South Dakota 57066 holder
of Permit No. 2743-3, bearing date of priority of April 23, 1976
authorizing the diversion of 1.57 cu. ft. per second of the waters of Emanuel Creek &
for Irrigation purposes, in Bon Homme 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:

Submersible 60 HP at 240 ft level. Pumping 400 gpm

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

Underground Pipelines to Greens & Fairways on the Golf Course.

C. Works used to apply water to beneficial use.

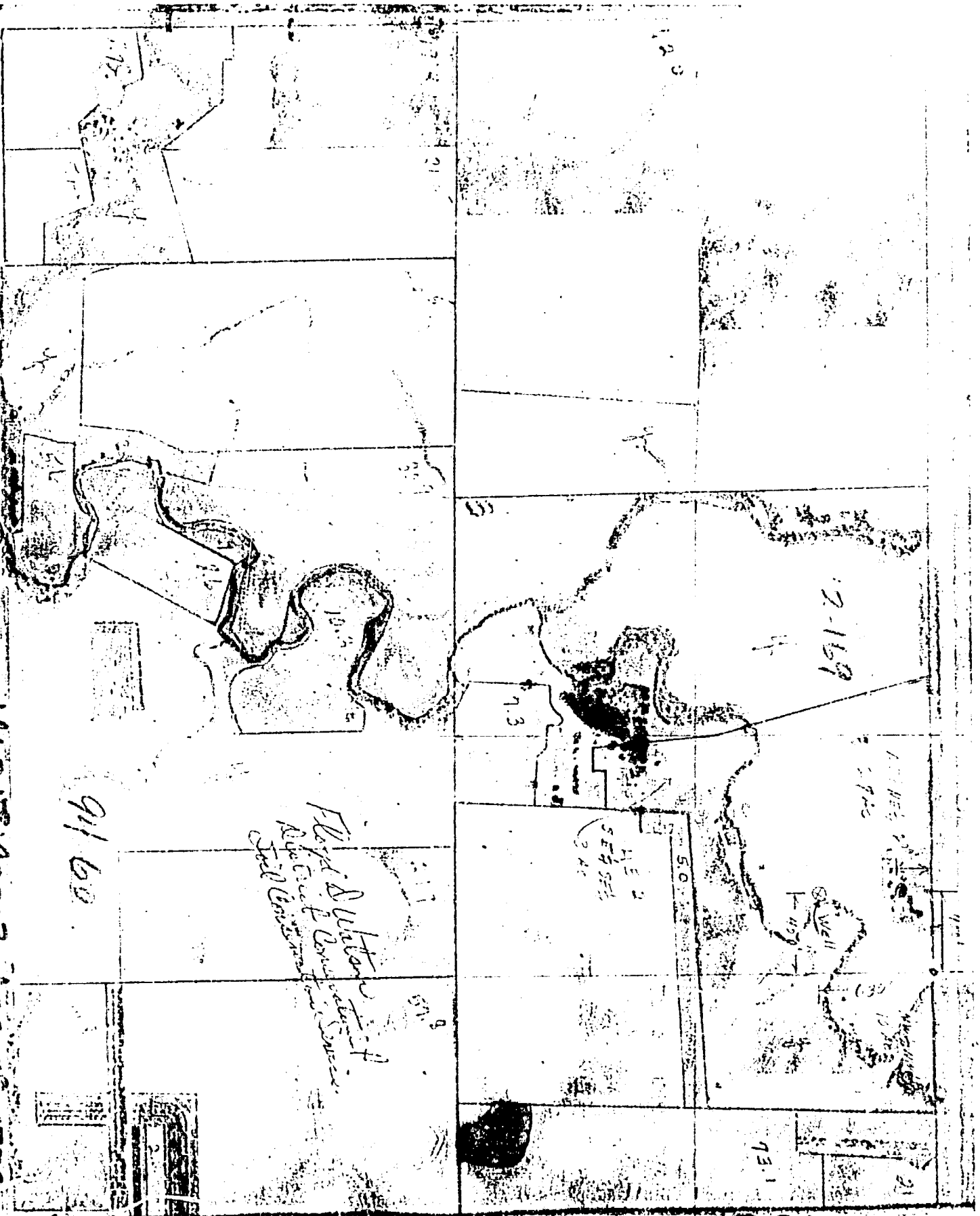
Sprinklers spaced 100 ft on Fairways, 4 at each Green and Practice Green. 2900 yd Course. 90 PSI Rainbird Sprinkler with 1/2 & 5/8" nozzles.The system is in the following condition: GoodThe point of diversion is located Well = 630 ft S and 450 ft W of NE Cor Sec. 3, Emanuel Creek. 200' S & 450 ft W of NE Cor Sec. 3 T94N R60W.The works are capable of diverting and conveying to the place of use 0.87cu. 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: NW 1/4 NE 1/4 - Sec. 3, 10 A.In sec. 3, NE 1/4 NNE 1/4 - 2.7 AC, SE 1/4 SE 1/4 - 3 AC. All in T94N R60Wcomprising a total of 40 acres of land.

Well data:

Depth - 270 ft.Static 18 ftPumping 400 gpmCapacity over 400 gpmDate: September 12, 1977Leroy J. Wemmer
(Signature)

NOT TO SCALE

MAP N° 1000-3 APP N° 2529-3

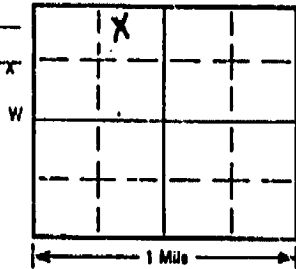


SOUTH DAKOTA WATER WELL COMPLETION REPORT 2143-3

Location N 2 W 4 W N Sec 2 Twp 9 Rg 60
LOT 2 NE 3 94 60

County BON HOMME

Please mark well location with an "X"



Well Completion Date AUGUST 1997

LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.): 1000 ft. from SEPTIC TANK (Identify source)

PROPOSED USE:

☐ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes
☒ Irrigation ☐ Industrial ☐ Other

METHOD OF DRILLING:

REVERSE ROTARY

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>540 LB/FT</u>	<u>16</u> IN	FT	FT	<u>28</u> IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA

Grout Type	Ns. of Sacks	Grout Weight	From	To
<u>PORTLAND</u>	<u>26</u>	<u>15</u> lb./gal	<u>6</u> ft.	<u>10</u> ft.
<u>GENERAL</u>	<u>122</u>	<u>10</u> lb./gal	<u>10</u> ft.	<u>170</u> ft.

Describe grouting procedure PREMIE PIPE

SCREEN: ☒ Perforated pipe ☐ Manufactured

Diameter 16 IN Length 50 FEET

Material PUR

Slot Size 0.01 Set From 168 Feet To 218 Feet

Other information

WAS A PACKER OR SEAL USED? ☐ YES ☒ NO

If so, what material?

Describe packer(s) and location?

DISINFECTION:

Was well disinfected upon completion? YES, How: CHLORINE

NO, Why Not?

Laboratory sent to for water quality analysis

Well Owner: BON HOME COUNTRY CLUB

Business Name:

Address: BOX 525 TYNDAL S. DAKOTA
57066

WELL LOG:

FORMATION	FROM	TO
TOP SOIL	0	5
BROWN CLAY	5	15
SAND	15	20
BLUE CLAY w/ PEBBLES	20	170
COURSE SAND	170	180
50/50 MED SAND + CLAY	180	190
BLUE CLAY	190	195
COURSE GRAVEL + SANDS	195	260
SANDY BLUE CLAY	200	206
COURSE GRAVEL + ROCKS	206	215
CEMENTED SAND	215	218

STATIC WATER LEVEL

65 Feet

If flowing: closed in pressure

PSI

GPM flow through inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other

Reduced Flowrate GPM

Can well be completely shut in?

WELL TEST DATA:

☒ Pumped

☐ Bailed

☐ Other

Describe: TEST TURBINE UNIT

Pumping Level Below Land Surface

100 ft. After 2 Hrs. pumped 650 GPM

ft. After Hrs. pumped GPM

If pump installed, pump rate 600 GPM

REMARKS

REPLACEMENT WELL



This well was drilled under license # 444

And this report is true and accurate.

Drilling firm CHRISTENSEN WELL CO.

Signature of Licensed Representative:

William J. Christensen

Signature of Well Owner or Equitable Property Holder:

Date: 2/1/97



2743-3
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 21, 2011

NOTICE

TO: BON HOMME COUNTRY CLUB, BOX 525, TYNDALL, SD 57066

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

SUBJECT: Reporting Requirement for 2010 Irrigation Questionnaire(s)

Our records indicate that the 2010 Irrigation Questionnaire has not been submitted for Permit No(s) 2743-3 as required by administrative rule 74:02:01:14.02. The request for the Questionnaire was dated October 15, 2010. The Water Management Board has directed that owners of water permits who have not submitted the 2010 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 9, 2011**, 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) 2743-3 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 4, 2011**, 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.

2743-3

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Track & Confirm

Search Results

Label/Receipt Number: 2303 2160 0000 0802 0867

Service(s): **Signature Confirmation™**Status: **Delivered**

Your item was delivered at 2:52 pm on January 24, 2011 in TYNDALL, SD 57066. The item was signed for by M NELSON.

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Enter Label/Receipt Number.

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Detailed Results:

- Delivered, January 24, 2011, 2:52 pm, TYNDALL, SD 57066
- Notice Left, January 22, 2011, 8:22 am, TYNDALL, SD 57066
- Arrival at Post Office, January 22, 2011, 8:18 am, TYNDALL, SD 57066
- Processed through Sort Facility, January 22, 2011, 3:54 am, SIOUX FALLS, SD 57104

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No FEAR Act EEO Data

FOIA

SIGNATURE CONFIRMATION NUMBER:
2303 2160 0000 0802 0867

BON HOMME COUNTRY CLUB
BOX 525
TYNDALL SD 57066

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

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

- ☐ Priority Mail™ Service
- ☐ First-Class Mail® parcel
- ☐ Package Services parcel



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

February 28, 2011

2743-3

Mark Nelson
Bon Homme Country Club
PO Box 525
Tyndall SD 57066

Dear Mr. Nelson:

I am writing to acknowledge receipt of your 2010 irrigation questionnaire.

You may disregard the January 21, 2011, "Notice" concerning reporting requirements for Water Right No. 2743-3. 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
email: genny.mcmath@state.sd.us

2743-3



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>

October 27, 2017

2743-3

Dan Schuurmans
Bon Homme Country Club
PO Box 381
Avon SD 57315-0381

Dear Mr. Schuurmans:

Enclosed is a "Notice" dated October 20, 2017 concerning the 2017 irrigation questionnaire.

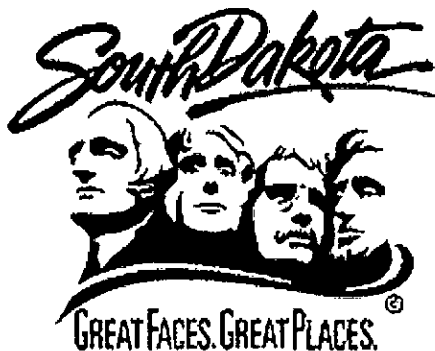
The notice was originally mailed to Box 525, Tyndall SD. The post office notified us that your address has changed and I will update our records accordingly.

If you have any questions, please contact me.

Sincerely,

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

enclosures



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

October 29, 2019

2743-3

Dan Schuurmans
Bon Homme Golf Course
30422 421st Ave
Tyndall SD 57066-6006

Dear Mr. Schuurmans:

Recently we mailed out the annual irrigation questionnaire to "Bon Homme Country Club" at PO Box 381, Avon SD. The post office returned the correspondence to us with a name change and an address change.

We can certainly change the address on the files to reflect Tyndall instead of Avon however the name change will have to be done after a transfer form is filed. I am including a partially completed transfer form. The form is geared more towards ownership changes but is also used for name changes on water rights.

Please review and complete as needed. Upon completion, please sign and return the form to our office with a required filing fee of \$50. The check or money order for the fee can be made payable to the Water Rights Program.

Also enclosed is the 2019 irrigation questionnaire. This can be completed online or returned by mail. It is due by December 2nd. If you have any questions, please let me know.

Sincerely,

A handwritten signature in black ink that reads "Genny McMath". The signature is fluid and cursive, with the first name "Genny" and last name "McMath" clearly distinguishable.

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

enclosures

2743-3



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

November 7, 2022

2743-3

Jordan Kortan
316 Birch St
Avon SD 57315-2044

Dear Mr. Kortan:

Enclosed is a "Notice" dated October 21, 2022 concerning the 2022 irrigation questionnaire for the Bon Homme Country Club.

The notice was originally mailed to 30422 421st Ave, Tyndall SD. The post office notified us that your address has changed, and I will update our records accordingly.

If you have any questions, please contact me.

Sincerely,

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

enclosures