

WATER PERMIT NO. 6493-3

Name of Applicant: Westward Ho Country Club, Inc.

Address: PO Box 1889, Sioux Falls SD 57101 Phone: 605 336-3737

Amount of Water Claimed: no add'l Total Acres: 19 add'l acres

Source of Water Supply: groundwater (4 existings well)

Water to be used for: irrigation County: Minnehaha

Type of Waste Disposal System:

Location:

PRIORITY Date Received: 2-11-04 Application/License Fee: \$200

Corrected Application Received: 4-5-04 Period of Annual Use: April 1 – October 31

Remarks: Corrects location of irrigated acres and adds 10 AF storage in 3 ponds and Well #5 to fill ponds. Lands are not irrigated from ponds (aesthetics only).

Diversion Point: Well #5 – NW ¼ SE ¼ Sec 24-T101N-R50W

Land to be Irrigated: N ½ NE ¼ Sec 25-T101N-R50W and W ½ SW ¼ Sec 18-T101N-R49W

Depth of Well: 35 feet deep

Well Driller:

Remarks:

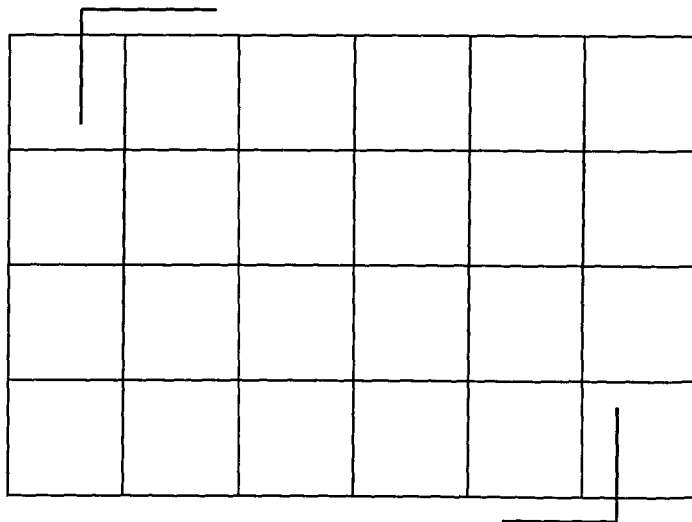
Type of Map: aerial

Prepared by: Lynn Beck

Reviewed and the Number Assigned on: 4-13-04

By: Karen Schlaak

Notice of Hearing - date to intervene: _____



RECEIVED

FEB 11 2004

WATER RIGHTS
PROGRAM

Mail to: Water Rights Program Joe Foss Building 523 E. Capitol Pierre, SD 57501-3181 (605) 773-3352	(office use only)
	No. <u>6493-3</u> Hydrologic Unit <u>10170203</u>
	Basin <u>Sioux River</u>
	Newspaper <u>Argus Leader</u>

Application

For Permit To

Appropriate Water For Irrigation

Type of Application: ☒ New ☐ Vested Right ☒ Amendment/Correction to Permit No. 404-3
(Use predates Mar 2, 1955)

Description of amendment/correction: (i.e. change diversion point(s), add diversion point(s), change use, etc.) Additional diversion point. Well #5 constructed approx. in 1986 to fill the 3 ponds on golf course. In addition, 16 acres located in the NW 1/4 NE 1/4 Section 25-T101N-R50W are not covered by original water rights. and 3 acres in the W 1/2 SW 1/4 Sec 19-T101N-R49W

1. Name of Applicant Westward Ho Country Club, Inc. Phone (605) 336-3737 or 7496
(check one) ☒ Owner ☐ Tenant/lessee

Mailing Address P.O. Box 1889, Sioux Falls State SD 57101
(Street, RR, or Box and City) (Zip Code)

2. Amount of water claimed 0.44 *CFS or 200 **GPM 10 ***AF Total Acreage 150
to fill ponds add'l storage 19 add'l
(*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use if applicable)

3. Source of water supply Big Sioux: South Aquifer Big Sioux: Southern Skunk Creek Aquifer.

4. Location of point of diversion (example - 3 wells in SW 1/4 NE 1/4 section 12-T104N-R53W)
Well #4 is located in the SW 1/4 SW 1/4 Section 19-T101N-R49W. Well #5 is located approx. 400ft south of well #3 on permit # 404-3 900'S & 1390'W of E 1/4 CR Sec. 24-T101N-R50W (NW 1/4 SE 1/4) County Minnehaha

5. County or counties where water will be used Minnehaha

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

7. List below each forty-acre division, or lot, or fraction thereof and show number of acres to be irrigated in each.
(Attach sheet if more space is needed)

Land Description	Acres	Land Description	Acres
Section 24-T101N-R50W: NE 1/4 SE 1/4	38	Section 25-T101N-R50W: NE 1/4 NE 1/4	14
NW 1/4 SE 1/4	18	NW 1/4 NE 1/4	2
SW 1/4 SE 1/4	25	Section 19-T101N-R49W: NW 1/4 SW 1/4	17
SE 1/4 SE 1/4	37	SW 1/4 SW 1/4	2

8. Give a description of the project. (Attach sheet if more space is needed)
This application is to correct the location of acres irrigated and add the 10 acre-feet of storage in three ponds to Water Right Nos. 404-3 and 599-3. This application also increases the diversion rate from well #4, authorized by Water Right No. 599-3, by 0.11 cfs or 50 gpm. The last sentence applies to permit # 599-3 which has its own application. Lands are not irrigated from the ponds. Ponds are for aesthetics only.

STATE OF SOUTH DAKOTA) SS
County of _____

Attachments: Attach Form 2A if diversion is from a well or dugout, or if storage of water is proposed. Attach map and any other technical information. (see instructions)

I, Matt Enderson for Westward Ho the applicant, certify that I have read this application, have examined the attached map and that the matters stated are true and that I intend, and am able to complete the necessary construction.

Applicant's signature Matt Enderson
Subscribed and sworn to before me this 4th day of February 19 2004

Lancey A. Zierichs
Notary Public signature
Commission Expires 5-20-04

The fill line for the ponds is a 4" pvc line at 6' deep.

Supplemental Information

(type or print in ink)

Information for permit # 404-3
Well info for the well that fills the ponds.
Five hp motor, 100-150 gals/min

1. Well Information - Proposed Construction

- a) Drill Hole Diameter N/A Depth 35' approx.
- b) Casing Type Steel Diameter 12" Thickness N/A
- c) Screen Type _____ Diameter _____ Thickness _____
- d) Gravel Pack _____ Length of Gravel Pack _____
- e) Depth to Top of Water Bearing Material _____
- f) Depth to Water (ground surface to water level) approx. 11'-12'
- g) Distance to nearest existing domestic well:
On applicants property 400' On property owned by others _____

2. Wastewater Disposal System Information

- a) Type of System (i.e. septic tank, drain field) _____
- b) System Capacity (gallons) _____ Year Constructed _____
- c) Connected to the City of _____ Sanitary System _____

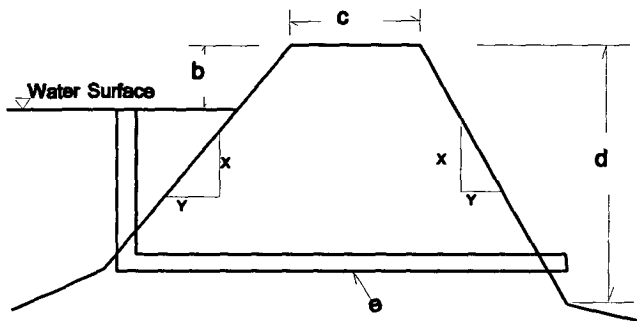
3. Dugout Information

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

4. Water Storage Dams

If the proposed water use system contains one or more storage dams, please furnish the information requested below for each dam. The locations of the dams need to 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 _____
- h) Surface Area of Impoundment _____
- i) Storage _____ Acre Feet
- j) Drainage Area Above Dam _____ Acres

**SOUTH DAKOTA
WATER PERMIT NO. 6493-3**

Date of first receipt of application February 11, 2004.

Date of return to applicant for corrections, amendments or changes February 25, 2004.

Date of receipt of corrected application April 5, 2004.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 6493-3 to Westward Ho Country Club, Inc., PO Box 1889, Sioux Falls SD 57101 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. 6493-3 changes the location of 19 irrigated acres and appropriates 0.44 cubic feet of water per second (cfs) from an additional diversion point to fill three storage ponds. Water Right No. 404-3 appropriates 2.7 cfs from three wells to irrigate the golf course located in the SE ¼ Section 24-T101N-R50W and W ½ SW ¼ Section 19-T101N-R49W. This permit authorizes irrigation of 19 additional acres located in the N ½ NE ¼ Section 25-T101N-R50W and W ½ SW ¼ Section 19-T101N-R49W for irrigation of a total of 150 acres. An investigation of the project found an additional well (Big Sioux:Southern Skunk Creek Aquifer) 35 feet deep located in the NW ¼ SE ¼ Section 24-T101N-R50W capable of diverting 0.44 cfs to fill three storage ponds (10 acre-feet storage capacity) for aesthetics purposes. No irrigation of the golf course occurs from the ponds.
2. The amount of the appropriation may not exceed 2 acre feet annually 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 February 11, 2004.
4. The date of approval of Permit No. 6493-3 is June 7, 2004.
5. 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 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.
2. Permit No. 6493-3 authorizes three storage ponds with a combined capacity of 10 acre feet of water.
3. This Permit is approved subject to the irrigation water use questionnaire being submitted each year

WATER MANAGEMENT BOARD

By: Garland Erbele
Garland Erbele, Chief Engineer
Water Rights Program
Department of Environment and Natural Resources

NOV 19 2004

date



RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date April 5, 2004

RECEIVED OF Westward Ho Country Club Inc., PO Box 1889, Sioux Falls SD 57101

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	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. _____	50 00
Fee for Filing Transfer Form _____	
Fee for _____	
Fee for Issuing New Well Driller's License No. _____ for C.Y. _____	
Fee for Renewal of Well Driller's License No. _____ for C.Y. _____	
Fee for Issuing Well Pump Installer's License No. _____ for C.Y. _____	
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____	
(Any Other Work Provided by Law) TOTAL	200.00

No. 0049-2

By Darlene Erbek

Chief Engineer gm

Lynn Beck
Department of Environment
And Natural Resources
523 East Capitol
Pierre, SD 57501-3182

RECEIVED
OCT 17 2002
WATER RIGHTS
PROGRAM

Dear Lynn:

I am returning the map with the locations of the wells. As you can see well #3 and well #4 have been moved to show the correct location. The map shows fairly well the irrigated area with just two minor adjustments on the non-irrigated areas.

If you have any further questions please contact me and I will provide any information that you may need.

Sincerely,


Matt Enderson
Westward Ho CC



WESTWARD HO

C O U N T R Y C L U B

3400 WEST 22ND STREET • P.O. BOX 1889 • SIOUX FALLS, SD 57101

(605)336-3737 • (605) 336-0360

RECEIVED

FEB 11 2004

WATER RIGHTS
PROGRAM

Dear Lynn,

Enclosed are the re-application forms for water rights pertaining to permits #599-3 and #404-3. There is a lot of corrected information on both forms so if you have any questions on any of these please give me a call and I'll try to explain them to you. For permit #599-3 I think the land description should read as follows: The SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 19 and the NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of section 19. The area is outlined in red on the map that is included in the papers. Thank you for all your help in getting these permits straighten out. If the right amount of money was not sent please inform me of any shortage and we will get that sent in.

Sincerely,

Matt Endersen

Westward H CC

(605) 332-7496

Permit #599-3-



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

June 11, 2003

Westward Ho Country Club
%Mat Enderson
822 S. Walts Avenue
Sioux Falls SD 57104

Dear Mr. Enderson:

Enclosed is a partially completed application form and instruction sheet. You will not have to provide a map as stated in item 2.) on the instruction sheet. I have already prepared one. The enclosed copy is yours to keep.

An inspection of Water Right Nos. 404-3 and 599-3 found additional water use to what is authorized and storage of 10 acre feet of water in three ponds not on any of Westward Ho Country Club's water rights. In addition, 16 acres located in the N½ NE¼ Section 25-T101N-R50W are not covered under the original water rights.

This application is for the additional 50 gpm or 0.11 cfs and to add the 10 acre feet of storage. The location of acres irrigated will also be corrected by this application. Once the application is approved an inspection is not necessary as one has already been done.

After an application has been submitted and approved and the fees paid, the permit will be licensed. The fee for this application should be \$200 which includes the \$150 for the filing fee and the \$50 inspection/licensing fee. This information is found under item 4.) on the application instruction sheet.

If you have any questions, please feel free to contact me at (605) 773-4066.

Sincerely,

Lynn Beck
Natural Resources Engineer Specialist



WESTWARD HO

C O U N T R Y C L U B

3400 WEST 22ND STREET • P.O. BOX 1889 • SIOUX FALLS, SD 57101

(605)336-3737 • (605) 336-0360

March 17, 2004

Water Rights Program
Attn: Lynn Beck
Joe Foss Building
523 East Capital
Pierre, South Dakota 57501-3182

Dear Lynn,

Enclosed is a check for \$250.00 to complete the *Application for a Permit to Appropriate Water* that you have been assisting me with. I received a letter from Karen Schlaak informing me of the amount.

I also want to thank-you for all of your assistance in helping me get these permits all updated. I'm sure that you will see that this check gets to the right place. Again, thank-you for your help.

Sincerely,

Matt Enderson

Westward Ho Country Club

605 332-7496

RECEIVED
APR 05 2004
WATER RIGHTS
PROGRAM



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

February 25, 2004

Westward Ho Country Club
c/o Matt Enderson
822 S Walts Ave
Sioux Falls SD 57104

Dear Mr. Ederson:

Thank you for submitting the two *Application for a Permit to Appropriate Water* for Irrigation of the golf course. Lynn Beck, with this office has been in contact with you regarding these applications.

In order to complete the applications, an additional application/license fee of \$250 is required in addition to the \$150 which has already been submitted.

If you have any questions, please contact Lynn Beck.

Sincerely,

Karen Schlaak
Water Rights Program
605 773-3352

REPORT ON WATER PERMIT NO. 6493-3
For Westward Ho Country Club
May 6, 2004

Application No. 6493-3 proposes to appropriate 0.44 cfs (200 gpm) from a well to maintain three storage ponds and irrigate 19 additional acres. Water Right No. 404-3 appropriates 2.7 cfs from three wells to irrigate the golf course located in the SE $\frac{1}{4}$ of section 24, T101N R50W and W $\frac{1}{2}$ SW $\frac{1}{4}$ of section 19, T101N R49W. This application proposes to irrigate 19 additional acres located in the N $\frac{1}{2}$ NE $\frac{1}{4}$ of section 25, T101N R50W and W $\frac{1}{2}$ SW $\frac{1}{4}$ of section 19, T101N R49W for irrigation of a total of 150 acres. An investigation of the project found an additional well approximately 35 feet deep located in the NW $\frac{1}{4}$ SE $\frac{1}{4}$ of section 24, T101N R50W capable of diverting 0.44 cfs to fill three storage ponds (10 acre-feet storage capacity) for aesthetics purposes. No irrigation of the golf course occurs from these ponds.

AQUIFER – BIG SIOUX –SOUTHERN SKUNK CREEK (BS-SSC)

The Big Sioux Southern Skunk Creek is a surficial outwash (sand and gravel) that is under water table conditions in this area. The aquifer underlies 9,700 acres and contains an estimated 32,010 acre-feet or recoverable water in storage in Minnehaha County (Hedges, 1982). The aquifer is hydraulically connected to the Big Sioux South aquifer which is just across the Big Sioux River to the east and also is hydraulically connected to the Big Sioux River and Skunk Creek. The aquifer is divided up into management units based upon the location of the Big Sioux River and where Skunk Creek joins the river. The entire Skunk Creek aquifer as described by Lindgren underlies 43 square miles (27,529 acres) and contains an estimated 115,000 acre-feet of water in storage in Minnehaha County (Lindgren, 1992).

The wells in this area are prolific. A replacement well drilled in 1993 for the country club indicates a well capable of producing 700 gpm with 15 feet of drawdown. This equates to a specific capacity of almost 47 gpm/ft of drawdown.

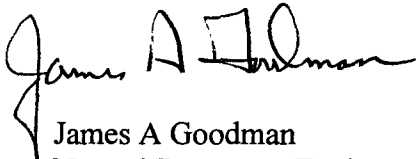
The Water Rights Program does monitor an observation well MA-80Y (located about two miles northwest of this application). Water levels for this well show good response to climatic conditions, that is, rising water levels during wet years (recharge) and gradually declining water level during dry years. The water level record indicates that the aquifer is capable of sustaining additional withdrawals (Water Rights, 2004). A hydrograph for this observation well is included with this report.

REVIEW OF EXISTING WATER PERMITS/RIGHTS

The golf course has four other wells in this area used to irrigate the course. Interference is not expected to be a concern. Drawdown created by pumping is not expected to be significant. The course should be able to manage the wells in order to minimize any potential impacts.

CONCLUSIONS

1. Water is available from the Big Sioux Southern Skunk Creek aquifer.
2. This well (#5) is located about 400 feet south of well #3 under water right No. 404-3 for the golf course. Drawdown is not expected to be significant, but the golf course can manage pumping as needed. Interference is not expected to be a problem.
3. This is an existing well but the actual construction is not known.
4. Approval of this application will allow for licensing of the system to reflect how the system is constructed.

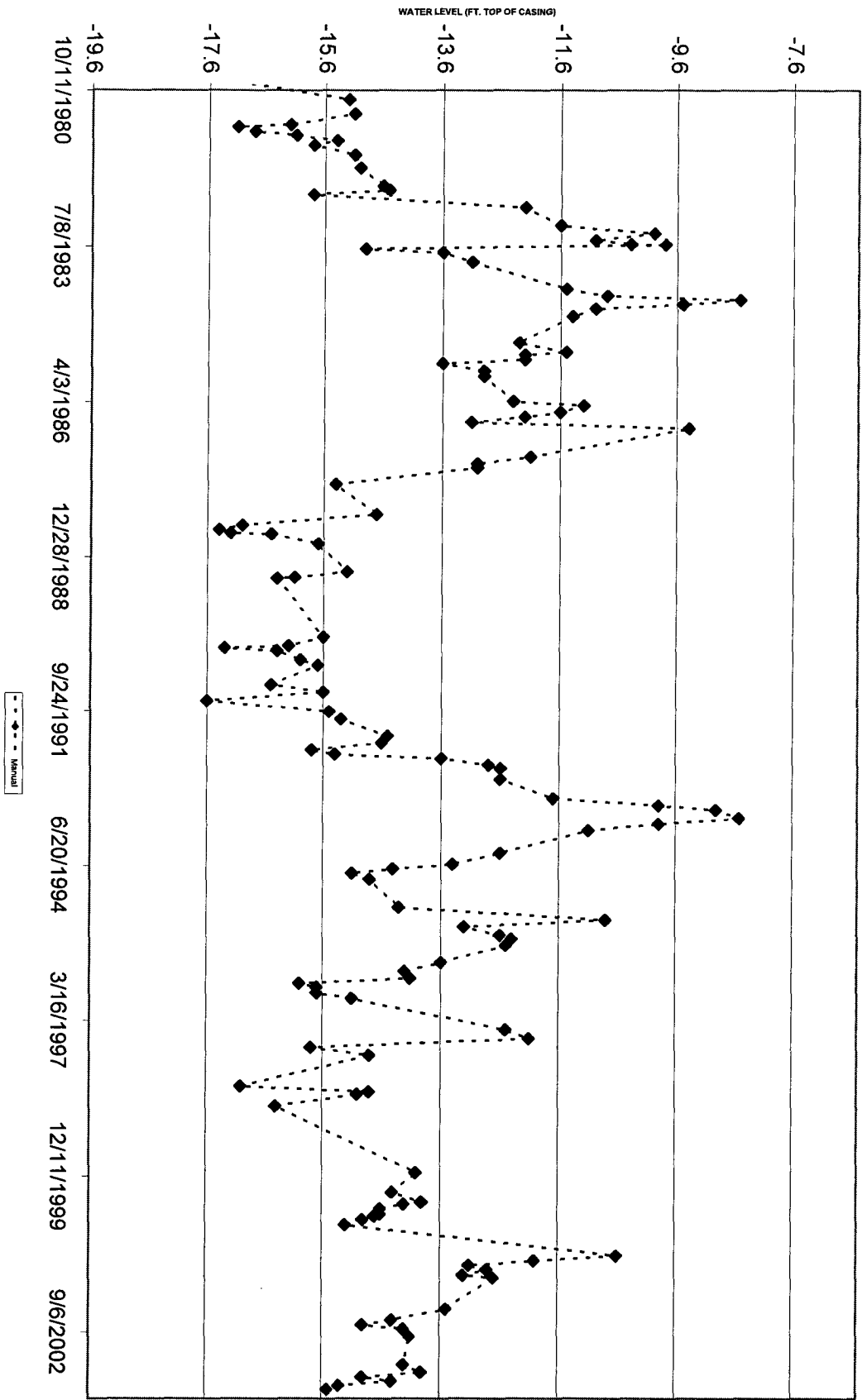


James A Goodman
Natural Resources Engineer

BIBLIOGRAPHY

- Hedges, L.S., and others, 1982, Evaluation of Ground-Water Resources Eastern South Dakota and Upper Big Sioux River South Dakota and Iowa, for US Army Corps of Engineers, SD DENR, SDGS, Vermillion, SD, 57069.
- Lindgren, R.J., C.A. Niehus, 1992, Water Resources of Minnehaha County, South Dakota, Water-Resources Investigations Report 91-4101, USGS, Huron, SD, 57350.
- Water Rights, 2004, Unpublished Observation Well Data for Minnehaha County, SD DENR, DES, Water Rights Program, Pierre, SD, 57501.

WATER RIGHTS' OBSERVATION WELL MA-80Y





**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

**RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 6493-3, Westward Ho Country Club**

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Program, Department of Environment and Natural Resources concerning Water Permit Application No. 6493-3, Westward Ho Country Club, c/o Matt Enderson, PO Box 1889, Sioux Falls SD 57101.

The Chief Engineer is recommending APPROVAL of Application No. 6493-3 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) it is in the public interest with the following qualifications:

1. 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.
2. Permit No. 6493-3 authorizes three storage ponds with a combined capacity of 10 acre feet of water.
3. This Permit is approved subject to the irrigation water use questionnaire being submitted each year

See report on application for additional information.

Garland Erbele, Chief Engineer
May 14, 2004



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

www.state.sd.us/denr

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

May 14, 2004

Westward Ho Country Club
% Matt Enderson
PO Box 1889
Sioux Falls SD 57101

Dear Mr. Enderson:

Water Permit Application No. 6493-3 & 6494-4 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 Argus Leader printed at Sioux Falls, SD (Ph # 605-331-2200). You will need to contact the newspaper and authorize publication of this notice. For your information, a copy of the notice, the recommendation of the Chief Engineer and a report on the application are 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. Upon receiving authorization, the publisher has been instructed to publish your notice once each week for two consecutive weeks. The newspaper has also been instructed to send us the Proof of Publication. We must receive Proof of Publication before action can be taken on the application.

Sincerely,

Eric Gronlund
Natural Resources Engineer
(605) 773-3352

enclosures

NOTE: If you plan to contest any part of the Chief Engineer's recommendation, you must file a petition pursuant to the procedures outlined in the attached notice of hearing. The Water Management Board will then consider your concerns during a hearing on the application.



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

May 14, 2004

Argus Leader
PO Box 5034
Sioux Falls SD 57117-5034

ATTENTION: Legal Public Notice

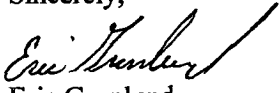
Enclosed is a Notice of Hearing on Application No. 6493-3 & 6494-3 to Appropriate Water to be published twice. Please publish the first notice on May 21, 2004 with the second publication 7 days later. The text of the notice can be e-mailed to your paper by contacting Karen Schlaak at (605) 773-3352.

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 Westward Ho Country Club, % Matt Enderson, PO Box 1889, Sioux Falls SD (Ph # 605-336-3737 or 605-336-7496).

Please send the Water Rights Program the first publication immediately. The publication is checked for accuracy so any corrections can be made in the second publication. You may use the form below or fax a copy of the first publication. Any fax should be sent to the attention of Karen Schlaak at (605) 773-4068. Publication errors can invalidate the public notice.

After the second publication, **please send us an affidavit or use the enclosed Proof of Publication form.** The applicant pays the cost of publication, but the Water Rights Program records require an affidavit or Proof of Publication. Delays in receiving the affidavit can be costly to the applicant.

Sincerely,


Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

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

No. 6493-3 & 6494-3

TO: Eric Gronlund
Water Rights Program
Joe Foss Building
Pierre SD 57501-3181

Date _____

We are in receipt of your letter of May 14, 2004 enclosing Notice of Hearing to Appropriate Water by Application No. 6493-3 & 6494-3 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 May 21, 2004 with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF APPLICATION NOS. 6493-3 and 6494-3 to Appropriate Water and
Amend Water Right Nos. 404-3 and 599-3

Notice is given that Westward Ho Country Club, c/o Matt Enderson, PO Box 1889, Sioux Falls SD 57101 has filed the following applications for a water permit.

Application No. 6493-3 proposes to change the location of 19 irrigated acres and appropriate 0.44 cubic feet of water per second (cfs) from an additional diversion point to fill three storage ponds. Water Right No. 404-3 appropriates 2.7 cubic feet of water per second (cfs) from three wells to irrigate the golf course located in the SE $\frac{1}{4}$ Section 24-T101N-R50W and W $\frac{1}{2}$ SW $\frac{1}{4}$ Section 19-T101N-R49W. This application proposes to irrigate 19 additional acres located in the N $\frac{1}{2}$ NE $\frac{1}{4}$ Section 25-T101N-R50W and W $\frac{1}{2}$ SW $\frac{1}{4}$ Section 19-T101N-R49W for irrigation of a total of 150 acres. An investigation of the project found an additional well (Big Sioux:Southern Skunk Creek Aquifer) 35 feet deep located in the NW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 24-T101N-R50W capable of diverting 0.44 cfs to fill three storage ponds (10 acre-feet storage capacity) for aesthetics purposes. No irrigation of the golf course occurs from the ponds.

Application No. 6494-3 proposes to appropriate an additional 0.34 cfs by increasing the diversion rate authorized by Water Right No. 599-3. Water Right No. 599-3 appropriates 0.33 cfs from one well (Big Sioux:South Aquifer) 31 feet deep located in the SW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 19 to irrigate 30 acres located in the W $\frac{1}{2}$ SW $\frac{1}{4}$ Section 19; all in T101N R49W. This application proposes to increase the water appropriation from the existing well from 0.33 cfs to 0.67 cfs. The applicant is requesting a diversion rate greater than the statutory limit of 1 cfs per 70 acres.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application Nos. 6493-3 and 6494-3 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. In accordance with SDCL 46-2A-23, the Chief Engineer will act on the applications, as recommended, unless a petition is filed opposing the applications or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the applications or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider the applications. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting these application or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by June 7, 2004.

The petition may be informal, but must include a statement describing the petitioner's interest in the applications, the petitioner's reasons for opposing or supporting the applications, and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained. Contact Eric Gronlund at the above Water Rights Program address to request copies of information pertaining to these application. Steven M. Pirner, Secretary, Department of Environment and Natural Resources.

AFFIDAVIT OF PUBLICATION-
Customer Number: 078340
Invoice Number: 718723

DEPARTMENT OF ENVIRONMENT & NAT. RES.

Argus Leader
AFFIDAVIT OF PUBLICATION

STATE OF SOUTH DAKOTA

COUNTY OF MINNEHAHA } ss

Vicki Kiel being duly sworn, says: That The Argus Leader is, and during all the times hereinafter mentioned was, a daily legal newspaper as defined by SDCL 17-2-21, as amended published at Sioux Falls, Minnehaha County, South Dakota; that affiant is and during all of said times, was an employee of the publisher of such newspaper and has personal knowledge of the facts stated in this affidavit; that the notice, order or advertisement, a printed copy of which is hereto attached, was published in said newspaper upon

Friday, the 21 day of May, 2004,
Friday, the 28 day of May, 2004,
_____, the _____ day of _____, 2004,
_____, the _____ day of _____, 2004,
_____, the _____ day of _____, 2004,
_____, the _____ day of _____, 2004,
_____, the _____ day of _____, 2004,

and that \$138.58 was charged for publishing the same including A \$5.00 affidavit fee.

Subscribed and sworn to before 5/28/2004

JOAN STAHL
NOTARY PUBLIC
SOUTH DAKOTA
Notary Public, South Dakota

My Commission expires June 30th, 2005

State Notices

NOTICE OF APPLICATION
NOS. 6493-3 and 6494-3 to
Appropriate Water and Amend
Water Right Nos. 404-3
and 599-3

Notice is given that Westward
Ho Country Club, c/o Matt
Enderson, PO Box 1889,
Sioux Falls, SD 57101 has
filed the following applications
for a water permit.

Application No. 6493-3 pro-
poses to change the location
of 19 irrigated acres and appro-
priate 0.44 cubic feet of water
per second (cfs) from an addi-
tional diversion point to fill
three storage ponds. Water
Right No. 404-3 appropriates
2.7 cubic feet of water per sec-
ond (cfs) from three wells to ir-
rigate the golf course located in
the SE 1/4 Section 24-T101N-
R50W and W 1/2 SW 1/4 Sec-
tion 19-T101N-R49W. This ap-
plication proposes to irrigate
19 additional acres located in
the N 1/2 NE 1/4 Section 25-
T101N-R50W and W 1/2 SW
1/4 Section 19-T101N-R49W
for irrigation of a total of 150
acres. An investigation of the
project found an additional
well (Big Sioux: Southern
Skunk Creek Aquifer) 35 feet
deep located in the NW 1/4 SE
1/4 Section 24-T101N-R50W
capable of diverting 0.44 cfs to
fill three storage ponds (10
acre-feet storage capacity) for
aesthetics purposes. No irri-
gation of the golf course occurs
from the ponds.

Application No. 6494-3 pro-
poses to appropriate an addi-
tional 0.34 cfs by increasing
the diversion rate authorized
by Water Right No. 599-3. Wa-
ter Right No. 599-3 appropri-
ates 0.33 cfs from one well
(Big Sioux: South Aquifer) 31
feet deep located in the SW
1/4 SW 1/4 Section 19 to irri-
gate 30 acres located in the W
1/2 SW 1/4 Section 19; all in
T101N R49W. This application
proposes to increase the water
appropriation from the existing
well from 0.33 cfs to 0.67 cfs.
This applicant is requesting a
diversion rate greater than the
statutory limit of 1 cfs per 70
acres.

Pursuant to SDCL 46-2A-2,
the Chief Engineer recom-
mends APPROVAL of Applica-
tion Nos. 6493-3 and 6494-3
because 1) unappropriated wa-
ter is available, 2) existing
rights will not be unlawfully im-
paired, 3) it is a beneficial use
of water, and 4) it is in the pub-
lic interest. In accordance with
SDCL 46-2A-23, the Chief En-
gineer will act on the applica-
tions, as recommended, un-
less a petition is filed opposing
the applications or the appli-
cant files a petition contesting
the Chief Engineer's recom-
mendation. If a petition oppos-
ing the applications or contest-
ing the recommendation is
filed, then a hearing will be
scheduled and the Water Man-
agement Board will consider
the applications. Notice of the
hearing will be given to the
applicant and any person filing a
petition.

Any person interested in op-
posing or supporting these ap-
plications or recommendation
must file a written petition with
BOTH the applicant and Chief
Engineer. The applicant must
file a petition if contesting the
Chief Engineer's recommenda-
tion. The Chief Engineer's ad-
dress is "Water Rights Pro-
gram, Foss Building, 523 E
Capitol, Pierre, SD 57501 (605
773-3352)" and the applicant's
address is given above. A peti-
tion filed by either an interest-
ed person or the applicant
must be filed by June 7, 2004.

The petition may be informal,
but must include a statement
describing the petitioner's inter-
est in the applications, the peti-
tioner's reasons for opposing
or supporting the applications,
and the signature and mailing
address of the petitioner or the
petitioner's legal counsel, if le-
gal counsel is obtained. Con-
tact Eric Gronlund at the
above Water Rights Program
address to request copies of in-
formation pertaining to these
applications. Steven M. Pirner,
Secretary, Department of Envi-
ronment and Natural Resour-
ces.

718723 May 21, 26, 2004

RECEIVED
JUN 01 2004
WATER RIGHTS
PROGRAM

Water Right Nos. 404-3 & 6493-3**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, July 23, 2002, made a thorough examination of the water use system constructed by Westward Ho Country Club, Inc. of P.O. Box 1889, Sioux Falls SD 57101 holder of Water Right Nos. 404-3 & 6493-3, bearing the priority of February 6, 1957 and February 11, 2004 authorizing the diversion of 2.7(well #'s 1, 2, and 3) & 0.44 (well #5) cu. ft. per second of the waters of Big Sioux: Southern Skunk Creek Aquifer for irrigation purposes, in Minnehaha County. The combined diversion does not exceed 2.7 cu. ft. per second of water at any one time.

Inspection contact & relationship **Matt Enderson, Golf Course Superintendent**
to permit holder, if applicable:

A. Works used to divert the water:**Well Information: well #1 NW¼ SE¼ IN 24-T101N-R50W.**

- 1) Well Drilling Firm: Lacey Well Drilling (1993)
- 2) Depth(s) 41 feet
- 3) Well log is available yes
- 4) Comment:

Casing:

- 1) Diameter 14 inches
- 2) Length 31 feet
- 3) Type steel

Screen:

- 1) Type stainless steel
- 2) Length 10 feet
- 3) Static water level 10 feet

Pump:

- 1) Make Jacuzzi
- 2) Model 6B11-624
- 3) Size
- 4) Capacity 425 GPM

Motor:

- 1) Make U.S. Electric
- 2) Model No. R-8891-02-D-564
- 3) Horsepower rating 50 hp

Well Information: well #2 in SW¼ SW¼ 19-T101N-R49W.

- 1) Well Drilling Firm: _____
- 2) Depth(s) 45 feet
- 3) Well log is available no
- 4) Comment:

Casing:

- 1) Diameter ____ inches
- 2) Length ____ feet
- 3) Type steel

Screen:

- 1) Type
- 2) Length ____ feet
- 3) Static water level ____ feet

Pump:

- 5) Make Gruns Rudd
- 6) Model
- 7) Size
- 8) Capacity 400 GPM

Motor:

- 4) Make
- 5) Model No.
- 6) Horsepower rating 40 hp

Well Information: well #3 in NE¼ SE¼ 24-T101N-R50W authorized by 404-3.

- 1) Well Drilling Firm: _____
- 2) Depth(s) 35 feet
- 3) Well log is available no
- 4) Comment:

Casing:

- 1) Diameter 18 inches
- 2) Length 22 feet
- 3) Type steel

Screen:

- 1) Type
- 2) Length 12 feet
- 3) Static water level 9 feet

Pump:

- 1) Make Layne & Bowler
- 2) Model
- 3) Size
- 4) Capacity 375 GPM

Motor:

- 1) Make U.S. Electric
- 2) Model No.
- 3) Horsepower rating 40 hp

Well Information: well #5 in NW¼ SE¼ 24-T101N-R50W.

- 1) Well Drilling Firm: drilled in 1986
- 2) Depth(s) 35 feet
- 3) Well log is available no
- 4) Comment:

Casing:

- 1) Diameter 12 inches
- 2) Length feet
- 3) Type steel

Screen:

- 1) Type
- 2) Length feet
- 3) Static water level 11 feet

Pump:

- 1) Make
- 2) Model
- 3) Size
- 4) Capacity 200 GPM

Motor:

- 1) Make
- 2) Model No.
- 3) Horsepower rating 5 hp

Pond Information: Three ponds on the golf course with approximately 10 acre-feet of storage. These ponds are filled using well #5 and are not used for irrigation.

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

Pipe from well to ponds:

- 1) Type pvc
- 2) Size 4 inches
- 3) Length 1,650 feet

C. Works used to apply water to beneficial use:

Sprinkler system under 404-3 1,200 gpm capacity.

Chemigation Equipment:

- 1) Does chemigate no

D. Compliance with Permit Requirements:

- 1) Permit qualifications being abided by no
- 2) Irrigation Questionnaires checked to determine if permit owner started irrigation by the end of construction period yes
- 3) Exceptions to compliance are: need application for 16 acres located in the N½ NE¼ Section 25, T101N, R50W and 16 acres located in the W½ SW¼ Section 19, T101N, R50W. - 6493-3

The system is in good condition with the point(s) of diversion located as follows: well #1 – 500' S and 1675' W; well #2 - 1350' S and 140' E; well #3 – 500' S and 1290' W; well #5 – 900' S and 1390' W all from the E ¼ corner Section 24, T101N, R50W. The works are capable of diverting and conveying to the place of use 2.7 cu. ft. per second of water which is to be used for irrigation and storing 10 acre-feet of water which is to be used for water traps. Water has been put to beneficial use to the maximum extent as follows:

Section 19-T101N-R49W covered under 599-3
NW¼ SW¾ 14 acres
SW¼ SW¼ 2 acre

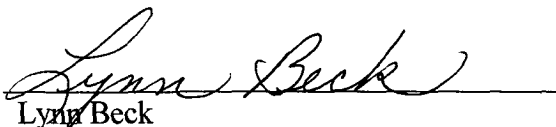
Section 25-T101N-R50W
NE¼ NE¼ 14 acres
NW¼ NE¼ 2 acres

Section 24-T101N-R50W covered under 404-3
NE¼ SE¼ 38 acres
NW¼ SE¼ 18 acres
SW¼ SE¼ 25 acres
SE¼ SE¼ 37 acres

comprising a total of 150 acres of land of which 118 acres have a priority date of February 6, 1957; 32 acres have a priority date of February 11, 2004 and the license should be issued for 2.7 cfs and 10 acre-feet of storage.

All structures, wells and lands on map yes

Comments or other permit(s) associated with the project: **The 16 acres located in the N½ NE¼ Section 25-T101N-R50W and 3 acres located in the W½ SW¼ Section 19, T101N, R50W are not covered under the original water right. A change in location of acres irrigated will require a new permit application. Well #5 is an additional diversion point and is used to fill the three ponds that store a total of 10 acre-feet not used for irrigation. Well #1, 2 and 3 are pumped at the same time to irrigate the golf course at a maximum of 1,200 gpm. Well #5 is pumped at a maximum of 200 gpm to fill the ponds. Well #5 is not pumped when well #1, 2 and 3 are operating.**

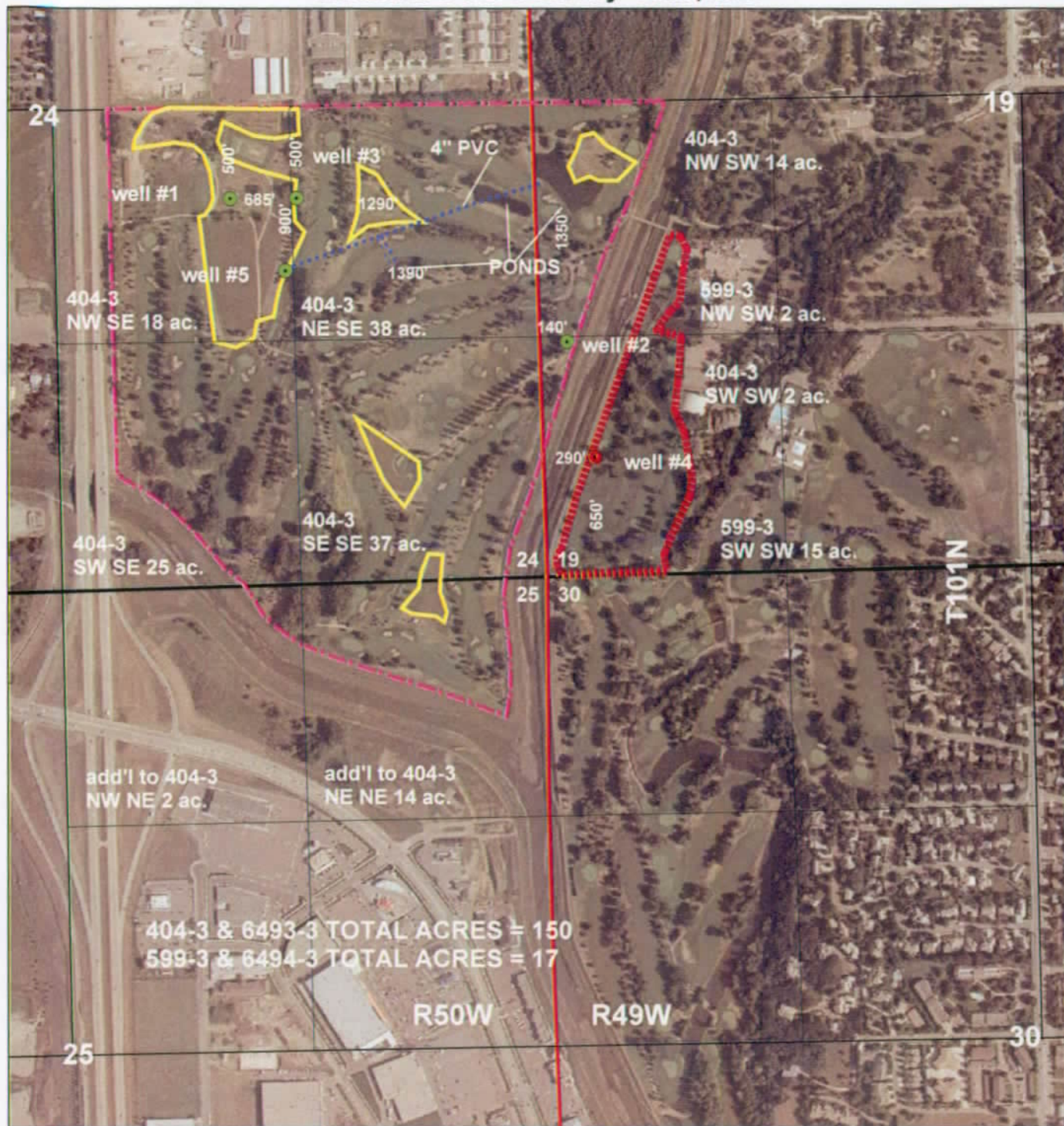


Lynn Beck
Natural Resources Engineer Specialist
DENR, Water Rights Program

Date report completed: February 18, 2004



Water Right Nos. 404-3 & 599-3
and
Water Permit Nos. 6493-3 & 6494-3
Westward Ho Country Club, Inc.



no irrigation



404-3 and add'l acres



599-3

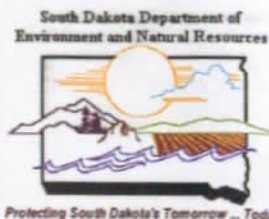
well #1 404-3 drilled 1993
well #2 404-3
well #3 404-3 original well
well #5 404-3 drilled 1986
well #4 599-3 original well

SCALE

0 337.5 675 1,350 2,025 2,700 Feet

Lynn Beck

Lynn Beck
Natural Resources Engineer Specialist
DENR, Water Rights Program
February 17, 2004



STATE OF SOUTH DAKOTA

WATER LICENSE NO. 6493-3

(1) Westward Ho Country Club, Inc., PO Box 1889, Sioux Falls SD 57101 made Application No. 6493-3, February 11, 2004 for a water permit to divert 0.44 cubic feet of water per second (cfs) from groundwater, Minnehaha County, South Dakota for irrigation (aesthetic) purposes. Permit No. 6493-3, with a priority date of February 11, 2004 was approved June 7, 2004 and issued to the applicant for diversion of water with construction of the described water supply system completed and the application to beneficial use of water completed.

Water Right No. 404-3 with a priority date of February 6, 1957 authorized 2.7 cfs from three wells to irrigate the golf course. No. 6493-3 with a priority date of February 11, 2004 authorizes 0.44 cfs from an additional well to fill three ponds (10 acre-feet storage capacity). The applicable portions of No. 404-3 have been incorporated into No. 6493-3.

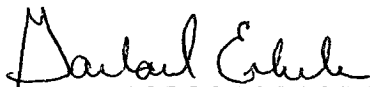
(2) The water supply system has been completed and water applied to beneficial use in accordance with South Dakota State Law. Pursuant to South Dakota Codified Law 46-5-30.1, the holder and/or owner of Incorporated Water Right No. 6493-3 is issued a license, bearing priority dates of February 6, 1957 (2.7 cfs from Well #'s 1, 2 and 3) and February 11, 2004 (0.44 cfs from Well #5) to appropriate 2.7 cubic feet of water per second from groundwater (4 wells) and to fill three ponds (10 acre-feet storage capacity) to irrigate 150 acres. Well No. 5 is not pumped when the other 3 wells are being operated.

The diversion points are located: Well #1 – 500 feet south and 1,675 feet west (NW ¼ SE ¼ Section 24); Well #2 – 1,350 feet south and 140 feet east (SW ¼ SW ¼ Section 19); Well #3 – 500 feet south and 1,290 feet west (NE ¼ SE ¼ Section 24); Well #5 – 900 feet south and 1,390 feet west (NW ¼ SE ¼ Section 24); all from the E ¼ corner of Section 24-T101N-R50W. The acres authorized for irrigation are as follows:

Section 19-T101N-R49W		Section 24-T101N-R50W	
NW ¼ SW ¼	14 acres	NE ¼ SE ¼	38 acres
SW ¼ SW ¼	2 acres	NW ¼ SE ¼	18 acres
Section 25-T101N-R50W		SW ¼ SE ¼	25 acres
		SE ¼ SE ¼	37 acres
		Total 150 acres	
NE ¼ NE ¼	14 acres		
NW ¼ NE ¼	2 acres		

(3) This license is subject to South Dakota Water Law, any limitations or conditions listed in Water Permit No. 6493-3 including the following now applicable qualifications:

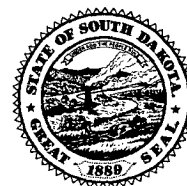
- The wells approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.
- Permit No. 6493-3 authorizes three storage ponds with a combined capacity of 10 acre feet of water.
- This Permit is approved subject to the irrigation water use questionnaire being submitted each year.



Garland Erbele, Chief Engineer
Water Rights Program
Department of Environment and Natural Resources

NOV 19 2004

date





**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

NOV 19 2004

6493-3

Westward Ho Country Club
% Matt Enderson
PO Box 1889
Sioux Falls SD 57101

Dear Mr. Enderson:

Enclosed are Water Permit and Water License No. 6493-3. The Water License is the final water right document completing your process of obtaining a Water Right.

As long as you use the water beneficially, as stated in the Water License, State Water Laws provide that you have a continuing right to use the water.

Sincerely,

Garland Erbele, Chief Engineer
Water Rights Program
(605) 773-3352

NOTE: The applicable portions of No. 404-3 are incorporated into Water License No. 6493-3.

enclosures

6493-3



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
PMB 2020
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>

October 23, 2013

6493-3
6494-3

Matt Enderson
Westward Ho Country Club Inc
3400 W 22nd St
Sioux Falls SD 57105 0107

Dear Mr. Enderson:

Enclosed is a "Notice" dated October 18, 2013 concerning the 2013 irrigation questionnaire.

The notice was originally mailed to PO Box 1889, Sioux Falls 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

6493-3



DEPARTMENT OF ENVIRONMENT
and NATURAL RESOURCES

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



December 18, 2014

6493-3
6494-3

Matt Enderson
The Country Club of Sioux Falls
3400 W 22nd St
Sioux Falls SD 57105

Dear Mr. Enderson:

I am writing in reference to the notation you included with the 2014 irrigation questionnaires concerning Water Right Nos. 6493-3 and 6494-3. In order to change the name on a water right, a transfer will need to be filed.

Enclosed are partially completed "Notice of Transfer" forms for filing the name change. Upon completion, please sign the forms and return them to our office with a required filing fee of \$50.00 each (total of \$100). The check or money order for the fee can be made payable to the Water Rights Program.

If I can answer any questions for you, please give me a call.

Sincerely,

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

enclosures

RECEIVED

JAN 12 2015

WATER RIGHTS
PROGRAM

NOTICE OF TRANSFER

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

No. 6493-3

Date: 1-6-2015

I/We request that Water Right No. 6493-3

formerly listed in the name of: Westward Ho Country Club Inc.

be transferred to: (name & address) The Country Club of Sioux Falls
3400 W 22nd St. Sioux Falls, SD 57105
Telephone No. 605 336-3737

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

150 acres - W 1/2 SW 1/4, Section 19, T101N, R49W; SE 1/4 Section 24 and N 1/2 NE 1/4 Section 25,
T101N, R50W

I/We understand that the validity of Water Right No. 6493-3 has not been determined by this transfer action. If I/We have any questions on validity, I/We understand that only the Water Management Board has the authority to determine if a water permit/right is valid (see note).

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

A fee of Fifty Dollars (\$50.00) is required to cover the filing fees as required under SDCL 46-2-13. This form must be signed by the new owner.

I/We _____, the new owner, certify that the above information is true and correct.

*This is a name change only -
No new owner!*

Matt Erdman
(Signed by new owner)

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

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

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date 1/12, 20 15

RECEIVED OF The Country Club of Sioux Falls 3400 W 22nd St Sioux Falls SD 57105

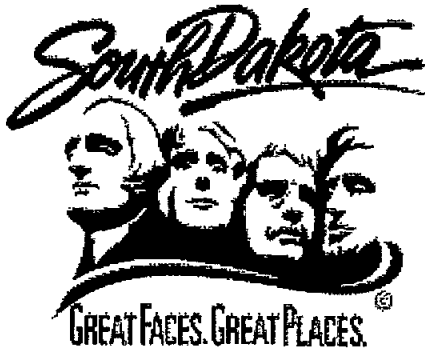
The following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. _____ to Appropriate Water, to construct and to put water to beneficial use	50	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 <u>6493-3</u>		
Fee for _____		
Fee for Issuing New Well Driller's License No. _____ for C.Y. _____		
Fee for Renewal of Well Driller's License No. _____ for C.Y. _____		
Fee for Issuing Well Pump Installer's License No. _____ for C.Y. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	50 00

No. 07105

By Jeanne Goodman
Chief Engineer

6493-3



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

January 13, 2015

6493-3
6494-3

Matt Enderson
The Country Club of Sioux Falls
3400 W 22nd St
Sioux Falls SD 57105

Dear Mr. Enderson:

I am writing to acknowledge receipt of the transfer forms and filing fees you submitted for Water Right Nos. 6493-3 and 6494-3.

The name changes have been made. The water rights formerly listed in the name of Westward Ho Country Club Inc., are now listed in the name of The Country Club of Sioux Falls.

Enclosed for your records are Receipt Nos. 07105 and 07106 in the amount of \$50 each. If you have any questions, please contact me.

Sincerely,

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

enclosures