

WKO
THOMSEN **STEPHENS**
LAW OFFICES

Alan C. Stephens*
Curt R. Thomsen (*Challis Office*)
James D. Holman**

*Also Member of Wyoming Bar

**Also Member of Nebraska Bar

J. Michael Wheeler
Michael J. Whyte
T. Jason Wood
Jacob S. Wessel
Richard Friess

RECEIVED
MAY 17 2010
DEPARTMENT OF
WATER RESOURCES

May 13, 2010

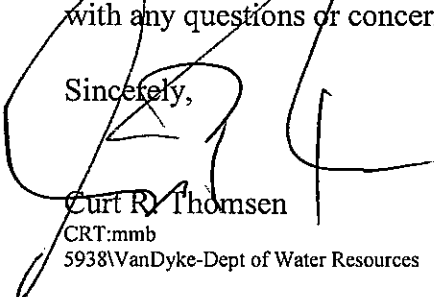
NICHOLAS VAN DYKE
SR WATER RESOURCE AGENT
DEPARTMENT OF WATER RESOURCES
322 EAST FRONT STREET
PO BOX 83720
BOISE ID 83720-0098

RE: CITY OF CHALLIS

Dear Mr. Van Dyke:

As requested, enclosed please find two original substitute pages signed by Mr. Mark Lupher as Mayor for the City of Challis to complete the application completely and accurately. Please call with any questions or concerns.

Sincerely,



Curt R. Thomsen

CRT:mmmb

5938\VanDyke-Dept of Water Resources

Enclosures

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESRECEIVED
MAY 17 2010APPLICATION FOR TRANSFER OF WATER RIGHT Department of Water Resources
PART 1 ContinuedB. DESCRIPTION OF RIGHTS AFTER THE REQUESTED CHANGES. IF THE RIGHTS ARE BEING SPLIT, DESCRIBE PORTIONS TO BE CHANGED AS THEY WOULD APPEAR AFTER THE REQUESTED CHANGES.

1.	Right Number	Amount (cfs/ac-ft)	Nature of Use	Period of Use	Source & Tributary
All or Part ☒ ☐	72-110B	0.60 cfs	Irrigation	4/15 to 10/15	Garden Creek/Salmon River
☐ ☐		0.02 cfs	Diversion to Storage	4/15 to 10/15	
☐ ☐		5 af	Recreation Storage	1/1 to 12/31	
☐ ☐		0.02 cfs	Aesthetic	4/15 to 10/15	
☒ ☐	72-111B	0.24 cfs	Irrigation	4/15 to 10/15	Garden Creek/Salmon River
☐ ☐		0.01 cfs	Diversion to Storage	4/15 to 10/15	
☐ ☐		3.6 af	Recreation Storage	1/1 to 12/31	
☐ ☐		0.01 cfs	Aesthetic	4/15 to 10/15	
☐ ☐				to	

Total authorized under rights 0.87 cfs and/or _____ ac-ft2. Total amount of water proposed to be transferred or changed 0.07 cubic feet per second and/or 5 af _____ acre-feet per annum.

3. Point(s) of Diversion:

- ☒ No changes to point(s) of diversion are proposed-the following chart is therefore not completed. (Proceed to #4.)
☐ Attach Eastern Snake Plain Aquifer analysis if this transfer proposes to change a point of diversion affecting the ESPA.
 Label it Attachment #5.

New ?	Lot	¼	¼	¼	Sec	Twp	Rge	County	Source	Local name or tag #

4. Place of use: (If irrigation, identify with number of acres irrigated per ¼ ¼ tract.)

- ☐ No changes to place of use are proposed-the following chart is therefore not completed. (Proceed to #5.)

Twp	Rge	Sec	NE ¼				NW ¼				SW ¼				SE ¼				Acre Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
14N	19E	32			16.0					21.2	1.8					13.0			52
14N	19E	32			J,R											J			

Total Acres (for irrigation use) 52 Mark L. Mayr

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APR 23 2010

DEPARTMENT OF
WATER RESOURCES

April 20, 2010

NICHOLAS VAN DYKE
SR WATER RESOURCE AGENT
DEPARTMENT OF WATER RESOURCES
322 EAST FRONT STREET
PO BOX 83720
BOISE ID 83720-0098

RE: CITY OF CHALLIS - Transfer Application No. 76186

Dear Mr. Van Dyke:

Enclosed for you is the signed revised application for transfer of water right. We appreciate your help concerning the transfer of water rights at the City Golf Course, including providing for the aesthetic uses and the amount needed to top off the Blue Mountain Fish Pond.

You have advised that no additional fees are needed.

I somehow overlooked the form to withdraw the previous permit application. I will have it signed and sent back to you separately.

Sincerely,

Curt R. Thomsen

CRT:mmmb
5938\VanDyke-Dept of Water Resources

Enclosure

cc: Mayor Luper
Betty Horn

Van Dyke, Nick

From: Van Dyke, Nick
Sent: Wednesday, April 14, 2010 3:51 PM
To: 'mail.custertel.net'
Subject: RE: amended transfer application

Curt,

There is no need for any additional fee. The fee received last July with the original app (\$100, receipt number S030989) will cover the amended app. Upon withdrawal of the application for permit, the fees associated with the app for permit will be refunded.

Nick

From: mail.custertel.net [mailto:cthomsen@custertel.net]
Sent: Wednesday, April 14, 2010 2:41 PM
To: Van Dyke, Nick
Subject: Re: amended transfer application

Nick-- the Mayor signed off today. What is the unpaid fee, if any, to accompany the revised application?

I will get this in the mail to you tomorrow.

Curt R. Thomsen

----- Original Message -----

From: Van Dyke, Nick
To: cthomsen@custertel.net
Sent: Friday, April 02, 2010 1:35 PM
Subject: amended transfer application

Curt,

Attached is an amended application for transfer. It's drafted in the manner proposed in my previous email. If you have any questions on it please don't hesitate to contact me. I've also enclosed a withdrawal form for the permit as we discussed.

Nicholas Van Dyke

*Sr. Water Resource Agent
Idaho Department of Water Resources
Phone: (208) 287-4800
Fax: (208) 287-6700
Email: nick.vandyke@idwr.idaho.gov*

Van Dyke, Nick

From: mail.custertel.net [cthomsen@custertel.net]
Sent: Monday, March 29, 2010 2:18 PM
To: Van Dyke, Nick
Subject: Re: City of Challis Golf Course Application

Nick-- I have now had a chance to review your proposal with the powers that be and we find it to be a good approach.

Just a couple of points and questions---the Idaho Fish and Game has the existing right to fill the Fishing Pond from spring flows; will the City have a stream right on top of F & G?

Is the City due any credit for saving water from evaporation and percolation loss by installing the covered pipeline?

What do you need the City to file or amend to make this all work for IDWR.

Thanks.

Curt R. Thomsen
City Attorney

----- Original Message -----

From: Van Dyke, Nick
To: cthomsen@custertel.net
Sent: Thursday, March 11, 2010 12:49 PM
Subject: City of Challis Golf Course Application

Mr. Thomsen,

Thanks for sending me back the map with the golf courses numbered. Now that I have a good understanding of the golf course - to summarize my take on the transfer and permit applications:

Transfer 76186:

- 1) There *is* sufficient acreage available to transfer for the new driving range, and there *is likely* sufficient acreage to and cover the F & G pond with the Golf Course's rights.
- 2) No need to convert a tiny amount of irrigation acreage to cover the very small ponds (better described as wide spots) on holes 8 & 4, unless desired by the applicant.
- 3) The estimated 1.8 acres now covered by the clubhouse, shop, shed, and parking will be considered forfeited and not available to transfer (I will discuss this in detail below)

Permit 72-16812:

This is redundant to what will be accomplished by the transfer. A small amount of acreage would be converted from irrigation to storage/aesthetic flow under rights 72-110B & 72-111B. The priority assigned to the F & G pond and aesthetic uses would be significantly better.

Using GIS and the aerial imagery, I've determined that there is enough acreage identified between holes 7 & 8 to cover the driving range. That acreage equals about 3 acres (the driving range covers about 3 acres). So this takes care of ground needed to cover the driving range. With regards to the available clubhouse acreage (about 1.8 acres), I've found that to be forfeited due to non-use for five years (see 42-222(2), Idaho Code). Attached to this email is aerial and satellite imagery illustrating this.

So that leaves us with the acreage needed to cover aesthetic uses at the golf course and at the F & G pond. In your February letter you mentioned the golf course would not like to use the acreage between fairways but that there may

be additional acreage available to the right of the no. 8 fairway and across from the no. 6 tee. I estimate there are about 2 acres available to the ~~west~~ ^{east} of the no. 8 fairway. I'm unsure if acreage can be found across from the no. 6 tee. If you mean just to the south of the no. 6 tee I don't see available acreage – the satellite imagery doesn't support this was irrigated within the last 5 years. If you'd like we can discuss this further over the phone.

So going with 2 acres available to be transferred for the F & G pond, 5 acre-feet (af) would be available (2.5 acre-feet per annum (afa) is the standard consumptive value for the Challis area) to be delivered to the pond. The rate available for the aesthetic flow-thru would be 0.03 cfs. This is from the total rate of the golf course rights (0.87cfs) divided by the available acres (56) yielding 0.016 inch/acre. Then 2 acres X 0.016 inch/acre = 0.03 cfs. If the applicant would like both the af and rate to increase, more acres will need to be converted. Perhaps this is enough water for the pond as it still receives water from spring inflow? You had mentioned earlier that the golf course would not like to convert acres between fairways because they have high hopes of using these areas to grow grass for the course in the future. To get the full 9 af for the F & G pond, as currently requested, only an additional 1.6 acres would need to be dried (3.6 acres X 2.5 afa = 9 af. This would also give additional flow-thru rate for the aesthetic stream. Perhaps this is an option the applicants would consider? 2009 imagery shows about 9 acres between the fairways.

Let me know what you think of my thoughts above.

Nicholas Van Dyke

Sr. Water Resource Agent

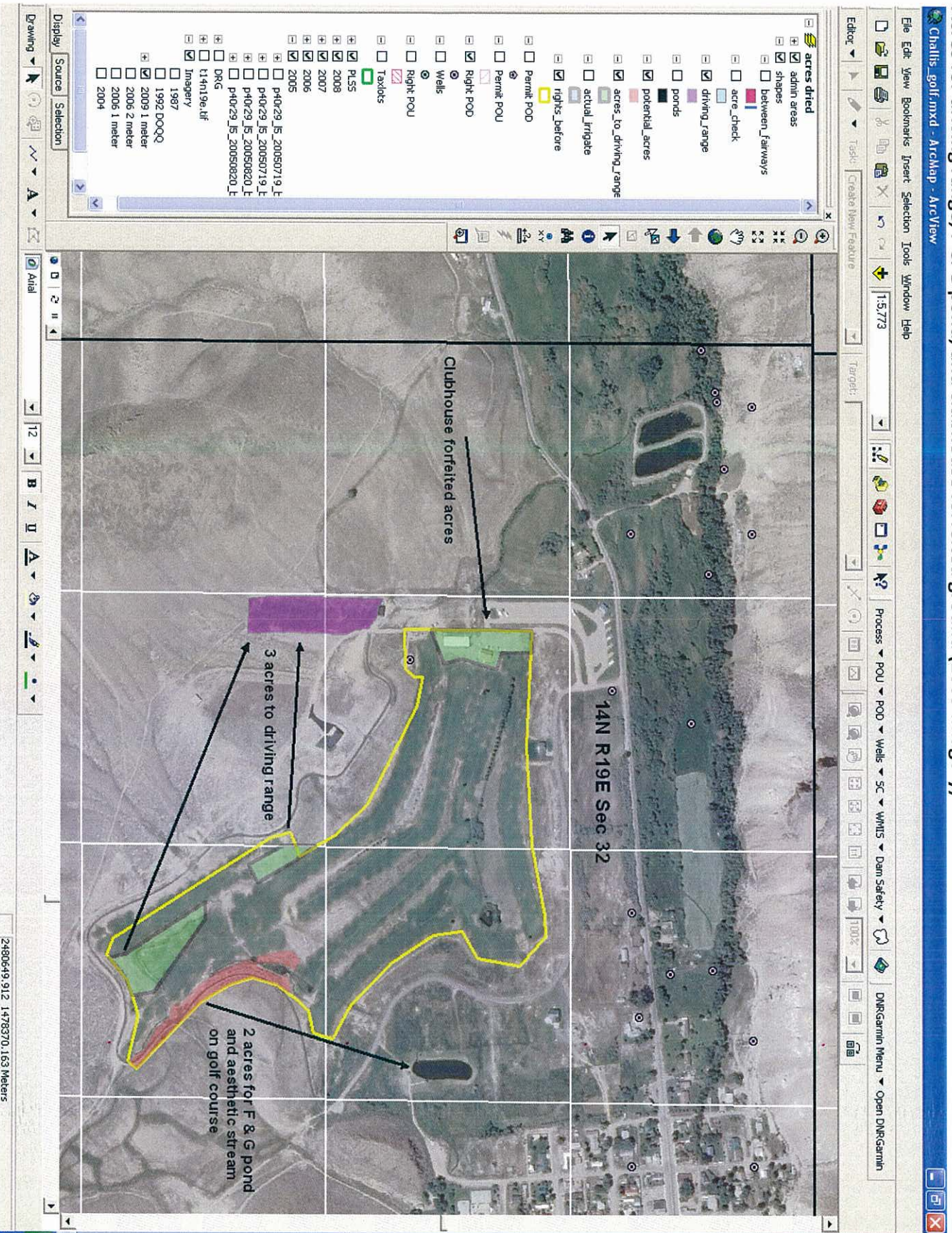
Idaho Department of Water Resources

Phone: (208) 287-4800

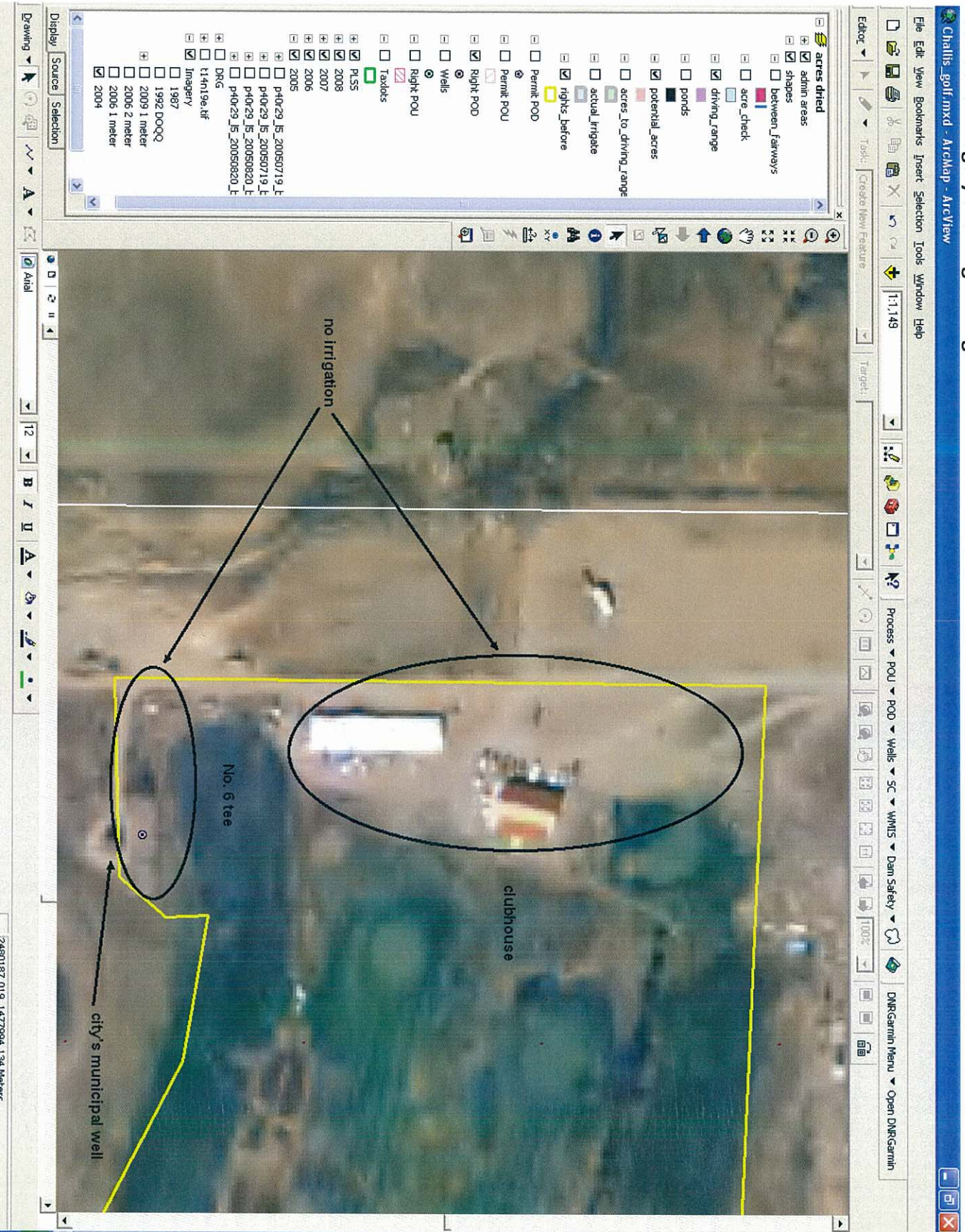
Fax: (208) 287-6700

Email: nick.vandyke@idwr.idaho.gov

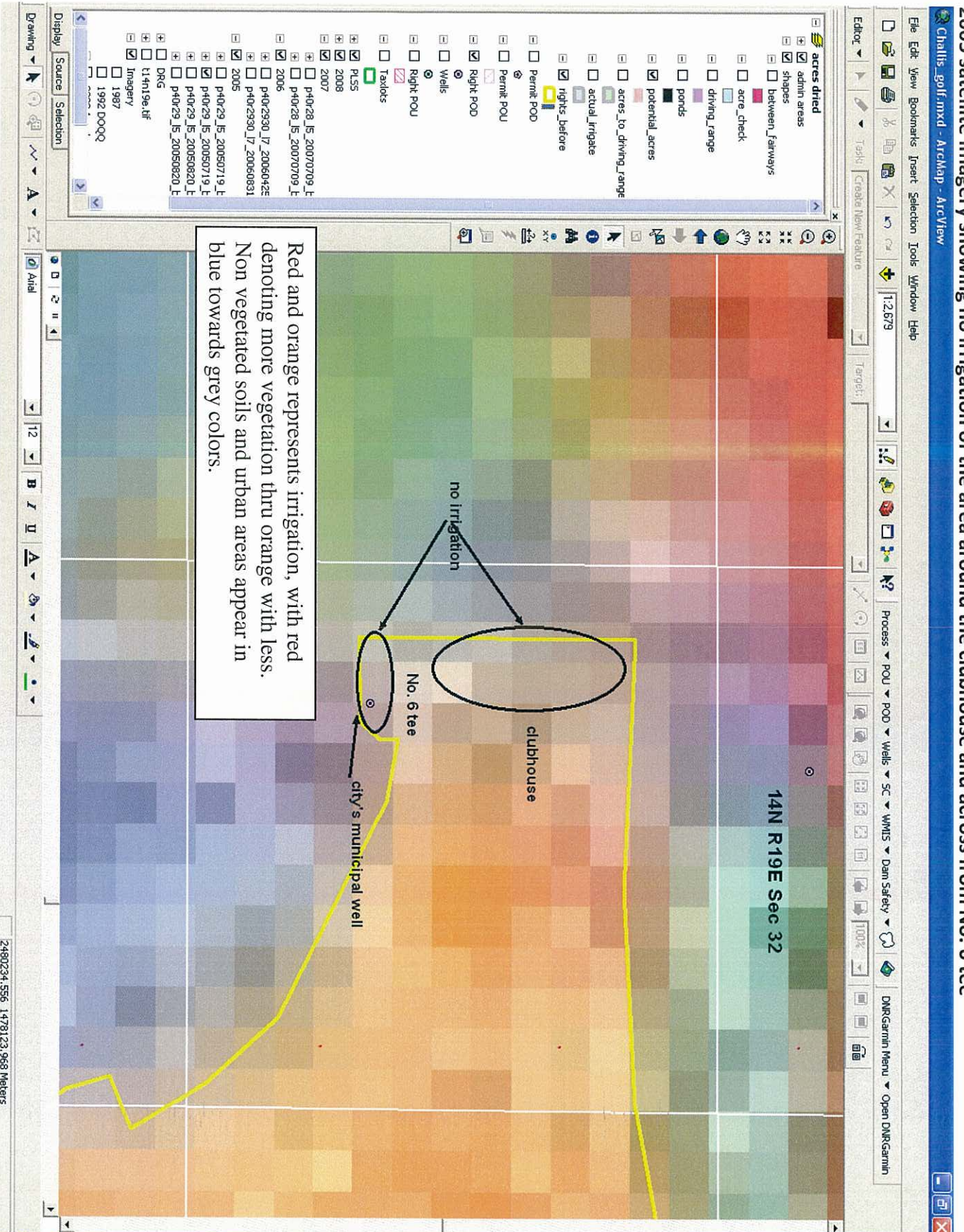
Acres for driving range, F & G pond, and clubhouse forfeited ground (2009 imagery)



2004 aerial imagery showing no irrigation of the area around the clubhouse and across from No. 6 tee



2005 satellite imagery showing no irrigation of the area around the clubhouse and across from No. 6 tee

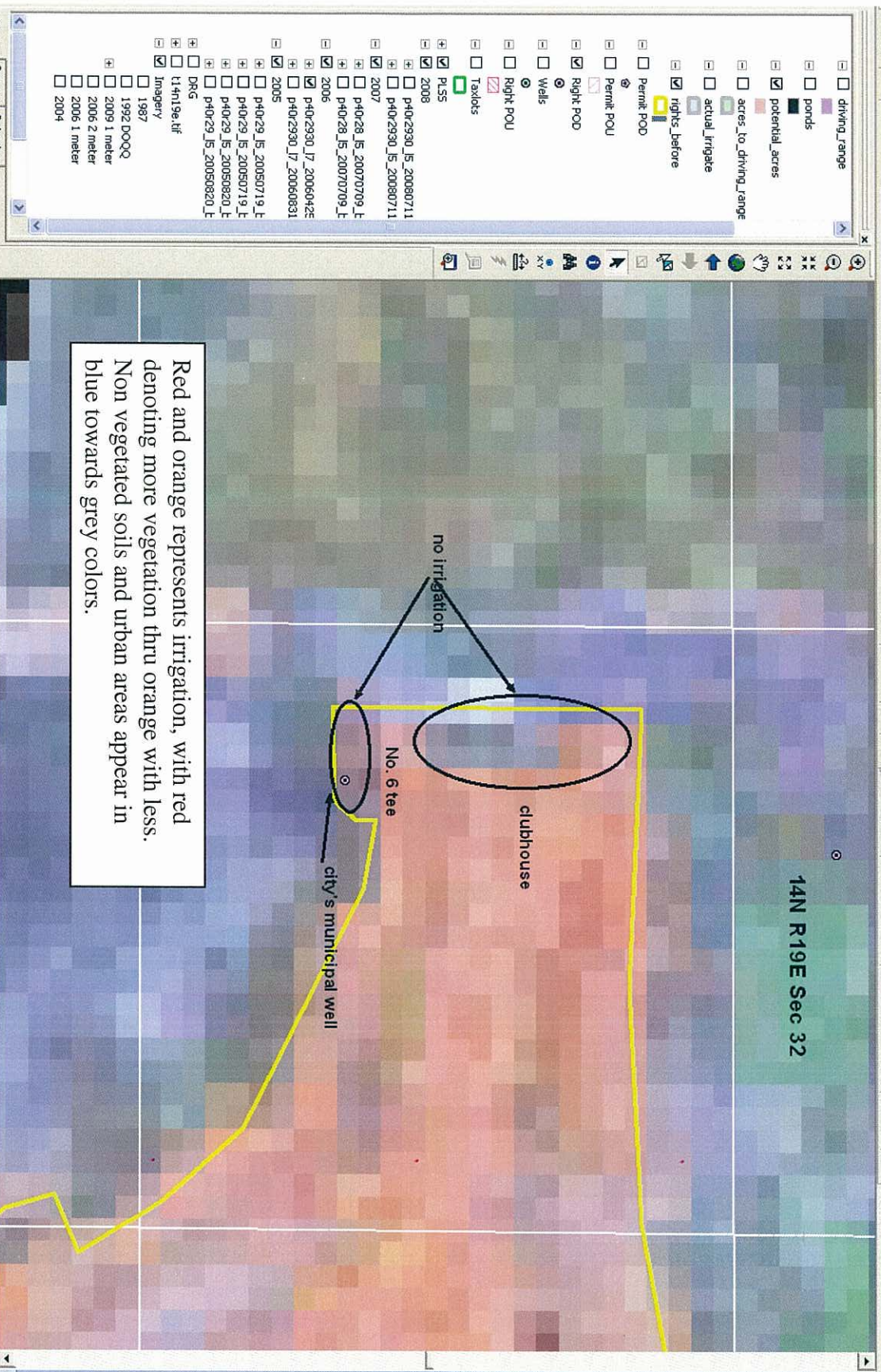


2006 satellite imagery showing no irrigation of the area around the clubhouse and across from No. 6 tee

Challis_golf.mxd - ArcMap - ArcView

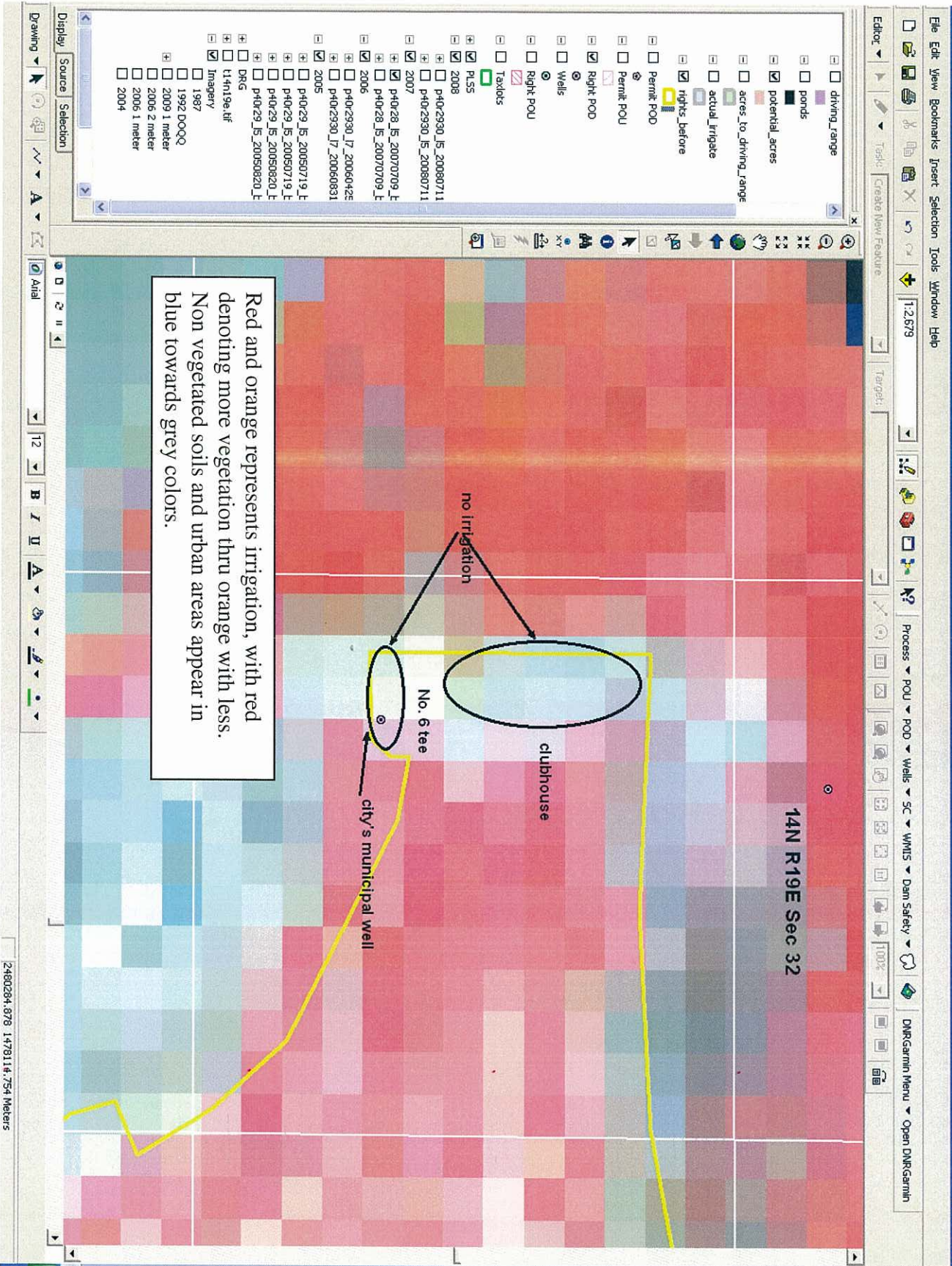
File Edit View Bookmarks Insert Selection Tools Window Help

Process POU POD Wells SC WMTS Dam Safety DNRGarmin Menu Open DNRGarmin

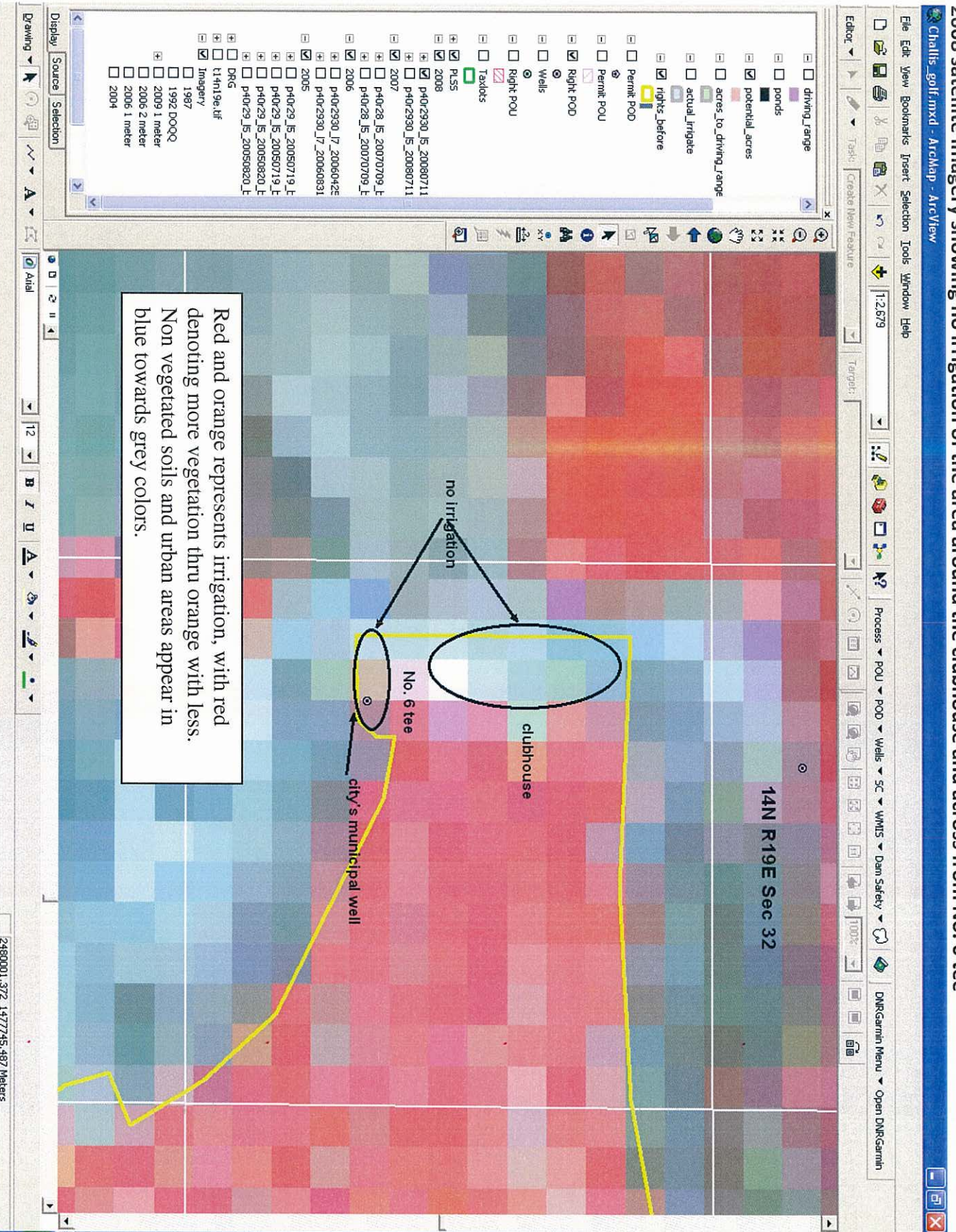


2007 satellite imagery showing no irrigation of the area around the clubhouse and across from No. 6 tee

Challis_golf.mxd - ArcMap - ArcView



2008 satellite imagery showing no irrigation of the area around the clubhouse and across from No. 6 tee



wpo

THOMSEN STEPHENS
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* Also Member of Wyoming Bar

** Also Member of Nebraska Bar

J. Michael Wheeler
Michael J. Whyte
T. Jason Wood
Jacob S. Wessel
Richard Friess

RECEIVED

MAR 08 2010

DEPARTMENT OF
WATER RESOURCES

March 4, 2010

NICHOLAS VAN DYKE
SR WATER RESOURCE AGENT
DEPARTMENT OF WATER RESOURCES
322 EAST FRONT STREET
PO BOX 83720
BOISE ID 83720-0098

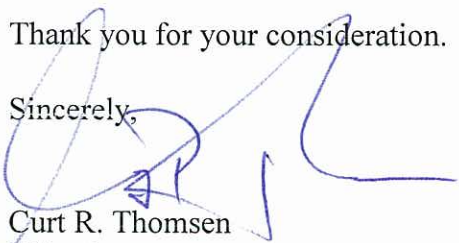
RE: CITY OF CHALLIS - Transfer Application No. 76186 and Permit Application No. 72-16812

Dear Mr. Van Dyke:

Enclosed please find a color map indicating the fairways, greens, tees etc.

Thank you for your consideration.

Sincerely,



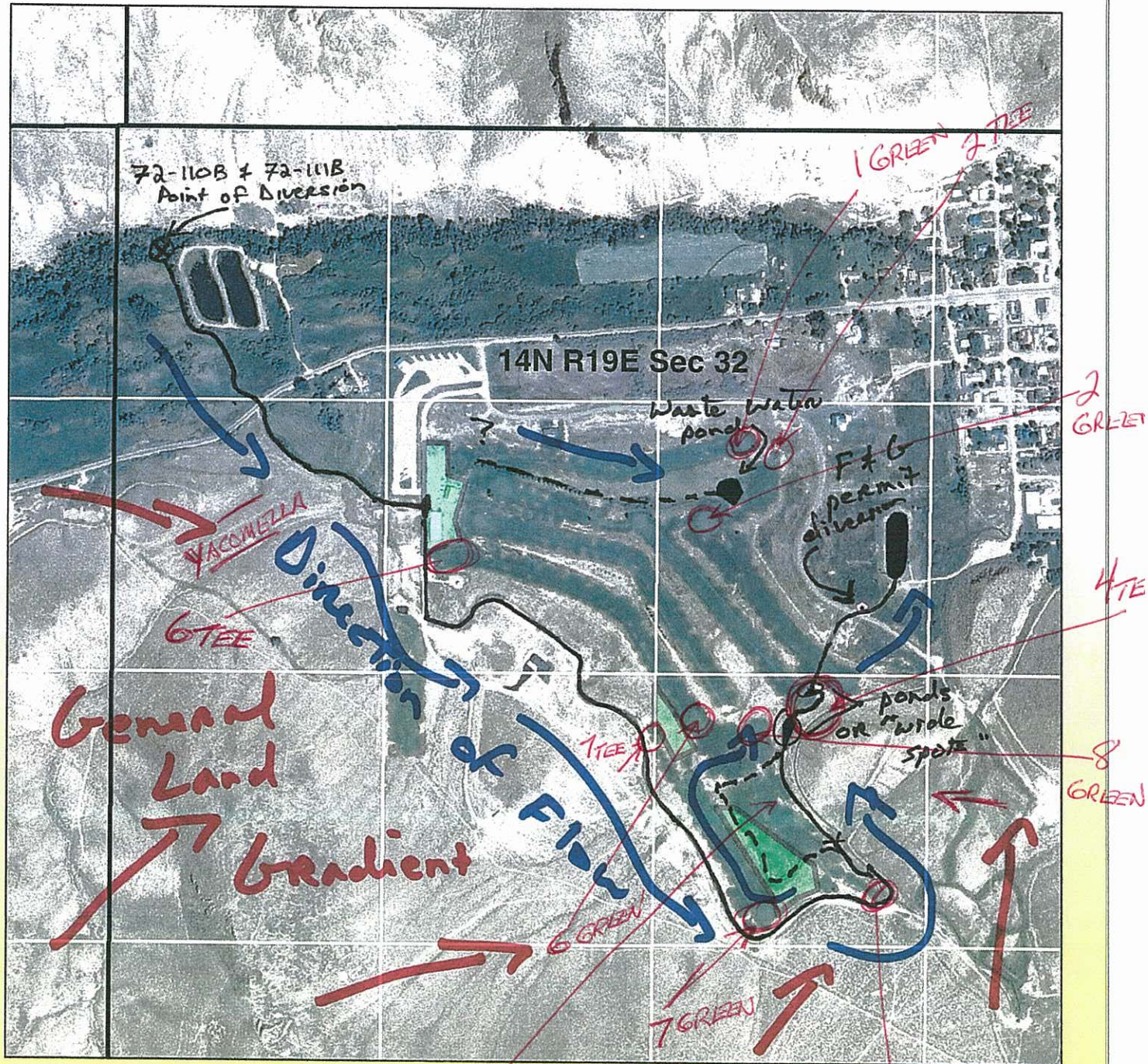
Curt R. Thomsen

CRT:mmb

5938\VanDyke-Dept of Water Resources

Enclosure

Challis Golf Course



0 600 1,200 2,400 Feet

2009 aerial imagery

Prepared by:
Nick Van Dyke
January 25, 2010

Legend

- ponds
- acres_to_driving_range
- Sections
- QQ

Van Dyke, Nick

From: Van Dyke, Nick
Sent: Thursday, March 04, 2010 11:18 AM
To: 'cthomsen@custertel.net'
Subject: Challis Golf Course transfer application
Attachments: img-303143644.pdf

From: Van Dyke, Nick
Sent: Thursday, March 04, 2010 11:16 AM
To: 'cthomsen@custertel.net'
Subject: Challis Golf Course transfer application

Mr. Thomsen,

I received your February 22, 2010 letter – thank you for responding to my January letter. I have a few more questions in understanding exactly how the water is delivered and used on the golf course. Attached to this email is a map that is similar to the one that was attached with my earlier letter, however this time I've added some hand notes. It's probably easiest to discuss this map and my questions over the phone. When you get a chance, please give me a call. I look forward to speaking with you about this application.

Nicholas Van Dyke
Sr. Water Resource Agent
Idaho Department of Water Resources
Phone: (208) 287-4800
Fax: (208) 287-6700
Email: nick.vandyke@idwr.idaho.gov

THOMSEN STEPHENS

LAW OFFICES

Alan C. Stephens*
Curt R. Thomsen (*Challis Office*)
James D. Holman**
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**Also Member of Nebraska Bar

RECEIVED

FEB 25 2010

DEPARTMENT OF
WATER RESOURCES

J. Michael Wheeler
Michael J. Whyte
T. Jason Wood
Jacob S. Wessel
Richard Friess

February 22, 2010

NICHOLAS VAN DYKE
SR WATER RESOURCE AGENT
DEPARTMENT OF WATER RESOURCES
322 EAST FRONT STREET
PO BOX 83720
BOISE ID 83720-0098

RE: CITY OF CHALLIS - Transfer Application No. 76186 and Permit Application No. 72-16812

Dear Mr. Van Dyke:

Thank you for your letter dated January 26, 2010. Please excuse my delay in responding, as I have been out of town in other actions and traveling of late. I assume the personnel from Twin Falls sent you all of the various e-mails and communications I exchanged with them as the City Attorney for the City of Challis concerning these two applications. If not, I will be happy to forward the photographs and other information as I think it would be helpful for you to have all this data as we decide how to proceed concerning these matters.

I appreciate the map with the shading. I have a couple of comments, however. The black shaded "pond" at the North end of the golf course is very shallow and only fills with waste water that runs down to the golf course from across the road way beyond the clubhouse. The two black shaded "ponds" on the Southeast (on holes 8 & 4) are really just wide spots in the Bradbury Ditch. There is nothing to impound water. The water simply flows to them, spreads out a little, and goes down the Bradbury Ditch to the fishing pond which is outside the golf course boundaries. As to the ponds on hole No. 4 & No. 8, the City simply wants the ability to run water through these wide areas as they have done for many years. We are not seeking to impound the water but rather just to continue to run it down the ditch ultimately to the fishing pond where it continues on through the pond.

NICHOLAS VAN DYKE

February 22, 2010

Page2

In reviewing your suggestions I have a couple of comments. The green shaded areas which we proposed to swap for the driving range area are steep difficult to irrigate areas on the golf course property (approximately 54 acres in total). Taking those areas out of the golf course's irrigation scheme poses no real concerns. The red shaded areas, however, are within the confines of the golf course proper, are flat and irrigable, and the Course has high hopes of someday improving its sprinkler system on the golf course so that these areas can in fact be used to raise grass for the golf course.

In viewing the green shaded areas in relation to the actual driving range area it appears that we might have some excess acreage there that could be used for the fish pond. If I am reading your letter correctly (and I may not be) it would take about 1.5 acres of the 54 acres to make sure that the fish pond fills completely in the spring. Is that correct?

Also in reviewing your drawing it appears that there are additional areas near the clubhouse across from the No. 6 Tee, and to the right of No. 8 Fairway which could also be used for transfer purposes. You have not shaded these areas in but both of those areas are steep and difficult for growing grass etc. If we used those additional areas, and the excess area beyond what is needed for the driving range (instead of the red shaded areas) would this be sufficient ground for the transfer to make it all work?

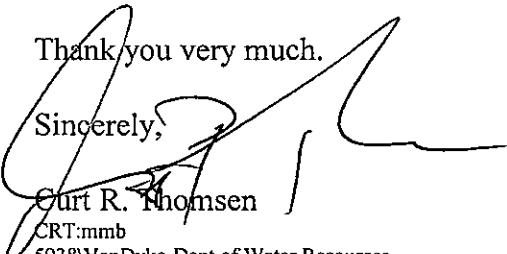
I very much like your idea about the priority date.

Also as I discussed with Jeff Cooper, the only reason the pond does not fill completely now is because the golf course put in piping to replace the open porous ditch and this in turn affected the spring-sub effect at the lower ground where the fish pond is located. The fish pond still fills mostly with spring-sub water (and the Fish and Game has the water right). Is there not some credit that could be accorded to the golf course concerning the fact that they saved a lot of water from evaporation and loss, and have this savings available to the fish pond?

When you have a moment please give me a call back or send me an email at cthomsen@custertel.net and let us see what we can do about putting this into a final format that can be processed.

Thank you very much.

Sincerely,


Curt R. Thomsen

CRT:mmmb
5938\VanDyke-Dept of Water Resources



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Web Site: www.idwr.idaho.gov

C. L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Interim Director

January 26, 2010

CURT THOMSEN
THOMSEN STEPHENS LAW OFFICES
PO BOX 600
CHALLIS ID 83226

RE: Transfer Application No. 76186 & Permit Application No. 72-16812, City of Challis

Dear Mr. Thomsen,

I was recently forwarded both above mentioned applications from our Twin Falls office to assist in processing. I have reviewed the proposals and have a couple of suggestions regarding the applications. These are only suggestions and the City is more than welcome to continue processing the applications as currently filed. From reviewing both files I understand the overall intent of the applications are to:

- Rearrange 4 acres under Rights 72-110B & 72-111B (golf course rights) out of existing use areas and move said acres to the new driving range and stage area.
- Provide an additional source of water for the Blue Mountain Fish Pond (fish pond), which is authorized by Permit No. 72-7559, to help maintain a full pond.
- Authorize aesthetic/recreation storage uses on the golf course for ponds and other water features.

As currently filed, the transfer application seeks to modify the place of use for the golf course rights to cover the new driving range and stage area. The permit application seeks to authorize aesthetic/recreation storage uses on the golf course consisting of ponds/other water features and for additional filling capability of the fish pond with Garden Creek water. My suggestions are to:

- Withdraw Permit Application No. 72-16812.
- Amend Transfer Application No. 76186 to include the conversion of a small number of acres to aesthetic/recreation storage uses. This would in essence take place of the application for permit. The place of use change to cover the new driving range/stage area would remain the same.

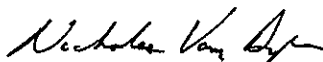
These suggestions occurred to me while mapping out the proposal to get a visual picture. As currently recorded, the golf course rights authorize the irrigation of 54 acres. After review of 2009 aerial imagery, it appears about 36 acres are irrigated (this includes the new driving range). This leaves 9 acres that could be converted to aesthetic/recreation storage uses. By my estimate from the aerial imagery, there is roughly 1.5 acres of pond surface area, including the fish pond. This would require 1.5 acres to be dried and converted to aesthetic/recreation storage. I have enclosed a map that I hope will help illustrate these suggestions. The yellow line that encloses the golf course is the current boundary of the golf course rights. In blue shading are the acres that appear to be irrigated, totaling about 36 acres. In green are the acres currently identified to be moved over to the driving range/stage area. In black are areas that appear to be ponds. And finally in red shading are the acres I found that could conceivably be dried to cover the ponds. This is basically ground between the fairways.

Mr. Thomsen
January 26, 2010
Page 2 of 2

A notable advantage to these suggestions is the priority date that will be assigned to the aesthetic/recreation storage uses. By applying for those uses by means of a transfer, the new uses will be covered by a late 1800's priority date (as recorded under the golf course rights) versus a 2009 priority date that would be assigned to the new permit. The chances of having the aesthetic/recreation storage uses curtailed are significantly lower with the earlier priority date.

Feel free to give me a call if you would like after getting a chance to read this letter. My phone number is (208) 287-4949. If you prefer email, my address is nick.vandyke@idwr.idaho.gov

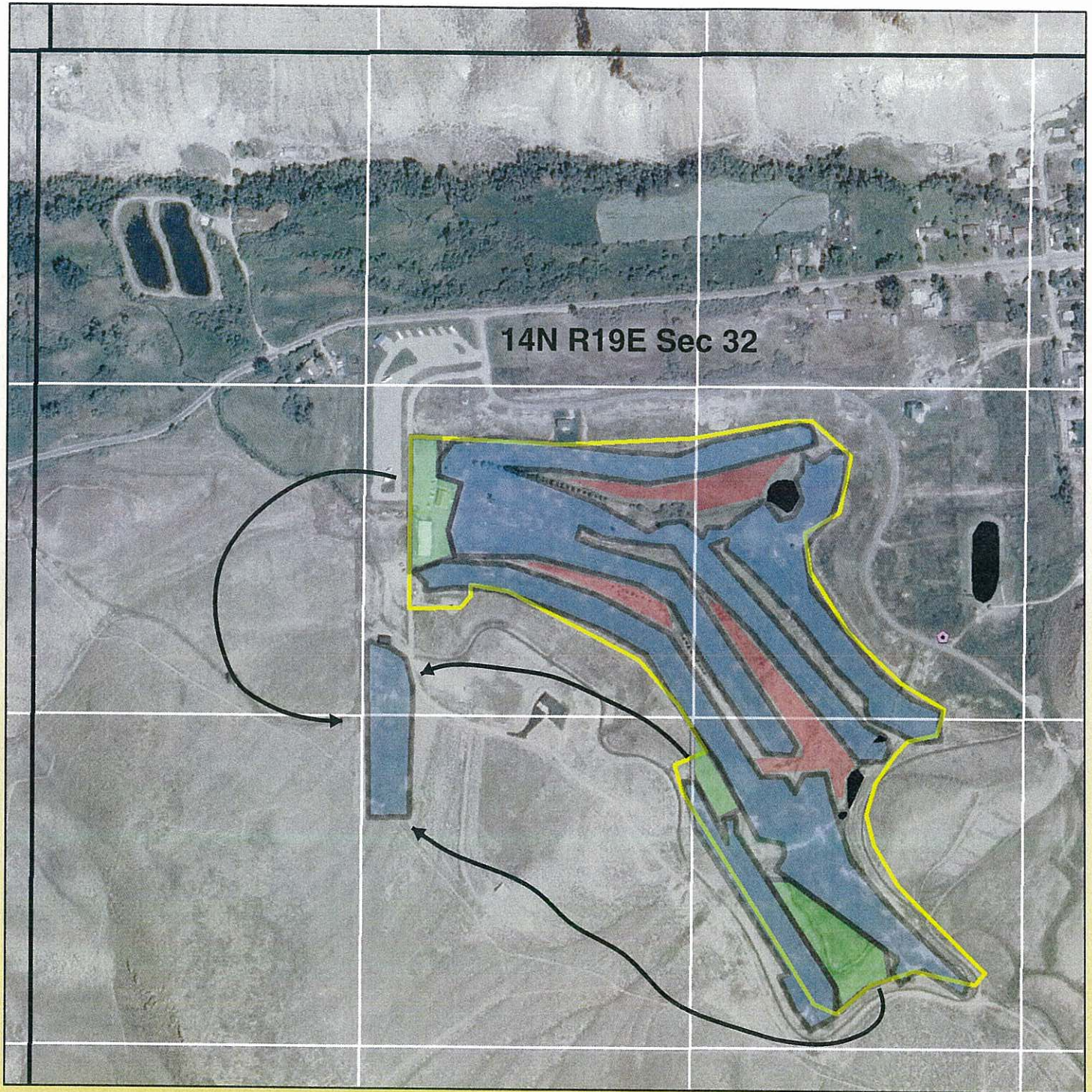
Sincerely,

A handwritten signature in black ink, appearing to read "Nicholas Van Dyke".

Nicholas Van Dyke
Sr. Water Resource Agent

Enclosure

Challis Golf Course



0 500 1,000 2,000 Feet

2009 aerial imagery

Legend

-  ponds
-  potential_acres
-  acres_to_driving_range
-  actual_irrigate
-  Sections
-  QQ

Prepared by:
Nick Van Dyke
January 25, 2010

THOMSEN STEPHENS
LAW OFFICES

Alan C. Stephens*
Curt R. Thomsen (*Challis Office*)
James D. Holman**

*Also Member of Wyoming Bar

**Also Member of Nebraska Bar

J. Michael Wheeler
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Jacob S. Wessel
Richard Friess

July 6, 2009

JEFFREY S COOPER
SOUTHERN REGIONAL OFFICE
DEPARTMENT OF WATER RESOURCES
1341 FILLMORE STREET
SUITE 200
TWIN FALLS ID 83301

RECEIVED

JUL 08 2009

DEPT. OF WATER RESOURCES
SOUTHERN REGION

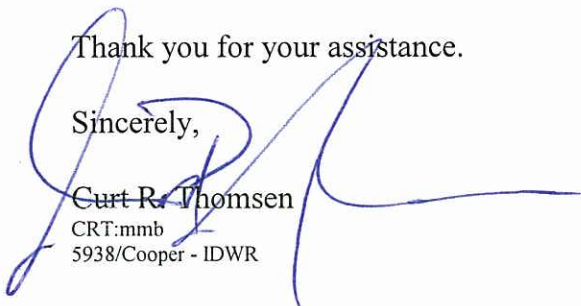
RE: CITY OF CHALLIS - Application for transfer of water right (Challis Golf Course)

Dear Mr. Cooper:

As per our conversation today please find enclosed the replacement check in the amount of \$100.00 concerning the above referenced matter.

Thank you for your assistance.

Sincerely,


Curt R. Thomsen
CRT:mmmb
5938/Cooper - IDWR

Enclosure

July 6, 2009

COPY

Curt Thomsen
Thomsen Stephens Law Offices
P.O. Box 600
Challis, ID 83226

RE: Golf Course Transfer Fee

Dear Mr. Thomsen:

We received your application for transfer on behalf of the City of Challis to change the place of use for 0.064 cfs of Garden Creek water rights. This application was accompanied with a fee payment of \$250 (check #47218). The actual fee for this transfer should have been \$100. Instead of sending the entire application back, I have mailed you the check back and I will enter the application as 'Draft' until the correct fee payment is received. Please give me a call if you have any questions. Thank you.

Sincerely,

Jeffrey S. Cooper
Sr. Water Resource Agent - Southern Region

THOMSEN STEPHENS
LAW OFFICES

Alan C. Stephens*
Curt R. Thomsen (*Challis Office*)
James D. Holman**

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**Also Member of Nebraska Bar

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Richard Friess

July 2, 2009

JEFFREY S COOPER
SOUTHERN REGIONAL OFFICE
DEPARTMENT OF WATER RESOURCES
1341 FILLMORE STREET
SUITE 200
TWIN FALLS ID 83301

RECEIVED

JUL 06 2009

DEPT. OF WATER RESOURCES
SOUTHERN REGION

RE: CITY OF CHALLIS - Application for transfer of water right (Challis Golf Course)

Dear Mr. Cooper:

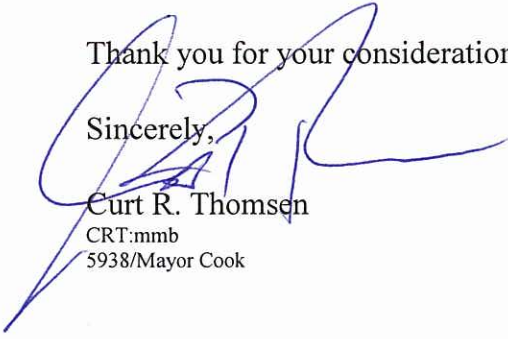
With your assistance I have revised the application for transfer of water right and same is enclosed along with our check for the filing fee.

I trust that the application contains the necessary documents including the authorization required, information concerning ownership, and maps of the areas to be dewatered for the benefit of the driving range-stage area.

If I have forgotten anything or you have any further questions or concerns please get back to me at your earliest convenience.

Thank you for your consideration and assistance.

Sincerely,



Curt R. Thomsen

CRT:mmb
5938/Mayor Cook

Enclosures

Idaho Department of Water Resources Receipt

Receipt ID: S030989

Payment Amount \$100.00 Date Received 7/8/09 2:52 Region SOUTHERN
Payment Type Check Check Number 47220
Payer THOMSEN STEPHENS LAW OFFICES, PLLC

Comments water right transfer #5938

Fee Details

Amount	Description	Fund	Fund Detail	PCA	Subobject
\$100.00	TRANSFERS	0229	21	64106	1155

Signature Line (Department Representative)

RECEIVED

MAR 30 2009

DEPARTMENT OF
WATER RESOURCES

WD

72-110B

March 26, 2009

Nick.

I do not know if you've seen anything of this proposal for a radical change to golf course water system... or if it is even a response to anything you may have communicated to Dan Strand since your visit of a year ago.

This comes along after Dan Strand proposed and got approval from the city council last fall to reroute the ditch that runs along the east side of the golf course, (below where it is split out between delivery to Strand's pivot and users or beyond the golf course). It now makes a big open loop out across the golf course before returning

back to its original course with a portion of the waters piped to add a fountain to the three small ponds the golf course is maintaining on that ditch.

Given the grief incurred by the Living Waters Ranch for using a fountain in their pond as a means of returning water back to the creek from the overflow at their Pubbler I would seem only right and just to require the golf association to secure the necessary permits for the same.

The enlarged version of the retention pond noted under #4 as flood control is a red herring, Chellis does not have a flooding problem.

The pump from which the golf course presently pumps does overflow every spring when debris blocks the screen such that water has no where to go but over the top of the pump and down across the driveway and parking lot of the golf course.

Though the city council approved this plan I don't know how it is going to get payed given that the agreement with the city is that the golf course should not be an expense to the city in any way.

As with the ditch reroute I suspect this is more about adding water features

to the golf course than anything else.

Any questions or comments you might have, please feel free to contact me

Sincerely, Jon Winegarner

Email —

jonwinegarner@yahoo.com

The Challis Golf Commission
% City Hall
P.O. Box 587
Challis, ID 83226
2008 Season April 1 2008 through March 31 2009

RECEIVED

MAR 30 2009

DEPARTMENT
WATER RESOURCES

City of Challis

March 4, 2009

Dear Mayor Cook,

As you well know the water system at the golf course is in dire need of replacement & repair, the existing system was installed (with no bedding) a little over 20 years ago with the least expensive pipe we could obtain. Our entire facility has been built by volunteer labor and equipment and therefore was done as inexpensively as possible. I am not saying that is all bad as our entire operation is debt free, but some of it is in real need of help, basically the water system. Every year when we open our operation in the spring we (the commission) hold our breath waiting for the water system to charge up and hope we can get by another year. Each year we have a few more leaks to repair but so far we have been lucky and are still able to operate.

Our facility currently employs 3 full time employees and 1 part time employee. Each year we see an increase in the amount of rounds played at our course especially by people from out of town, which means more maintenance and repair but is also very good for the community and course revenue as well. Without addressing this water system problem some day in the very near future we will be forced to close our course and lay off our employees plus loose the revenue. This situation will not only have a negative effect on us, but our community business owners as well, which I am sure you realize is a substantial amount of revenue to our local business owners. We therefore request that our proposal be accepted.

Here with is our estimate to replace the existing water system @ the Challis City golf course and an explanation of each cost affiliated with the project.

1. Design of plan: \$22,500.00
 - a) Over the last few years we have constantly looked at the possibility of replacing a system to water the existing course. It has never been a feasible project because of the fact we just have never been able to come up with the money to do it.
 - b) We have located a certified construction manager that will help us through the process of design which will include construction drawings and on site supervision during the project.
2. Head gate work: \$18,000.00
 - a) A little work needs to be done at the point of diversion on the ditch to insure adequate and accurate amount of water is delivered to the course.
 - b) This head gate should be installed in a manner that is easy to operate so that it can be opened and closed by the water delivery people to conserve the amount of water that is delivered to the project when needed and let the water go to the river when not required.
3. 24" pipeline installed to service ditch: \$54,500.00
 - a) This pipeline would be installed from the head gate to the point that the more than 4300 feet of 18" line is already installed.

- b) Reason for 24" to 18" is to accommodate the amount of water that would be diverted through the open ditch to the water retention dam.
4. Enlargement of water retention pond: \$65,000.00 - \$250,000.00
- a) We would enlarge the existing pond approx 100,000 gal (basically a hole in the ground) to a size that would accommodate the pump station and allow for a storage facility that would keep a three-five day back up of water in reserve (approx,800,000 gal). \$65,000.00
 - b) All though the course is located in the City Limits of Challis, Idaho. It is located upstream from the existing City and as such becomes a site that with a little work could become a huge benefactor to the City to help control the flooding of the creek that plagues our community almost on a yearly basis.
 - c) To accomplish this we could increase the size of the retention pond needed for our pump station to a size that would accommodate some of the run off during high water.
Approx 2,500,000 gal pond
 - d) The area required for this pond is available and would be a threefold benefactor.
 - 1) It would accommodate the new pump station
 - 2) It would serve as a retention facility for runoff.
 - 3) It would make the course more desirable to play because of its beauty and uniqueness.
 - e) This facility would be filled during high water runoff.
5. Electricity: \$47,000.00
- a) Electricity would be brought in from existing sources.
6. Pumps and filter system: \$105,000.00
- a) Pump and filter system would be installed on a cement pump station located in the above mentioned pond.
 - b) This figure would include equipment and installation.
7. Irrigation & Sprinkler system: \$175,000.00
- a) This would include all excavation bedding, backfill, material and labor to install the new water system at the facility.
8. Necessary repairs & clean up: \$85,000.00
- a) Amount required to clean up after excavation and do general maintenance of system to get the bugs out.

Total amount estimated for entire project. **\$572,000.00**

Total amount if retention pond is increased in size to help control flood waters. **\$757,000.00**

Sincerely,

The Challis Golf Commission

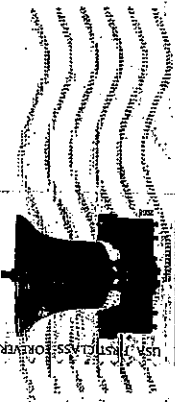
Dan Strand / Treasure

Design of plan		22,500.00
Head gate work @ diversion point		18,000.00
24" pipeline installed in service ditch		54,500.00
enlargement of water retention Dam built at site		65,000.00
Electricity		47,000.00
Pumps & filter system, installation and pump station		105,000.00
Installation of sprinkler system for course		175,000.00
Necessary repairs & clean up after excavation.		85,000.00
Total amount estimated for entire project.		\$ 572,000.00
Total amount estimated for entire project if pond is increased to accommodate water run off		\$757,000.00
Estimated labor for entire project		274,560.00
Estimated material (mainly pond liner)		297,440.00
Estimated labor if retention pond is increased in size for flood control		363,360.00
Material (mainly pond liner)		393,640.00

Wheganer
P.O. Box 1032
Challis ID 83226

RECEIVED
MAR 30 2009
DEPARTMENT OF
WATER RESOURCES

POCATELLO ID 832
26 MAR 2009 PM 1 T



WD

Idaho Department of Water Resources

Attn: Nick Miller

322 East Front Street

Boise, ID 83720-0093

83720+0093

