

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

Ident. Number: **A43-00077**
Date Received: 5/19/1989
Receipt No: M003648
Received By: _____

AMENDED

**NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW**

AMENDED

1. Name: WILLIAM A WICKEL 208-638-5547
Address: HC 61 BOX 1284
MALTA ID 83342
OR
Name: NATELLA WICKEL 208-638-5547
Address: HC 61 BOX 1284
MALTA ID 83342

2. Date of Priority: APR 1, 1881

3. Source: SPRING Trib. to: SINKS

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
13S	25E	23	SW	SW	NW		CASSIA

5. Description of diverting works:

SPRING FED POND TO SUPPLY WATER FOR PUMP & SPRINKLER SYSTEM.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.200		

7. Total Quantity Appropriated is:

0.200 C.F.S. (and/or) A.F.A.

8. Total consumptive use is 111.0 Acre Feet Per Annum.

9. Non-irrigation uses:

NONE

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
13S	25E	22	NE		NE		IRR	9.0
			SE		NE		IRR	33.0
			NE		SE		IRR	5.0
							Section Acres	47.0
		23	SW		NW		IRR	33.0
			SE		NW		IRR	25.0
			NW		SW		IRR	10.0
							Section Acres	68.0
							Total Acres	115.0

11. Place of use in counties: CASSIA

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
43-0076, 0075

14. Remarks:

THIS SPRING WATER IS USED TO SPRINKLE IRRIGATE NEW SEEDINGS.
THE P/U WAS AMENDED TO REFLECT THE ACRES ACTUALLY IRRIGATED AND
THE IRRIGATION PURPOSES WAS ALSO AMENDED TO CORRECT AN APPARENT
DATA ENTRY ERROR. KKC

CLAIMANT AMENDED POINT OF DIVERSION TO THE NW QUARTER OF SEC 23
RATHER THAN THE SW QUARTER OF SEC 23. KKC 12-1-98

15. Basis of Claim: DECREED

Case Number:

Court :

Decree date: / /

ALBION-IDAHO LAND CO.
Decree Plaintiff

JOBE ADAMS ET AL AMENDED
vs Decree Defendant

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): William D. Mickel Date: 12-1-98

Date: _____

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 1st day
of Dec 19 98 Kelly K. Christensen
Notary Public



Residing at Kimberly Id
My Commission Expires 3-11-04

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
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Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
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Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.200		

7. Total Quantity Appropriated is:
0.200 C.F.S. (and/or) A.F.A.

8. Total consumptive use is 111.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres		
13S	25E	22	SE	NE		IRR	33.0		
			NE	SE		IRR	5.0		
			~~NE~~	~~NE~~			9.0		
			Section Acres					38.0	
		23	SE	~~NE~~	NW	IRR	25.0		
			SW	NW		IRR	33.0		
			NW	SW		IRR	10.0		
			Section Acres					68.0	
			Total Acres						~~106.0~~ 115.0

11. Place of use in counties: CASSIA

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
43-0076, 0075

14. Remarks:
THIS SPRING WATER IS USED TO SPRINKLE IRRIGATE NEW SEEDINGS.

15. Basis of Claim: DECREED

Case Number:

Court :

Decree date: / /

ALBION-IDAHO LAND CO.
Decree Plaintiff

JOBE ADAMS ET AL AMENDED
vs Decree Defendant

16. Signature(s)

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Number of attachments: _____

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): William A. Wickel Date: 9-11-95
_____ Date: _____

State of Idaho)
County of Cassia) SS.

Subscribed and sworn (or affirmed) before me this 11th day
of Sept 19 95
Kelly T. Christensen
Notary Public

Seal

Residing at Kimberly Rd
My Commission Expires 3-2-98



IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
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5. Description of diverting works:
SPRING FED POND TO SUPPLY WATER FOR PUMP & SPRINKLER SYSTEM.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.370		

7. Total Quantity Appropriated is:
0.200 C.F.S. (and/or) A.F.A.

8. Total consumptive use is 111.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

A43-00077

Page 1

Date: 08/15/89

MICROFILMED

MAR 02 1993

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
13S	25E	22	SE	NE		IRR	27.0
						Section Acres	27.0
		23	SW	NW		IRR	10.0
						Section Acres	10.0
						Total Acres	37.0

11. Place of use in counties: CASSIA

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
43-0076, 0075

14. Remarks:
THIS SPRING WATER IS USED TO SPRINKLE IRRIGATE NEW SEEDINGS.

15. Basis of Claim: DECREED
Case Number:
Court :
Decree date:

ALBION-IDAHO LAND CO.
Decree Plaintiff

vs

JOBE ADAMS ET AL AMENDED
Decree Defendant

16. Signature(s)

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Number of attachments: _____

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): _____ Date: _____

_____ Date: _____

State of Idaho)
County of _____) SS.

Subscribed and sworn (or affirmed) before me this _____ day
of _____ 19 _____

Notary Public

Seal

Residing at _____

My Commission Expires _____

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
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Receipt No: M003648
Received By: STL

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ACQUIRED UNDER STATE LAW

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Address: HC 61, BOX 1284
MALTA, ID 83342

OR
Name: NATELLA WICKEL 208-638-5547
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MALTA, ID 83342

2. Date of Priority: APR 01, 1881

3. Source: SPRING Trib. to: SINKS

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6. Water is used for the following purposes:

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IRRIGATION	04/01	11/01	0.370		

7. Total Quantity Appropriated is:
0.200 C.F.S. (and/or) A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
13S	25E	22	SE	NE		IRR	27.0
						Section Acres	27.0
		23	SW	NW		IRR	10.0
						Section Acres	10.0
						Total Acres	37.0

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ALBION-IDAHO LAND CO.
Decree Plaintiff

vs

JOBE ADAMS ET AL AMENDED
Decree Defendant

16. Signature(s)

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Number of attachments: _____

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): William A. Hinkel Date: 5-19-89

Date: _____

State of Idaho)
County of Cassia) SS.

Subscribed and sworn (or affirmed) before me this 19th day

of May 19 89

Robert V. Horstelt
Notary Public

Seal

Residing at Twin Falls, Idaho

My Commission Expires 1/16/1995

05/11/2001

**NOTICE OF ERROR
REPLY**

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation.

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS: June 15, 2001

Water right number: 43-77

WILLIAM A WICKEL
HC 61 BOX 1284
MALTA ID 83342
Telephone Number: (208)638-5547

NATELLA WICKEL
HC 61 BOX 1284
MALTA ID 83342
Telephone Number: (208)638-5547

1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):

2. Describe the changes you wish to make in the proposed recommendation:

3. Give a brief explanation as to why you disagree with these portions:

____ I AGREE with this proposed recommendation; no changes need to be made.

DATE:

5-30-01

SIGNATURE:

William A Wickel

Please print your name: _____

IDWR Regional Office, 1341 Fillmore St, Suite 200, Twin Falls, ID 83301, 2087363033

02/07/2001

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 43-77

NAME AND ADDRESS: NATELLA WICKEL
WILLIAM A WICKEL
HC 61 BOX 1284
MALTA, ID 83342

SOURCE: SPRING TRIBUTARY: SINKS

QUANTITY: 0.2 CFS

VERIFIED BY KKC

PRIORITY DATE: 04/01/1881

POINT OF DIVERSION: T13S R25E S23 SWSNW Within CASSIA County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE	PERIOD OF USE	QUANTITY
IRRIGATION	4-01 10-31	0.20 CFS

PLACE OF USE:

<u>IRRIGATION Within CASSIA County</u>					
T13S R25E S22	NENE	9.6	T13S R25E S22	SENE	34
T13S R25E S22	NESE	4.4	T13S R25E S23	SWNW	32
T13S R25E S23	SENW	22	T13S R25E S23	NWSW	12

114 ACRES TOTAL

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 251 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS. 43-75, 43-76, 43-77, 43-81, 43-362, 43-363, 43-364, 43-365, 43-366, AND 43-367.

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 292 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS. 43-75, 43-76, 43-77, 43-81, 43-362, 43-363, 43-364, 43-365, 43-366, 43-367 AND 43-7103.

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 76 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS. 43-75 AND 43-77

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT ADMINISTRATION OF THE WATER RIGHTS AS MAY BE ULTIMATELY DETERMINED BY THE COURT AT A POINT IN TIME NO LATER THAN THE ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-1412(6), IDAHO CODE.

EXPLANATORY MATERIAL: BASIS OF CLAIM - Decreed

Water Right Number - R43-00077

Prefix Translation:

RESEARCH

Old (D) Number -

*** C - CURRENT OWNER ***

WICKEL

WILLIAM A

1 - HC 61 BOX 1284
2 -
3 -

State- ID Zip- 83342

WICKEL

MATELLA

City- MALTA
Phone - 208-638-5547
1 - HC 61 BOX 1284
2 -
3 -

State- ID Zip- 83342

City- MALTA
Phone - 208-638-5547

State- ID Zip- 83342

Priority Date - + 04/01/1881 + - - - Region - - - + D - DECRED - - - + Status - - - +

Source - - - - - + SPRING - - - - - + SINKS - - - - - +

Twn Rng Sec Tract Lot Rflg County Point of Diversion - - - - - +
13S 25E 23 SW SW NW (31) CASSIA

Code Description Period From Period To Water Use - - - - - + Diversion Rate Diversion Volume
01 - IRRIGATION 04/01 10/31 0.200

Total Div. Rate - + 0.200 + - Total Div. Volume - + + - Total Consumptive Use - + 0.0 + - KW Usage - +

Twn	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
13S	25E	22	NE NE		9.6	01	IRRIGATION	(31) CASSIA	
13S	25E	22	SE NE		34.0	01	IRRIGATION	(31) CASSIA	
13S	25E	22	NE SE		4.4	01	IRRIGATION	(31) CASSIA	
13S	25E	23	SW NW		32.0	01	IRRIGATION	(31) CASSIA	
13S	25E	23	SE NW		22.0	01	IRRIGATION	(31) CASSIA	
13S	25E	23	NW SW		12.0	01	IRRIGATION	(31) CASSIA	

Total Acres: 114.0

- - - Diversion Means - SPRING FED POND TO SUPPLY WATER FOR PUMP & SPRINKLER SYSTEM.

- - - Non-Irrigation Use -

- - - Other Rights for Same Use -

VERIFIED BY KRC

Water right number - R43-00077

Prefix translation: RESEARCH

Remarks

POU1
USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
A COMBINED TOTAL OF 251 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS. 43-00075, 43-00076, 43-00077, 43-00081,
43-00362, 43-00363, 43-00364, 43-00365, 43-00366, AND 43-00367.
USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
A COMBINED TOTAL OF 292 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS. 43-00075, 43-00076, 43-00077, 43-00081,
43-00362, 43-00363, 43-00364, 43-00365, 43-00366, 43-00367 AND
43-07103.
USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
A COMBINED TOTAL OF 76 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS. 43-00075 AND 43-00077.

A4300077
4300077

Old Water Right Numbers

C18 - THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS
NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT
ADMINISTRATION OF THE WATER RIGHTS AS MAY BE ULTIMATELY
DETERMINED BY THE COURT AT A POINT IN TIME NO LATER THAN THE
ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-14(2)(6), IDAHO CODE.

Decree Plaintiff - - - - - Decree Defendant - - - - - Decree Date - +
ALBION-IDAHO LAND CO. JOBE ADAMS ET AL AMENDED 00/00/0000

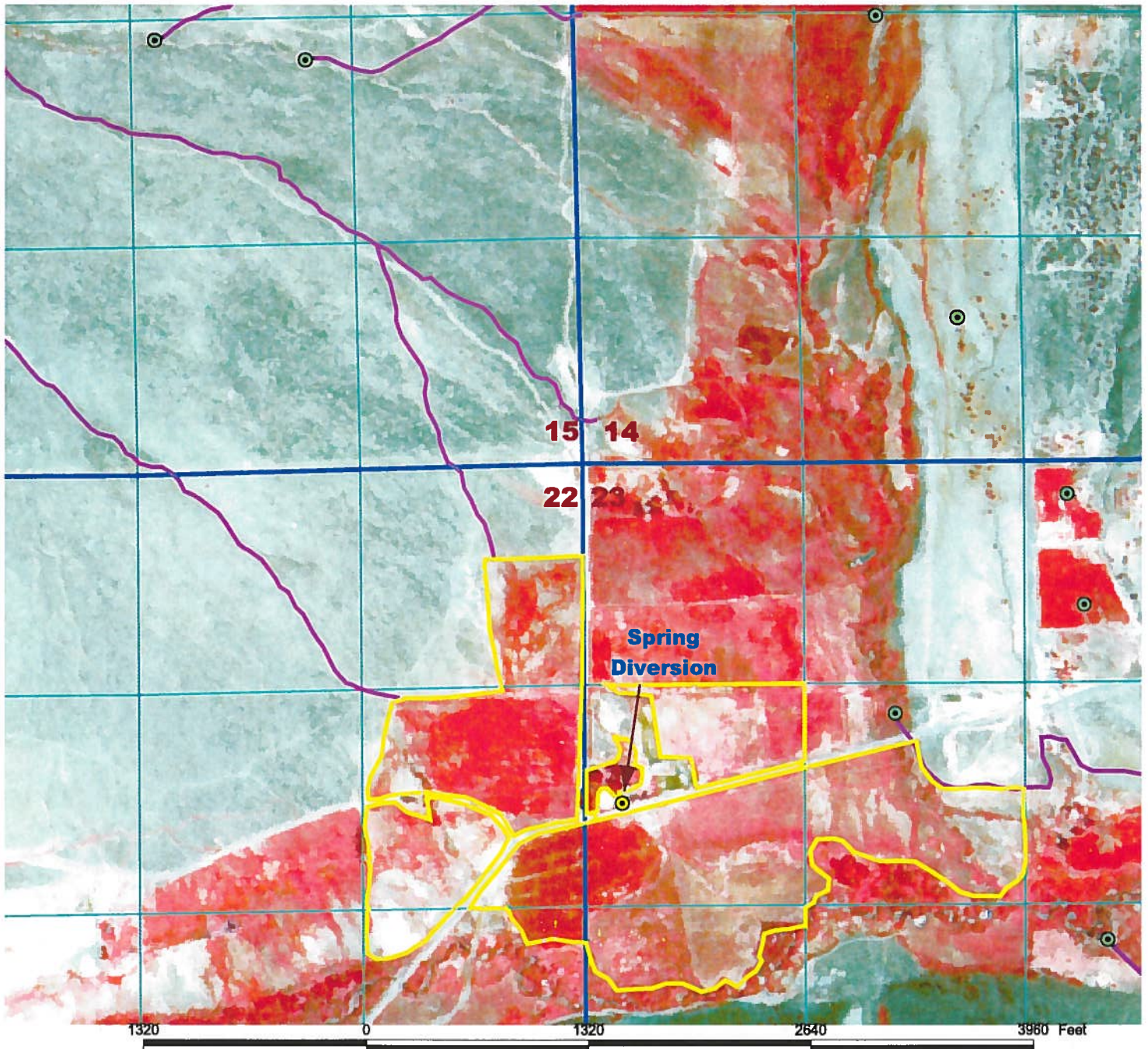
Date: 05/12/2000 User Id: KCHRISTE Subject: COPIED FROM REMARKS
THIS SPRING WATER IS USED TO SPRINKLE IRRIGATE NEW SEEDINGS.
THE IRRIGATION PURPOSES WAS ALSO AMENDED TO CORRECT AN APPARENT

CLAIMANT AMENDED POINT OF DIVERSION TO THE NW QUARTER OF SEC 23
RATHER THAN THE SW QUARTER OF SEC 23. KCC 12-1-98.

Audit Fields - - - +
05/12/00 KCHRISTE

Adjudication Rights Dates and Flags Area			
Court Report Filing	- 00/00/0000	Field Inspection Made	- 09/27/1994
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-
Response Filed Date	- 00/00/0000	Verified Date	- 05/12/2000
Claim Received Date	- 05/19/1989	Last Amended Date	- 00/00/0000
		Receipt Number	- M003648
		POU Ownership Flag	- Y
		Name Connector	- OR
		Notice of Error Flag	-
		Civil Case Number	- 39576
		Old Case Number	-
		Old Judicial District	- P
		Temporary Right	-
		Water District	- 43C
		Federal/State Indicator	- S
		Presumption Flag	-

RECOMMENDED PLACE OF USE FOR 43-00077



PLACE OF USE

TWP 13S RNG 25E, SEC 22, & 23
data entry on: May 12, 2000

GIS PLACE OF USE PRESENTATION
1987 AND/OR 1988 NAPP PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN

- POINT OF DIVERSION
- PLACE OF USE
- SECTION LINES
- QUARTER/QUARTER LINES

CASSIA CO.



CLAIM NUMBER 43-00077 DATE 4-27-00
 AGENT KKC

TRANSFER NUMBER _____
 CLAIMED ACRE TOTAL 115
 GIS ACRE TOTAL 114

	TWP	RNG	SEC	NE				NW				SW				SE				
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
CLAIM	13S	25E	22	9			33									5				47
GIS			22	9.6			34.3									4.4				
RECOM			22	9.6			34									4.4				48
CLAIM	13S	25E	23							33	25		10							68
GIS										32.1	22.2		11.9							
RECOM										32	22		12							66
CLAIM																				
GIS																				
RECOM																				

B43-POU.SHP

SHAPE NOS.

224

227

B43-POD.SHP

NOS. DESCRIPTION

174 Sec 23

SWSWNW

The claim was amended in 1995 based upon acreage determined from an ASCS aerial photo using a planimeter. The P/U was subsequently calculated using Napp photograph and Arc view. The Recommendation represents the Arcview acres.

The 114 acre P/U represents the area serviced by the sprinkler & flood systems combined. This right and 43-00075 were originally decreed to the 5 1/2 NW 1/4, 1 1/2 SW 1/4 of Sec 23 and a portion of the NENE of Sec 22. The irrigated acres within that boundary is 76 acres. This is considered the limiting factor within the PPU.

DBF TABLES UPDATED

B43-DBPOU.DBF 5-11-00

B43-DBPOD.DBF 5-11-00

JPEG LAYOUT 43-00077 Wickel.JPG



IDAHO DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION
222 SHOSHONE ST E
TWIN FALLS ID 83301
(208) 736-3033

PHILIP E BATT
GOVERNOR

KARL J DREHER
DIRECTOR

SYSTEM ANALYSIS FOR WICKEL

Claims grouped by combined decreed P/U	Source	Comments		Claims grouped by combined decreed P/U	Source	Comments	
A43-00075	Connor Creek	PP/U = 251 ac	Rate = 1.10 cfs	A43-00362	Connor Creek	PP/U = 251 ac	Rate = 0.50 cfs
A43-00077	Spring	PP/U = 110 ac	Rate = 0.20 cfs	A43-00363	Connor Creek	PP/U = 251 ac	Rate = 0.24 cfs
				A43-00364	Connor Creek	PP/U = 251 ac	Rate = 0.40 cfs
A43-00076	Connor Creek	PP/U = 251 ac	Rate = 0.37 cfs	A43-00365	Connor Creek	PP/U = 251 ac	Rate = 0.30 cfs
A43-00078	Spring	Disallowed, spring not flowing		A43-00366	Blacksmith Creek	PP/U = 251 ac	Rate = 0.07 cfs
A43-00081	Connor Creek	PP/U = 251 ac	Rate = 0.25 cfs	A43-00367	Connor Creek	PP/U = 251 ac	Rate = 3.29 cfs
				A43-07103	Ground Water	PP/U = 292 ac	

GENERAL OVERVIEW

The current irrigated ground was originally decreed under three different systems. Mr Wickel has operated these individual decreed systems as one system within a permissible place of use. Physically it would be difficult to irrigate and/or differentiate water by a specific diversion point and decreed right as it is being applied to a majority of the ground south of the highway. A ground water permit was filed to supplement all of the decreed place of use and to also add acres east of Blacksmith Creek.

The recommended place of use is irrigated from springs, Connor Creek, Blacksmith Creek and groundwater. The primary source, however, is Connor Creek.

CONNOR CREEK SYSTEM

The Connor Creek delivery system is a combination of earth ditches and gravity fed pipelines to open discharge flood irrigation and/or sprinkler irrigation.

I found three earth ditch systems being diverted directly from Connor Creek and two gravity pipeline systems coming off two of those ditches. One pipeline system (referred to as the north system) is originates at a small pond fed by the third (eastern most) point of diversion. A second pipeline system originates at a small pond that is a part of the second ditch diversion from Connor Creek (referred to as the middle system.) There is a pump near Blacksmith Creek in Sec 23

NENW. That pump is tied into the pipeline system but is considered to be diverting wastewater previously decreed under the existing rights and just reapplying water back on the decreed P/U. That point is not recognized as a P/D.

The north pipeline system is tied into the groundwater system claimed under A43-07103 (see map.) That system ends in the SW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 14. Mr Wickel indicated that he intends on permanently tying the systems together. They can be joined with surface lines if the well water is needed on ground to the south.

The south pipeline system enters the place of use at the northwest corner of section 23. The main pipeline then runs straight south to the Elba-Malta highway. It then runs to the west side of the place of use. A branch comes off this line and runs under the highway to irrigate a portion of the ground south of the highway. At the point where the mainline first swings westerly a second line also goes south to end up south of the highway. This line is also tied into a spring system that is claimed under A43-00077.

All three of the main diversion ditches can also deliver water to the place of use independent of the pipeline system. Conveyance losses for each of the three ditches were calculated and the combined total for the three ditches was 0.93 cfs.

There are multiple smaller laterals that cross the place of use at different locations. The natural flow is from the northwest toward the southeast and/or the south. There are approximately four culverts that go under the highway to allow Connor Creek water to reach that ground south of the road and north of Cassia Creek, independent of the pipeline system.

There are some small pastures south of Cassia Creek that are sub-irrigated and are not part of the recommended place of use. Connor Creek can reach all of the found place of use except for the 'Bench' ground east of Blacksmith Creek that is irrigated by the groundwater system which is claimed under A43-07103.

BLACKSMITH CREEK SYSTEM

Blacksmith Creek is identified by the USGS as running the length of the property to eventually reach Cassia Creek. Connor Creek is shown to be tributary to Blacksmith Creek. Under normal years Blacksmith Creek water just barely reaches the property, whereas Connor Creek does reach the channel as wastewater off the irrigated place of use. Technically this water then becomes Blacksmith Creek water and is diverted from that channel just north of the Elba/Malta highway. As the source is Blacksmith Creek, that point of diversion is recognized under A43-00366.

Blacksmith Creek has been used primarily on the 11 acres surrounding the stream channel as it enters the north end of the property. The delivery system is more a continuation of the northern neighbor's system than a fully independent delivery system for this right alone. This right overlaps with the groundwater system through the northern pipeline system and Connor Creek through the pipeline system and/or the earth ditch system from the eastern most point of diversion from Connor Creek. Mr Wickel indicated that during years when Blacksmith Creek water is available, it can be integrated into the Connor Creek system and can reach a majority of the irrigated place of use.

SPRING SYSTEM

There were two claims with springs as the source. During the 1995 field visit I discussed A43-00078 with Mr Wickel. He indicated that the spring source for that claim has not produced water

for a number of years and it is no longer part of his irrigation system. We agreed that it would be recommended as disallowed.

The second spring system is claimed under A43-00077 and I found that spring just south of the farmstead and against the northern boarder of the Elba-Almo highway. That spring can be gravity fed to the ground south of the highway for flood irrigation and/or tied into the pipeline as previously described above. The water is delivered through the pipeline to sprinkle irrigate new seeding for ground in sections 22 and 23.

GROUNDWATER SYSTEM A43-07103

The permit was approved for a place of use covering the irrigated ground at 40 acres per each tract. The identified place of use was the ground irrigated under the surface water rights and new acres east of Blacksmith Creek on top of the 'bench'. The groundwater system is primarily used to irrigate the ground on the upper (eastern) bench area through a pipeline and hand line system. The mainline can, however, be tied into the Connor Creek pipeline system and therefore reach all of the irrigated ground. When new seeding is planted he sometimes uses the groundwater to 'irrigate up' the seedlings to the point where they have enough root system to withstand flood irrigation from the other systems.

When the adjudication department started claims review in that area in 1994, Jim (for allocations) and I (for the adjudication) reviewed this system. I reached that property for review on October 13, 1994 and conducted a field examination. In the course of my claims review I found that the agent that assisted Mr Wickel in completing the adjudication filings, incorrectly calculated the variable fees. They were under assessed. I discussed this with Mr Wickel and presented him with several options. One was for him to pay all variable fees as claimed. This would have been a variable fee of \$520.00 for this permit. As considerably less acreage was being irrigated, Mr Wickel elected to determine the actual irrigated place of use and then pay the additional variable fees due on those acres only. I determined the place of use from an ASCS aerial photograph using the planimeter. I found 278 acres. I presented this to him in 1995 and he amended his claim to those acres and paid the difference due for the variable fees. Some of the other adjudication claims were also amended to correct the place of use at that time. In 2000, I developed a tentative recommended place of use using GIS finding 292 acres. I discussed the place of use with Ardel and William Wickel and they identified some areas on the GIS layout that required modification. After making the modifications I found that the ground west of Blacksmith Creek retained the same total acreage but slightly shifted between the various quarter/quarters. The permitted place of use on the 'bench' increased by 14 acres. Once again Mr Wickel amended the claim and paid the additional variable fees due. This amendment represents my recommendation of the irrigated place of use. See the GIS layout and the associated land listing for the recommended place of use.

DIVERSION RATE RECOMMENDATION

The permit was for 6.40 cfs but proof of beneficial use was submitted on 8-26-86 for only 2.00 cfs.

Jim Stanton conducted a field examination on 8-4-87 and measured the diversion system at 0.80 cfs using an annubar and manometer. At that time Mr Wickel did not feel that that measurement represented the system capacity as the measurement was late in the fall.

I did not measure the system during my initial field examination in 1994 as power had been turned off. We agreed to measure the system during the next irrigation system. This did not happen as the adjudication section was directed to do field verification in Custer County instead.

In 1999 the adjudication section was again assigned B43 for review. As there was a summer temp available to conduct measurements, Amanda Folsom was assigned to determine the system capacity and to review the irrigated place of use. She measured the system 10-4-99 and found 0.68 cfs. This is less than the rate measured by Jim Stanton in 1987. I recommend that the department recognize Jim's measurement as it was a valid measurement at that time and it also demonstrated the system capacity at that time. The causes for a lower measurement in 1999 are not known, as it could be a combination of several factors.

SUMMARY NOTES

1. The total of all rights decreed from Connor Cr = 6.45 cfs

$$\begin{aligned} 251 \text{ acres} * .02 &= 5.02 \text{ cfs} \\ \text{conveyance losses} &= \underline{0.93 \text{ cfs}} \text{ (Connor Creek ditches combined)} \\ \text{total} &= 5.95 \text{ cfs} \end{aligned}$$

No individual right exceeds 5.95 cfs. When all rights are combined they are limited to 5.95 cfs. (Qnt Rmk)

A Conveyance loss remark for 0.93 cfs for the Connor Creek rights is necessary. (Exp Rmk)

The spring right (43-00077 and the Blacksmith right (43-00366) are each put to beneficial use at the point of diversion, therefore no conveyance losses are necessary.

When the Connor Creek and spring rights are combined they are limited to 251 acres. When all rights are combined they are limited to 292 acres. (Pou1 Rmk)

As previously stated, there are three parcels with combined decreed rights. Each parcel has a unique limiting acreage.

Decreed P/U	Claims within the decreed PP/U	acre limit
Parcel 1	43-00075 and 43-00077	76 acres
Parcel 2	43-00076, 43-00078, and 43-00081	39 acres
Parcel 3	43-00362, 43-00363, 43-00364, 43-00365, 43-00366, and 43-00367	137 acres

2. Volume comparison for A43-07103. (the permit season of use is 3-15 to 11-15)

$$\begin{aligned} 0.80 \text{ cfs} * 244 \text{ days} * 1.98 \text{ af} &\approx 387 \text{ afa} \\ 292 \text{ acres} * 4 \text{ af} &= 1,168 \text{ afa} \end{aligned}$$

The system capacity at 387 afa is the limiting factor for this right.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

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QUICKLOOK INFORMATION

42
CLAIM NUMBER: A43-00077

WR ELEMENT	DATA DISCREPANCY Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	ELEMENT DOCUMENTED WHOM/DATE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE			<i>multiple claims</i> 9-27-94 KKC	N	KKC 5-12-00	KKC 5-12-00		
POINT OF DIV	Y			N				
SOURCE	Y			N				
PLACE OF USE	Y			Y				
DIV. AMOUNT CFS/VOLUME				N				
CONSUMPTIVE USE	-			-				
PURPOSES OF USE				N				
PERIOD OF USE	Y			Y				
BASIS OF CLAIM				N				
REMARKS	Y			Y				

BARCODE UPDATED
WHOM/DATE

KKC
5-12-00

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

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05/10/00

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GENERAL INFORMATION

24
CLAIM NUMBER: A43-00077

LAST: WICKEL FIRST: WILLIAM A
ADDRESS: HC 61 BOX 1284
CITY: MALTA STATE: ID ZIP: 83342
PHONE NUMBER: 208-638-5547

OWNER CODE: C

LAST: WICKEL FIRST: NATELLA
ADDRESS: HC 61 BOX 1284
CITY: MALTA STATE: ID ZIP: 83342
PHONE NUMBER: 208-638-5547

OWNER CODE: C

FIELD EXAM REQUIRED?	DATABASE	FIELD EXAMINER
VERIFICATION REQUIRED DUE TO REMARKS?	Y	Y() N()

CLAIM REMARKS: GEN THIS SPRING WATER IS USED TO SPRINKLE IRRIGATE NEW SEEDINGS.
THE P/U WAS AMENDED TO REFLECT THE ACRES ACTUALLY IRRIGATED AND
THE IRRIGATION PURPOSES WAS ALSO AMENDED TO CORRECT AN APPARENT
DATA ENTRY ERROR. KKC

CLAIMANT AMENDED POINT OF DIVERSION TO THE NW QUARTER OF SEC 23
RATHER THAN THE SW QUARTER OF SEC 23. KKC 12-1-98

CONTACT PERSON: William & ARDEN Wickel (Feltus & Son) PHONE NUMBER: (____) ____-____

DATE OF FIELD EXAM: ____/____/____ APPOINTMENT MADE: Y(____) N(____) TIME: ____:____ A(____) P(____)

ACCOMPANIED BY: _____ PHONE NUMBER: (____) ____-____

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / NOTES:

Several exams were made of various portions of the overall systems (including P/D overlap exams on other owners' systems.)

Exam dates include 9-27-94, 9-16-95, & 4-25-00.

The earlier exams resulted in the orig claim to be amended 9-5-95 to increase the P/U, and ~~to~~ to correct a data entry error on the diversion rate. The claim was amended a second time to correctly identify the spring location on 12-1-98.

A. AJ CLAIM: # A43-00077 PRIORITY DATE: 04-01-1881 STAGE: D

B. WR RECORD: # 43-00077 PRIORITY DATE: 04-01-1881 STAGE: D

C. CAN THE PRIORITY DATE CLAIMED BE CONFIRMED BY A DECREE OR LICENSE? Y(☒) N(☐)

D. HAS THERE BEEN A LATER COURT DECREE OF THE WATER RIGHT(S) FROM THIS WATER SOURCE? Y(☐) N(☒)

E. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE?
(IF YES, DESCRIBE BELOW) Y(☐) N(☒)

F. IF THIS CLAIM IS BASED ON A PERMIT, WHERE IS THE PERMIT IN THE LICENSING PROCESS?

PROOF OF BENEFICIAL USE SUBMITTED N/A(☐) Y(☐) N(☐)

FIELD EXAM COMPLETED N/A(☐) Y(☐) N(☐)

FIELD EXAM SENT TO STATE OFFICE N/A(☐) Y(☐) N(☐)

LICENSE ISSUED N/A(☐) Y(☐) N(☐)

* IF THE PERMIT WILL NOT BE LICENSED PRIOR TO THE DIRECTOR'S REPORT,
USE CONDITION CODE A01 AND RECOMMEND AS PERMITTED.

G. IF THIS CLAIM IS BASED ON BENEFICIAL USE, IS ADDITIONAL EVIDENCE
OF THE PRIORITY DATE REQUIRED? N/A(☒) Y(☐) N(☐)

* FOR CLAIMS BASED ON BENEFICIAL USE, DESCRIBE THE EVIDENCE OF PRIORITY SUBMITTED,
INCLUDING THE ANALYSIS OF THE EVIDENCE.

H. IS THE STAGE OF THE CLAIM CODED CORRECTLY? Y(☒) N(☐)

NOTES: The decreed date matches the claimed date recom as
claimed.

RECOMMENDED PRIORITY DATE:

04-01-1881

REVIEWED BY KKC

DATE 5-12-00

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP. RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
A43-00077	13S 25E	23	SW	SW	NW			CASSIA		

OTHER AJ CLAIMS WITH SAME AJ POD

WR RECORDS IN SAME 40 ACRE TRACT

A PREFIX

R PREFIX

NONE

R43-00361

NONE

SOURCE: SPRING

TRIB: SINKS

B. WR POINT OF DIVERSION AND SOURCE:

4300077 THERE IS NO POD ASSOCIATED WITH THIS WATER RIGHT NUMBER

SOURCE: SPRINGS ON LAND

TRIB: SINKS

C. IS THE CLAIMED POD WITHIN THE SAME 40 ACRE TRACT THAT IS DESCRIBED IN THE WATER RIGHT FILE? N/A(☒) Y(☐) N(☐)

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POD, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

D. CAN THE CLAIMED POD BE VERIFIED USING THE WATER RIGHT FILE OR GPS DATA? N/A(☒) Y(☐) N(☐)

E. SHOULD THE CLAIMED POD BE VERIFIED BY FIELD EXAM? Y(☐) N(☐)

F. IS THE CLAIMED SOURCE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A(☒) Y(☒) N(☐)

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN SOURCE, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

G. CAN THE CLAIMED SOURCE BE VERIFIED USING THE WATER RIGHT FILE? Y(☐) N(☐)

H. SHOULD THE CLAIMED SOURCE BE VERIFIED BY FIELD EXAM? Y(☐) N(☐)

I. HOW WAS THE POD AND SOURCE VERIFIED?

LICENSING FIELD EXAM (DATE OF FIELD EXAM _____) Y(☐) N(☐)

AJ FIELD EXAM (DATE OF FIELD EXAM see pg 2 NAME OF EXAMINER KKC) Y(☐) N(☐)

OTHER (DESCRIBE IN NOTES BELOW)

NOTES: the system is a pump tied into a buried pipeline system going to the P/U to sprinkle irr newly seeded pastures within the recommended P/U. When the pump is not being used the spring flow goes into a culvert and to the ground South of the Matta Elba highway & can flood irrigate that ground. the water could theoretically (physically) reach a majority of the ground

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE: CHECK HERE IF RECOMMENDED AS CLAIMED ()

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NBR
13S	25E	23	SW	SW	NW			CASSIA		
				OK						

SOURCE: Spring TRIB: sinks

REVIEWED BY: KKC DATE: 5-12-00

SYSTEM DESCRIPTION: DESCRIBED BELOW (), SEE LICENSE FILE (), OR SEE ATTACHMENT ()

recommended under Wickels Conno Co Rights, but Bill indicated that the normal practice is to limit the irrigation to the ground within the recommended P/U.
see also 4 pg narrative attachment.

A. ROOT WATER RIGHT NUMBERS: A43-00077
R43-00077

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
13S	25E	22	NE	NE		WICKEL, WILLIAM A	A43-00077 / 9.0	43-00077 /	10.0		
			NE	NE		WICKEL, WILLIAM A	R43-00075 / 9.0	43-00075 /			
			NE	NE		WICKEL, WILLIAM A	R43-00077 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM A	A43-00076 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM A	A43-00081 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM A	A43-00362 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM A	A43-00363 / 9.0	- /			
			NE	NE		WICKEL, NATELLA	A43-00364 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM A	R43-00076 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM A	R43-00081 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM A	R43-00362 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM A	R43-00363 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM A	R43-00364 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM A	R43-00365 / 9.0	- /			
			NE	NE		WICKEL, NATELLA	R43-00366 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM A	R43-00367 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM ARDEN	R43-07103 / 9.0	43-07103 / 40.0			
			NE	NE		WICKEL, NATELLA	A43-00366 / 9.0	- /			
			NE	NE		WICKEL, NATELLA	A43-00365 / 9.0	- /			
			NE	NE		WICKEL, WILLIAM A	A43-00367 /	- /			
			NE	NE		WICKEL, WILLIAM ARDEN	A43-07103	- /			
			NE	NE		WICKEL, WILLIAM A	A43-00367	- /			
13S	25E	22	SE	NE		WICKEL, WILLIAM A		/	39.0		
			SE	NE		WICKEL, WILLIAM A		43-00078 /			
			SE	NE		WICKEL, WILLIAM A		- /			
			SE	NE		WICKEL, WILLIAM A		33.0 - /			
			SE	NE		WICKEL, WILLIAM A		33.0 43-00076 /			
			SE	NE		WICKEL, WILLIAM A		43-00081 /			
			SE	NE		WICKEL, WILLIAM A		43-00362 / 33.0 - /			
			SE	NE		WICKEL, WILLIAM A		43-00363 / 33.0 - /			
			SE	NE		WICKEL, NATELLA		43-00364 / 33.0 - /			
			SE	NE		WICKEL, NATELLA		43-00365 / 33.0 - /			
			SE	NE		WICKEL, WILLIAM A		43-00081 / 33.0 - /			
			SE	NE		WICKEL, WILLIAM A		43-00362 / 33.0 - /			
			SE	NE		WICKEL, WILLIAM A		43-00363 / 33.0 - /			
			SE	NE		WICKEL, WILLIAM A		43-00364 / 33.0 - /			
			SE	NE		WICKEL, WILLIAM A		43-00365 / 33.0 - /			
			SE	NE		WICKEL, NATELLA		43-00366 / 33.0 - /			
			SE	NE		WICKEL, WILLIAM A		43-00367 / 33.0 - /			
			SE	NE		WICKEL, WILLIAM ARDEN		43-07103 / 33.0 43-07103 / 40.0			
			SE	NE		WICKEL, WILLIAM A		43-00078 / 27.0 - /			

SEE GIS LAYOUT AND LAND LIST FORM
SHOWING ACRE COMPARISON AND
RECOMMENDATION KKC

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
			SE	NE		WICKEL, NATELLA	A43-00366 / 33.0	- /			
			SE	NE		WICKEL, WILLIAM A	A43-00367 / 33.0	- /			
			SE	NE		WICKEL, WILLIAM A	R43-00076 / 33.0	- /			
			SE	NE		WICKEL, WILLIAM ARDEN	A43-07103 / 34.0	- /			
			SE	NE		WICKEL, WILLIAM A	A43-00075 / 33.0	- /			
			SE	NE		CASSIA CREEK IRRIGATION CO.		43-00015 /			
13S	25E	22	NE	SE		WICKEL, WILLIAM A	A43-00077 / 5.0	- /	27.0		
			NE	SE		WICKEL, WILLIAM A	R43-00075 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM A	R43-00077 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM A	A43-00403B / 6.0	- /			
			NE	SE		WICKEL, WILLIAM A	A43-00076 / 5.0	43-00076 /			
			NE	SE		WICKEL, WILLIAM A	A43-00081 / 5.0	43-00081 /			
			NE	SE		WICKEL, WILLIAM A	A43-00362 / 5.0	- /			
			NE	SE		WICKEL, NATELLA	A43-00364 / 5.0	- /			
			NE	SE		WICKEL, NATELLA	A43-00365 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM A	R43-00076 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM A	R43-00081 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM A	R43-00362 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM A	R43-00363 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM A	R43-00364 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM A	R43-00365 / 5.0	- /			
			NE	SE		WICKEL, NATELLA	R43-00366 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM A	R43-00367 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM ARDEN	R43-07103 / 5.0	43-07103 / 40.0			
			NE	SE		WICKEL, NATELLA	A43-00366 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM A	A43-00363 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM A	A43-00367 / 5.0	- /			
			NE	SE		WICKEL, WILLIAM ARDEN	A43-07103 / 4.4	- /			
			NE	SE		WICKEL, WILLIAM A	A43-00075 / 5.0	- /			
			NE	SE		CASSIA CREEK IRRIGATION CO.		43-00015 /			
			NE	SE		BIGLER, HENRY E.		43-00078 /			
13S	25E	23	SW	NW		WICKEL, WILLIAM A	A43-00077 / 33.0	43-00077 /	40.0		
			SW	NW		WICKEL, WILLIAM A	A43-00075 / 33.0	43-00075 /			
			SW	NW		WICKEL, WILLIAM A	R43-00077 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM A	A43-00076 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM A	A43-00081 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM A	A43-00362 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM A	A43-00363 / 33.0	- /			
			SW	NW		WICKEL, NATELLA	A43-00364 / 33.0	- /			
			SW	NW		WICKEL, NATELLA	A43-00365 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM A	R43-00076 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM A	R43-00081 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM A	R43-00362 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM A	R43-00363 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM A	R43-00364 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM A	R43-00365 / 33.0	- /			

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
			SW	NW		WICKEL, NATELLA	R43-00366 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM A	R43-00367 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM ARDEN	R43-07103 / 33.0	43-07103 / 40.0			
			SW	NW		WICKEL, NATELLA	A43-00366 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM A	A43-00367 / 33.0	- /			
			SW	NW		WICKEL, WILLIAM ARDEN	A43-07103 / 32.0	- /			
			SW	NW		WICKEL, WILLIAM A	R43-00075 / 33.0	- /			
			SW	NW		CASSIA CREEK IRRIGATION CO.		43-00015 /			
13S	25E	23	SE	NW		WICKEL, WILLIAM A	A43-00077 / 25.0	43-00077 /	36.0		
			SE	NW		WICKEL, WILLIAM A	A43-00075 / 25.0	43-00075 /			
			SE	NW		WICKEL, WILLIAM A	R43-00077 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM A	A43-00076 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM A	A43-00081 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM A	A43-00362 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM A	A43-00363 / 25.0	- /			
			SE	NW		WICKEL, NATELLA	A43-00364 / 25.0	- /			
			SE	NW		WICKEL, NATELLA	A43-00365 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM A	R43-00076 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM A	R43-00081 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM A	R43-00362 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM A	R43-00363 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM A	R43-00364 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM A	R43-00365 / 25.0	- /			
			SE	NW		WICKEL, NATELLA	R43-00366 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM A	R43-00367 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM ARDEN	R43-07103 / 25.0	43-07103 / 40.0			
			SE	NW		WICKEL, WILLIAM A	A43-00367 / 25.0	- /			
			SE	NW		WICKEL, WILLIAM ARDEN	A43-07103 / 22.0	- /			
			SE	NW		WICKEL, WILLIAM A	R43-00075 / 25.0	- /			
			SE	NW		WICKEL, NATELLA	A43-00366 / 25.0	- /			
			SE	NW		CASSIA CREEK IRRIGATION CO.		43-00015 /			
13S	25E	23	NW	SW		WICKEL, WILLIAM A	A43-00077 / 10.0	43-00077 /	21.0		
			NW	SW		WICKEL, WILLIAM A	R43-00075 / 10.0	43-00075 /			
			NW	SW		WICKEL, WILLIAM A	R43-00077 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM A	A43-00076 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM A	A43-00081 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM A	A43-00362 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM A	A43-00363 / 10.0	- /			
			NW	SW		WICKEL, NATELLA	A43-00364 / 10.0	- /			
			NW	SW		WICKEL, NATELLA	A43-00365 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM A	R43-00076 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM A	R43-00081 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM A	R43-00362 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM A	R43-00363 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM A	R43-00364 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM A	R43-00365 / 10.0	- /			

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
			NW	SW		WICKEL, NATELLA	R43-00366 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM A	R43-00367 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM ARDEN	R43-07103 / 10.0	43-07103 / 40.0			
			NW	SW		WICKEL, NATELLA	A43-00366 / 10.0	- /			
			NW	SW		WICKEL, WILLIAM A	A43-00367 / 10.0	-			
			NW	SW		WICKEL, WILLIAM ARDEN	A43-07103 / 12.0				
			NW	SW		WICKEL, WILLIAM A	A43-00075				
			NW	SW		CASSIA CREEK IRRIGATION CO.					
			NW	SW		BEECHER, O. F.					
			NW	SW		BEECHER, O. F.					
			NW	SW		BEECHER, O. F.					

SEE GIS LAYOUT AND LAND LIST FORM
SHOWING ACRE COMPARISON AND
RECOMMENDATION
KKC

ADDITIONAL POU FOUND

TOTAL ACRES A43-00077 115.00 173.00

POU COUNTY: CASSIA

C. IS WATER USAGE FOUND IN TRACTS OTHER THAN THOSE CLAIMED?

Y() N()

* IF YES, ARE THESE TRACTS LISTED ABOVE (), OR ARE THEY LISTED ON AN ATTACHED SHEET ()

LIST OF ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A43-00077	SPRING	WICKEL, WILLIAM A	0.200	0.001		
R43-00075	CONNER CREEK	WICKEL, WILLIAM A	1.100	0.004		
A43-00075	CONNER CREEK	WICKEL, WILLIAM A	1.100	0.004		
A43-00076	CONNER CREEK	WICKEL, WILLIAM A	0.370	0.001		
R43-00076	CONNER CREEK	WICKEL, WILLIAM A	0.370	0.001		
R43-00077	SPRING	WICKEL, WILLIAM A	0.200	0.001		
R43-00078	SPRING FED POND	WICKEL, WILLIAM A	0.080	0.002		
A43-00078	SPRING FED POND	WICKEL, WILLIAM A	0.080	0.002		
A43-00081	CONNER CREEK	WICKEL, WILLIAM A	0.250			
R43-00081	CONNER CREEK	WICKEL, WILLIAM A	0.250			
R43-00362	CONNER CREEK	WICKEL, WILLIAM A	0.500	0.001		

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A43-00362	CONNER CREEK	WICKEL, WILLIAM A	0.500	0.001		
A43-00363	CONNOR CREEK	WICKEL, WILLIAM A	0.240			
R43-00363	CONNOR CREEK	WICKEL, WILLIAM A	0.240			
R43-00364	CONNER CREEK	WICKEL, WILLIAM A	0.400	0.001		
A43-00364	CONNER CREEK	WICKEL, NATELLA	0.400	0.001		
R43-00365	CONNER CREEK	WICKEL, WILLIAM A	0.300	0.001		
A43-00365	CONNER CREEK	WICKEL, NATELLA	0.300	0.001		
A43-00366	BLACKSMITH CREEK	WICKEL, NATELLA	0.070			
R43-00366	BLACKSMITH CREEK	WICKEL, NATELLA	0.070			
A43-00367	CONNOR CREEK	WICKEL, WILLIAM A	3.290	0.013		
R43-00367	CONNOR CREEK	WICKEL, WILLIAM A	3.290	0.013		
A43-00403B	CASSIA CREEK	WICKEL, WILLIAM A	0.250	0.041		
R43-07103	GROUNDWATER	WICKEL, WILLIAM ARDEN	6.400	0.023		
A43-07103	GROUNDWATER	WICKEL, WILLIAM ARDEN	6.400	0.021		

NO RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION

D. ARE OTHER WATER RIGHTS USED FOR THE SAME PURPOSE?

* IF YES, COMPLETE OVERLAP REVIEW:

OTHER RIGHTS LISTED IN CLAIM: 43-0076, 0075

*See Attached
4 pg. narrative
GIS hand listing.*

Y(☒) N(☐)

E. IS THE CLAIMED POU THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A(☐) Y(☒) N(☐)

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POU, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

F. CAN THE CLAIMED POU BE VERIFIED USING THE WATER RIGHT FILE AND AVAILABLE AERIAL PHOTOS?

N/A(☐) Y(☐) N(☒)

G. SHOULD THE CLAIMED POU BE VERIFIED BY FIELD EXAM?

Y(☒) N(☐)

H. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE OF THIS RIGHT, OR ANY PORTION OF THIS RIGHT?

Y(☒) N(☒)

CHECK DOCUMENTS USED TO VERIFY POU: () ORTHOPHOTOQUAD, IDWR NO. CC-80; () TOPOGRAPHIC QUAD, IDWR NO. _____;
() NAPP, IDWR NO. GIS Rectified; ☒ ASCS PHOTO; () OTHER _____

NOTES: See Attached narrative

RECOMMENDATIONS:

TOTAL ACRES: 114 limit to 76 N/A()

REVIEWED BY: KKC

DATE: 5-12-00

A. AJ CLAIMED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
A43-00077 IRRIGATION	FROM 04-01 TO ~~11-01~~	0.200 CFS	
TOTAL DIVERSION RATE/VOLUME 10-31		0.200 CFS	

B. WR RECORDED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
43-00077 IRRIGATION	FROM TO	0.200 CFS	
TOTAL DIVERSION RATE/VOLUME		0.200 CFS	

C. DOES THE CLAIMED PURPOSE OF USE CORRECTLY DESCRIBE THE WATER USE?

Y(~~X~~) N()

D. IS THE CLAIMED PURPOSE OF USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y(~~X~~) N()

* IF NO, AND IF THE ACTUAL WATER USE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN PURPOSE OF USE, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

E. SHOULD THE CLAIMED PURPOSE OF USE BE VERIFIED BY FIELD EXAM?

Y(~~X~~) N()

F. DOES THE CLAIMED PERIOD OF USE CONFORM TO IDWR STANDARDS?

Y() N(~~X~~)

G. SHOULD THE PERIOD OF USE BE RECOMMENDED TO IDWR STANDARDS?

Y(~~X~~) N()

* IF THE RECOMMENDED PERIOD OF USE IS DIFFERENT THAN IDWR STANDARDS, EXPLAIN IN NOTES BELOW.

H. IS THE CLAIMED DIVERSION RATE FOR EACH USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y(~~X~~) N()

* IF NO, DESCRIBE IN NOTES BELOW HOW THE RECOMMENDED DIVERSION RATE FOR EACH USE WAS DETERMINED.

I. SHOULD THE CLAIMED DIVERSION RATE FOR EACH USE BE VERIFIED BY FIELD EXAM?

N/A() Y() N(~~X~~)

J. IS THE CLAIMED DIVERSION VOLUME FOR EACH USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y() N()

* IF NO, DESCRIBE IN NOTES BELOW HOW THE RECOMMENDED DIVERSION VOLUME FOR EACH USE WAS DETERMINED.

K. SHOULD THE CLAIMED DIVERSION VOLUME FOR EACH USE BE VERIFIED BY FIELD EXAM?

N/A() Y() N()

NOTES: no decreed season of use therefore I am recommending the current dept standard.
the claimed rate matches the decreed rate.
I am recommending that rate.

AJ CLAIM TOTAL DIVERSION RATE: 0.200 CFS

WR ROOT RIGHT TOTAL DIVERSION RATE: 0.200 CFS

A. IS THE CLAIMED TOTAL DIVERSION RATE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y(☒) N()

B. CAN THE CLAIMED TOTAL DIVERSION RATE BE VERIFIED USING THE WATER RIGHT FILE?

N/A() Y(☒) N()

* ALL CLAIMS BASED ON BENEFICIAL USE (INCLUDING POSTED NOTICES AND STATUTORY CLAIMS)
REQUIRE A FLOW MEASUREMENT.

C. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE
OF THIS RIGHT, OR ANY PORTION OF THE DIVERSION RATE?

Y() N(☒)

* IF AN AMOUNT SMALLER THAN THE ORIGINAL DIVERSION RATE IS CLAIMED AND A FIELD EXAM
IS NOT REQUIRED, EXPLAIN IN NOTES.

D. SHOULD THE CLAIMED DIVERSION RATE BE VERIFIED BY FIELD EXAM?

Y() N(☒)

E. FLOW MEASUREMENT

MEASUREMENT METHOD

sup. not measured.

*between the Pump & flood system
the Wickel can apply the entire diversion
rate of the spring.*

SEE ATTACHED CALCULATIONS.

F. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

1b. CALCULATIONS

ACRES _____ x 0.02 CFS/ACRE = _____ CFS
(Taken from pou review)

IS A DIVERSION RATE PER ACRE GREATER THAN 0.02 CFS/ACRE CLAIMED? Y() N(☒)

IF YES, IS AN ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y() N()

2. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = _____ AF/A

ACRES _____ x DIVERSION VOL. AF/A FOR AREA _____ =

TOTAL DIVERSION VOLUME _____ AF/A

3. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 111.0 AF/A

ACRES _____ x CONSUMPTIVE VOL. AF/A FOR AREA _____ =

TOTAL CONSUMPTIVE USE _____ AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION: SEE BELOW () OR SEE ATTACHMENT ()

NOTES:

See Attached narrative and
G's land listing.

WR RECORD CONDITIONS/REMARKS:

RECOMMENDATIONS: CHECK HERE IF RECOMMENDED AS CLAIMED (___)

REC. PURPOSE OF USE	REC. PERIOD		REC. DIV		REC. DIV		REC. CONS.	
	FROM	TO	RATE	CFS	VOL.	AF/A	USE	
IRRIGATION	04-01	11-01 10-31	0.200	_____	_____	_____	111.0	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
TOTAL FOR THIS RIGHT			0.200	_____	_____	_____	111.0	_____

NON-IRRIGATION USES CLAIMED: NONE

NON-IRRIGATION USES RECOMMENDED: CHECK HERE IF RECOMMENDED AS CLAIMED (___)

REVIEWED BY: KKC

DATE: 5-12-00

FLAG: _____

STANDARD CONDITIONS (CODE):

STANDARD REMARKS (CODE):

limit to 30 ac within P/G
when comb with Conno G & Blk or with Cr claims
limit to 25/ac
limit to 202 when all are comb.

EXPLANATORY CONDITIONS (CODE):

EXPLANATORY REMARKS (CODE):

A. CHECK ONLY THE FOLLOWING THAT APPLY:

	ACCEPTED AS CLAIMED	NEEDS REVIEW
OWNERSHIP _____	()	()
FORFEIT/ABANDON _____	()	()
ADDITIONAL DIV. AMOUNT _____	()	()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 43-00077

	DATABASE	EXAMINER	CFS
TOTAL DIVERSION RATE OF WR SPLITS	0.200	_____	

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A43-00077	0.200	R43-00077	0.200	43-00077	0.200
TOTAL CFS		0.200		0.200		0.200

DIVERSION RATE REVIEW

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)
IF NO, IS THE WRITTEN REVIEW DESCRIBED BELOW () OR SEE ATTACHMENT ()?

DATABASE	FIELD EXAMINER
Y	Y() N()

NOTES:

N/A

AUTHENTICATION:

SIGNATURE: Kelly K. Christensen

DATE: 5-12-00

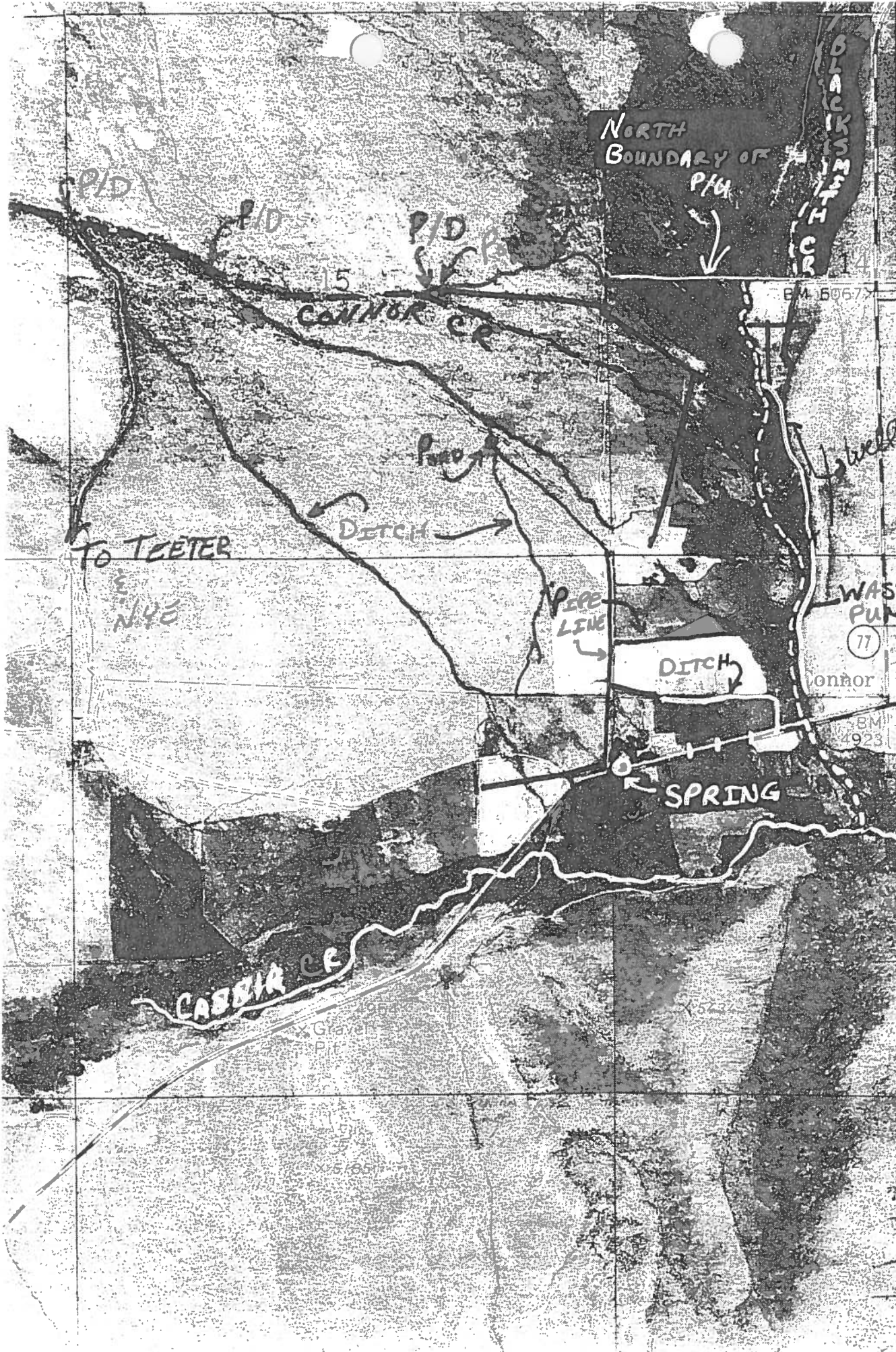
NAME OF FIELD EXAMINER: _____

TITLE: Sr Water Resource Agt.

MAPS AND AERIAL PHOTOGRAPHS USED TO REVIEW THIS NOTICE OF CLAIM TO A WATER RIGHT

TYPE OF MAP OR PHOTOGRAPH (CHECK IF USED)	IF USED, SUPPLY APPROPRIATE DATE AND OTHER INFORMATION	COPY INCLUDED IN FILE?
() ORTHOPHOTOQUAD	DATE OF PHOTO <u>CC-80 1976</u> IDWR ID NO. _____	Y() N()
() TOPOGRAPHIC	DATE FIELD CHECKED _____ IDWR ID NO. _____	Y() N()
() NAPP	DATE OF PHOTO <u>1987-88</u> IDWR ID NO. <u>Corrected</u>	Y() N()
() ASCS AERIAL PHOTO	DATE OF PHOTO <u>1978-87</u>	Y() N()
() ASCS COLOR SLIDE	DATE OF PHOTO _____	Y() N()
() BLM OR USFS AERIAL PHOTO	DATE OF PHOTO _____	Y() N()
() TOWNSHIP SURVEY (GOVERNMENT PLAT)	DATE OF SURVEY _____	Y() N()
() SCS SOIL SURVEY MAP	DATE ISSUED _____	Y() N()
() SUBDIVISION PLAT MAP	DATE OF MAP _____	Y() N()
() OTHER _____	DATE _____	Y() N()
() OTHER _____	DATE _____	Y() N()
() OTHER _____	DATE _____	Y() N()

LIST OF ATTACHMENTS (CHECK IF ATTACHED)	IF ATTACHED, SUPPLY APPROPRIATE INFORMATION	NO. OF PAGES	NOTES
() ~~LICENSING FIELD EXAM~~	<u>System narrative</u> ~~DATE OF FIELD EXAM~~ <u>9-6-95 updated</u>	<u>3-13-00</u> <u>4</u>	<u>includes all rights in analysis.</u>
() WATER RIGHT LICENSE	DATE LICENSE SIGNED _____	_____	_____
() IDWR APPROVED TRANSFER	DATE TRANSFER APPROVED _____	_____	_____
() SYSTEM DESCRIPTION	DATE DRAWN <u>1995 (not dated)</u>	<u>1</u>	<u>general system drawn on enlarged of the photo. orig in 7/03</u>
() PHOTOGRAPHS	DATE(S) PHOTOS TAKEN <u>See 43-00075</u> <u>Photo location map</u>	<u>25</u> <u>1</u>	<u>Photos are of entire P/4 & delivery system. orig in 7/03</u>
() SPLIT RIGHT REVIEW	DATE REVIEW COMPLETED _____	_____	_____
() ~~HURDLE ANALYSIS~~	<u>Preliminary P/4 (pre amendments)</u> ~~DATE ANALYSIS COMPLETED~~	<u>2</u>	<u>Drawn on ASCS Photos orig in 83-07/03.</u>
() CONVEYANCE LOSS ANALYSIS	DATE ANALYSIS COMPLETED _____	_____	_____
() FLOW MEASUREMENT CALCULATIONS	DATE SYSTEM MEASURED _____	_____	_____
() OTHER <u>GIS Recon. Lay out</u>	DATE <u>5-12-00</u>	<u>1</u>	_____
() OTHER <u>GIS LAND LISTING</u>	DATE <u>4-27-00</u>	<u>1</u>	<u>includes some narrative of P/4</u>
<u>Additional documentation in 43-00075 & 43-007103</u>			



15 MI
MALTBY INTERSTATE 80N

4683

original in
A43-07103

4682

P/U
CONTINUED

R 25

15 14 8.0
22 23

E218

LANE NOT
PART OF
RECOMMENDATION

F = FARMSTEAD

9

37

17

33

25

10

5

SUB IRRIGATED

PAGE 2/2
RECOMMENDED P/U FOR CONNOR CREEK
SYSTEM. OVERLAPS WITH SPRING P/U

Preliminary P/U
modified GVS
through
KRC 5-9-00

22 23
27 26

T13

PAGE 1/2

RECOMMENDED P/U FOR CONNOR CRF
SYSTEM. OVERLAPS WITH BLACKS
CREEK P/U AND A PORTION OF
GROUNDWATER SYSTEM

15
14

info from field exam on
10-13-94 KKC for
Connor Cr. SW system

CLAIM

T.

P.

P/D

PHOTO

DATE

TEETER, N
#1 W

SOURCE

Fig. 3

Fig. 2

E20