

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 67-2219
Date Received: 10/16/1989
Receipt No: W006287
Received By:

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

1. Name of Claimant(s)

ELEANOR VOLLE Phone: (208)257-3568

PO BOX 67
CAMBRIDGE ID USA 83610

2. Date of Priority: 12/02/1965

3. Source: WEISER RIVER Trib. to: SNAKE RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
15N	02W	30	NW NE	WASHINGTON	
15N	02W	16	SE SW	WASHINGTON	
15N	02W	30	SE SE	WASHINGTON	
15N	02W	30	SE SE	WASHINGTON	R
15N	02W	30	NE NE	WASHINGTON	R

5. Description of diverting works:

PIPELINE AND DITCHES AND PUMPS IN THE RIVER

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	03/15	10/31	2.4	480

7. Total Quantity Appropriated is:

2.4 C.F.S. and/or 480 A.F.A.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
15N	02W	19	SW	SE	IRRIGATION	3
			SE	SE	IRRIGATION	1
			Section Acres		4	
15N	02W	29	SW	SW	IRRIGATION	3
			Section Acres		3	
15N	02W	30	SW	NE	IRRIGATION	3
			NE	SE	IRRIGATION	12
			NW	SE	IRRIGATION	12
			SW	SE	IRRIGATION	12
			SE	SE	IRRIGATION	15
			NE	NE	IRRIGATION	5
			NW	NE	IRRIGATION	5
			SE	NE	IRRIGATION	8
Section Acres		72				
15N	02W	31	NE	NE	IRRIGATION	25
			NW	NE	IRRIGATION	14
			NE	NW	IRRIGATION	2
			Section Acres		41	
15N	02W	32	NW	NW	IRRIGATION	37
			Section Acres		37	
Total Acres						157

11. Place of use in counties: WASHINGTON

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

13. Other Water Rights Used:

14. Remarks:

Water under this right is diverted from the Weiser River through the Cambridge Ditch and rediverted at the points of rediversion described above.

This right is limited to the irrigation of <200> acres within the place of use described above in a single irrigation season.

This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.

The right holder shall maintain a measuring device and lockable controlling works of a type approved by the Department in a manner that will provide the watermaster suitable control of the diversion(s).

Use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. &DISTRICT.

15. Basis of Claim: License



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

JAMES E. RISCH
Governor

KARL J. DREHER
Director

September 6, 2006

ELEANOR VOLLE
PO BOX 67
CAMBRIDGE ID 83610

RE: Snake River Basin Adjudication (SRBA)
Notices of Claim to a Water Right #67-2219, 67-10841, 67-10850 and Decrees
#67-2362, 67-10851, 67-10866 and 67-10867

Dear Mrs. Volle:

We have processed your change in ownership of Notices of Claim referenced above. Thank you for your patience.

Enclosed are copies of your water rights for your file. Please refer to these record numbers in any future inquiries or correspondence.

Our Water Allocations Bureau will be in touch with you regarding your Decreed water rights.

If your mail delivery address changes in any form, please contact us in writing so we can update our records to assure you receive important notices concerning your claim.

Sincerely,

Sally Sherman
Technical Records Specialist
Adjudication Technical Section

SS:region
Enclosures:

Copies of Water Rights Referenced Above
C: Water Allocations

SCANNED

SEP - 6 2006

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 67-2219
Date Received: 10/16/1989
Receipt No: W006287
Received By:

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name of Claimant(s)

ELEANOR VOLLE Phone: (208)257-3568

PO BOX 67
CAMBRIDGE ID USA 83610

2. Date of Priority: 11/18/1965

3. Source: WEISER RIVER , GRIZZLY CREEK , WEISER RIVER , WEISER RIVER , WEISER RIVER
Trib. to: SNAKE RIVER , WEISER RIVER , SNAKE RIVER , SNAKE RIVER , SNAKE RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
15N	02W	30	NW NE	WASHINGTON	
15N	02W	18	SE SE	WASHINGTON	
15N	02W	30	SE SE	WASHINGTON	
15N	02W	21	NW NW	WASHINGTON	
15N	02W	31	NE NE	WASHINGTON	

5. Description of diverting works:

PIPELINE AND DITCHES AND PUMPS IN THE RIVER

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	3/15	11/15	2.4	

7. Total Quantity Appropriated is:
2.4 C.F.S.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
15N	02W	19	SE	SE	IRRIGATION	1
			SW	SE	IRRIGATION	2
					Section Acres	3
15N	02W	30	NE	NE	IRRIGATION	6
			NW	NE	IRRIGATION	6
			SW	NE	IRRIGATION	5
			SE	NE	IRRIGATION	3
			NE	SE	IRRIGATION	6
			NW	SE	IRRIGATION	6
			SW	SE	IRRIGATION	6
			SE	SE	IRRIGATION	10
					Section Acres	48
15N	02W	31	NE	NE	IRRIGATION	32
			NW	NE	IRRIGATION	7
					Section Acres	39
15N	02W	32	NW	NW	IRRIGATION	30
					Section Acres	30
					Total Acres	120

11. Place of use in counties: WASHINGTON

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

13. Other Water Rights Used:

14. Remarks:

TWO POINTS OF DIVERSION IN SESE OF SEC. 30.

THIS CLAIM INCLUDES GRIZZLY CREEK AS ONE SOURCE. THE ORIGINAL PERMIT INCLUDED GRIZZLY CREEK AND THE WEISER RIVER. THE PERMIT WAS AMENDED TO ADD ADDITIONAL POINTS OF DIVERSION FROM THE WEISER RIVER. GRIZZLY CREEK WAS INADVERTANTLY LEFT OFF OF THE AMENDMENT. THE PERMIT MAY HAVE TO BE AMENDED AT THE TIME OF LICENSING IN ORDER TO RE-ESTABLISH THE GRIZZLY CREEK SOURCE.

15. Basis of Claim: Permit

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
NOTICE OF CHANGE IN WATER RIGHT OWNERSHIP

RECEIVED
AUG 09 2006
DEPARTMENT OF
WATER RESOURCES
WESTERN REGION
AUG 07 2006

Please print or type. Attach pages with additional information. Instructions are included at the end of this form.
Incomplete forms will be returned.

1. Please list the water right number(s) and/or adjudication claim number(s) (if any) for each water right to be changed. List just the adjudication claim number if there is no corresponding water right record on file with the department. Indicate, by checking in the space provided (under the "split" heading), if the change in ownership is limited to a portion of a water right in which case division of the existing water right or adjudication claim record will be required.

Water Right No(s)	Adjudication Claim No(s)	Split	Water Right No(s)	Adjudication Claim No(s)	Split
67-2219		N	67-10851	P.D.	N
67-2362	P.D.	N	67-10866	P.D.	N
67-10841		N	67-10867	P.D.	N
67-10850		N			

2. The following **REQUIRED** information must be submitted with this form:

~~N/A~~ The appropriate **FILING FEE**. See instructions for fee amounts.

- B. A copy of the most recent **DEED, TITLE POLICY, CONTRACT OF SALE** or other legal document indicating your ownership of the property and water right(s) or claim(s) in question, **WITH ATTACHED LEGAL DESCRIPTION**.
- C. Either of the following (if necessary to clarify division of water rights or other complex property descriptions):
PLAT OF PROPERTY or **SURVEY MAP** clearly showing the location of the point(s) of diversion and place of use of your water right(s) and/or adjudication claim(s) (these are usually attached to your deed or on file with the county).

OR

If your water right(s) and/or adjudication claim(s) is for ten or more acres of irrigation, you must submit a USDA Farm Service Agency **AERIAL PHOTO** with the irrigated acres outlined and point(s) of diversion clearly marked. The **AERIAL PHOTO** should be submitted in place of the **PLAT OF PROPERTY** or **SURVEY MAP**.

3. Name and Address of Former
Owner/Claimant(s)

George D. &/or Eleanor Volle
PO Box 67, Cambridge ID 83610

4. New Owner/Claimant(s)

Eleanor Volle

Name Connector (Check one): [] and, [] or, [] and/or

New Mailing Address

PO Box 67

City, State and ZIP Code

Cambridge ID 83610

New Telephone Number

(208) 257-3568

5. Date you acquired the property

cc: W.A.
9-6-06
-ss

OKAY TO CHANGE THE FOLLOWING RIGHTS IN THEIR ENTIRETY:

67-2219

67-10841

67-10850

THE OTHERS HAVE BEEN PARTIALLY DECREED BY SRBA COURT.

DLN (8-22-06)

SCANNED

SEP - 6 2006

6. If the change in ownership affects the entire water right for each water right or adjudication claim number listed in item 1, THEN SKIP THIS ITEM AND GO TO ITEM 7. If the change in ownership divides the water right(s) among multiple owners, you must describe, in detail, your portion of each water right after the change. Fill in the appropriate spaces in the box(es) below to describe your water right(s) after the change (one water right per box, you may copy this page as necessary). If your quantity of water is greater than a proportionate split, you must attach documentation to show justification for a larger amount. If you are not sure how to identify your portion of the original water right or adjudication claim records, please contact the nearest IDWR office for assistance.

DESCRIPTION OF YOUR PORTION OF WATER RIGHT
(If the right(s) will not be split, skip this area and proceed to item 7)

Water Right and/or Adjudication Claim Number _____		
Water Use	Diversion Rate or Volume (cubic feet per second or acre-feet per annum)	Description (acres, number and type of stock, homes, etc)
Irrigation	_____	_____
Stock	_____	_____
Domestic	_____	_____
Other	_____	_____
Total	_____	_____

DESCRIPTION OF YOUR PORTION OF WATER RIGHT
(If the right(s) will not be split, skip this area and proceed to item 7)

Water Right and/or Adjudication Claim Number _____		
Water Use	Diversion Rate or Volume (cubic feet per second or acre-feet per annum)	Description (acres, number and type of stock, homes, etc)
Irrigation	_____	_____
Stock	_____	_____
Domestic	_____	_____
Other	_____	_____
Total	_____	_____

X
Signature of New Owner(s) or Claimant(s) _____
(include title if applicable)

For Snake River Basin Adjudication Claims: Please attach a Notice of Appearance completed by your attorney, if you wish IDWR to correspond with him/her for all matters related to your claims.

For Office Use Only

Received by _____	Date _____	Fee _____
Receipted by _____	Date _____	Receipt No. _____
Processed by <u>AD</u> AJ	Date <u>9-6-06</u>	WR _____ Date _____

SCANNED
SEP - 6 2006

July 27, 2006

Dear Mr Walker.

George was very ill
before he passed away on
Oct 19, 2005.

As per our attorneys
advice we transferred the
property into my name before
his death, so I think this
deed is what you need.

Thank you
Eleanor Voller

SCANNED

SEP - 6 2006

197653

QUITCLAIM DEED

For Value Received,

^{OR}
~~GEORGE~~ D. VOLLE, a married man

does hereby convey, release, remise and forever quitclaim unto

ELEANOR V. VOLLE, his spouse

whose current address is : P.O. BOX 67
CAMBRIDGE, ID 83610

the following premises in WASHINGTON COUNTY, IDAHO, to wit:

SEE ATTACHED EXHIBIT "A"

Dated: June 20, 2005

George D. Volle
GEORGE D. VOLLE BY

Eleanor V. Volle
ELEANOR V. VOLLE
AS HIS ATTORNEY IN FACT

State of Idaho)

SS

County of WASHINGTON)

Instrument # 197653

WEISER, WASHINGTON, IDAHO

2005-06-20 03:50:00 No. of Pages: 3

Recorded for : AMERITITLE

SHARON WIDNER

Ex-Officio Recorder Deputy

Index to: DEED

Fee: 9.00

On this 20th day of June, 2005 before me, a notary public in and for said State, personally appeared ELEANOR V. VOLLE known or identified to me to be the person whose name is subscribed to the within instrument as the attorney in fact of GEORGE D. VOLLE, and acknowledged to me that she subscribed the name of GEORGE D. VOLLE thereto as principal, and her own name as attorney in fact.

[Signature]
Notary Public
Residing at: Payette ID
Commission Expires: 3-27-06

JONATHAN P. EDWARDS
NOTARY PUBLIC
STATE OF IDAHO

SCANNED

SEP - 6 2006

Exhibit "A"

In Township 13 North, Range 1 East of the Boise Meridian, Washington County, Idaho:

Section 34: All that portion of the S1/2NE1/4 and N1/2SE1/4 lying Westerly of the Washington County/Gem County line.

In Township 14 North, Range 2 West of the Boise Meridian, Washington County, Idaho:

Section 5: NW1/4SW1/4, SW1/4SW1/4 EXCEPTING a portion of the NW1/4SW1/4 described as follows: Beginning at the NW corner of said NW1/4SW1/4; thence East to the NE corner of said NW1/4SW1/4; thence South to a point 50 feet North of the SE corner of said NW1/4SW1/4; thence in a northwesterly direction in a straight line to a point 70 feet South of the point of Beginning; thence North 70 feet to the point of beginning. SUBJECT to a right of way for ingress and egress over the west 100 feet of the North 100 feet thereof; and FURTHER EXCEPTING Beginning at the SW corner of said SW1/4SW1/4; Thence East along the South boundary of said SW1/4SW1/4 a distance of 518 feet; Thence North parallel to the West boundary of said SW1/4SW1/4 a distance of 476 feet to the TRUE POINT OF BEGINNING; Thence North parallel to the West boundary of said SW1/4SW1/4 a distance of 208 feet; Thence East parallel to the South boundary of said SW1/4SW1/4 a distance of 208 feet; Thence South parallel to the West boundary of said SW1/4SW1/4 a distance of 208 feet; thence West parallel to the South boundary of said SW1/4SW1/4 a distance 208 feet to the TRUE POINT OF BEGINNING.

Section 6: SE1/4 EXCEPTING THEREFROM the following: Beginning at the NW corner of the SW1/4SE1/4; thence S 44°44'23" E 1308.34 feet; thence N 89°33'23" E 386.06 feet to the East line of said SW1/4SE1/4; thence S 00°22'25" W along the said East line a distance of 390.0 feet to the SE corner of said SW1/4SE1/4; thence S 89°33'23" W along the South line of said SW1/4SE1/4 a distance of 1313.69 feet to the SW corner of said SW1/4SE1/4; thence N 00°23'54" E along the West line of said SW1/4SE1/4 a distance of 1326.53 feet to the Point of Beginning; ALSO EXCEPTING: Beginning at the Northwest corner of the NW1/4SE1/4; thence East 640 feet; thence South 464 feet; thence West 640 feet; thence North 464 feet to the Point of Beginning; AND ALSO EXCEPTING : Beginning at the NE corner of the NW1/4SE1/4; thence S 0°22'25" W a distance of 119.73 feet along the east line of said NW1/4SE1/4 to the TRUE POINT OF BEGINNING, which point is in the center of an existing County Road known as Cove Road; thence continuing S 0°22'25" W, a distance of 492.96 feet along the east line of said NW1/4SE1/4; thence N 89°01'21" W, a distance of 646.01 feet to a 1/2 inch diameter Iron pin at an existing fence corner; thence N 1°01'36" W, a distance of 488.22 feet to a point in the center of said Cove Road; thence S 89°27'31" E, a distance of 657.91 feet to the TRUE POINT OF BEGINNING.

Section 7: NE1/4NE1/4;

In Township 15 North, Range 2 West of the Boise Meridian, Washington County, Idaho;

Section 18: Lots 3 and 4, E1/2SW1/4, SE1/4;

Section 19: Lots 1, 2, 3 and 4, E1/2, E1/2W1/2;
 Section 20: W1/2NE1/4NW1/4, W1/2E1/2NE1/4NW1/4, W1/2NW1/4, SW1/4;
 Section 29: NW1/4, N1/2SW1/4, SW1/4SW1/4;
 Section 30: E1/2, E1/2NW1/4, Lots 1 and 2 SAVE AND EXCEPT the South
 1240 feet of the SE1/4SE1/4 lying Easterly of the Weiser River except
 the South 190 feet thereof;
 Section 31: N1/2NE1/4, NE1/4NW1/4;
 Section 32: NW1/4NW1/4;

In Township 15 North, Range 3 West of the Boise Meridian, Washington County, Idaho:

Section 24: SE1/4NE1/4, N1/2SE1/4;

In Township 14 North, Range 2 West of the Boise Meridian, Washington County, Idaho:

Section 25: SW1/4NW1/4, NW1/4SW1/4;
 Section 26: SE1/4, S1/2SW1/4;
 Section 34: E1/2W1/2, E1/2;
 Section 35: N1/2N1/2, S1/2NE1/4, SE1/4NW1/4, E1/2SW1/4, SE1/4,
 SW1/4NW1/2, W1/2SW1/4;

In Township 13 North, Range 2 West of the Meridian, Washington County, Idaho:

Section 2: A portion of Lot 4 described as follows: Beginning at the NW
 corner of Lot 4; thence South 396 feet, more or less, to the center of the County Road;
 thence following the County Road easterly to a point 289 feet, more or less, south of
 the NE corner of said Lot 4; thence North of the NE corner of said Lot 4; thence West to
 the place of beginning.

Section 3: Lots 1, 2 and 3.

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: A67-02219

Date Received: ~~10/16/89~~ 10/16/89

Receipt No: W006287

Received By:

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: GEORGE D. VOLLE 208-257-3568
Address: BOX 67
CAMBRIDGE, ID 83610

AND/OR

Name: ELEANOR VOLLE 208-257-3568
Address: BOX 67
CAMBRIDGE, ID 83610

2. Date of Priority: NOV 18, 1965

3. Source: WEISER RIVER Trib. to: SNAKE RIVER
GRIZZLY CREEK WEISER RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
15N	02W	18	SE	SE			WASHINGTON
		21	NW	NW			WASHINGTON
		30	NW	NE			WASHINGTON
			SE	SE			WASHINGTON
		31	NE	NE			WASHINGTON

5. Description of diverting works:
PIPELINE AND DITCHES AND PUMPS IN THE RIVER

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	2.400		

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

8. Total consumptive use is 360.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

A67-02219

Page 1

Date: 10/16/89

SCANNED
MAY 17 2004

MICROFILMED
OCT 01 1992

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
15N	02W	19	SW	SE		IRR	2.0
			SE	SE		IRR	1.0
			Section Acres				3.0
		30	NE	NE		IRR	6.0
			NW	NE		IRR	6.0
			SW	NE		IRR	5.0
			SE	NE		IRR	3.0
			NE	SE		IRR	6.0
			NW	SE		IRR	6.0
			SW	SE		IRR	6.0
			SE	SE		IRR	10.0
			Section Acres				48.0
		31	NE	NE		IRR	32.0
			NW	NE		IRR	7.0
			Section Acres				39.0
		32	NW	NW		IRR	30.0
			Section Acres				30.0
			Total Acres				120.0

11. Place of use in counties: WASHINGTON

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

13. Other Water Rights Used:
LOST VALLEY STORAGE

14. Remarks:

TWO POINTS OF DIVERSION IN SESE OF SEC. 30.
THIS CLAIM INCLUDES GRIZZLY CREEK AS ONE SOURCE. THE ORIGINAL PERMIT INCLUDED GRIZZLY CREEK AND THE WEISER RIVER. THE PERMIT WAS AMENDED TO ADD ADDITIONAL POINTS OF DIVERSION FROM THE WEISER RIVER. GRIZZLY CREEK WAS INADVERTANTLY LEFT OFF OF THE AMENDMENT. THE PERMIT MAY HAVE TO BE AMENDED AT THE TIME OF LICENSING IN ORDER TO RE-ESTABLISH THE GRIZZLY CREEK SOURCE.

15. Basis of Claim: PERMIT
Water Right Number: 22811

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: 0

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): George S Volk Date: 10/16/89
Date:

State of Idaho)
County of ADA) SS.

Subscribed and sworn (or affirmed) before me this 16 day
of OCTOBER 19 89

Jeff Peppersack
Notary Public

Seal



Residing at Jeff Peppersack, Notary Public
Residing at Boise, Idaho
My Commission Expires Nov. 8, 1994

11/14/2006

RECEIVED

DEC 01 2006

DEPARTMENT OF
WATER RESOURCES

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: December 8, 2006

Water right number: 67-2119

GARY G GALLANT
1677 GOODRICH RD
COUNCIL ID 83612
Telephone Number: (208)253-4586

CAROLE M GALLANT
1677 GOODRICH RD
COUNCIL ID 83612
Telephone Number: (208)253-4586

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:

X I AGREE with this proposed recommendation: no changes need to be made.

DATE: 11-29-06

SIGNATURE:

Gary G. Gallant

Please print your name:

GARY G. GALLANT

IDWR Regional Office, 322 E Front St
PO Box 83720, Boise, ID 83720-0098, 2082874800

SCANNED

DEC - 4 2006

09/07/2006

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

RIGHT NUMBER: 67-2219

NAME AND ADDRESS: ELEANOR VOLLE
PO BOX 67
CAMBRIDGE ID 83610

SOURCE: WEISER RIVER

TRIBUTARY: SNAKE RIVER

QUANTITY: 2.400 CFS
480.000 AFY

PRIORITY DATE: 12/02/1965

POINT OF DIVERSION:

T15N R02W S16 SESW Within WASHINGTON County

T15N R02W S30 NENE Within WASHINGTON County

T15N R02W S30 NWNE Rediversion Within WASHINGTON County

T15N R02W S30 SESE Rediversion Within WASHINGTON County

T15N R02W S30 SESE Within WASHINGTON County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE

PERIOD OF USE

QUANTITY

IRRIGATION

03/15 10/31

2.400 CFS
480.00 AFY

PLACE OF USE:

IRRIGATION Within WASHINGTON County

T15N R02W S19	SWSE	3.00	T15N R02W S19	SESE	1.00
T15N R02W S29	SWSW	3.00	T15N R02W S30	NENE	5.00
T15N R02W S30	NWNE	5.00	T15N R02W S30	SWNE	3.00
T15N R02W S30	SENE	8.00	T15N R02W S30	NESE	12.00
T15N R02W S30	NWSE	12.00	T15N R02W S30	SWSE	12.00
T15N R02W S30	SESE	15.00	T15N R02W S31	NENE	25.00
T15N R02W S31	NWNE	14.00	T15N R02W S31	NENW	2.00
T15N R02W S32	NWNW	37.00			

157 ACRES TOTAL

This right is limited to the irrigation of 120.0 acres within the place of use described above in a single irrigation season.

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 - License

09/07/2006

IDAHO DEPARTMENT OF WATER RESOURCES

PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

The right holder shall install and maintain a measuring device and lockable controlling works of a type approved by the Department in a manner that will provide the watermaster suitable control of each of the diversion points.

Water under this right is diverted from the Weiser River through the Cambridge Ditch and rediverted at the points of rediversion described above.

Use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 67.



Idaho Department of Water Resources

SRBA Recommendation:

67-2219

(Irrigation)

Legend

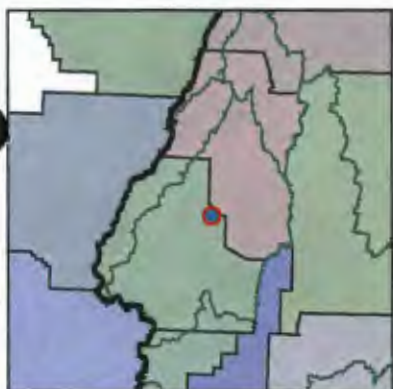
 **Point of Diversion**

 **Place of Use**

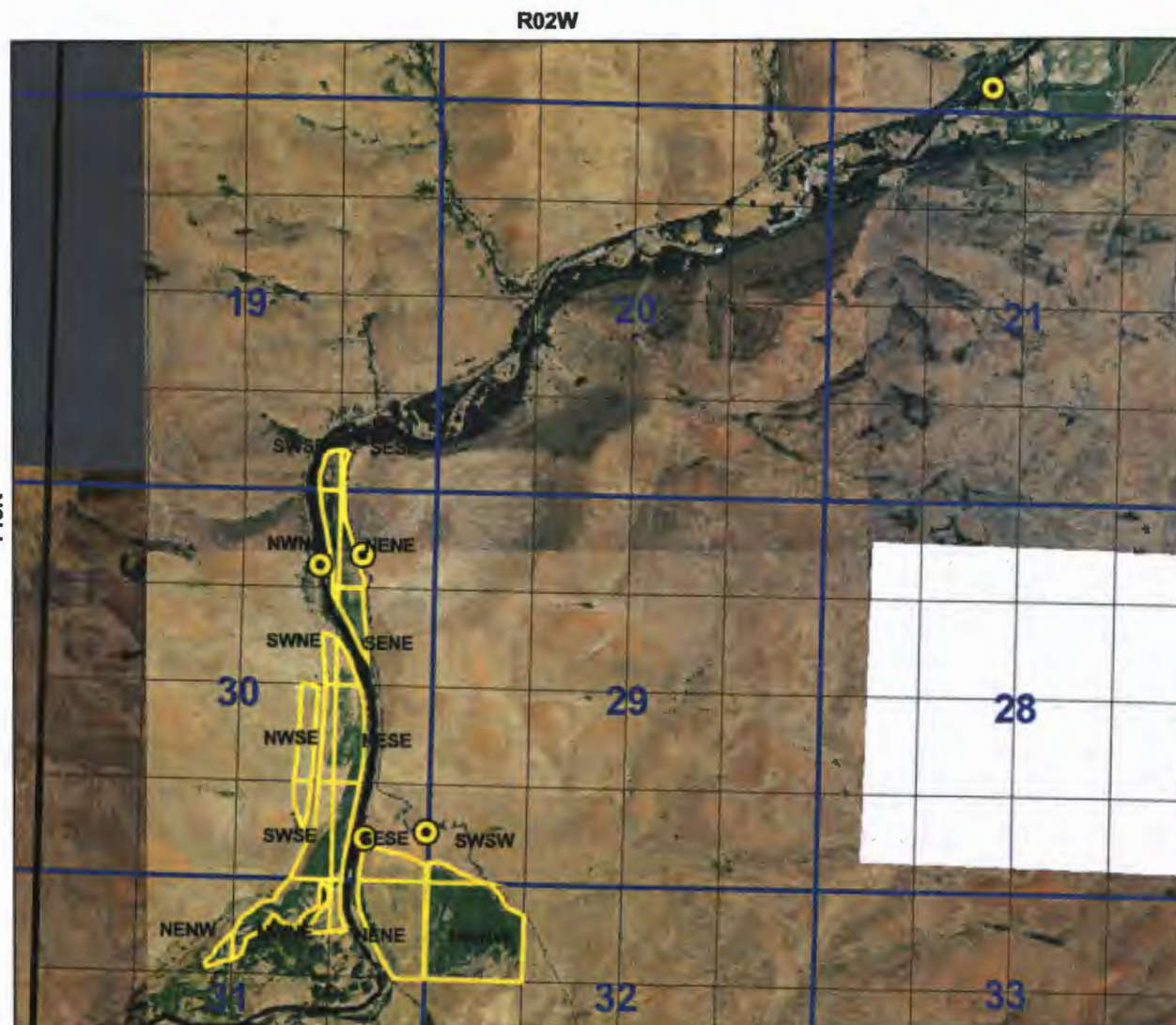
 **Townships**

 **PLS Sections**

 **Quarter Quarters**



Adams, Washington Counties
IDWR Basin 67



0 1 2 Miles

Prepared by C. Saxton
On Thursday, September 7, 2006
1987/88 Aerial Photography

67-2219



IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 67-2219 V1

WATER RIGHT NUMBER: 67-2219 V1

<u>Owner Type</u>	<u>Name and Address</u>
Original Owner	GEORGE D VOLLE PO BOX 67 CAMBRIDGE, ID 83610 (208)257-3568
Current Owner	ELEANOR VOLLE PO BOX 67 CAMBRIDGE, ID 83610 (208)257-3568
Original Owner	WAYNE SCHLEHUBER CAMBRIDGE, ID

Priority Date: 12/02/1965

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
WEISER RIVER	SNAKE RIVER

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	03/15 to	10/31	2.400 CFS	480.00 AF
	<u>Total Diversion:</u>		2.400 CFS	480.00 AF

Location of Point(s) of Diversion

WEISER RIVER	SE1/4SW1/4	Sec. 16, Twp 15N, Rge 02W, B.M.
WASHINGTON County		
WEISER RIVER	NE1/4NE1/4	Sec. 30, Twp 15N, Rge 02W, B.M.
WASHINGTON County		
WEISER RIVER	NW1/4NE1/4	Sec. 30, Twp 15N, Rge 02W, B.M.
WASHINGTON County	(Rediversion)	
WEISER RIVER	SE1/4SE1/4	Sec. 30, Twp 15N, Rge 02W, B.M.
WASHINGTON County	(Rediversion)	
WEISER RIVER	SE1/4SE1/4	Sec. 30, Twp 15N, Rge 02W, B.M.
WASHINGTON County		

Place of Use

IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
15N	02W	19															3.0	1.0	4.0

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 67-2219 V1

15N 02W 29						3.0				3.0				
15N 02W 30		5.0	5.0	3.0	8.0				12.0	12.0	12.0	15.0		72.0
15N 02W 31		25.0	14.0		2.0									41.0
15N 02W 32					37.0									37.0

Total Acres: 157

Conditions of Approval:

1. 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 42-1412(6), Idaho Code.
2. R43 The right holder shall install and maintain a measuring device and lockable controlling works of a type approved by the Department in a manner that will provide the watermaster suitable control of each of the diversion points.
3. Water under this right is diverted from the Weiser River through the Cambridge Ditch and rediverted at the points of rediversion described above.
4. K06 This right is limited to the irrigation of 120.0 acres within the place of use described above in a single irrigation season.
5. R05 Use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 67.

Remarks:Comments:

1. csaxton 9/7/2006 Recommendation
Comment: Licensed on August 17, 2006. Recommend as licensed. ECVR questions not answered.
2. csaxton 9/7/2006 Amended Claim
Comment: License amended claim.

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 67-2219 V1

Dates and Other Information:

Decreed Date:
 Enlargement Use Priority Date:
 Enlargement Statute Priority Date:
 Defendant:
 Plaintiff:
 Civil Case Number:
 Judicial District:
 Notice of Error Flag:
 State or Federal: S
 Owner Name Connector:
 Water District Number: 67
 Generic Max Rate Per Acre:
 Generic Max Volume Per Acre:
 Swan Falls Trust or Nontrust:
 Swan Falls Dismissed:
 DLE Act Number:
 Carey Act Number:
 Mitigation Plan: False

Combined Use Limits:Element Reviewed/Verified Dates:

<u>Element</u>	<u>Last Reviewed Date</u>	<u>Reviewer</u>	<u>Last Verified Date</u>	<u>Verifier</u>	<u>Status</u>
Priority Date	4/29/2004 11:19:48 AM	awarntje			Active
POD	4/29/2004 11:20:19 AM	awarntje			Active
Source	4/29/2004 11:45:09 AM	awarntje			Active
POU	4/29/2004 11:45:27 AM	awarntje			Active
Use	4/29/2004 11:46:37 AM	awarntje			Active
Season	4/29/2004 11:47:30 AM	awarntje			Active
Quantity	4/29/2004 11:47:52 AM	awarntje			Active
Contacts	9/7/2006 10:11:14 AM	csaxton			Active
Summary			09/07/2006	csaxton	Active

Verification Log:

<u>Element</u>	<u>Date Time Stamp</u>	<u>Reviewer</u>	<u>Log text</u>
Contacts	9/7/2006 10:11:19 AM	csaxton	(No) 1. Do you want to schedule an appointment? Comment for 1: Recommend as licensed.
POD	9/7/2006 10:24:16 AM	csaxton	Updated shape
POU	9/7/2006 10:34:18 AM	csaxton	Updated PLS for Active POU
POD	9/7/2006 10:27:20 AM	csaxton	Updated shape
POD	9/7/2006 10:28:20 AM	csaxton	Updated shape
POD	9/7/2006 10:23:52 AM	csaxton	Updated shape
POU	9/7/2006 10:34:07 AM	csaxton	Updated shape for Active POU
POU	1/14/2004 3:54:57 PM	awarntje	Edited shape boundary

IDAHO DEPARTMENT OF WATER RESOURCES
Adjudication Recommendation Report 67-2219 V1

09/07/2006

Page 5

IDAHO DEPARTMENT OF WATER RESOURCES
Adjudication Recommendation Report 67-2219 V1

Summary 9/7/2006 10:40:55 AM csaxton

(Yes) 1. Is the basis of this claim a Decree,
License, Permit, Application or Posted Notice?
(No) 2. Does any evidence indicate a five year
period of continuous nonuse occurred that could
result in recommending forfeiture or partial
forfeiture?
(No) 5. Does this right have any combined use
limits with other rights?
(Yes) 6. Is an additional remark and/or condition
required?
(Yes) 7. Would you like to view the
recommended right?
(No) 8. Is this a split or combined right?
(No) 9. Do you have documents you would like to
attach or link to the file?
(Yes) 10. Would you like to set the verification
date?

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 67-02219

Priority: December 02, 1965

Maximum Diversion Rate: 2.40 CFS
Maximum Diversion Volume: 480.0 AF

It is hereby certified that ELEANOR VOLLE
PO BOX 67
CAMBRIDGE ID 83610 has complied with the terms and
conditions of the permit, issued pursuant to Application for Permit dated May 07, 1952; and has
submitted Proof of Beneficial Use on December 15, 1972. An examination indicates that the works have
a diversion capacity of 3.1 cfs of water from:

SOURCE

WEISER RIVER

Tributary: SNAKE RIVER

and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL DIVERSION VOLUME</u>
IRRIGATION	03/15 to 10/31	2.40 CFS	480.0 AF

LOCATION OF POINTS OF DIVERSION:

WEISER RIVER	SE $\frac{1}{4}$ SW $\frac{1}{4}$	Sec. 16, Twp 15N, Rge 02W, B.M., WASHINGTON County
WEISER RIVER	SE $\frac{1}{4}$ SE $\frac{1}{4}$	Sec. 30, Twp 15N, Rge 02W, B.M., WASHINGTON County
WEISER RIVER	NW $\frac{1}{4}$ NE $\frac{1}{4}$	Sec. 30, Twp 15N, Rge 02W, B.M., WASHINGTON County
WEISER RIVER	NE $\frac{1}{4}$ NE $\frac{1}{4}$	Sec. 30, Twp 15N, Rge 02W, B.M., WASHINGTON County
(Rediversion)		
WEISER RIVER	SE $\frac{1}{4}$ SE $\frac{1}{4}$	Sec. 30, Twp 15N, Rge 02W, B.M., WASHINGTON County
(Rediversion)		

PLACE OF USE: IRRIGATION

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
15N 02W 19													3.0	1.0			4.0
15N 02W 29									3.0								3.0
15N 02W 30	5.0	5.0	3.0	8.0									12.0	12.0	12.0	15.0	72.0
15N 02W 31	25.0	14.0			2.0												41.0
15N 02W 32						37.0											37.0

Total Acres: 157

State of Idaho
Department of Water Resources
Water Right License

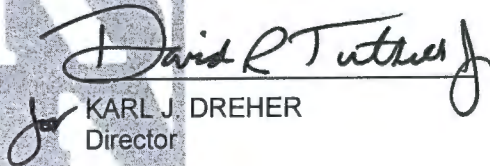
WATER RIGHT NO. 67-02219

CONDITIONS OF APPROVAL

1. This right is limited to the irrigation of 120 acres within the place of use described above in a single irrigation season.
2. Use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 67.
3. The right holder shall install and maintain a measuring device and lockable controlling works of a type approved by the Department in a manner that will provide the watermaster suitable control of each of the diversion points.
4. Water under this right is diverted from the Weiser River through the Cambridge Ditch and rediverted at the points of rediversion described above.
5. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be used in accordance with Idaho law and applicable rules of the Department of Water Resources.

Signed and sealed this 17th day of August, 2006.


KARL J. DREHER
Director

Craig's
COPY

Permit No: 67-2219

Page 1

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 67-2219

Exam Date: 6/30/2005

1. Current Owner: GEORGE D VOLLE
PO BOX 67
CAMBRIDGE ID 83610
(208)257-3568

ELEANOR VOLLE
PO BOX 67
CAMBRIDGE ID 83610
(208)257-3568

2. Accompanied by: Mike Summers

Phone No: Home – 257-3890, Cell – 550-0041

Address: 3075 Cove Road, Cambridge, ID 83610

Relationship to Permit Holder: Son-in-law/ Farm Manager

3. SOURCE

WEISER RIVER

TRIBUTARY

SNAKE RIVER

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 67-7376 (Cambridge Ditch Company), and Lost Valley Reservoir water.
2. Other water rights with the same point of diversion: See attached list for Cambridge Ditch point of diversion overlaps

C. DIVERSION AND DELIVERY SYSTEM

1. LOCATION OF POINT(S) OF DIVERSION:

WEISER RIVER	NE1/4NE1/4	Sec. 30, Twp 15N, Rge 02W, B.M.
WASHINGTON County	(Rediversion)	
WEISER RIVER	SE1/4SW1/4	Sec. 16, Twp 15N, Rge 02W, B.M.
WASHINGTON County		
WEISER RIVER	SE1/4SE1/4	Sec. 30, Twp 15N, Rge 02W, B.M.
WASHINGTON County	(Rediversion)	
WEISER RIVER	SE1/4SE1/4	Sec. 30, Twp 15N, Rge 02W, B.M.
WASHINGTON County		
WEISER RIVER	NW1/4NE1/4	Sec. 30, Twp 15N, Rge 02W, B.M.
WASHINGTON County		

Method of Determination: Visual inspection and aerial photography.

COPY

2.

PLACE OF USE: IRRIGATION

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
15N 02W 19															3.1	.7	3.8
15N 02W 29									2.9								2.9
15N 02W 30	5.3	5.1	3.0	7.5									12.0	12.0	12.0	15.0	71.9
15N 02W 31	25.0	14.0			1.9												40.9
15N 02W 32						37.0											37.0

Total Acres: 156.5

PLEASE NOTE: This permit only allows 120 acres of irrigation. Cambridge Ditch Company water is co-mingle with this right to allow the irrigation of the entire 156.5 acres. Therefore, this right should be licensed for 120 acres within the 156.6 acre permissible place of use mentioned above.

Method of Determination: Visual inspection and aerial photography.

3. YES Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.

YES Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.

YES Aerial Photo Attached (required for irrigation of 10+ acres).

YES Photo of Diversion and System Attached

COPY

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
CAMBRIDGE DITCH DIVERSION (RIVER)	none	none	none	none	none
LITTLE FIELD PUMP RE-DIVERSION (DITCH)	YMAR DIESEL	35 Hp	CT4-114	PACO	ES 856141A
LITTLE FIELD PUMP BACKUP DIVERSION (RIVER)	SAME AS ABOVE (YMAR)	SAME AS ABOVE (35Hp)	SAME AS ABOVE (CT4-114)	SAME AS ABOVE (PACO)	SAME AS ABOVE (ES 856141A)
MAIN DITCH PUMP RE-DIVERSION (DITCH)	MARATHON MOTOR	50 Hp	7B326TTDP40 69DBL	CORNELL	12155012188 T C00044
MAIN PUMP BACKUP DIVERSION (RIVER)	TRACTOR	40 Hp	N/A	CORNELL	3RLHF6 12256

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
POLYSONICS	POLYSONIC METER	TYME FLYTE	TFP	N8J4626	N/A	5/22/2005

2. Measurements:

Polysonic flow measurements were performed on the Little Field Pump and the Main Ditch pump. The Main Backup Diversion pump was not connected into the system at the time of the exam. A theoretical calculation was performed on the Main Backup Diversion pump, but it is only used in case the Main Ditch pump cannot deliver water. The system is set up to either run the Main Ditch pump or the Main Backup Diversion pump, so the theoretical calculation on the Main Backup pump doesn't add any system capacity.

COPY

E. FLOW CALCULATIONS**YES** Additional Computation Sheets Attached

Measured Method:

LITTLE FIELD PUMP → 0.78 CFS

MAIN DITCH PUMP → 2.32 CFS

TOTAL CAPACITY OF SYSTEM → 3.10 CFS

MAXIMUM ALLOWED BY PERMIT → 2.40 CFS

TOTAL AMOUNT RECOMMENDED FOR LICENSING IS 2.40 CFS.

PLEASE NOTE: The Main Backup pump has a diversion rate of 1.55 cfs, but this pump is only used when the Main Ditch pump cannot divert water. Therefore, it cannot be added to the system capacity. Adding this rate to the system capacity is basically a mute point, since the amount that can be recommended for licensing is limited by the amount listed on the permit.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 120 \text{ acres} \times 4.0 = 480 \text{ afa}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 2.40 \text{ cfs} \times 231 \times 1.9835 = 1099.7 \text{ afa}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 480 \text{ afa}$$

2. Volume Calculations for Other Uses:

G. NARRATIVE/REMARKS/COMMENTS

The water for this water right is typically diverted from the Weiser River through the Cambridge Ditch at their point of diversion located in the SESW S16 T15N R2W. The water is transported approximately 1.5 miles to the Little Field pump.

The Little Field Pump re-diversion point is located in the NENE S30 T15N R2W. At this location the water is diverted from the ditch by a pipeline and pressurized by 35 Hp portable diesel pump. The pump then supplies a 6-inch mainline that travels east approximately 450 feet to the Weiser River. The pump is on wheels to allow the owner to move the pump to the other side of the mainline. The Cambridge Ditch has washed out in the spring, so the applicant has designed his system so he can divert directly from the river in case the ditch should fail. It is more efficient to use the ditch diversion, so the backup diversion is only used until the ditch can be repaired. There are two hand lines used to irrigate the little field from this mainline. The little field is the northern most field on the east side of the Weiser River.

After the Little Field Pump re-diversion, the water in the Cambridge Ditch continues down the ditch approximately $\frac{3}{4}$ of a mile to the Main Ditch Pump. The Main Ditch pump is located in the SESE S30 T15N R2W. A 50 Hp pump diverts water from the ditch at this point into a 10 inch mainline. The mainline travels approximately 350 feet south of the pump to another mainline that travels east and west. This mainline supplies the irrigation for the remainder of the property on both sides of the Weiser River. The mainline crosses the river to irrigate the fields west of the river. At the point where the pipeline crosses the river, the owner has set up a place to install a backup pump onto this mainline when the Cambridge Ditch washes out. The pump is not left on the mainline, but it is stored in a barn on the farm. The pump is only connected into the system if needed and then removed. Hand lines and wheel lines are used to irrigate the remainder of the fields. The owner is currently trying to convert everything over to wheel lines.

The pumps have control valves on them, but there are no measurement devices on either mainline. The watermaster has agreed to allow the owner to shut off his pumps, and measure the water in the ditch through the Cambridge Ditch Company's flume. The flume is located downstream of both the re-diversion points. I am concerned that this practice doesn't allow accurate measurements of the system. This practice also doesn't allow measurement of the water being diverted from the river when the ditch isn't being used. The permit doesn't have a condition requiring a measurement device, but I believe they should install a proper measurement device on these mainlines, so the watermaster can get an accurate accounting of the water being diverted by these pumps. I don't believe that this should prevent the licensing of this permit, however, the owner should be required to install adequate measurement devices by next irrigation season.

COPY

The only significant overlapping water rights are the Cambridge Ditch Company and Lost Valley Reservoir rights. The owner has purchased Cambridge Ditch Company water rights to cover the ground that isn't covered under this water right. The owner has also purchased 100 acre-feet of Lost Valley Reservoir storage water for the times when Weiser River water is not available. There are a large number of water rights that now use the Cambridge Ditch as a conveyance system for their personal water rights. None of these rights directly overlap the place of use, and the capacity of the Cambridge Ditch is sufficient to allow all the rights to be fulfilled when needed. The capacity of the Cambridge Ditch is 47.8 cfs (see field exam 67-7376 for ditch measurements). Not all the water rights diverted through the Cambridge Ditch are needed at the same time, so there is plenty of room to allow full delivery of all the rights.

I recommend that the following conditions be placed on the license:

- 1.) The owner shall install and maintain a measurement device and lockable control device acceptable to the department and the watermaster on each pump system. These devices must be installed in such a way that they will stay with the pump if it is moved to an alternative diversion point.
- 2.) This right is under the control of the Weiser River watermaster.
- 3.) This right when combined with all other rights is limited to 0.02 cfs per acre and 4.0 afa.
- 4.) This right is limited to 120 acres within the above listed 156.5 acre permissible place of use.
- 5.) Cambridge Ditch Company and Lost Valley Reservoir water are also delivered through this system.
- 6.) Multiple water rights are diverted through the Cambridge Ditch Company point of diversion.

Have conditions of permit approval been met? ☒ Yes ☐ No

H. RECOMMENDATIONS

1. Recommended Amounts

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 10/31	2.400 CFS	480.00 AF
<u>Totals:</u>		2.400 CFS	480.00 AF

2. Recommended Amendments

☒ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None

☒ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

DANIEL A. NELSON - SENIOR AGENT

Field Examiner's Name Daniel A. Nelson Date 7-11-05

Reviewer _____ Date _____

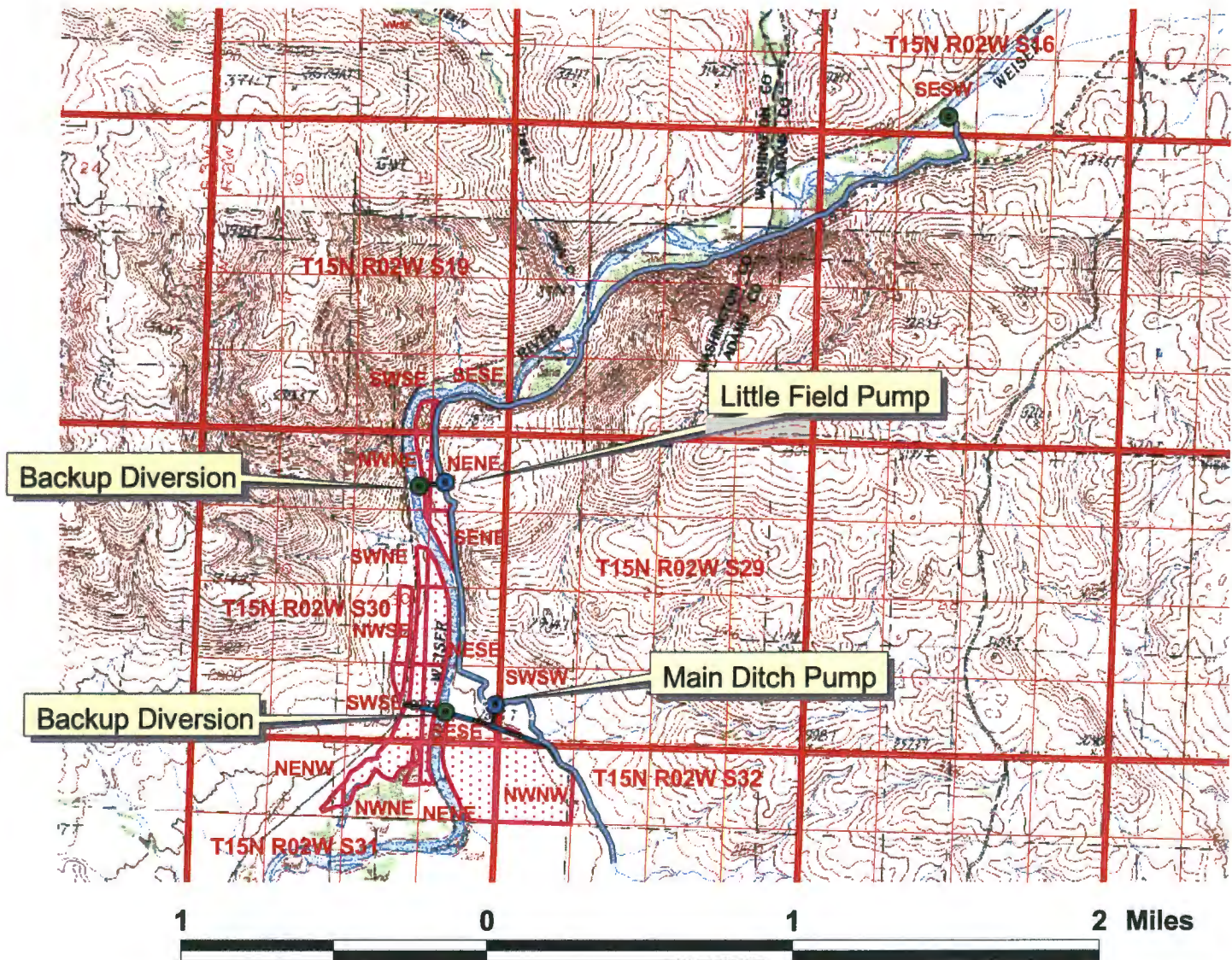
SEAL

COPY

QUADRANGLE MAP

FIELD EXAM 67-2219

BY DAN NELSON



- RE-DIVERSION POINTS
- POINTS OF DIVERSION
- ~ CAMBRIDGE DITCH
- ~ MAINLINES
- PLACE OF USE
- SECTION LINES
- 1/4 1/4 LINES

PLEASE NOTE:

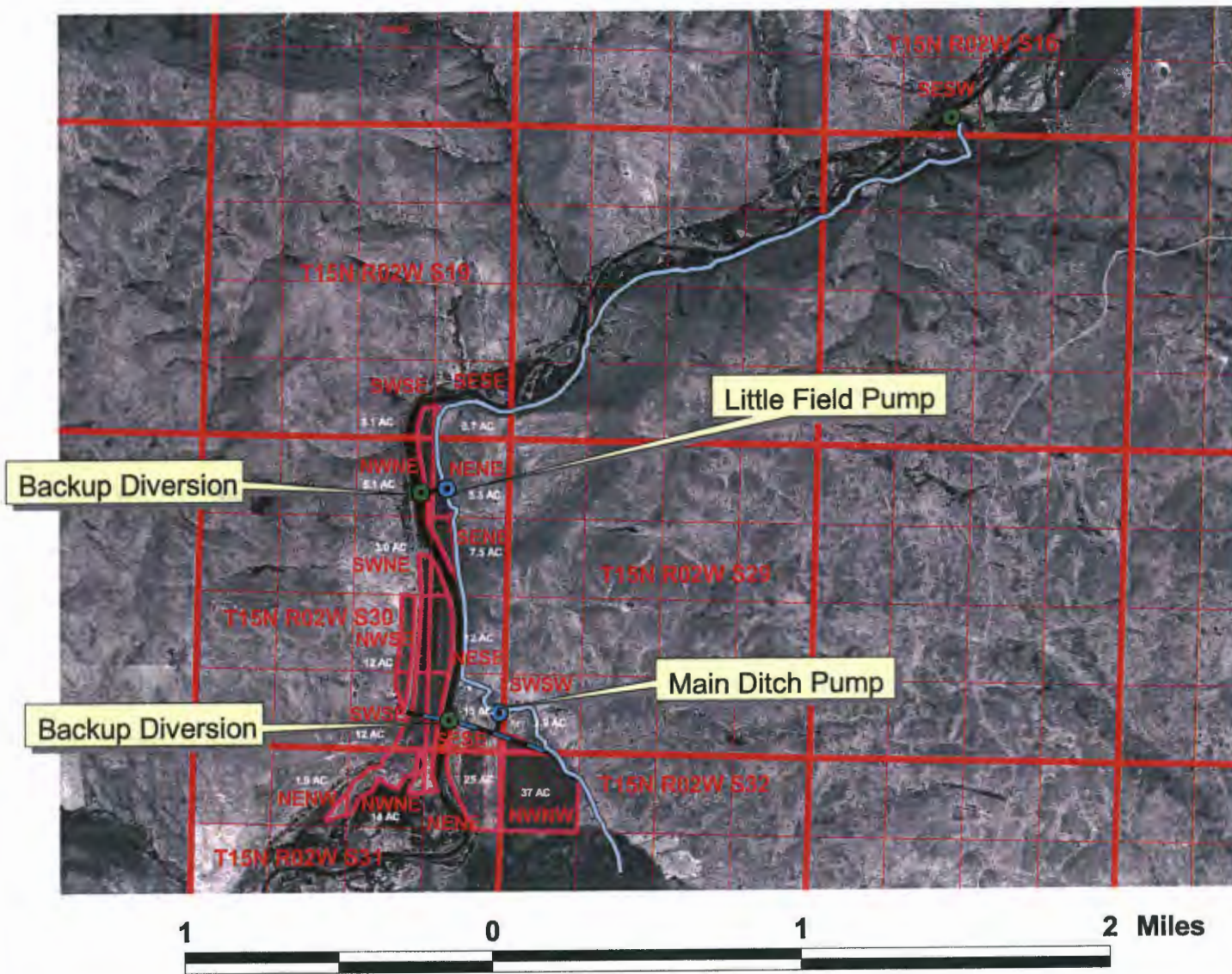
The point of diversion in section 16 is the point of diversion for the Cambridge Ditch Company. This diversion point was changed, so a licensing amendment is now needed. The point of diversion in the NWNE section 30 is a backup diversion for the re-diversion point from the ditch in the NENE section 30. The point of diversion in the SESE is the backup diversion for the re-diversion point from the ditch in the NENE section 30. The system is set up to allow the owner to divert directly from the Weiser River if the Cambridge Ditch should fail. The owner has the ability to move the portable pumps to these locations.



SYSTEM DIAGRAM

FIELD EXAM 67-2219

BY DAN NELSON



-  RE-DIVERSION POINTS
-  POINTS OF DIVERSION
-  CAMBRIDGE DITCH
-  MAINLINES
-  PLACE OF USE
-  SECTION LINES
-  1/4 1/4 LINES

PLEASE NOTE:

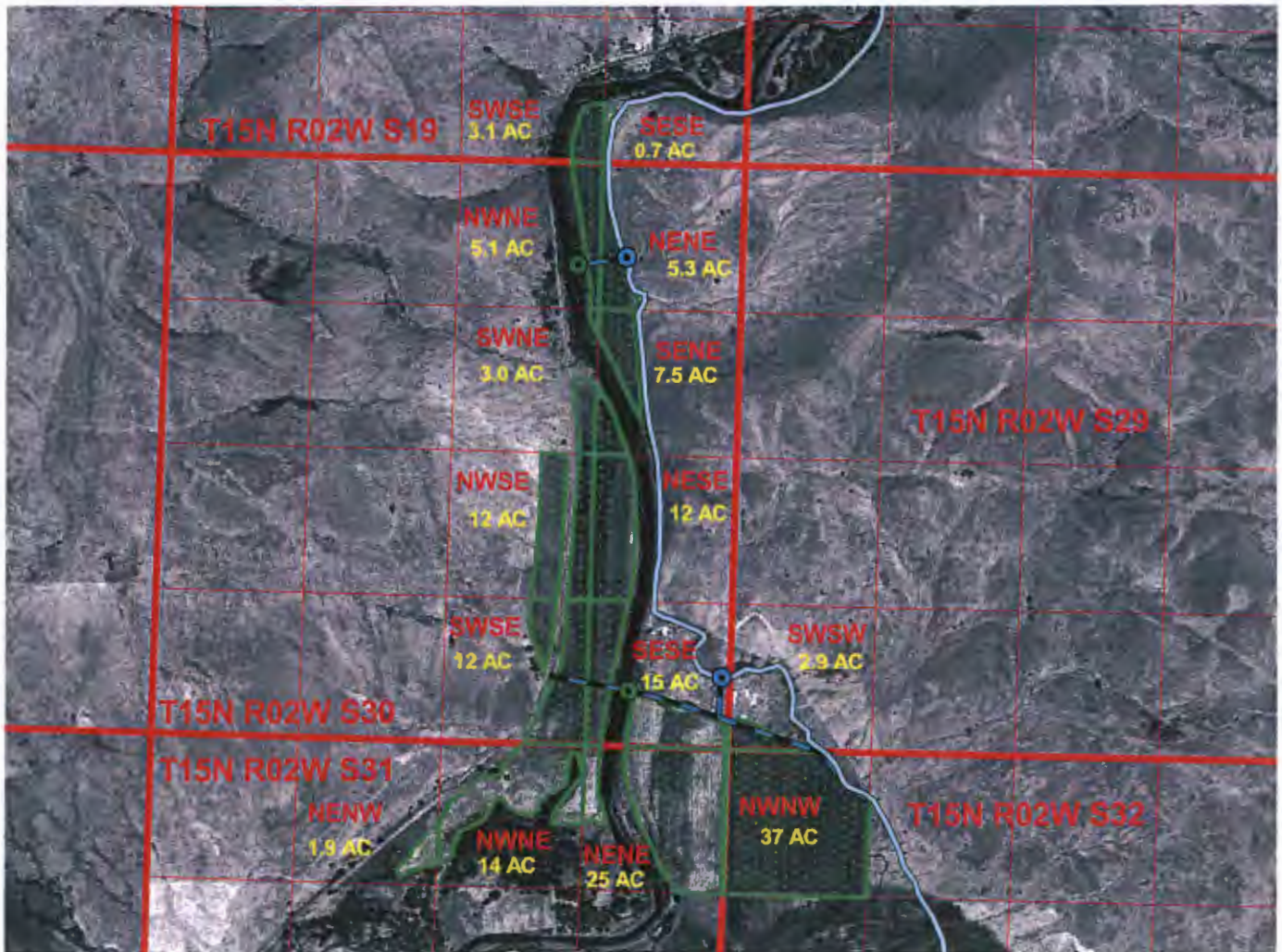
The point of diversion in section 16 is the point of diversion for the Cambridge Ditch Company. This diversion point was changed, so a licensing amendment is now needed. The point of diversion in the NWNE section 30 is a backup diversion for the re-diversion point from the ditch in the NENE section 30. The point of diversion in the SESE is the backup diversion for the re-diversion point from the ditch in the NENE section 30. The system is set up to allow the owner to divert directly from the Weiser River if the Cambridge Ditch should fail. The owner has the ability to move the portable pumps to these locations. All of the irrigation is done with hand lines and wheel lines.



PLACE OF USE

FIELD EXAM 67-2219

BY DAN NELSON

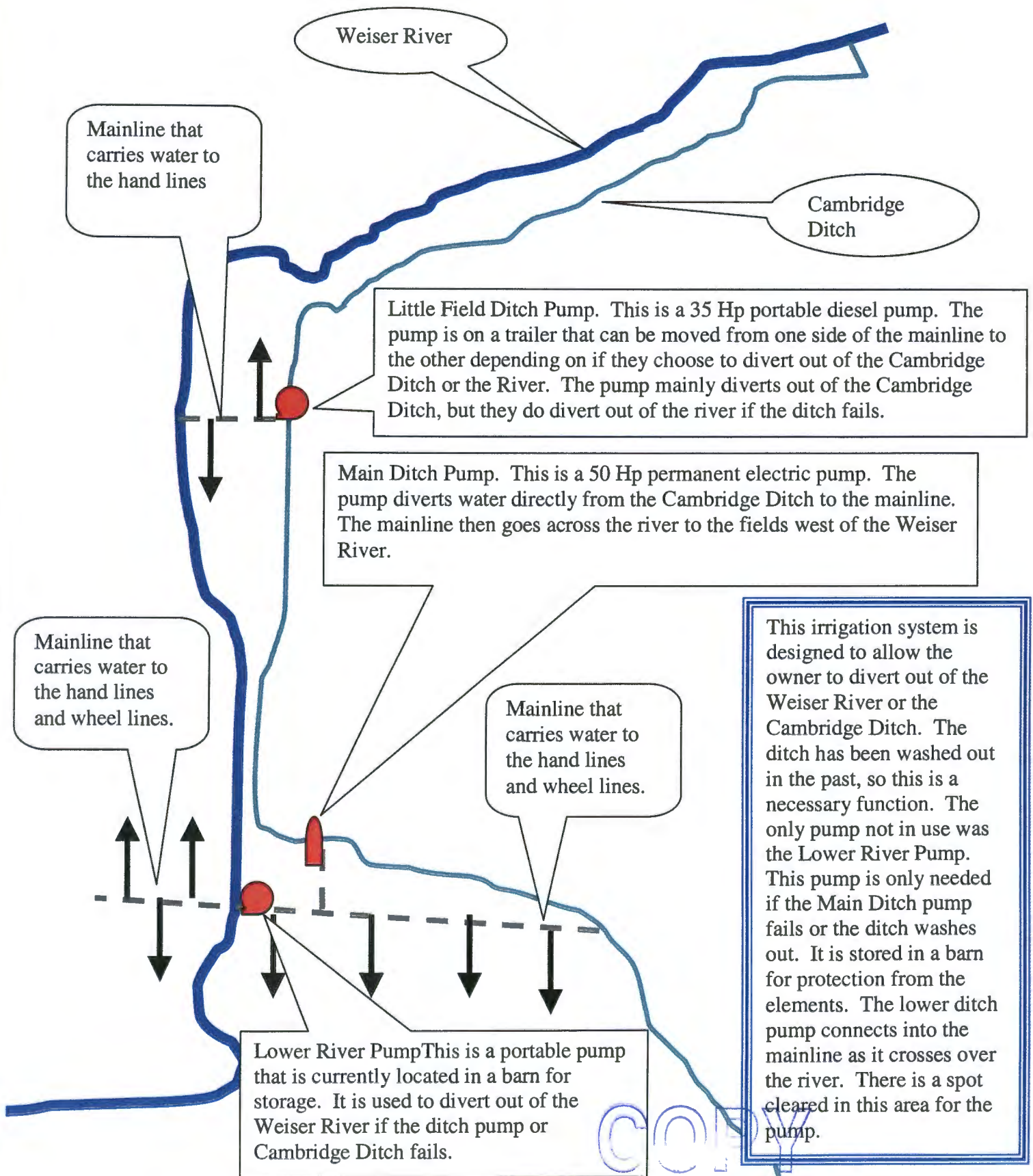


- REDIVERSION POINTS
- POINTS OF DIVERSION
- CAMBRIDGE DITCH
- MAINLINES
- PLACE OF USE
- SECTION LINES
- 1/4 1/4 LINES



COPY

**SYSTEM DIAGRAM FOR FIELD EXAM 67-2219
BY DAN NELSON**



TOTAL OVERLAP OF CAMBRIDGE DITCH COMPANY POINT OF DIVERSION PER COMPANY REPRESENTATIVES

Basin	Sequence	Suffix	Basin	Priority Date	Rate(cfs)	Volume(af)	Source	Water Use(s)	Source Table	Source Table
67	32	B	Decreed	1886-07-04	0.8		WEISER RIVER	IRRIGATION	FOX, JANE (Current); FOX, MIKE E (Current)	wrWaterRight
67	32	C	Decreed	1886-07-04	0.4		WEISER RIVER	IRRIGATION	NOAH, KATHRYN A (Current); NOAH, RANDY E (Current)	wrAdjudicationClaim
67	32	D	Decreed	1886-07-04	0.4		WEISER RIVER	IRRIGATION	NELSON, VAUGHN (Current)	wrAdjudicationClaim
67	32	E	Decreed	1886-07-04	1.8		WEISER RIVER	IRRIGATION	SMITH, SHIRLEY F (Current)	wrAdjudicationClaim
67	34		Decreed	1884-05-06	2.5		WEISER RIVER	IRRIGATION	PFOST, J EMMETT (Current)	wrWaterRight
67	34	B	Decreed	1884-05-06	0.94		WEISER RIVER	IRRIGATION	NOAH, KATHRYN A (Current); NOAH, RANDY E (Current)	wrAdjudicationClaim
67	34	C	Decreed	1884-05-06	0.06		WEISER RIVER	IRRIGATION	KLINE, GLENN N (Current)	wrAdjudicationClaim
67	34	E	Decreed	1884-05-06	0.5		WEISER RIVER	IRRIGATION	BARTON RANCH INC (Current)	wrAdjudicationClaim
67	36		Decreed	8/27/1910	1		WEISER RIVER	IRRIGATION	MOONEY, DAVID C (Current); MOONEY, MARJORIE I (Current)	wrAdjudicationClaim
67	36		Decreed	8/27/1910	1		WEISER RIVER	IRRIGATION	ABERNATHY, GOLDIE (Current)	wrWaterRight
67	37		Decreed	8/27/1910	1		WEISER RIVER	IRRIGATION	CHE ENTERPRISES INC (Current)	wrAdjudicationClaim
67	37		Decreed	8/27/1910	1		WEISER RIVER	IRRIGATION	CHE ENTERPRISES INC (Current)	wrWaterRight
67	497		Decreed	6/1/1904	1.2		WEISER RIVER	IRRIGATION	CHE ENTERPRISES INC (Current)	wrAdjudicationClaim
67	497		Decreed	6/1/1904	1.2		WEISER RIVER	IRRIGATION	LAUGHLIN, E C (Current)	wrWaterRight
67	658		Decreed	6/1/1910	0.8		WEISER RIVER	IRRIGATION	CHE ENTERPRISES INC (Current)	wrAdjudicationClaim
67	658		Decreed	6/1/1910	0.8		WEISER RIVER	IRRIGATION	LAUGHLIN, E C (Current)	wrWaterRight
67	2055		License	9/25/1912	2		WEISER RIVER	DOMESTIC, IRRIGATION	ABERNATHY, HARRY (Current)	wrWaterRight
67	2055 A		License	9/25/1912	1.3		WEISER RIVER	IRRIGATION	MOONEY, DAVID C (Current); MOONEY, MARJORIE I (Current)	wrAdjudicationClaim
67	2055 B		License	9/25/1912	0.7		WEISER RIVER	IRRIGATION	CHE ENTERPRISES INC (Current)	wrAdjudicationClaim
67	2211		License	2/20/1952	1.62		WEISER RIVER	IRRIGATION, STOCKWATER	NOAH, KATHRYN A (Current); NOAH, RANDY E (Current)	wrAdjudicationClaim
67	2211		License	2/20/1952	0.6		WEISER RIVER	IRRIGATION	INGEBRETSEN, FRANK R (Current)	wrWaterRight
67	2212		License	2/20/1952	0.6		WEISER RIVER	IRRIGATION	MOONEY, DAVID C (Current); MOONEY, MARJORIE I (Current)	wrAdjudicationClaim
67	2212		License	2/20/1952	0.6		WEISER RIVER	IRRIGATION	THOMASON, JAMES M (Current)	wrWaterRight
67	2213		License	2/20/1952	3.6		WEISER RIVER	IRRIGATION	CHE ENTERPRISES INC (Current)	wrAdjudicationClaim
67	2213		License	2/20/1952	3.6		WEISER RIVER	IRRIGATION	JOHNSON, CLIFFORD L (Current)	wrWaterRight
67	2214		License	2/20/1952	0.9		WEISER RIVER	IRRIGATION	WHITTLE, MARGARET H (Current)	wrWaterRight

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67	2219	Permit	11/18/1965	2.4		GRIZZLY CREEK , WEISER RIVER	IRRIGATION	VOLLE, ELEANOR (Current); VOLLE, GEORGE D (Current)	wrAdjudicationClaim
67	2219		11/18/1965	2.4		WEISER RIVER	IRRIGATION	VOLLE, ELEANOR (Current); VOLLE, GEORGE D (Current)	wrWaterPermit
67	4092	Statutory Claim	5/15/1962	3.2		WEISER RIVER	IRRIGATION, STOCKWATER	FOX, JANET M (Current); FOX, MIKE E (Current)	wrWaterRight
67	4092 A	Beneficial Use	5/15/1962	1.6		WEISER RIVER	IRRIGATION, STOCKWATER	NELSON, VAUGHN (Current)	wrAdjudicationClaim
67	4092 B	Statutory Claim	5/15/1962	1.6		WEISER RIVER	IRRIGATION, STOCKWATER	NOAH, KATHRYN A (Current); NOAH, RANDY E (Current)	wrAdjudicationClaim
67	4159	Statutory Claim	6/1/1914	4.8		WEISER RIVER	IRRIGATION	CHE ENTERPRISES INC (Current)	wrAdjudicationClaim
67	4159	Statutory Claim	6/1/1914	4.8		WEISER RIVER	IRRIGATION	BRAUN, ERNA (Current); BRAUN, THEODORE (Current)	wrWaterRight
67	7204	License	10/29/1973	0.1		WEISER RIVER	IRRIGATION, STOCKWATER	WILSON, JOE F (Current)	wrAdjudicationClaim
67	7204	License	10/29/1973	0.1	16.4	WEISER RIVER	IRRIGATION, STOCKWATER	WILSON, JOE F (Current)	wrWaterRight
67	7376	Permit	3/14/1978	13		WEISER RIVER	IRRIGATION	CAMBRIDGE DITCH CO (Current)	wrAdjudicationClaim
67	7376		3/14/1978	40		WEISER RIVER	IRRIGATION	CAMBRIDGE DITCH CO (Current)	wrWaterPermit
67	10400	Beneficial Use	5/15/1962	0.3		WEISER RIVER	IRRIGATION	NOAH, KATHRYN A (Current); NOAH, RANDY E (Current)	wrAdjudicationClaim
67	14280	Decreed	1884-05-06	0.5	120	WEISER RIVER	IRRIGATION	FOX, JANET M (Current); FOX, MIKE E (Current)	wrAdjudicationClaim
67	14281	Decreed	1884-05-06	0.5	120	WEISER RIVER	IRRIGATION	CHE ENTERPRISES INC (Current)	wrAdjudicationClaim

COPY

POLYSONIC READINGS

PERMIT #: 67-2219

POINT OF DIVERSION - DITCH PUMP

FIRST SET OF INFORMATION:

SET-UP IMPUTE DATA USED DURING
PREPARATION FOR FLOW MEASUREMENTS.

SECOND SET OF INFORMATION:

THESE ARE THE READINGS TAKEN FOR
THIS PUMP. THE TOTAL FLOW WAS
AVERAGED OVER A 10 MINUTE READING.

FLows IN GALLONS PER MINUTE (GPM)

1040 GPM FLOW RATE

FLows IN CUBIC FEET PER SECOND (CFS)

1040 GPM / 448.8 = 2.32 CFS FLOW RATE

MODE SELECT
INPUT

OUTER DIAMETER
10.300 IN

PIPE MATERIAL
? CS,SS

WALL THICKNESS
0.9200 IN

INNER LINING
? NO LING.

KIND OF FLUID
? WATER

SENSOR MOUNTING
? U

TYPE OF SENSOR
? SMALL

SPACING
9.074 IN U

ZERO MODE
AUT ZERO

MODE SELECT
T0 CHECK

0355.9 MMSEC
112.60 % T0

06-30 10:3200
+002.30 % A12

10:36+ 1.036E 3GPM 00R
+ 5.918E 0FPS 00R
+00000 *10 G 00R
-00000 *10 G 00R

10:37+ 1.036E 3GPM 00R
+ 5.918E 0FPS 00R
+00104 *10 G 00R
-00000 *10 G 00R

10:38+ 1.031E 3GPM 00R
+ 5.889E 0FPS 00R
+00208 *10 G 00R
-00000 *10 G 00R

10:39+ 1.043E 3GPM 00R
+ 5.958E 0FPS 00R
+00308 *10 G 00R
-00000 *10 G 00R

10:40+ 1.021E 3GPM 00R
+ 5.833E 0FPS 00R
+00416 *10 G 00R
-00000 *10 G 00R

10:41+ 1.014E 3GPM 00R
+ 5.793E 0FPS 00R
+00520 *10 G 00R
-00000 *10 G 00R

10:42+ 1.050E 3GPM 00R
+ 5.997E 0FPS 00R
+00622 *10 G 00R
-00000 *10 G 00R

10:43+ 1.051E 3GPM 00R
+ 6.000E 0FPS 00R
+00728 *10 G 00R
-00000 *10 G 00R

10:44+ 1.032E 3GPM 00R
+ 5.895E 0FPS 00R
+00833 *10 G 00R
-00000 *10 G 00R

10:45+ 1.041E 3GPM 00R
+ 5.944E 0FPS 00R
+00933 *10 G 00R
-00000 *10 G 00R

10:46+ 1.060E 3GPM 00R
+ 6.056E 0FPS 00R
+01040 *10 G 00R
-00000 *10 G 00R

COPY

POLYSONIC READINGS

PERMIT #: 67-2219

POINT OF DIVERSION - LITTLE FIELD PUMP

FIRST SET OF INFORMATION:

SET-UP IMPUTE DATA USED DURING
PREPARATION FOR FLOW MEASUREMENTS.

SECOND SET OF INFORMATION:

THESE ARE THE READINGS TAKEN FOR
THIS PUMP. THE TOTAL FLOW WAS
AVERAGED OVER A 10 MINUTE READING.

FLOWS IN GALLONS PER MINUTE (GPM)

352 GPM FLOW RATE

FLOWS IN CUBIC FEET PER SECOND (CFS)

352 GPM / 448.8 = 0.78 CFS FLOW RATE

MODE SELECT
INPUT

OUTER DIAMETER
6.2000 IN

PIPE MATERIAL
? AL/DI

WALL THICKNESS
0.0540 IN

INNER LINING
? NO LING.

KIND OF FLUID
? WATER

SENSOR MOUNTING
? U

TYPE OF SENSOR
? SMALL

SPACING
4.128 IN U

ZERO MODE
AUT ZERO

06-30 09:3800 *R
+002.90 % AI2

MODE SELECT
T0 CHECK

0222.1 MMSEC
097.57 % T0

09:43+357.953E 06PM 00R
+ 3.940E 0FPS 00R
+00000 *10 G 00R
-00000 *10 G 00R

09:44+343.159E 06PM 00R
+ 3.779E 0FPS 00R
+00034 *10 G 00R
-00000 *10 G 00R

09:45+353.726E 06PM 00R
+ 3.894E 0FPS 00R
+00070 *10 G 00R
-00000 *10 G 00R

09:46+358.745E 06PM 00R
+ 3.950E 0FPS 00R
+00104 *10 G 00R
-00000 *10 G 00R

09:47+349.763E 06PM 00R
+ 3.851E 0FPS 00R
+00141 *10 G 00R
-00000 *10 G 00R

09:48+352.405E 06PM 00R
+ 3.881E 0FPS 00R
+00175 *10 G 00R
-00000 *10 G 00R

09:49+345.801E 06PM 00R
+ 3.809E 0FPS 00R
+00212 *10 G 00R
-00000 *10 G 00R

09:50+353.198E 06PM 00R
+ 3.887E 0FPS 00R
+00247 *10 G 00R
-00000 *10 G 00R

09:51+351.613E 06PM 00R
+ 3.871E 0FPS 00R
+00282 *10 G 00R
-00000 *10 G 00R

09:52+366.670E 06PM 00R
+ 4.038E 0FPS 00R
+00318 *10 G 00R
-00000 *10 G 00R

09:53+355.047E 06PM 00R
+ 3.910E 0FPS 00R
+00352 *10 G 00R
-00000 *10 G 00R

COPY

GROUNDWATER THEORETICAL ANNALYSIS

FILE: 67-2219

DATE: 6-30-2005

BY: DANIEL A. NELSON

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8 \times (HP) \times (EFF.))}{TDH}$

Q = CFS

HP = Total Brake Horsepower of pumping plant (including booster)

Eff. = Pumping plant efficiency (assume 70% or 0.70)

TDH = Total dynamic head = [(LIFT) + (PSI X 2.31)]

LIFT = Depth to water in FEET from land surface to puijing water level

PSI = Pumping pressure measured in PSI near pump (if open discharge assume [0])

$$Q = \frac{(8.8) \times (40 \text{ Hp}) \times (0.70)}{[(20 \text{ ft}) + (60 \text{ psi} \times 2.31)]} = 1.55 \text{ cfs}$$

(1.55 X 448.8 = 697 gpm)

LIFT FROM:

Measurement ()

Owner ()

Area estimate (X)

Well Logs ()

PSI FROM:

Measurement ()

Owner ()

Estimate (X)

Owner Gage ()

Booster (Y) (N)

NOTES ON PUMP:

Motor Make, Serial or ID

Pump Make, Serial or ID, rating

REMARKS: This pump was not operational at te time of this field exam. It only used for backup purposes. The pump is a PTO drive pump, and a 40 Hp tractor is used to operate the pump. The standard operating pressure on the pump for a system like this one would be approcimately 60 psi. The pump pulls water from Weiser River so the maximum lift would be approximately 20 ft. The owner stated that he can only run about 4 lines with this pump. The sprinkler lines have 32 sprinklers per line. The sprinklers have 5/32 nozzles that operate at about 5 gpm per nozzle. Therefore, the pump operates at approximately 640 gpm. (4 lines X 32 sprinklers X 5 gpm = 640 gpm) The owner's estimate matches very close to the theoretical. The actual output of this pump is not as critical as the other two pumps, since it is only used when the main ditch pump is not operational. The flow rate for this pump should not be added to the capacity of the entire system, since it is rarely used. The ditch pump is the main pump used and should be the limiting factor when determining capacity for the lower fields. The upper field pump must be included in the capacity calculations.

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PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 6/30/2005

FILE NUMBER 67-2219



These are photos of the main ditch pump. This pump supplies all the water for the farm, except for the little field to the north. There is no measurement device on this pump. This permit does not require a measurement device and controlling works, but I would recommend that the owner install a suitable device for the watermaster. Currently the watermaster shuts down the pump and measures the water over the Cambridge Ditch Company flume. A measurement device should be installed to attain proper rates of water. However, licensing shouldn't be delayed, since there is not a requirement on the permit, and the watermaster has accepted this method of measurement.

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PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 6/30/2005

FILE NUMBER 67-2219



These are pictures of the fields being irrigated from the Main Ditch Pump. The mainline runs along the top of these fields.

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PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 6/30/2005

FILE NUMBER 67-2219



These are photos of the Little Field Pump and the little field. The little field is the northern most field east of the Weiser River. This is a portable 35 Hp diesel pump. The pump can be connected to either side of the mainline shown in the pictures below. There are times that the Cambridge Ditch washes out and this pump is moved to the Weiser River side of the mainline and water is diverted directly out of the river. Water cannot be diverted into both sides of the pump at the same time. There is no measurement device or control valve on this pump. A measurement device and controlling works are not required by this permit, but I would recommend that the owner install a suitable device for the watermaster. Currently the watermaster shuts down the pump and measures the water over the Cambridge Ditch Company flume. Whereas this pump can also divert water directly from the river, a measurement device should be installed. However, licensing shouldn't be delayed, since there is not a requirement on the permit, and the watermaster has accepted this method of measurement.



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PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 6/30/2005

FILE NUMBER 67-2219



These photos are of the pump site and pump for the lower backup point of diversion. This pump is a PTO or tractor driven pump. The pump is connected into the mainline as it crosses the Weiser River at the location shown in the top picture. This pump is only used when the main ditch well goes down or the Cambridge Ditch washes out. This pump is not used except for emergencies.



COPY

4-25-05: Overlay analysis:

67-07706 is @ permit stage and a "temp" SRBA claim is on database. Doesn't appear that any fees were paid and Proof was made 2-11-1991 so no SRBA claim is necessary anyway.

: Wait for Dan Nelsons licensing FE and Rec as licensed.

4-29-05: Thorough overlay analysis was conducted, both by Name and legal.

: Overlap with Permit 67-07376 for Cambridge Ditch Co.

MEMO TO FILE: A67-02219

34 ACRES COVERED UNDER
CAMBRIDGE DITCH CO. FILING

		<u>15N</u>	<u>2W</u>		<u>DITCH CO AC</u>
1 AC	IN	SE	SE	19	10
6		NW	NE	30	20
5		SW	NE	30	20
6		NW	SE	30	40
6		SW	SE	30	35
10		SE	SE	30	32
<u>34</u>					

MICROFILMED

OCT 01 1992

JEFF PEPPERSACK

JF 10/16/89

THIS NEEDS TO BE VERIFIED

JERRY JELGAR OF CAMBRIDGE DITCH CO SAID

CHECK WAS SENT 10/16/89 JF

IF CHECK IS NOT RECEIVED, THEN CLAIMANTS
WILL OWE \$34 MORE

OK JF 10/18/89
A67-00081 A67-07376 CO12296