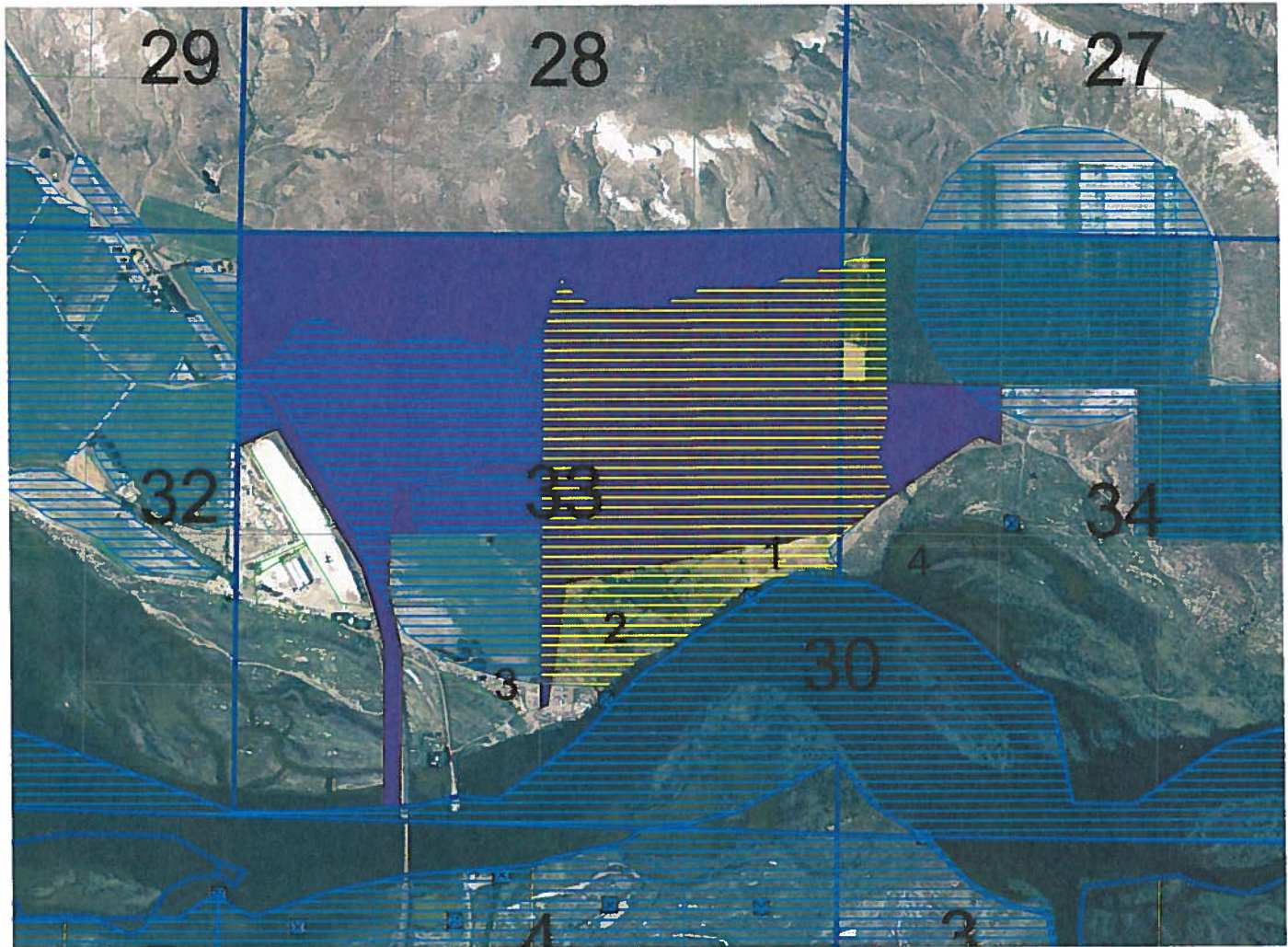
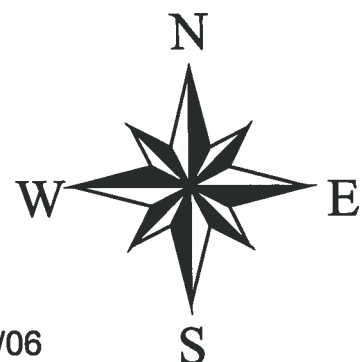


2-2124, 2-2092B



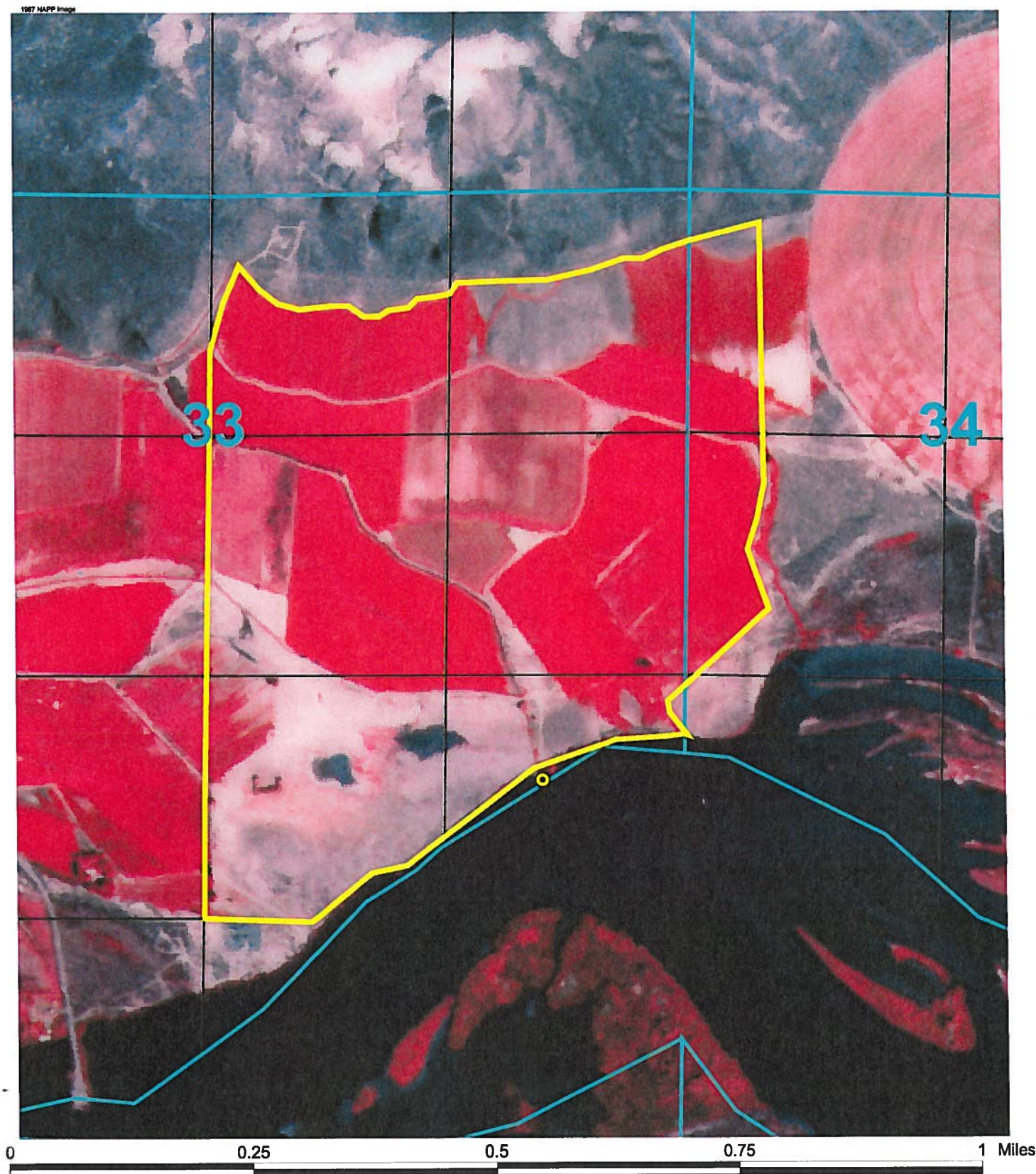
0.4 0 0.4 0.8 Miles

-  Recommendation POU
-  Sections
-  Landis.shp
-  Elmore taxlots
-  Township/Range
-  GCDB05S06E GCDB
-  QQ
-  Recommendation POD



2/15/06
DVS

Idaho Department of Water Resources



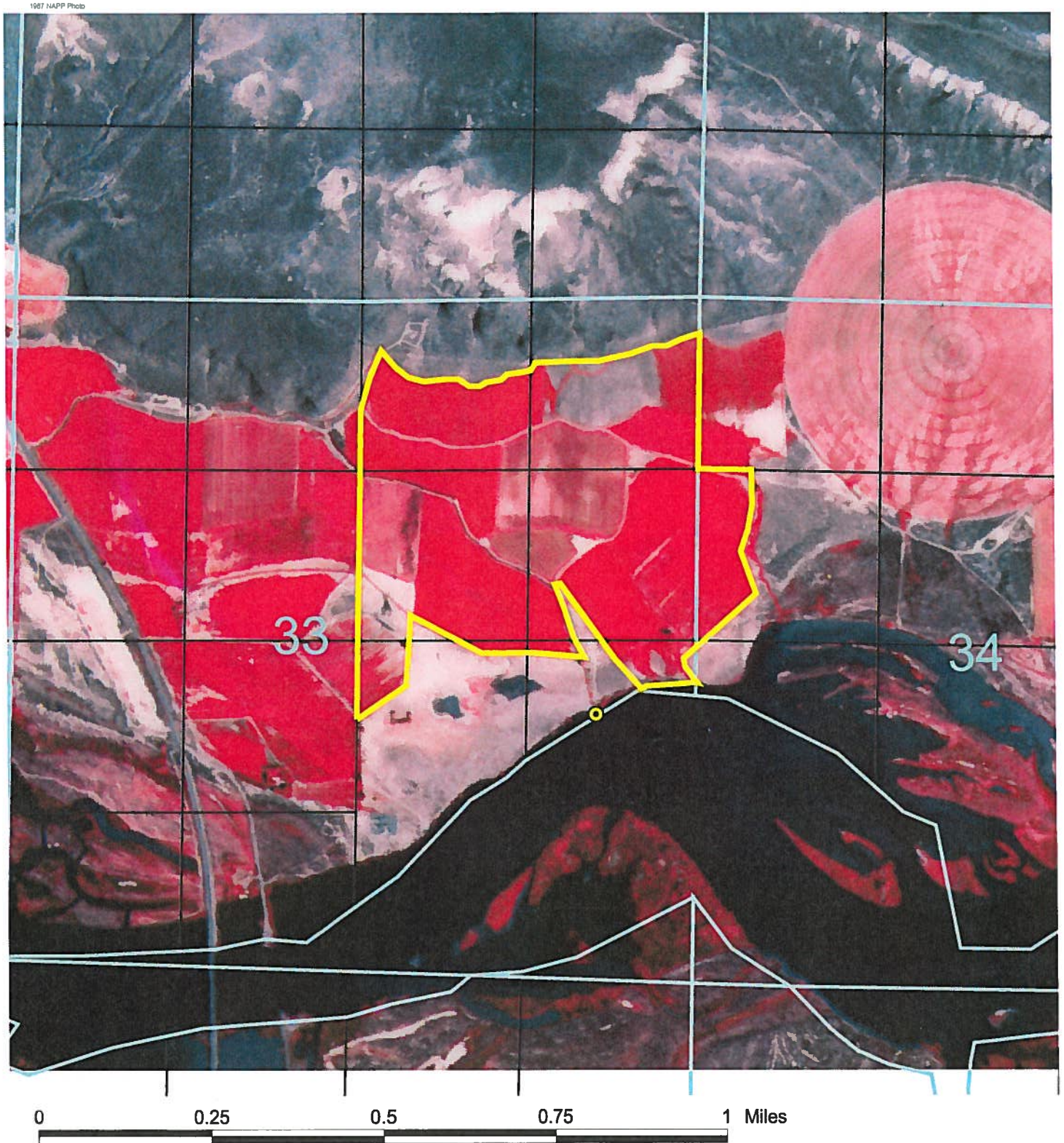
Claim Numbers: 2-2124
Legal: T05S, R06E, S33 & 34
Reviewed By: SJR 12/13/05

*modified
@NDR
R 12/13/05*



- Point of Diversion
- Place of Use
- Sections
- Quarter Quarter Lines

Idaho Department of Water Resources



Claim Number: 02-02124
Legal: T05S, R06E, S33 & S34
Reviewed By: CLC 6/17/05

- Point of Diversion
- Place of Use
- Section Lines
- Quarter Quarter Lines



IDWR - WESTERN REGION

CONTRACTOR: Karan Waters

CLAIM/ID: 02-02124

Date: 11-12-02

	TNS	RNG	SEC	NE				NW				SW				SE				Sum
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
Claim	55	6E	33	28	25	40	40							33.7	30.2	17.3	43.5			257.7
GIS				26	21	39	39							25	18	15	40			223
Claim			34							40				20.3						60.3
GIS										39				3						42
Claim																				
GIS																				
Claim																				
GIS																				

Number of POD's 1

Total Claimed Acres: 318

Overlapping FOU Claim #'s:

Total GIS Acres: 265

COMMENTS:

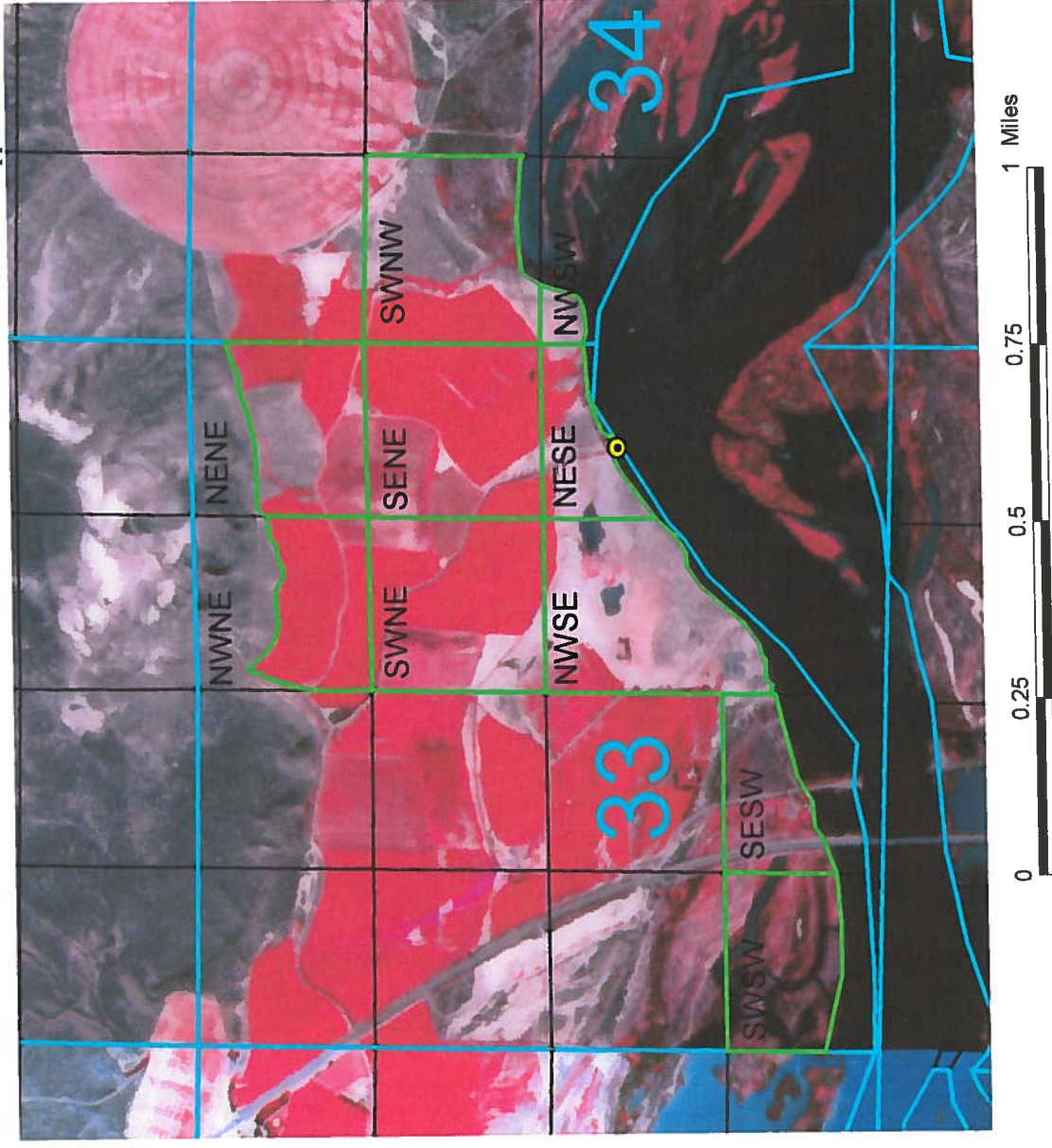
POU per claim map & irrigated land.

POD per claim map.

Idaho Department of Water Resources

Claim Number: 02-02124
Legal: T05S, R06E, S33 & 34
Reviewed By:

1987 Napp Photo

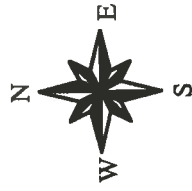


● Point of Diversion

Place of Use

Section Lines

Quarter Quarter Lines



Idaho Department of Water Resources

Claim Number: 02-02124

Legal: T05S, R06E, S33 & 34

Reviewed By:



Point of Diversion



Place of Use

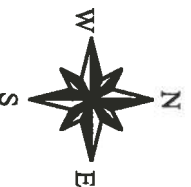
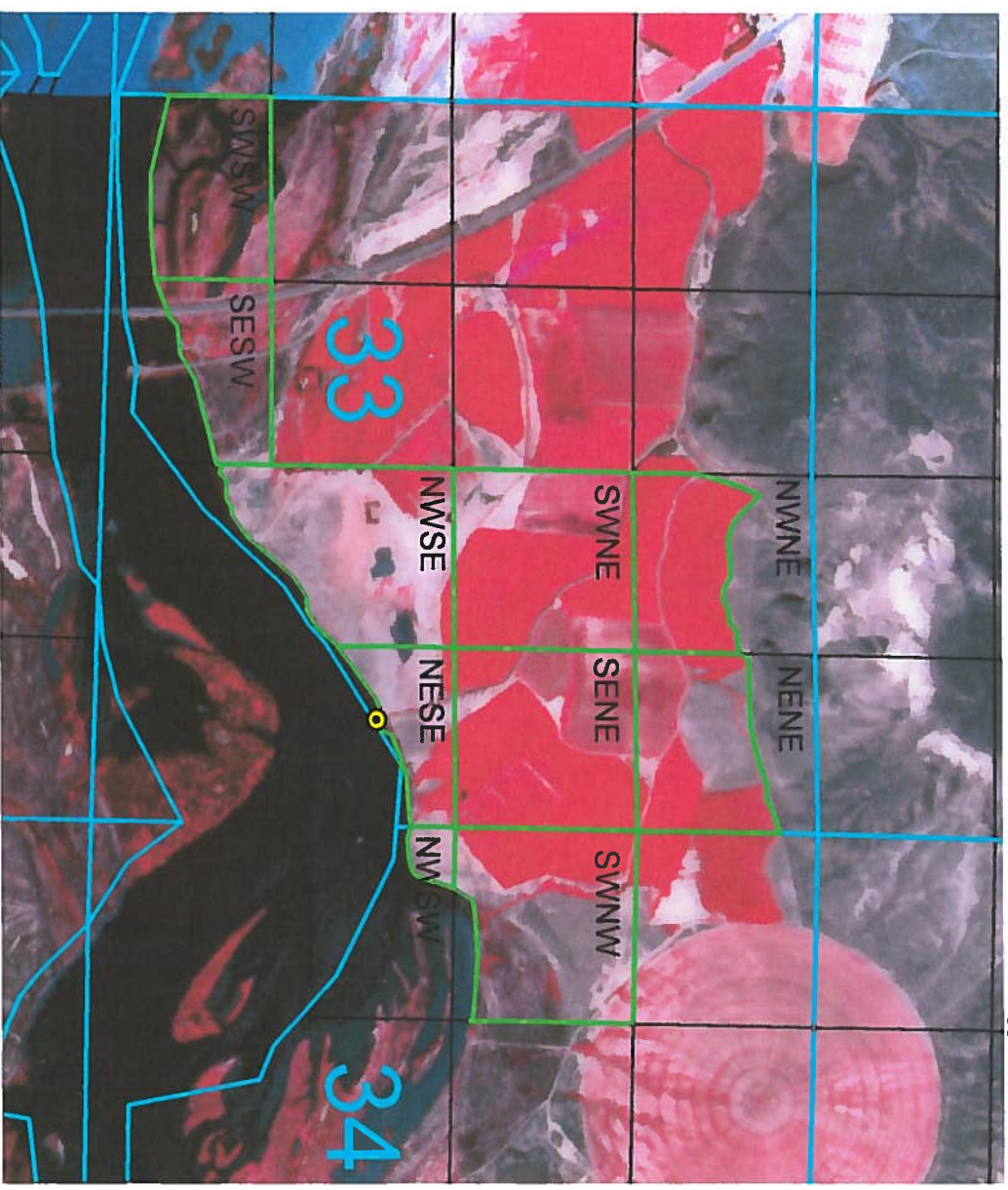


Section Lines



Quarter Quarter Lines

1987 Napp Photo



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: A02-02124
Date Received: 2/28/1990
Receipt No: W009907
Received By: LA

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: W. LA VERN MILLER 208-466-4191
Address: 1810 E. GREENHURST RD.
NAMPA, ID 83686

OR

Name: BERTHA F. MILLER
Address: 1810 E. GREENHURST RD.
NAMPA, ID 83686

2. Date of Priority: AUG 18, 1954

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

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
05S	06E	33	NE	SE		1	ELMORE

5. Description of diverting works:
40 HP PUMP, PIPELINE & SPRINKLER SYSTEM.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	03/15	11/15	4.460		

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

8. Total consumptive use is 1113.0 Acre Feet Per Annum.

9. Non-irrigation uses:

A02-02124

Page 1

Date: 02/28/90

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AUG 07 1992

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
05S	06E	33	NE		NE		IRR	28.0
			NW		NE		IRR	25.0
			SW		NE		IRR	40.0
			SE		NE		IRR	40.0
			SW		SW		IRR	33.7
			SE		SW		IRR	30.2
			NE		SE		IRR	17.3
			NW		SE		IRR	43.5
							Section Acres	257.7
		34	SW		NW		IRR	40.0
			NW		SW		IRR	20.3
							Section Acres	60.3
							Total Acres	318.0

11. Place of use in counties: ELMORE

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

13. Other Water Rights Used:
A0202277, A0202092B

14. Remarks:
THIS WATER RIGHT IS BASED ON LICENSED WATER RIGHT 02-02124 NOT
A02-02124 (SNAKE RIVER ADJ.)
\$10.00 DEDUCTION IN FEE BECAUSE OF EARLIER FEE PAID.

15. Basis of Claim: LICENSE

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: 3

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): W. Lavern Miller Date: 2-28-90

Date: _____

State of Idaho)
County of Ada) SS.

Subscribed and sworn (or affirmed) before me this 28 day
of Feb. 19 90

Linda Werner
Notary Public

Seal

LINDA WERNER
Residing at RESIDING AT EAGLE, IDAHO
MY COMMISSION EXPIRES DEC. 8, 1994
My Commission Expires _____

402-02127

T55 R6E Sec 32 & 34



State of Idaho
Department of Water Administration

LICENSE OF WATER RIGHT

License of Water Right No. 19690/02-2124 Priority August 18, 1954 Amount 6.36 cfs
(late proof)

THIS IS TO CERTIFY, that Byron Stevens
of Mountain Home, Idaho, has complied with the terms and conditions of Permit
No. 19690/02-2124 issued pursuant to Application for Permit dated September 18, 1945,
and has submitted proof to the Department of Water Administration on August 20, 1965,
that he has applied water to a beneficial use; an examination by the Department indicates that the
works have a capacity of 8.0 cfs, and that the water has in fact been applied to a
beneficial use; a right to the use of water from the Snake River
tributary of the Columbia River, is hereby confirmed in the following amounts:

Amount 6.36 cfs for Irrigation from March 15 to Nov. 15 (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Subject, however, to the condition that no more than 6.36 cfs of water be diverted at
any one time, said waters to be diverted within the

Lot 1 of Sec. 33, Twp. 5 S, Rge. 6 E, B. M.

in the county of Elmore; and that the amount of water so diverted and to which such
right is entitled and confirmed is for the purposes aforesaid and is limited to the amount which can
actually be beneficially used and shall not exceed 1,431 acre feet per year or _____
4.5 acre feet per acre.

Description and location of place of use:

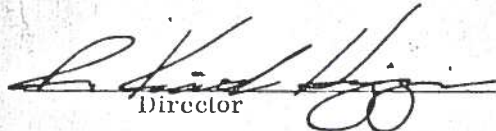
TWP.	RANGE	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
5 S	6 E	33	28	25	40	40							33.7	30.2	17.3	43.5			257.7
													(lot 4)	(lot 3)	(lot 1)	(lot 2)			
5 S	6 E	34							40				20.3						60.3
													(lot 4)						

Total number of acres irrigated 318

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands
or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 3rd day of

January, 19 74.


Director

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AUG 07 1992

Date Received

2-28-90

RECEIVED
MAR 13 1990

Denied

RECEIVED
MAR 20 1990State of Idaho
Department of Water Resources
REQUEST FOR EXTENSION OF TIME
TO FILE ADJUDICATION CLAIM(S)

Department of Water Resources

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a request by the claimant for an additional period of time in which to file claim(s) beyond the 90 days allowed by Section 42-1409(10), Idaho Code.

W. LaVern Miller
Name of Claimant(208) 466-4191
Phone Number1810 E. Greenhurst
Mailing AddressNampa
CityIdaho
State83686
ZipElmore
County(s) where place of use is locatedDecember 7, 1989
Date claim originally dueA02-02124, A02-02092 B, A02-02277
Identify water right(s) for which extension is requested6009907 734 00
15360 Late fee

State why an extension of time is requested explaining how a diligent effort has been made to meet the deadline:

A notice of claim to a water right right was notarized on 11/18/82. This was #02-2092B of the original Snake River Adjudication. When the adjudication was absorbed by the Snake Basin process, we temporarily gave up, having filed on several other license applications. This sounded like a permanent affair, so we filed.

Claimant requests an extension to February 28, 19 90

W. LaVern Miller
SignatureFeb. 28, 19 90
Date of request

Title

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

The above request for extension of time is hereby [] granted [X] denied for the following reasons:

Proper notice of the requirement to file was mailed 9/1/89.

and if granted the filing deadline is extended to _____, 19 _____

Signed this 18 day of March, 19 90

3 notices sent
9/1/89

Director or his designated agent

DAVID B. SHAW

Mail to: Idaho Department of Water Resources
1301 N. C. Charc
Boise, ID 83706

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AUG 07 1992

IN THE DISTRICT COURT OF THE FOURTH JUDICIAL DISTRICT
OF THE STATE OF IDAHO, IN AND FOR THE COUNTY OF ADA

IN THE MATTER OF THE GENERAL DETER-
MINATION OF RIGHTS TO THE USE OF
SNAKE RIVER FROM BASE OF MILNER
DAM TO OREGON
BORDER. GRANITE BASIN.

**NOTICE OF CLAIM
TO A
WATER RIGHT**

02-2124	
I.D. No.	Map No.
\$1000	18869
Fee Paid	Receipt No.

Notice is hereby given that W. La Vern &/or Bertha F. Miller
(Name of Claimant)

1810 East Greenhurst Rd, Nampa, ID 83651

(Mailing Address)

(Zip Code)

Telephone No. 466-4191

claims a right to the diversion and beneficial use of the surface or ground water. The extent and nature of said claim is as follows:

- (1) Date of priority: (When was the water first applied to a beneficial use, or priority date of decreed, licensed or permit right) August 18, 1954
- (2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water) Snake River tributary to Columbia River
- (3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:
Quantity 6.36 cfs 446 Use Irrigation A Period of Use From 3/15 To 11/15
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)
Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)
Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)
Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)
- (4) 6.36 cfs 446 TOTAL QUANTITY CLAIMED. NW
- (5) A) Point of Diversion: Give location of point where water is diverted from its source Lot 1 (NESE) X
Sec. 33, Twp. 5S, Rge. 6E, B.M., Elmore County
Additional Points: SCI: 2720(1) 512.2
B) Describe means of diversion of water: (Pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.). Give sizes and capacities: be as specific as possible. Describe any changes in the system and give the date of the change.
Pump, pipeline with gravity and sprinkler irrigation. 40 HP pump, with relift pump.
- (6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

T	R	SEC.	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
5S	6E	33	28	25	40	40		3				14	15	30	11	12			258
			24	20	35	40		3				14	15	30	11	12			137
5S	6E	34						40				20			8	7			60
								14	10										24
5S	6E	32	7																7
			29														7		7
			28																7

Total no. of acres

318

176

B) If water is used for other than irrigation, fully describe that use, being as specific as possible:

NOTE: Include here the type and number of stock watered:

(7) If you are claiming water as a member of an organization, list name of organization:

(8) Remarks

(9) Basis of claim (Check one)

- ☐ A) Right based on diversion and beneficial use.
☐ B) Right decreed by court, cite title of case.

☒ C) Right based on application, permit, license, or previous statutory claim filed with the Idaho

KEYPUNCHED

State of Idaho
Department of Water Resources

ADJUDICATION CLAIM ANALYSIS SHEET

Review by D. SHAFF

Date 9/23/83

Right No. 02-2124

Claimant MILLER

Recommendation differs from claim: ☒ Yes ☐ No ☐ Disallow
(Document any differences)

Claim Details Verified Against:

Check (X or ✓) those searched. Circle records used for recommendation.
Include copies or memos where applicable to explain findings.

☒ License
02-2124 & 02-2092

☐ Previous Statutory Claim.

☐ Permits, valid or lapsed. Number(s) if different than above _____

☐ Decree. Name & date _____

☒ Conveyance Loss Calculations. See printout included.

☐ Title abstract. ☐ In file. Or, Name & location _____

☐ County records. ☐ In file. Or, Name & location _____

☐ Affidavits. ☐ In file.

☐ Posted Notices, Water Locations Notices. ☐ In file.

☐ Deed Records. ☐ In file. Or, Name & location _____

☐ Patent Records. ☐ In file. Or, Name & location _____

☐ Metzker Maps. Identify _____

☐ A.S.C.S. Records. Year & Photograph No. _____

☐ Irrigation Company/District Records. ☐ In file. Or Name & location _____

☐ Historical Books. Name(s) & location _____

☐ Interview(s). Attach conversation memorandum.

☒ Other WATER NEEDS STUDY 8/25/83

☐ _____

Field Exam Made: ☒ Yes ☐ No Date _____

☐ Adj. Report in file ☒ Beneficial Use Report in License (S.O.) File

MEMORANDUM

TO: 02-2124

FROM: D. Shaff 

DATE: 09/23/83

SUBJ: Review Analysis

The review of 02-2092B and 02-2124 showed a serious overlap of the acreage for both rights, each at a full miners inch per acre (mi/ac). When the overlaps were eliminated, the number of acres for this right was reduced almost in half. Reducing the diversion correspondingly may have been an unfair method to describe the extent of beneficial use.

The claimant supplied the fact sheet for excessive irrigation flows. The data was forwarded to the Local Support Section of this agency. Their report - Miller Water Needs Study, is in this file.

Analyzing the two sources of data resulted in the calculations attached to this memorandum. Using the 3.0 inches of maximum moisture withdrawal from the SCS letter result in a more frequent irrigating cycle by one day. That in turn resulted in a greater crop requirement per day. Using the information contained in the United Nations Food and Agriculture Organization Paper No. 24, a 60 percent field application efficiency for the subject irrigation system seems reasonable. The distribution efficiency was calculated using the *Loser* program. The ditches were broken into three segments to calculate the loss from each main ditch. The attached copies of aerial photographs show the assigned segments.

For the entire 257 acres, the irrigation requirement is 4.46 cfs. This amount was divided with 1.62 cfs to 02-2092B, limited in amount by the license, and 4.46 cfs to 02-2124. On the face the latter has a duty greater than 1 miners inch/ac, but the purpose is to recognize the additional appropriation for 02-2092B. The result is an appropriation for these two rights of 1.18 mi/ac.

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AUG 10 1994

MAXIMUM MOISTURE ^{WITHDRAWAL} ~~AVAILABLE~~ = 3^0

PER G. CRISMAN - SCS LETTER

IRRIGATION FREQUENCY = $\frac{3^0}{.32} = 9^+$ Use 9

.32 = PEAK C.U./DAY

Try 80% REPLACEMENT (3^0) = 2^{40}

9(.32)

USED
 2^{88}

REH. AVAIL.
 0^{12}

REPLACEMENT
 2^{40}

BAL.
 2^{52}

9(.30)

2^{70}

> ACT BAL.

Try 85% ($.3^0$) = 2^{55}

SAME PROBLEM AS 80%

Try 90% (3^0) = 2^{70}

9(.32)

2^{88}

0^{12}

2^{70}

2^{82}

9(.30)

2^{70}

0^{12}

2^{70}

2^{82}

9(.285)

2^{565}

0^{255}

2^{70}

2^{955}

9(.27)

2^{43}

0^{525}

2^{70}

3^{225}

9(.22)

< REPLACEMENT - OK

$2.7''/9 \text{ DAYS} = 0.3''/\text{DAY}$

$= 0.025'/\text{DAY}$

$= 0.0126 \text{ CFS}/\text{AC}$

$= 2.99 \text{ CFS}/237 \text{ AC @ 100\% EFFICIENCY}$

$= 4.99 \text{ CFS}/'' @ 60\% ''$

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AUG 18 1994

$$\begin{array}{rcl} \text{FOR } 237 \text{ AC @ } 60\% \text{ EFFICIENCY} & = & 4 \underline{99} \\ \frac{3}{4} \text{ MI/AC FOR } 20 \text{ SPRINKLED ACRES} & = & 0 \underline{30} \\ & & \hline & & 5 \underline{29} \end{array}$$

$$\begin{array}{rcl} \text{FROM LOSER FOR } 237 \text{ AC} = 0 \underline{75} \text{ DITCH LOSS} & & 0 \underline{75} \\ \text{LOSS FOR SPRINKLED } 20 \text{ AC} = 0 \underline{30} (12 \frac{5}{8} \% \text{ MILLER B}) & & 0 \underline{04} \\ & & \hline & & 6 \underline{08} \end{array}$$

$$\begin{array}{rcl} 02-2092 \text{ B} & & - 1 \underline{62} \\ 02-2124 & & \hline & & 4 \underline{46} \end{array}$$

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AUG 10 1994

9/21/83 DVS

* MACALLISTER'S MODIFICATION OF MORITZ *
* LOSS CALCULATION FOR *
* THE MILLER-A *
* WATER RIGHT NO. 02-2124 *

Q DIVERTED: .59
Q DELIVERED: .46
PERCENTAGE LOSS: 28.3

TYPE OF SOIL: OTHER
SOIL CONSTANT= 2.00 (FEET/DAY)
LENGTH OF HEAD OF DITCH: .10
LENGTH OF DELIVERY SECTION: .

LOSS TABLE FOR HEAD OF DITCH

MILE	Q	LOSS
	(CFS)	(CFS)
.10	.56	.03

LOSS TABLE FOR DELIVERY

MILE	Q	LOSS	Q DELIVERED
	(CFS)	(CFS)	(CFS)
.41	-.01	.11	.46

MICROFILMED
AUG 10 1994

9/21/83 DVS

* MACALLISTER'S MODIFICATION OF MORITZ *
* LOSS CALCULATION FOR *
* THE MILLER-B *
* WATER RIGHT NO. 02-2124 *

Q DIVERTED: 2.00
Q DELIVERED: 1.78
PERCENTAGE LOSS: 12.5

TYPE OF SOIL: OTHER
SOIL CONSTANT= 2.00 (FEET/DAY)
LENGTH OF HEAD OF DITCH: .00
LENGTH OF DELIVERY SECTION: .

LOSS TABLE FOR DELIVERY

MILE	Q	LOSS	Q DELIVERED
	(CFS)	(CFS)	(CFS)
-----	-----	-----	-----
.44	.00	.22	1.78

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AUG 10 1994

9/21/83 DVS

* MACALLISTER'S MODIFICATION OF MORITZ *
* LOSS CALCULATION FOR *
* THE MILLER-C *
* WATER RIGHT NO. 02-2124 *

Q DIVERTED: 2.90
Q DELIVERED: 2.50
PERCENTAGE LOSS: 16.0

TYPE OF SOIL: OTHER
SOIL CONSTANT= 2.00 (FEET/DAY)
LENGTH OF HEAD OF DITCH: .16
LENGTH OF DELIVERY SECTION:

LOSS TABLE FOR HEAD OF DITCH

MILE	Q	LOSS
	(CFS)	(CFS)
.16	2.80	.10

LOSS TABLE FOR DELIVERY

MILE	Q	LOSS	Q DELIVERED
	(CFS)	(CFS)	(CFS)
.51	-.01	.31	2.50

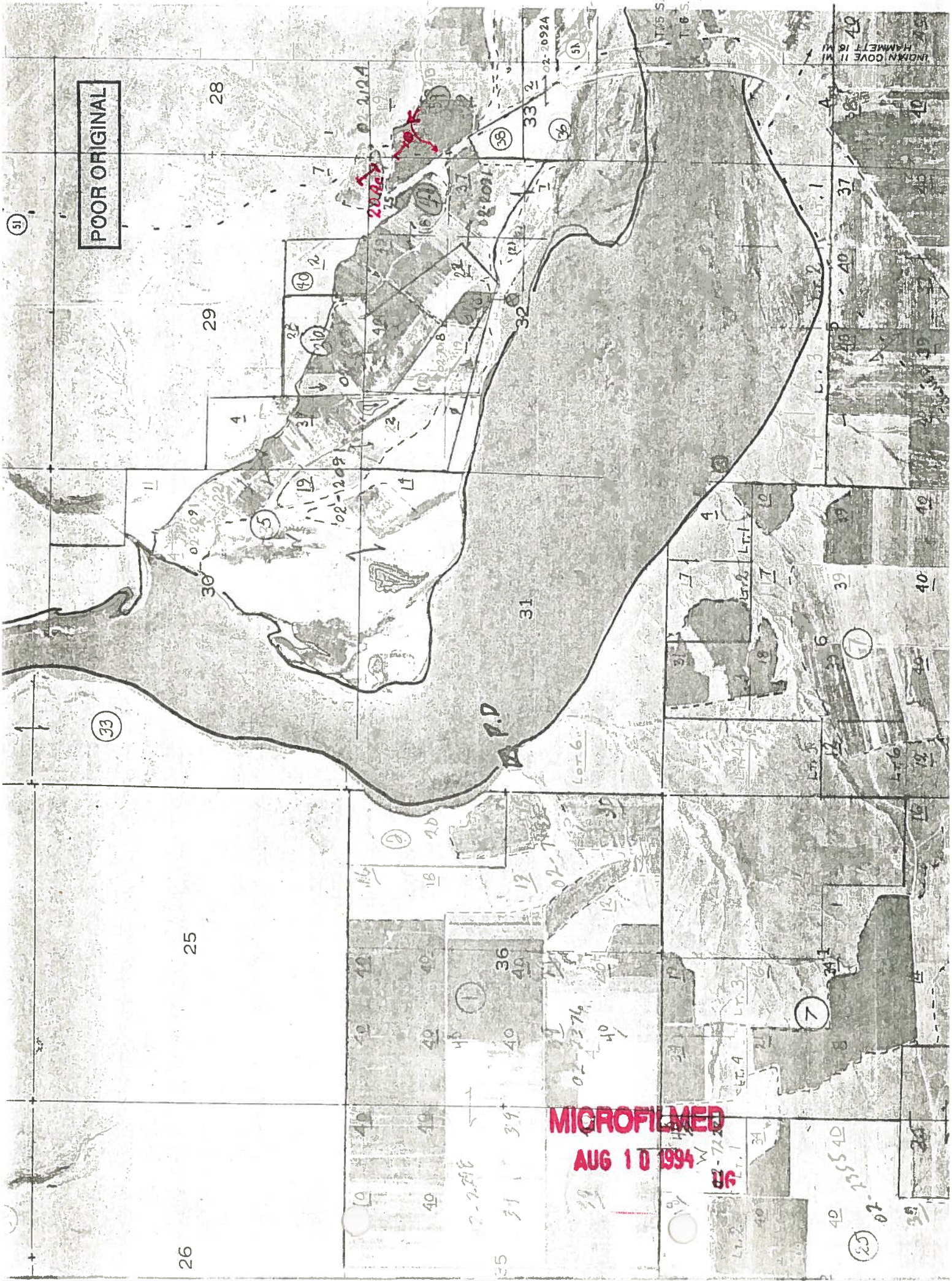
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AUG 10 1994

POOH ORIGINAL

MICROFILMED

AUG 10 1994



POOR ORIGINAL

MICROFILMED
AUG 10 1994



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

Don

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:

Statehouse
Boise, Idaho 83720
(208) 334-4440

August 25, 1983

MEMO

TO: Don Shaff
THRU: Wayne Haas *WH*
FROM: Verl G. King

SUBJECT: MILLER - WATER NEEDS STUDY

I have evaluated the Miller farm irrigation water needs based on the soils, growing alfalfa on all the land (which crop is a high water user), the existing method of irrigation, and the system layout (see attached). From the soils map it was estimated that 67% of the soil irrigated is silt loam, 16% sandy loam, 8% fine sandy loam, 3% loamy fine sand and 6% sand. Based on information found on these soils and the location of the farm it was determined all of these soils are 5.0 ft. and greater in depth. This provides for relatively good water holding capacities within the soil profile.

The irrigation system, it appears, is laid out with parallel ditches on the contour. This provides for the reuse of water as it leaves the upper fields. A high overall farm irrigation efficiency should be obtainable without difficulty.

Based on the analysis made, 1.0 miners inch per acre for the 257 acres should be adequate to irrigate this farm.

VGK:mb

cc: Wayne Haas

VGK

MICROFILMED

AUG 10 1994

POOR ORIGINAL

MILLER IRR. NEEDS ANALYSIS

I. DATA

ACS. IRR. = 257 ACS

ROOT ZONE = 3.0 FT.

		<u>REF.</u>	<u>DEPTH</u>	<u>AWHC</u>
SOILS - 8%	TUBBYFILL FSL ;	SCS	5.0'	9.5"
3%	FELTHAN LFS ;	SCS	5.0'	7.3"
16%	CENCOVE SL ;	<u>EST.</u>	5.0'	7.5"
6%	QUINCY S ;	<u>EST.</u>	5.0'	5.0"
67%	GARBUTT SIL. ;	SCS	5.0'	9.3"
Non-Irr.	VANDERHOFF L ;	<u>EST.</u>	5.0'	10.0

CROP = ALFALFA

CIR (JULY) - SCS AREA I = 7.95"

WEISER = 8.75

CALDWELL = 8.35

TWIN FALLS = 8.14

METHOD IRR - CORRUGATIONS & FURROWS (MAIN
(SOME SPRINKLER) - PARALLEL
DITCHES PROVIDE FOR REUSE
OF WATER.

II. ANALYSIS

MAX. MOISTURE WITHDRAWAL - USE 4.0" (THIS WILL
ALLOW SOME SAFETY FOR THE LOWEST SOIL
MOISTURE CONTENT.)

JULY MOIST. REQ. = USE 8.5", THIS IS MORE
THAN AT CALDWELL BUT LESS THAN WEISER. ABOUT
MIDWAY BETWEEN WEISER & T.F. AS WOULD BE EXPECTED

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AUG 10 1994

POOR ORIGINAL

TRY REPLACING 70% (4.0) = 2.8" / IRR.

PK PERIOD USE = 0.32" / DAY

AVE. DAILY USE (JULY) = $\frac{8.5}{31} = 0.2742"$

I.F. = $\frac{4.0}{.32} = 12.5$ DAYS USE 10 DAYS

	<u>USED</u>	<u>REMAIN. AVAIL.</u>	<u>REPL.</u>	<u>BAL.</u>
				4.0
1. 10 (.32)	3.2	0.8	2.8	3.6
2. 10 (.30)	3.0	0.6	2.8	3.4
3. 10 (.285)	2.85	0.55	2.8	3.35
4. 10 (0.27)	2.7	< REPLACEMENT OK.		

TRY 65% (4.0) = 2.6" REPL. / IRR.

1. 10 (.32)	3.2	0.8	2.6	3.4"
2. 10 (.30)	3.0	0.4	2.6	3.0"
3. 10 (.285)	2.85	0.15	2.6	2.75
4. 10 (0.27)	2.70	0.05	2.6	2.65
5. AUG. $\frac{7.0}{31} = 0.22$ / DAY	< REPL. OK			

2.6" / 10 DAYS = 0.26" / DAY

= 0.0217' / DAY

= 0.0108 CFS / AC.

= 2.78 CFS / 257 AC @ 100% EFF.

= 4.28" / " @ 65% EFF.

= 3.97" / " @ 70% EFF. (WITH PARALLEL DITCHES & REUSE OF WATER, NOT DIFFICULT)

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AUG 10 1994

POOR ORIGINAL

$$\begin{aligned} \text{DIVERSION} &= 3.97 \text{ CFS} + 0.99(25\% \overset{\text{DITCH}}{\text{Loss}} - \text{HIG.}) \\ &= \underline{\underline{4.96 \text{ CFS}}} \leftarrow \end{aligned}$$

$$\begin{aligned} &= 3.97 \text{ CFS} + 0.79(26\% \text{ DITCH LOSS}) \\ &= \underline{\underline{4.76 \text{ CFS}}} \leftarrow \quad \underline{\underline{4.4 \text{ CFS}}} \end{aligned}$$

$$\text{ALLOWABLE} = \frac{257}{50} = \underline{\underline{5.14 \text{ CFS}}}. \text{ ADEQUATE}$$

$$\begin{aligned} \text{OVERALL FARM EFF. @ } 5.14 \text{ CFS:} \\ &= \frac{2.78}{5.14} = 54.1\% \end{aligned}$$

@ 4.96 CFS

$$= \frac{2.78}{4.96} = 56.1\%$$

@ 4.76 CFS

$$= \frac{2.78}{4.76} = 58.4\%$$

LOWER THAN
RECOMMENDED
BY SCS IRR
GUIDE.

MICROFILMED

AUG 10 1994

POOR ORIGINAL

MICROFILMED
AUG 10 1994



STUDY/PROJECT REQUEST

TO: W. HAAS

FROM: D. SHAEF

Date Initiated 7/21/83

Requested Completion date 8/26/83

TITLE: EVALUATING WATER NEEDS FOR IRRIGATION PURPOSES

PROBLEM AND/OR PURPOSE: ADJUDICATION CLAIMANT CONTENTS
IRRIGATION REQUIREMENT IS GREATER THAN .02 CFS/ACRE.

SCOPE (level or extent of detail): DER ADMINISTRATOR'S MEMORANDUM
ADJUDICATIONS PROCEDURE No. 2

DESCRIPTIONS OF WORK REQUESTED:

1. USING METHODS DEVELOPED BY THE LOCAL SUPPORT SECTION,
DETERMINE IF THESE SOILS, CROPS AND IRRIGATION SYSTEM
2. REQUIRE A DIVERSION RATE GREATER THAN .02 CFS/ACRE.

3. _____

REQUEST ORIGINATOR: ADJUDICATION UNIT

TYPE OF REPORT: MEMORANDUM WITH CALCULATIONS

DISPLAY TABLES: YES _____ NO X

ANTICIPATED MAN-DAY EFFORT: 2

APPROVED BY: _____

ASSIGNED TO: _____

ACTUAL MAN-DAYS: _____

DATE: _____
MICROFILMED
AUG 10 1984

TO: VERL K.
FROM: DON S.
SUBJ: WATER NEED STUDY - MILLER

7/21/83

THE WATER RIGHTS FOR THIS LAND IS REPRESENTED BY TWO LICENSES TOTALING 399 ACRES. THE PROBLEM IS ONLY 257 ACRES ARE AND HAVE EVER BEEN IRRIGATED BY THIS SYSTEM WITH A DIVERSION CAPACITY OF 8.0 CFS MEASURED IN 1973. OF COURSE, MILLER MAINTAINS HE REQUIRES EVERY BIT OF THE AMOUNT DIVERTED TO IRRIGATE THIS LAND.

ON 7/19/83 I SUPPLEMENTED THE ATTACHED SCS LETTER WITH A FIELD CHECK OF THE SYSTEM. ALL OF THE LAND WAS IN ALFALFA THIS YEAR. THIS LAND, EAST AND NORTH OF THE RED LINE ON THE ATTACHED COPY OF AN AERIAL PHOTO, IS ALL UNDER EARTH DITCHES AND SURFACE CORRUGATES WITH THE EXCEPTION OF THE NORTHWEST CORNER THAT IS SPRINKLED. JUST OVER A HALF-MILE OF TWO CONCRETE DITCHES LEAD FROM THE DISCHARGE OF THE PENSTOCK.

MICROFILMED
AUG 10 1994

58	27
----	----

B-112

AUG 10 1994

AUG 10 1994

Ident. No. 02-2124

FACT SHEET

for

Excessive Irrigation Flows

This information is to be submitted with any application for permit or adjudication claim to water right for which the irrigation rate of flow requested/claimed is more than .02 cfs per acre. One exception is that .03 cfs per acre is allowed for up to five (5) acres.

Soil type and soil profile: _____

Soil water holding capacity: _____

Soil intake family (if known): _____

Field slope: _____

Anticipated crops: _____

Method of irrigation: _____

ADJUDICATION CLAIM ONLY:

Is this method of irrigation the common local practice? _____

Have you changed the irrigated method from the one first developed? _____

If yes, describe. _____

Remarks See attached letter

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AUG 10 1994

RECEIVED

JUN 29 1983

Department of Water Resources
Western Regional Office

UNITED STATES DEPARTMENT OF AGRICULTURE

SOIL CONSERVATION SERVICE P.O. Box 167, Grand View, ID 83624

W. Lavern Miller
1810 East Greenhurst Rd.
Nampa, Idaho 83651

Dear Mr. Miller:

A check was made on your request for justification for a water right of two miners inches per acre on your farm.

The soils on this farm are extremely variable due to their proximity to the Snake River. The soils consist mainly of: Turbyfill fine sandy loams on a 1-3% slope, Felthan loamy fine sands on a 1-3% slope, Cencove sandy loams on a 3-7% slope, Quincy sands on a 1-3% slope, Garbutt silt loams on a 3-7% slope, and Vanderhoff loams on a 7-12% slope. Based on the supposition that all these soils have an effective 3 foot root zone the total water holding capacity varies from 3.7 acre inches to 6.6 acre inches with the available water holding capacity at half that figure for most of the crops raised on the farm. The water holding capacity by soils is Garbutt 6.6, Vanderhoff 6.5, Cencove 5.7, Turbyfill 5.7, Feltham 3.7, and Quincy 3.0 inches total.

Crops commonly grown on the farm are beans, corn, alfalfa, barley and sugarbeets. At present the majority of the farm is in alfalfa.

Of this group of crops alfalfa has the greatest water requirement at 32 inches based on an irrigation season from April 1 to October 10. This is a total of 193 days.

Based on a seasonal water requirement for alfalfa, 2 miners inches per day would give you an irrigation efficiency of 17%. If we take the peak months of July and August, alfalfa needs are 8.19 and 6.53 acre inches respectively. Two miners inch per acre flow would then give an irrigation efficiency of 27% in July and 22% in August with the balance of the year considerably less efficient if water were run continuously at this rate. While these efficiencies are not good they are at the top end of the range observed when we made surface irrigation efficiency trials on these type soils.

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JUN 29 1985

Department of Water Resources
Western Regional Office

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AUG 10 1994



Page 2

For peak production of alfalfa 2 miners inches per acre of flow would probably be needed for the months of June, July and August.

Sincerely,

A handwritten signature in blue ink, appearing to read "Gene", with a stylized flourish at the end.

Gene Crisman
District Conservationist
Mtn. Home, Idaho

MICROFILMED

AUG 10 1994

May 30, 1983

Mr. W. LaVern Miller
1810 East Greenhurst Rd.
Nampa, ID 83651

RE: 02-2124

Dear Mr. Miller:

A review of your water rights near Bruneau has shown the acreage described on one of them may have been seriously overstated. A breakdown of the water rights is shown by this table.

Water Right Number	Irrigated Acreage			
	Licensed	Total	Found	Total
02-2124	318		176	
		318		176
02-2092B	81		81	
		399		257
02-2277	217		217	
		616		474

Assuming the irrigated acreage for 02-2124 and 02-2092B is closer to 257 as found, the problem may be the amount of water for the rights than the irrigated land. The measured capacity in the past of the pump for these rights was 8.0 cfs. To limit these rights to one miners inch per acre, or 5.14 cfs, may cause an unreasonable hardship in the future if the diversion at this pump was to be restricted to that amount.

The adjudication statutes require that this agency's report of water rights show no more water for each right than the amount beneficially used. Normally this is one miners inch per acre unless reasons can be shown that a greater duty is required. A Fact Sheet is enclosed to help you supply those reasons. I suspect this farm requires 1.1 to 1.5 miners inches per acre, but

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AUG 10 1994

Mr. W. LaVern Miller

2

May 30, 1983

without more details the accurate amount is uncertain. Gene Crisman with the SCS in Mountain Home is familiar with this Fact Sheet and the information we are trying to determine. You may want to solicit his assistance.

I would be happy to discuss these findings if you would like. The office is very busy now so you may want to call for an appointment.

Thanks for your cooperation.

Sincerely,

Donald V. Shaff
Adjudication Unit Leader

DVS/cjk
Enclosure

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AUG 10 1984

POOR ORIGINAL

State of Idaho
Department of Water Administration
LICENSE OF WATER RIGHT

License of Water Right No. 19690/02-2124 Priority August 18, 1954 Amount 6.36 cfs
(late proof)

THIS IS TO CERTIFY, that Byron Stevens
of Mountain Home, Idaho, has complied with the terms and conditions of Permit
No. 19690/02-2124 issued pursuant to Application for Permit dated September 18, 1945
and has submitted proof to the Department of Water Administration on August 20, 1965
that he has applied water to a beneficial use, an examination by the Department indicates that the
works have a capacity of 8.0 cfs, and that the water has in fact been applied to a
beneficial use, a right to the use of water from the Snake River
tributary of the Columbia River, is hereby confirmed in the following amounts:
Amount 6.36 cfs for Irrigation from March 15 to Nov. 15 (both dates inclusive)
Amount _____ for _____ from _____ to _____ (both dates inclusive)
Amount _____ for _____ from _____ to _____ (both dates inclusive)
Subject, however, to the condition that no more than 6.36 cfs of water be diverted at
any one time, said waters to be diverted within the

Lot 1 of Sec. 33, Twp. 5 S, Rge. 6 E, B. M.
in the county of Elmore; and that the amount of water so diverted and to which such
right is entitled and confirmed is for the purposes aforesaid and is limited to the amount which can
actually be beneficially used and shall not exceed 1,431 acre feet per year or
4.5 acre feet per acre.

Description and location of place of use:

TWP	RANGE	SEC	NE 1/4				NW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	
5 S	6 E	33	28	3	40	40					37.3	31.3	17.3	43.5	357.7
											(lot 4)	(lot 3)	(lot 1)	(lot 2)	
5 S	6 E	34					40				21.3				60.3
											(lot 4)				

Total number of acres irrigated 318

197

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands
or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 3rd day of
January, 19 74.

[Signature]
Director

APR 10 1974
MICROFILMED

POOR ORIGINAL

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

1. Name of permit holder Byron Stevens
Post office address Brunau, Idaho Phone _____
Person to contact _____ Phone _____
2. Source of water supply: Groundwater ☐ Surface water ☒ Snake River
(name spring, stream, etc.)
Tributary to _____

3. Water will be used for the following purposes:

Amount 6.4 c.f.s. for Irrigation
AF/Annum (nature of use)
Period of Use: from ML 15 to Nov. 15
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
AF/Annum (nature of use)
Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
AF/Annum (nature of use)
Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Other uses: _____

Permit No. 10690/02-2124
b/u

4. Total amount to be appropriated:

Max Rate of Diversion 10.0 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Lot # 1
Township 5S N/S, Range 6E E/W, B.M., Section 33, Subdivision 1/4 1/4 Elmore
County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision 1/4 1/4 County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision 1/4 1/4 County

Other Points of Diversions: _____

Description of diverting works: pump, canals & ditches

Proof made: 8-20-65

Measuring device required: yes ☐ no ☒

6. Lands to be irrigated or place of use.

TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SE 1/4				SW 1/4				TOTAL
			NE 1/4	SE 1/4	SW 1/4	NE 1/4	SE 1/4	SW 1/4	NE 1/4	SE 1/4	SW 1/4	NE 1/4	SE 1/4	SW 1/4	NE 1/4	SE 1/4	SW 1/4	NE 1/4	
58	6E	33	28	25	40	40									33.7	30.2	17.3	43.5	257.7
															lot 4	lot 3	lot 1	lot 2	
		34						40							20.3				60.3
															lot 4				

2 2124

10690/02-2124

WICHITM

POOR ORIGINAL

R. 6 E

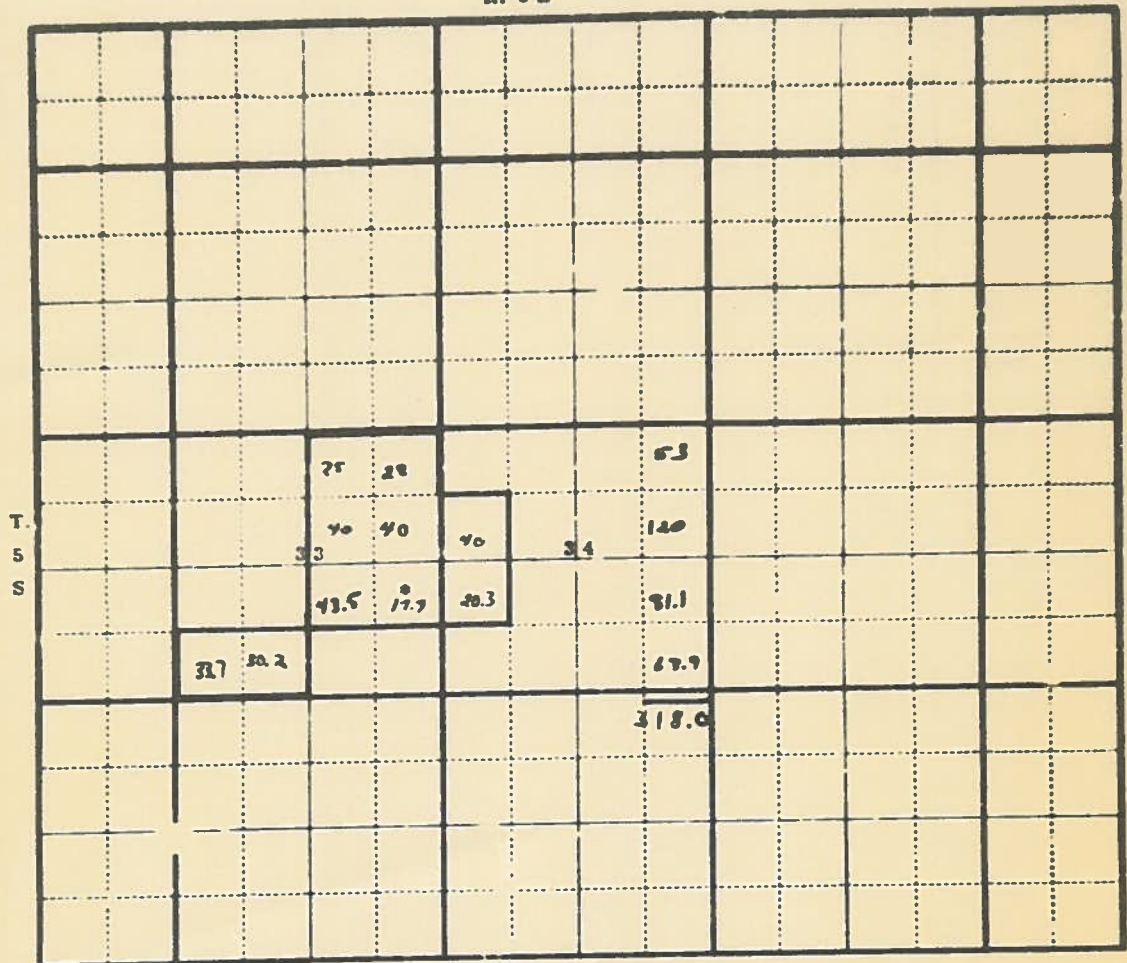


Diagram of System

2 2124

DEMILITARY
JUL 10 1964

DATE OF EXAM

3 July 73

2-1-4

ACREAGE

Found

3.9

Recommended

3.9

Irrigation Requirement

8.5

Ac Ft/Ac

USE

Irrigation Q = 6.36 c.f.s.

V = 1431.0

AF/Ann. from Nov 15

to Dec 15

Domestic Q = c.f.s.

V =

AF/Ann. from

to

Livestock Q = c.f.s.

V =

AF/Ann. from

to

Is water mingled? yes

no

Name source

Santa River

wp

N/Rge

6

EW, B.M., Sec

33

Sub Lot #1

1/4 Elmore County

Exchange? yes

no

Name source exchanged with

wp

5

N/Rge

6

EW, B.M., Sec

33

Sub Lot #1

1/4 Elmore County

Point of injection:

wp

N/S, Rge

EW, B.M., Sec

Sub

1/4

County

Point of exchange:

wp

N/S, Rge

EW, B.M., Sec

Sub

1/4

County

Total Q measured

6.0 cfs

Method of measurement Weir

Total Q recommended

6.36 cfs

Type Condition

Total V recommended

1431.0 AcFt

Recommended Amendments:

P.D.

Place of Use

Other

None

MEASUREMENT CALCULATION:

$Q = 6.0 \text{ cfs}$

$V = 1431.0 \text{ AcFt/Ann } (4.3/3.18) = 1431.0$

Note: Average recommended as an permit (3.18 AcFt)

SYSTEM DESCRIPTION:

Motor 200 HP Pump with Turbine pump 16" discharge 300' North to open concrete ditches. Bypass valve at the pump returns water to the river when demand is less than the amount the pump lifts. 2-10 HP Pumps Relift water to higher ditches for irrigation gravity.

REMARKS:

System has been installed approx 20 years. Output of system is somewhat variable depending upon need. Bypass valve returns flow to river.

Examiner's Signature

James Barker

Date 4 Sept 73

Checked by

Date

Approved by

Date

REPRODUCED
FROM
10 01 24

STATE OF IDAHO

69-1
003-17

Form 26
2M-4-65

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
REPORT OF EXAMINER

Permit No. 19690

This proof is for Beneficial Use

In Water District No.

1. Name of applicant Byron Stevens

2. Source of water supply Snake River

3. Location of point of diversion: Is in the

Lot 1 of Section 33

T. 5 S R. 6 E.B.M. County of Elmore

4. Describe works as they exist, giving dimensions and capacities of same:

40 HP electric CHALLENGER BELGIUM MADE
MOTOR # 15 mm 16202 9846.1
BERKELEY VERT TURBINE PUMP # 56165.75
18" DISCHARGE THROUGH 18" PIPING ONE
MILE - OPEN DISCHARGE INTO CONCRETE DITCH - EARTH DITCH.

5. Water is used for: Irrigation

6. State whether or not water has been turned into works of diversion: YES

7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

SW $\frac{1}{4}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 32., NE $\frac{1}{4}$, S $\frac{1}{2}$ SW $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 33.,
SW $\frac{1}{4}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 34., all in Twp. 5 S., Rge. 6 E.B.M. (500.9 acres)

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach?

Remarks: b/c LA KEN RIVER CONTACTED

NOTE 10 HP WATLING HOUSE - JOHNSON PUMP RELIEF
ALSO 20 HP ELIC 1345 CHALLENGER MOTOR -
CENTRIFUGAL RELIEF PUMP.

CURRENT MEASUREMENT TAKEN

$Q = 1.78 \text{ cfs}$

This examination was made on the

8TH

day of

SEP 10 1964

19. 65

(Signed)

MICHOLIN

Abok 200
Plat-

POOR ORIGINAL

U-200
1-63

USE SEC 33

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

SEPT

8, 1967 DISCHARGE MEASUREMENT NOTES

Snake

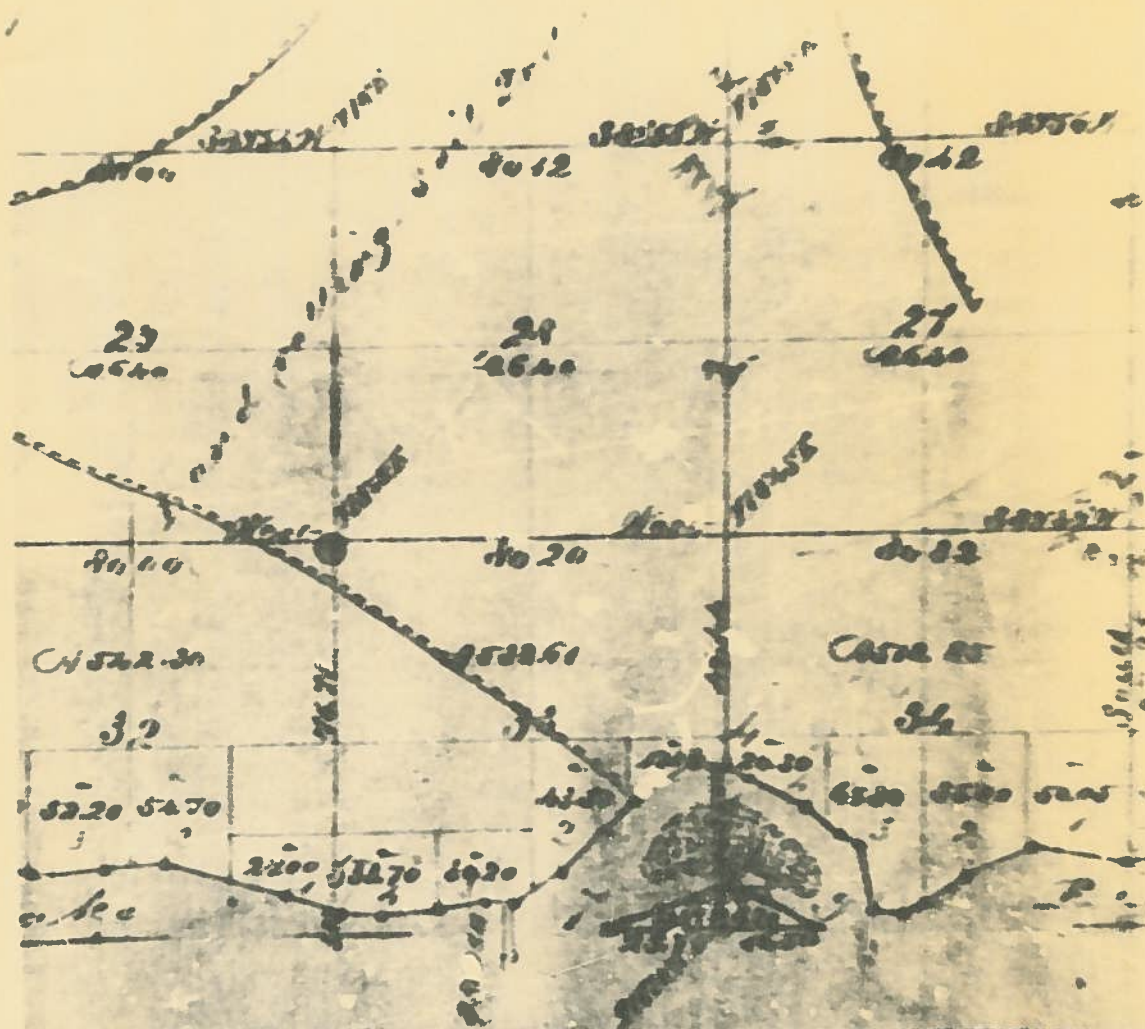
River at

STEWARTS

Depth from datum	Dist. from initial point	Width	Depth	Revolutions	Time in seconds	VELOCITY		Adjusted for hor. angle or vertical	Area	Discharge
						At point	Mean in vertical			
1.7			0						20	.22
2.2	5		.4	50	46		1.11		.40	.152
2.7	5		.8	50	45		1.15		.60	.726
3.2	5		1.2	50	42		1.21		.49	.600
3.7	.35		1.4	60	49		1.24		.1	.516
2.9	.25		1.6	60	47		1.29		.515	.722
4.2	.35		1.7	60	49		1.24		.19	.547
1.7	.35		1.4	50	46		1.32		.385	.46
1.9	.35		1.1	50	43		1.18		.16	.29
5.2	.35		.7	50	44		1.15		.1	.123
5.8	.35		.4	50	47		1.08			
5.9			0							

7.78

see 10 1967
UNRECORDED



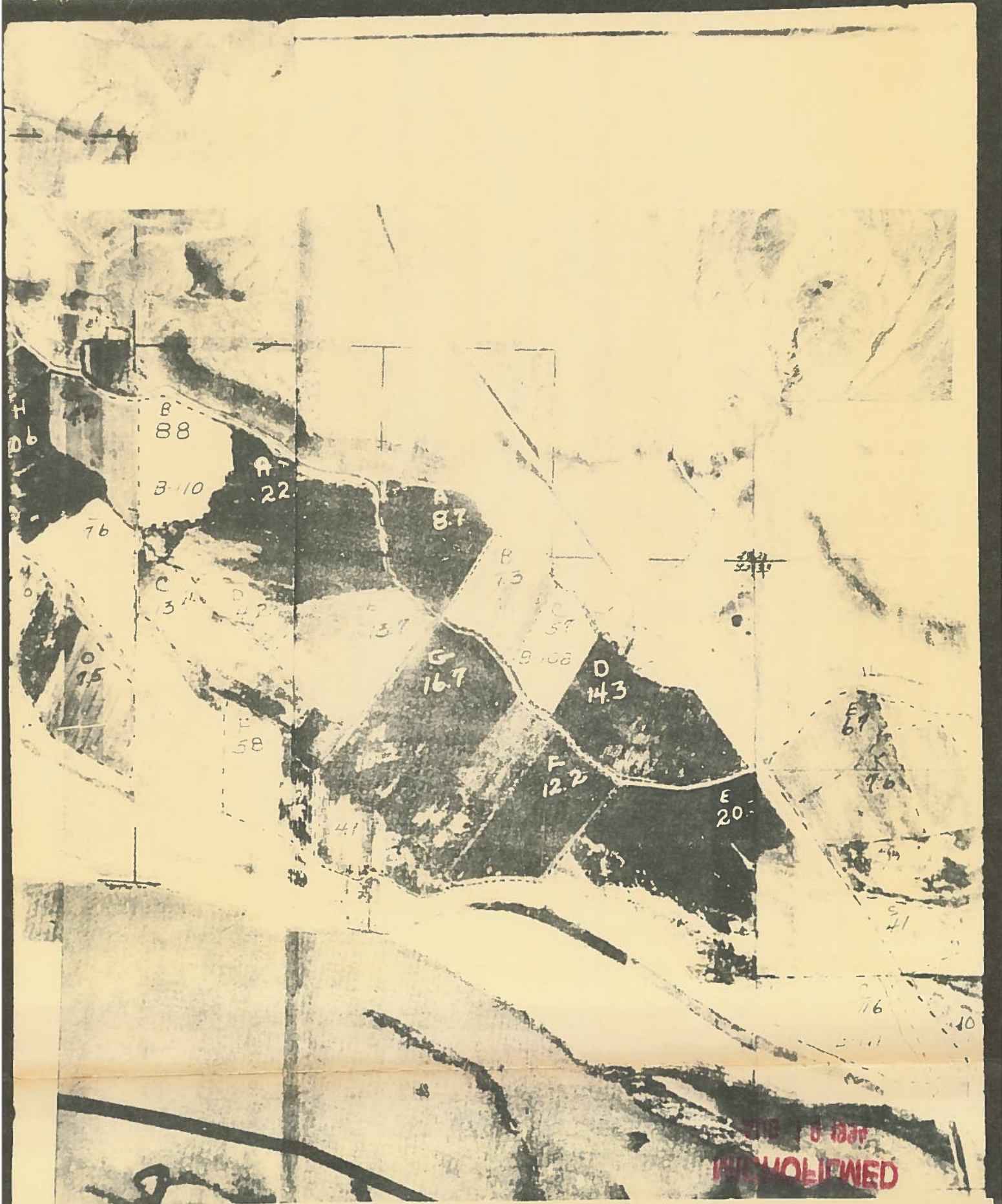
Coral	Length of survey			When commenced	When completed	Name of
	Miles	Feet	Yards			
61870	0.4	115	45	December 5, 1873	September 1, 1874	Calcutta
"	5.9	23	87	October 4, 1874	October 18, 1874	Calcutta
"	1.0	25	91	"	"	"

POOR ORIGINAL

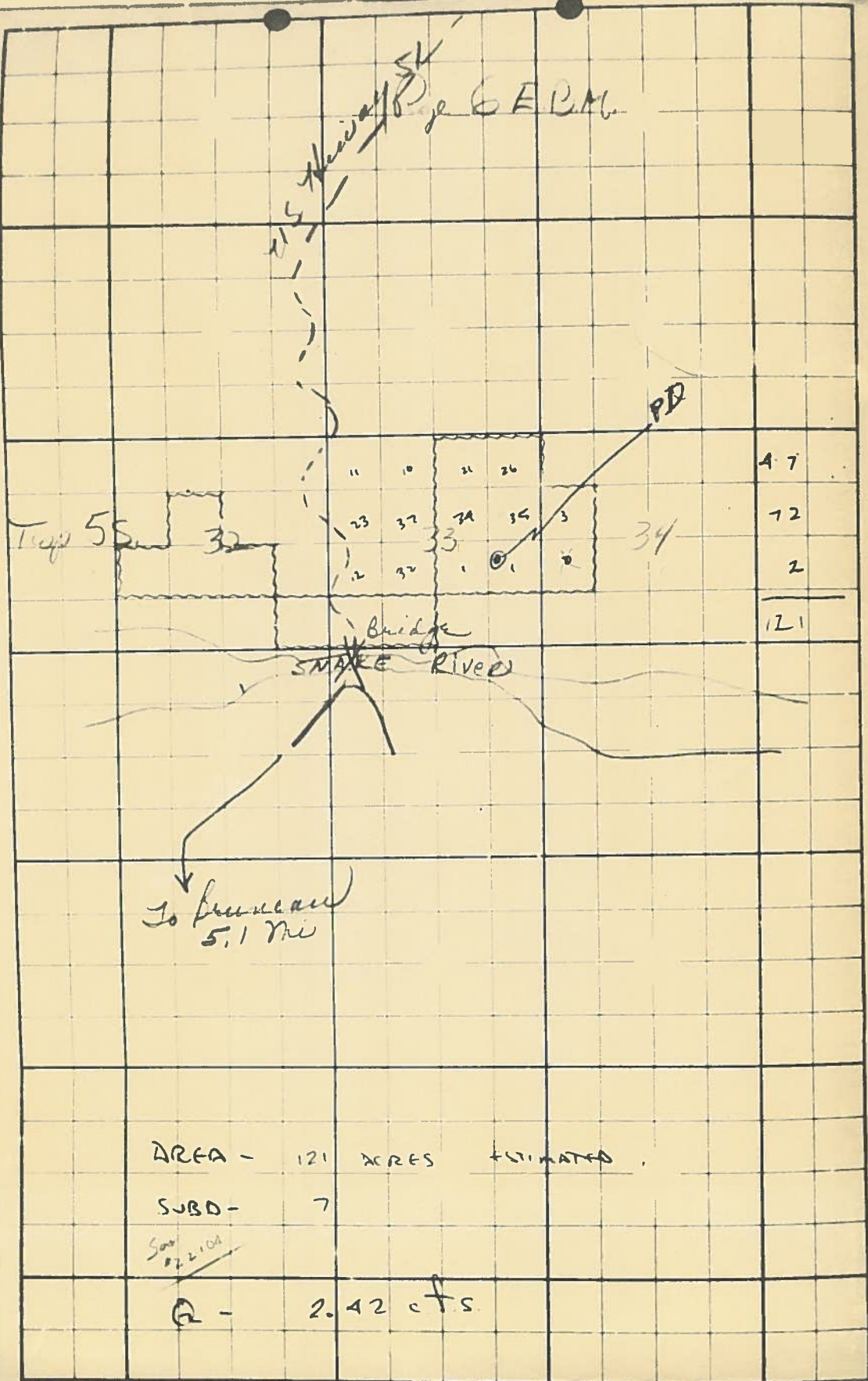


WICHOLMED
AUG 10 1964

POOR ORIGINAL



THE 10 1037
MICROFILMED



RECEIVED
JUL 2 1938
Department of Education

Comes now Byron Stevens of (address) _____

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 19690/61-2079, and requests that the permit and permit map be changed as follows:

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

For _____ purposes from _____ to _____ (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

[illegible]

Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40 acre subdivisions, sections, townships, ranges, and ditches.

Scale: 2 inches equal 1 mile

That no one will be injured by such change, and that such change will be made at permit holder's own risk.

Signed at Carth Snake River, this 29 day of June, 1968
Byron Stevens
 (signature)

ACTION OF STATE RECLAMATION ENGINEER

I, R. Keith Higginson, State Reclamation Engineer of the State of Idaho,
 hereby approves the above application for amendment, No. 19690/61-2079.

Form 15-a 2N
5-5-65

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Boise, Idaho

Permit No. 17690

SEP 14 1965

Department of Reclamation

Department of Reclamation PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

DEPOSITION OF HOLDER

Ques. 1. State your name, residence occupation and postoffice address: Byron Stevens

Blaine County Snake River Bridge Highway 81. Star Rt. B. Box 30

Ques. 2. If acting in behalf of corporation, state its name, principal place of business (if foreign corporation, give name of postoffice of statutory agent), your position with reference to same, and your authority for appearing in its behalf:

Permit No. 17690 With Priority August 25 1950

Ques. 3. State number, approval date of permit, and date of priority:

Permit No. 17690 With Priority Aug. 25 1950 - Aug. 25 1950

Ques. 4. State source of water supply: S Snake River
Give location of point of diversion, showing subdivision, section, township and range

Point of diversion Section 35 Township 2 North Range 6 East B. Co.

Ques. 5. Describe your works of diversion: 1 Pump and 1000 ft. pipe line

Capacity of pump 1500 gals; state amount of water they are capable of conveying from point of diversion to place of use: 450 inches; Give name of canal or ditch

or other works by which water is conducted to such place of use: East and South also 2

Booster Pumps with Pipe lines to higher levels

if a well, state depth of well _____; depth and size of casing _____; depth to water _____; if pump is used,

state discharge of pump: 14 inch at pump leading to 2 1/2 inch pipe line; tell how it was measured or determined _____

if sprinkler irrigation, give number and size of nozzles and operating pressure: _____

Ques. 6. State for what purpose water is used: For irrigation of lands ✓
(If for irrigation, name each subdivision in which used and number of acres in each subdivision that have actually been irrigated with said water:

NW 1/4 of NE 1/4 25 all NE 1/4 of NE 1/4 28 all SW 1/4 of NE 1/4 40 all

SE 1/4 of NE 1/4 40 all and 10 all in lot 1 all in sec 33

40 all in lot 1 all in sec 33

40 all in lot 1 all in sec 33

40 all in lot 1 all in sec 33

40 all in lot 1 all in sec 33

40 all in lot 1 all in sec 33

40 all in lot 1 all in sec 33

State nature of all improvements which have been made as a direct result of said use:
 The land is all fenced, leveled and ditches installed and two residence
houses and two barns have been constructed in connection with this permit
 and Permit No. 22104.

Ques. 5-a: If this is a ground water permit, give name and address of person that drilled
 the well: Not applicable.

Ques. 7. If for other than irrigation purposes, show full legal description of place
 of use and state purpose for which water is used:

All used for irrigation.

Ques. 8: If you are not the person or representative of the corporation to whom above
 mentioned permit was originally issued, please state how ownership was acquired by
 present holder:

Not applicable.

Quest. 9: State when and in what amount the water diverted under above mentioned permit
 has been first used: 1955, approx. 450 inches - Time used since first use:

Used every year since 1955.

Ques. 10. Describe all other water rights appurtenant to same place of use:

(sign) Byron Stevens

I hereby certify that the foregoing testimony was read to the above
 subscribed, before its signing, that I believe him to be the person he represents him-
 self to be, and that said testimony was subscribed and sworn to before me, at my office in

Mountain Home, County of Elmore
 State of Idaho, on this 20th day of August, A. D. 1965.

My commission expires: June 19, 1967

For Hall
 Notary Public for Idaho,
 Residing at Mountain Home, Idaho.

POOR ORIGINAL

Form No. 12

**Application for Amendment
To Permit to appropriate the Public Waters
of the State of Idaho, No. 19690**

Comes now Ed L. Stevens and Byron Stevens and represents to the Commissioner of Reclamation of the State of Idaho.

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho, No. 19690, and requests that the list of lands to be irrigated as described in said permit, be changed to read as follows: in Twp. 5 South, Rng. 6 East, E. M.

in Sec. 35: NE/NE, (28 acres) NW/NE, (25 acres) S/NE, SW/SW, (Lot 4, 33.7 acres), SE/SW, (Lot 3, 50.8 acres) NE/SE, (Lot 1, 17.5 acres) and NW/SE, (Lot 2, 43.5 acres)

in Sec. 34: SW/NW, NW/SW, (Lot 1, 20.3 acres)

Total 318. acres.

That the lands listed in Permit No. 19690, situate in Sec. 32, be withdrawn and cancelled.

making a total of 318. acres.

That an additional amount of water is not asked for, and that the rights of others will not be adversely affected by such change.

Signed at Mc. Home, Idaho, this 22 day of Aug., 1950.

Ed L. Stevens
Byron Stevens

Date of receipt at Office of Department of Reclamation

APPROVAL OF COMMISSIONER OF RECLAMATION

I, _____, Commissioner of Reclamation of the State of Idaho, hereby approve the above and foregoing application for amendment to Permit to appropriate the Public Waters of the State of Idaho, No. _____. This approval constitutes a new permit and is issued as an

POOR ORIGINAL

Applicant Ed. L. Stevens and Byron Stevens

