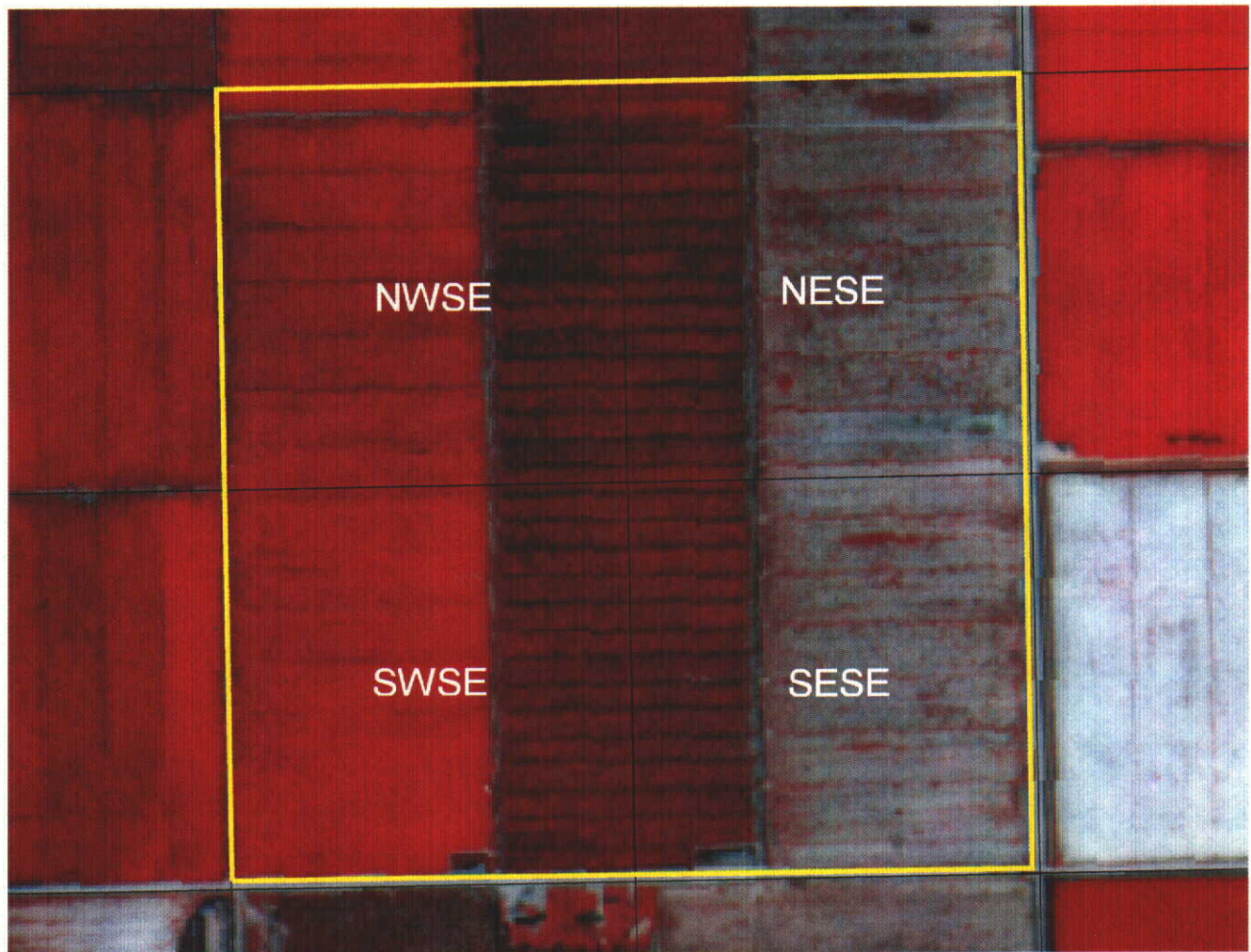


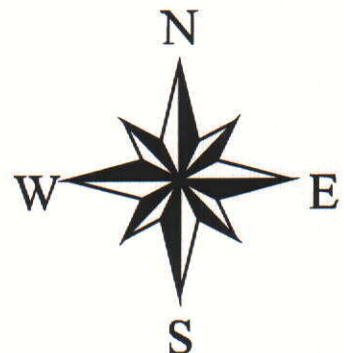
31-07051



660 0 660 1320 1980 Feet

T07N R33E S09

Map prepared by: Carter Fritschle
Date prepared: 05-18-99
1987-1988 NAPP photography



12/07/2000

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

RIGHT NUMBER: 31-7051

NAME AND ADDRESS: ZANE L EDDINS
2265 N 700 E
MONTEVIEW, ID 83435

SOURCE: GROUND WATER

QUANTITY: 1.09 CFS
463 AFY

PRIORITY DATE: 06/09/1971

POINT OF DIVERSION: T07N R33E S9 NWNENE Within JEFFERSON County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	5-01 10-15	1.09 CFS 463.00 AFY

THE USE OF WATER FOR IRRIGATION UNDER THIS RIGHT MAY BEGIN AS EARLY AS APRIL 1 AND MAY CONTINUE TO AS LATE AS OCTOBER 31, PROVIDED OTHER ELEMENTS OF THE RIGHT ARE NOT EXCEEDED. THE USE OF WATER BEFORE MAY 1 AND AFTER OCTOBER 15 UNDER THIS REMARK IS SUBORDINATE TO ALL WATER RIGHTS HAVING NO SUBORDINATED EARLY OR LATE IRRIGATION USE AND A PRIORITY DATE EARLIER THAN THE DATE A PARTIAL DECREE IS ENTERED FOR THIS RIGHT

PLACE OF USE:

IRRIGATION Within JEFFERSON
County

T07N R33E S9	NESE	40	T07N R33E S9	NWSE	40
T07N R33E S9	SWSE	39	T07N R33E S9	SESE	39

158 ACRES TOTAL

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

RIGHT NO. 31-02412 IS ALSO DIVERTED THROUGH POINT OF DIVERSION DESCRIBED ABOVE

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: A31-07051
Date Received: 11/23/1988
Receipt No: E00 4326
Received By: FO

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: ZANE L. EDDINS
Address: 2265 N. 700 E.
MONTEVIEW, ID

208-657-2220

83435

2. Date of Priority: JUN 09, 1971

3. Source: GROUNDWATER

Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
07N	33E	9		NE	NE		JEFFERSON

5. Description of diverting works:
WELL - 125 H.P. PUMP TO FLOOD IRRIGATION

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	05/01	10/15	1.090		365.00

7. Total Quantity Appropriated is:
1.090 C.F.S. (and/or) 365.00 A.F.A.

8. Total consumptive use is 365.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
07N	33E	9	NE	SE		IRR	39.0
			NW	SE		IRR	40.0
			SW	SE		IRR	40.0

A31-07051

Page 1

Date: 11/23/88

MICROFILMED

NOV 17 1992



10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
07N	33E	9	SE	SE		IRR	39.0
Section Acres							158.0
Total Acres							158.0

11. Place of use in counties: JEFFERSON

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

13. Other Water Rights Used:
NONE

14. Remarks:

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: 1

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): Zane L. Eddins Date: 11-23-88

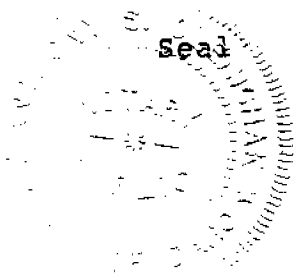
Date: _____

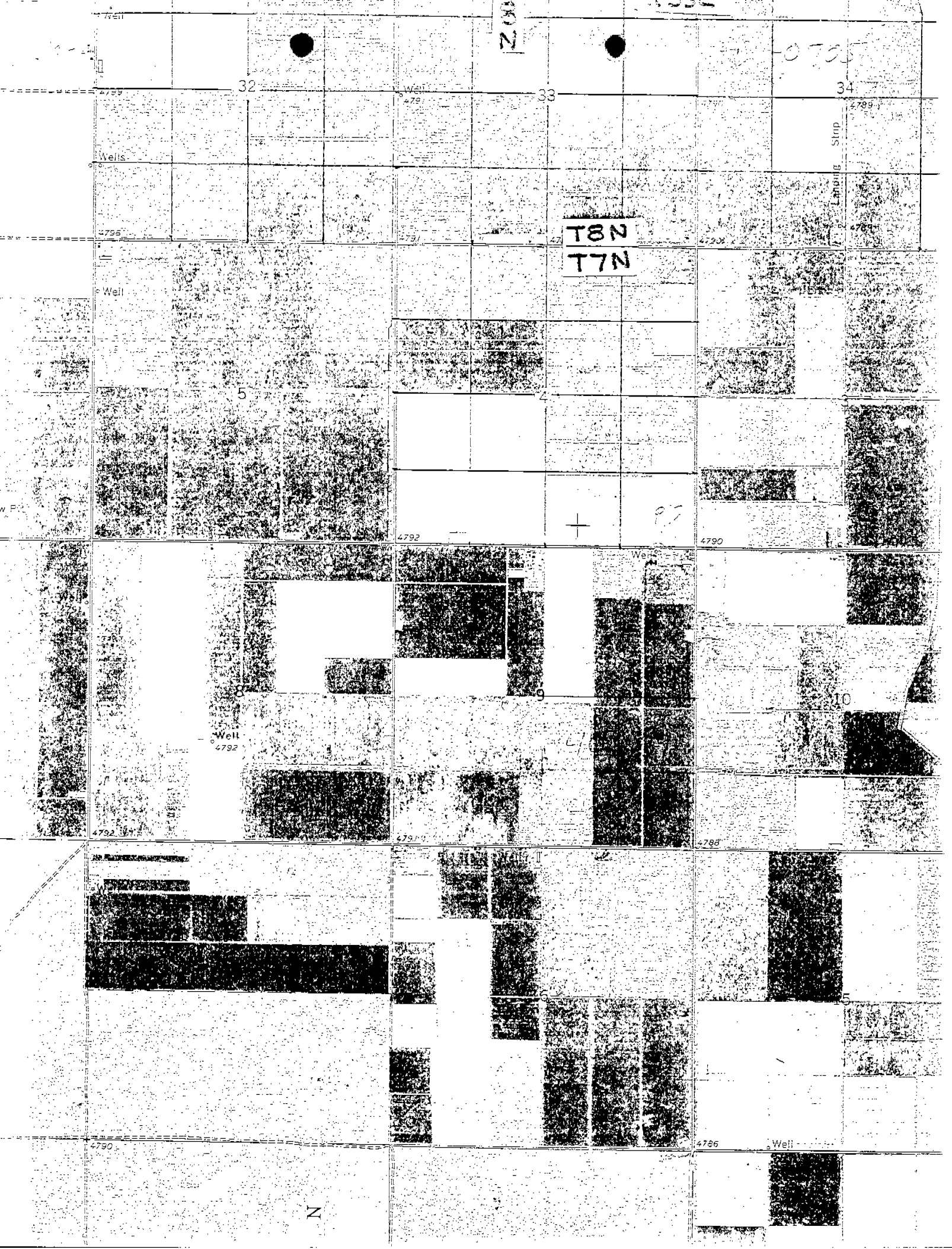
State of Idaho)
County of Bonneville) SS.

Subscribed and sworn (or affirmed) before me this 23 day
of November 19 88

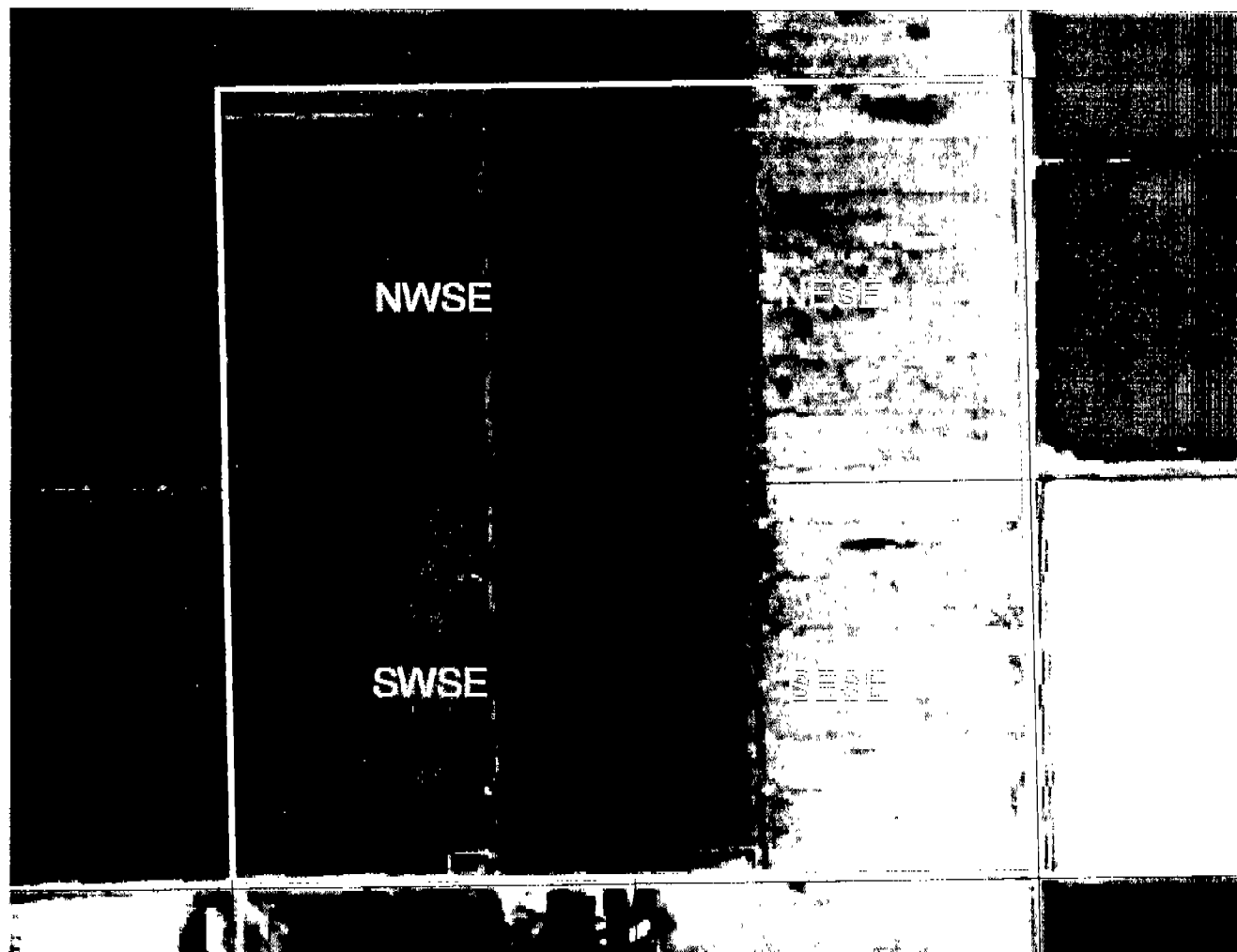
Anthony L. O'Leary
Notary Public

Residing at Idaho Falls
My Commission Expires 9/12/1999





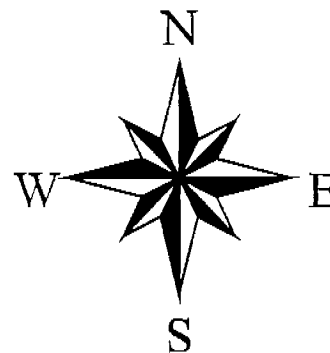
31-07051



660 0 660 1320 1980 Feet

T07N R33E S09

Map prepared by: Carter Fritschle
Date prepared: 05-18-99
1987-1988 NAPP photography



31
A31-07051

A31-07051

34

4799

32

Well
4797

33

4790

4789

Wells

Landing Strip

4796

4791

4797

4790

4784

Well

6

5

4

X Borrow Pit

4792

4793

4780

Well
4797

Well
P.D.

7

8

10

Well
4792

4792

4791

4788

Well

Well
4789

18

17

16

15

T 7N
R 33E

C. G. 11 38

Photo 8-24-80 Z

28

19

20

I O

21

22

89 #62
(117)

(2)
28.8 HCL

NHCL
(1)
4.4

NHCL
(7)
59.7

NHCL
(9)
28.1

NHCL
(8)
27.6

#47
(118)

HCL
(1)
78.0

HCL
(4)
77.6

89 #70

#1293
(119)

NHCL
(2)
17.4

POB
NHCL
(1)
11.4

40

40

39

39

NHCL
(3)
102.3

NHCL
(4)
87.6

NHCL
(5)
86.1

16

A31-07051

07N	33E	9	NESE	40.0
07N	33E	9	NWSE	40.0
07N	33E	9	SWSE	39.0
07N	33E	9	SESE	39.0

07N	33E	9	NESE	40.0
07N	33E	9	NWSE	40.0
07N	33E	9	SWSE	39.0
07N	33E	9	SESE	39.0

158 ac.

CA 5-18-99

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

22:45:51
03/13/95

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A31-97051

LAST: EDDINS
ADDRESS: 2265 NW 700 EX
CITY: MONTEVIEW
PHONE NUMBER: 208-657-2220

FIRST: ZANE LX
STATE: ID ZIP: 83435

OWNER CODE: C

FIELD EXAM REQUIRED?

DATABASE
N

FIELD
EXAMINER

VERIFICATION REQUIRED DUE TO REMARKS?

NO REMARKS IN CLAIM

FIELD EXAMINATION INFORMATION

CONTACT PERSON: _____

PHONE NUMBER: (____) ____-____

DATE OF FIELD EXAM: 7/13/94

APPOINTMENT MADE: Y(____) N(X)

TIME: ____:____ A(____) P(____)

ACCOMPANIED BY: _____

PHONE NUMBER: (____) ____-____

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / NOTES:

Drive by

PAGE: 2
PRIORITY DATE REVIEW PAGE

CLAIM NUMBER: A31-07051

A. AJ CLAIM: # A31-07051 PRIORITY DATE: 06-09-1971 ✓ STAGE: L ✓
B. MR RECORD: # 31-07051 PRIORITY DATE: 06-09-1971 ✓ STAGE: L ✓

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE
N

FIELD
EXAMINER

N CA

ARE THERE OBVIOUS REASONS TO QUESTION THE PRIORITY DATE CLAIMED? Y() N(✓)
IF YES EXPLAIN.

NOTES: Claimed priority date same as licensed.

RECOMMENDED PRIORITY DATE:
06-09-1971

REVIEWED BY CA

DATE

4-20-94

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A31-07051	07N	33E	9		NE	NE		JEFFERSON

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX
A31-02412
A31-10491

D+S

WR RECORDS IN SAME 40 ACRE TRACT
31-02412

SOURCE: GROUNDWATER

TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
31-07051	07N	33E	9		NE	NE		JEFFERSON

OTHER WR RECORDS WITH SAME WR POD

31-02412

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX
R PREFIX

A31-02412
A31-10491
NONE

SOURCE: GROUNDWATER

TRIB:

C. FIELD EXAM REQUIRED?

DUE TO POD DISCREPANCY? (Y/N)
DUE TO SOURCE DISCREPANCY? (Y/N)

DATABASE
Y
N

FIELD
EXAMINER

N
AT CA

NOTES:

U.S.G.S. locates a well in the NWNENE as shown
O.D. W38 Aerial photos in license files 31-02412
31-07051 places well in same location.

PAGE: 6
POINT OF DIVERSION REVIEW SHEET CONTINUED

CLAIM NUMBER: A31-97051

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY	DIVERSION NAME
2N	33E	9	NW	NE	NE	---	Jefferson	---
---	---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---	---

SOURCE: GROUNDWATER ✓

TRIB:

REVIEWED BY:

CA

DATE:

4-20-94

SYSTEM DESCRIPTION:

PAGE: 5
PLACE OF USE REVIEW SHEET

CLAIM NUMBER: A31-07051

A. ROOT WATER RIGHT NUMBERS: A31-07051

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.
07N	33E	9	NE	SE		EDDINS, ZANE L.	A31-07051 739.0	31-07051 739.0	39.0	
07N	33E	9	NW	SE		EDDINS, ZANE L.	A31-07051 740.0	31-07051 740.0	40.0	
07N	33E	9	SW	SE		EDDINS, ZANE L.	A31-07051 740.0	31-07051 740.0	40.0	
07N	33E	9	SE	SE		EDDINS, ZANE L.	A31-07051 739.0	31-07051 739.0	41.0	
TOTAL ACRES							A31-07051 158.00	31-07051 158.00	160.00	

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y() N()
IF YES SEE ATTACHED SHEET:

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER
N

POU COUNTY: JEFFERSON

PRESUMPTION FLAG:

NOTES:

RECOMMENDATIONS:

TOTAL ACRES: 158

REVIEWED BY: CA 5-18-99

DATE: 5-18-99

PAGE: 6
PURPOSES REVIEW SHEET

CLAIM NUMBER: A31-07051

A. AJ CLAIMED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
A31-07051 IRRIGATION	FROM 05-01 TO 10-15	1.090 CFS 365.00 AF/A
TOTAL DIVERSION RATE/VOLUME CLAIMED		1.090 CFS 365.00 AF/A

B. WR RECORDED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
31-07051 IRRIGATION	FROM 05-01 TO 10-15	1.090 CFS 365.00 AF/A
TOTAL DIVERSION RATE/VOLUME CLAIMED		1.090 CFS 365.00 AF/A

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO WATER-USE DISCREPANCY? (Y/N)	N	<u>N</u>
DUE TO DIVERSION RATE DISCREPANCY? (Y/N)	N	<u>N</u>
DUE TO PERIOD FROM/TO DISCREPANCY? (Y/N)	N	<u>N</u>

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

Y() N(X)

RECOMMEND TO WR STANDARDS OR OTHER?

Y(X) N() EXPLAIN IN NOTES, BELOW

NOTES:

Licensed Season 5-1 to 10-15
Shoulder Retmark 4-1 to 10-31

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y(✓) N()

AJ TOTAL CLAIMED DIVERSION RATE: 1.090 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 1.090 CFS

*** IF NO OR IF STATUTORY CLAIM OR BENEFICIAL USE THEN FLOW MEASUREMENT REQUIRED. ***
** IF AN AMOUNT SMALLER THAN THE ORIGINAL DIVERSION RATE IS **
** CLAIMED AND AN EXAM IS NOT REQUIRED, EXPLAIN IN NOTES. **

FLOW MEASUREMENT REQUIRED?

DUE TO STAGE OR DIVERSION RATE DISCREPANCY? (Y/N)

FIELD
DATABASE EXAMINER
Y

ct

B.

FLOW MEASUREMENT

MEASUREMENT METHOD N.A., SEE ATTACHED CALCULATIONS.

C. ARE OTHER WATER RIGHTS USED? Y() N() IF YES COMPLETE OVERLAP REVIEW.

OTHER RIGHTS LISTED IN CLAIM: NONE

NO CLAIMS FOUND WITH SAME POI AND IRRIGATION USAGE

NO RIGHTS WITH SAME POI BUT NOT USED FOR IRRIGATION

D.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1A. IRRIGATION RATE

ACRES 158 X 0.02 CFS/ACRE = 3.16 CFS
(TAKEN FROM P/U REVIEW)

1B. CALCULATIONS

$1.09 < 3.16$

DDES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE? Y() N()

AAA IF YES ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y() N() AAA

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 365.0 AF/A

ACRES 158 X CONSUMPTIVE VOL. AF/A FOR AREA 3.5 =

TOTAL CONSUMPTIVE USE 553 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = 365.00 AF/A

ACRES 158 X DIVERSION VOL. AF/A FOR AREA 3.5 =

TOTAL DIVERSION VOLUME 553 AF/A

Exten
se
 $1.09 \text{ cfs} \times 214 \text{ days}$

or

$463 < 553$

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N()

WR RECORD CONDITIONS/REMARKS:

- RO1 - A MEASURING DEVICE OF A TYPE APPROVED BY THIS DEPARTMENT SHALL
- BE MAINTAINED AS A PART OF THE DIVERTING WORKS.

NOTES: (INCLUDE LIMITATIONS ON CONSUMPTIVE USE FOR COMBINED RIGHTS.)

PAGE: 9
DIVERSION AMOUNT REVIEW SHEET CONTINUED

CLAIM NUMBER: A31-07051

RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
IRRIGATION	05-01 10-13	DATABASE EXAMINER 1.090 <u>1.09</u>	DATABASE EXAMINER 365.00 _____	DATABASE EXAMINER 365.0 _____
TOTAL FOR THIS RIGHT		1.090 <u>1.09</u>	365.00	365.0

REVIEWED BY: CA

DATE: 5-18-99

USE remark 502

EXP remark F05

31-02412

PAGE: 10
BASIS OF CLAIM REVIEW SHEET

CLAIM NUMBER: A31-07051

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP _____
FORFEIT/ABANDON _____
ADDITIONAL DIV. AMOUNT _____

ACCEPTED
AS CLAIMED

NEEDS
REVIEW

☒
☒
☒

☐
☐
☐

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 31-07051

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
1.090

EXAMINER

CFS

SPLITS:

OLD RIGHT
NUMBERS

CURRENT
CLAIM NUMBERS

DIVERSION
RATE

CURRENT "R"
CLAIM NUM.

"R" DIV.
RATE

WR RIGHT
NUMBERS

DIVERSION
RATE

-

A31-07051

1.090

-

31-07051

1.090

TOTAL CFS

1.090

1.090

DIVERSION RATE REVIEW

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)
IF NO, IS THE WRITTEN REVIEW SHEET ATTACHED? (Y/N)

DATABASE
Y

FIELD
EXAMINER

NOTES:

No splits

AUTHENTICATION:

SIGNATURE:

Carter Fritschle

DATE:

5-18-99

NAME OF FIELD EXAMINER:

Carter Fritschle

TITLE:

W.R. Supervisor

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

22:45:51
03/13/93

PAGE: 11
QUICKLOOK INFORMATION

CLAIM NUMBER: A31-07051

WR ELEMENT	FIELD EXAM Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	VERIFIED BY CODE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VER D WH
PRIORITY DATE			CA-ED 7-13-99	N	6	04-5-18-99	04-5-18-99	C
POINT OF DIV	Y			N	5			
SOURCE				N	5			
PLACE OF USE	Y			N	5			
DIV. AMOUNT CFS/VOLUME				Y	6			
CONSUMPTIVE USE	-			NA	NA			
PURPOSES				N	5			
PERIOD OF USE				N	6			
BASIS OF CLAIM				N	6			
REMARKS				Standard	6			

"VERIFIED BY" CODES

TOPD MAP/ORTHO-PQ = 1
ASCS MAP = 2
WATERMASTER RECORDS = 3
NAPP PHOTOS = 4
FIELD EXAM = 5
OTHER (SEE REMARKS) = 6

Barcode 4
5-18-

THESE CODES ARE USED TO INDICATE HOW THE FIELD EXAMINER VERIFIED THE INFORMATION
USED FOR THIS FIELD EXAMINATION. INDICATED ARE ALL CODES WHICH APPLY.

01/24/2001

**NOTICE OF ERROR
REPLY**

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

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

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS: March 9, 2001

Water right number: 31-7051

ZANE L EDDINS

2265 N 700 E

MONTEVIEW ID 83435

Telephone Number: (208)657-2220

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

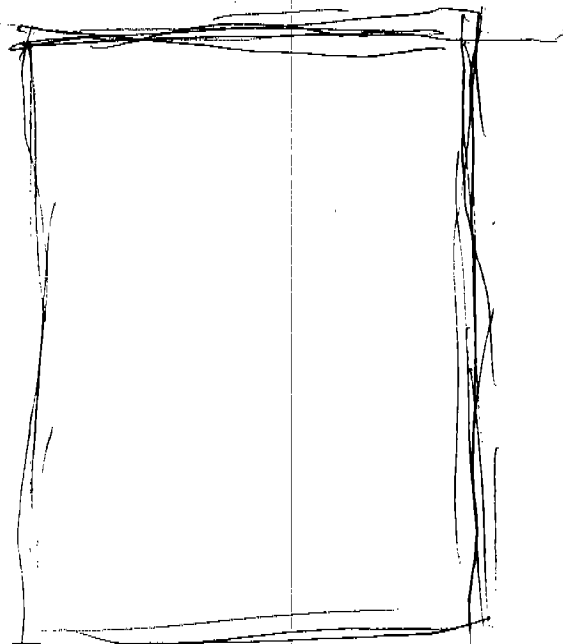
2. Describe the changes you wish to make in the proposed recommendation:

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

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

DATE: Feb. 26-2001 SIGNATURE: Zane Eddins
Please print your name: ZANE EDDINS

IDWR Regional Office, 900 N Skyline, Idaho Falls, ID 83402, 2085257161.



State of Idaho
Department of Water Administration

LICENSE OF WATER RIGHT

License of Water Right No. 31-7051 Priority June 9, 1971 Amount 1.09 cfs

THIS IS TO CERTIFY, that ZANE L. EDDINS
of Montevieu, Idaho, has complied with the terms and conditions of Permit
No. 31-7051 issued pursuant to Application for Permit dated June 9, 1971,
and has submitted proof to the Department of Water Administration on March 21, 1972,
that he has applied water to a beneficial use; an examination by the Department indicates that the
works have a capacity of 4.16 cfs, and that the water has in fact been applied to a
beneficial use; a right to the use of water from a ground water source
tributary of _____, is hereby confirmed in the following amounts:
Amount 1.09 cfs for Irrigation from May 1 to Oct. 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 1.09 cfs of water be diverted at
any one time, said waters to be diverted within the _____

NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 9, Twp. 7 N, Rge. 33 E, B.M.

in the county of Jefferson; 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 365 acre feet per year or _____
3.0 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 $\frac{1}{4}$	
7N	33E	9													39	40	40	39	158

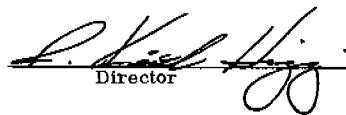
Total number of acres irrigated 158

A measuring device of a type approved by this Department shall be permanently
maintained as part of the diverting works.

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 12 day of

March, 19 73.


Director

31 7051

DEPARTMENT OF WATER ADMINISTRATION

FIELD REPORT

1. Name of permit holder Zane L. Eddins
- Post office address Montevue, Idaho Phone _____
- Person to contact _____ Phone _____

2. Source of water supply: Groundwater ☒ Surface water ☐ _____
(name spring, stream, etc.)
Tributary to _____

3. Water will be used for the following purposes:

Amount 1.09 c.f.s. for Irrigation
 AF/Annum (nature of use)

Period of Use: from May 1 to Oct. 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: _____

4. Total amount to be appropriated:

Max Rate of Diversion 1.09 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 7 N N/S, Range 33 E E/W, B.M., Section 9, Subdivision NE 1/4 NE 1/4, Jefferson County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4 _____

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4 _____

Other Points of Diversions: _____

Description of diverting works: 16" casing, 270' deep, 125 hp motor, 2400 GPM Layne & Bowler pump, surface ditch

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

[illegible]

31 705.1

TOTAL ACREAGE _____ **320**

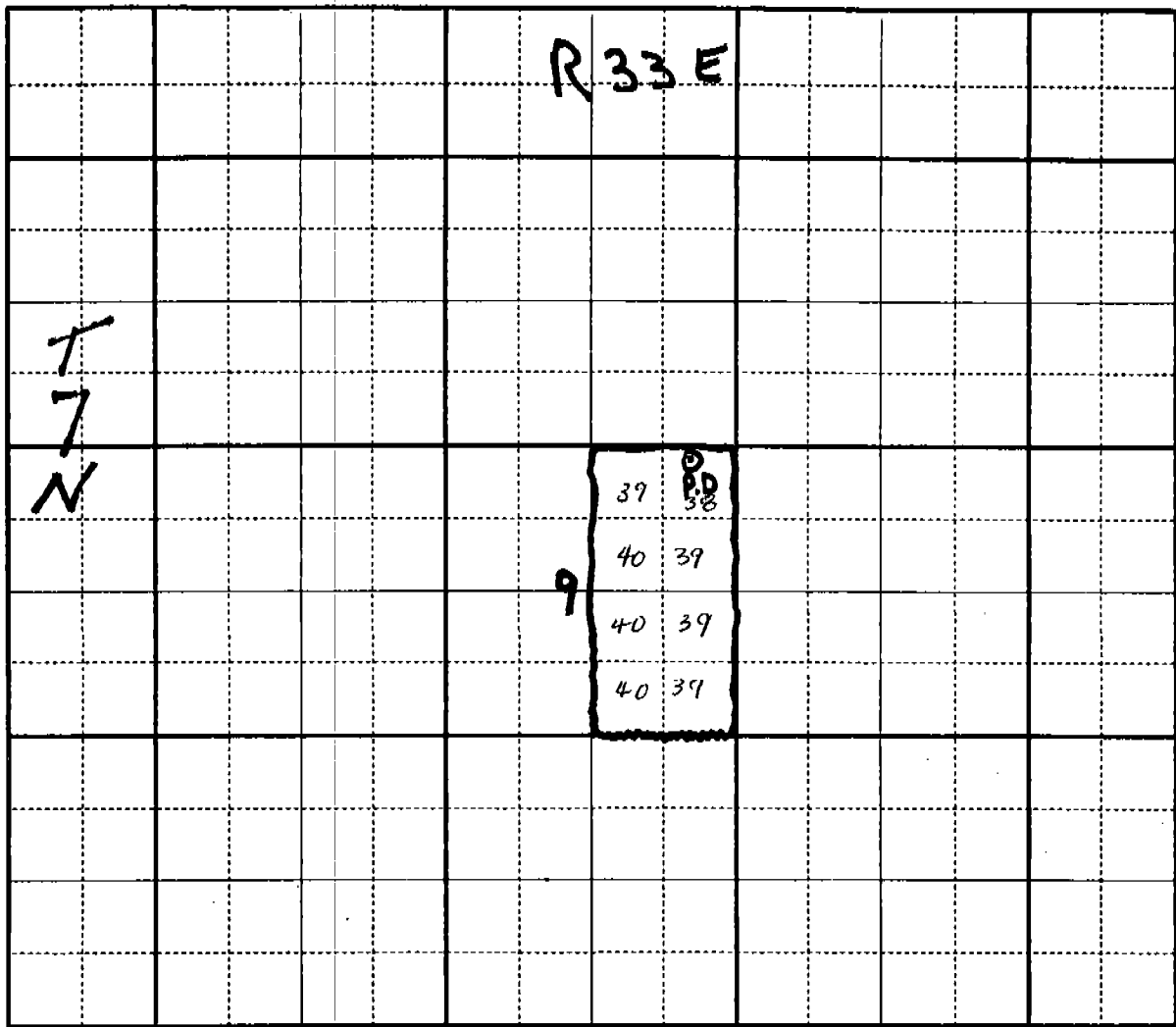
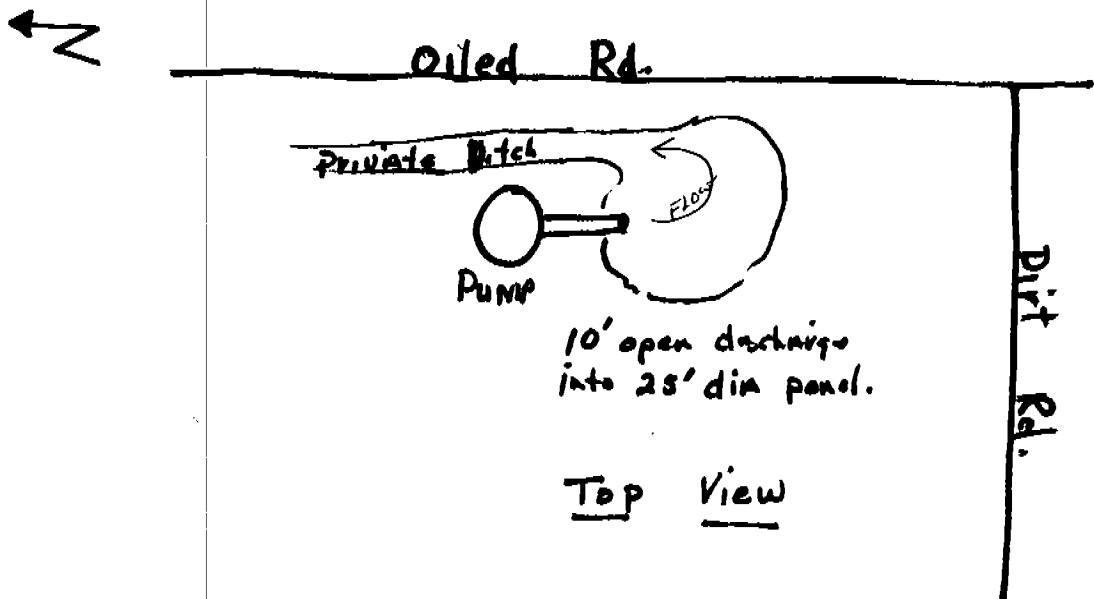


Diagram of System



DATE OF EXAM Aug 5, 1972

ACREAGE
Found 314
Recommended 314

Irrigation Requirement 3.0 Ac Ft/Ac

USE 1.09 cfs
Irrigation Q = ~~4.1~~ 1.09 c.f.s. V = 365 AF/Ann. from MAY 1 to Oct 15
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no ☒

Name source: NA
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Exchange? yes _____ no ☒

Name source exchanged with: NA
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Point of injection: NA
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Point of exchange: NA
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Total Q measured 4.16 Method of measurement Pigmy Meter

Total Q recommended 1.09 Meter No. R796 Type _____ Condition Good

Total V recommended 365 AF/Ann

Recommended Amendments:

P.D. _____
Place of Use _____
Other _____
☒ None

MEASUREMENT CALCULATION:

$$(1.9835)(1.09 \text{ cfs})(169 \text{ days}) = 365 \text{ AF/Ann}$$
$$3.0 \times 314 \text{ a} = 942 \text{ AF/Ann}$$

SYSTEM DESCRIPTION:

G-E TRI-CLAD 125 HP Pump Motor Ser# LAJ1124145
Layne & Bowler Ser# D12753
10" Open discharge

Measuring Device Orific Tube

REMARKS:

3.2 cuf/Sec Permit #31-2412 less 4.16 cuf/Sec = 196 cfs.

Examiner's Signature William Rhoads Date Sept 29, 1972

Checked by Norman C. Young Date 11-9-72

Approved by _____ Date _____

5 4 4

3

9.6
28.8

A
36.4

51.1

B
53.7

PD A
51.9 1.2

C
58.8

A88 (A155)

39

38

02

D
32.4

40

39

A89 (A158)

WPK

40

39

A65 (A156)

(A157)

40

39

9

76 C
29.1

B
26.6

A 1st 2013
24.0
1.4 Wheat
10000

9
16

31 7051A99 (A175)

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Date Sept 5, 1972 DISCHARGE MEASUREMENT NOTES

Zane Eddins River at NE $\frac{1}{4}$ NE $\frac{1}{4}$ 9 7N 33E

[illegible]

No. 7 of 7 Sheets. Comp. by 31 Ch. 7051