

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: A36-07363B
Date Received: 8/18/1988
Receipt No: S001531
Received By: lw

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: IRENE VANDERVEGT
Address: 76E 400S
JEROME, ID 83338
208-324-4252

2. Date of Priority: MAR 10, 1951

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
08S	14E	27	SE	SE	SE		GOODING

5. Description of diverting works:
120'X16", 125HP

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	2.790		

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

A.F.A.

8. Total consumptive use is 684.0 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
08S	14E	27	SW	NE		IRR	20.0
			SE	NE		IRR	9.0
			SE	NW		IRR	4.0
			NE	SW		IRR	23.0

A36-07363B

Page 1

Date: 08/18/88

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10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
08S	14E	27	SE	SW		IRR	12.0
			NE	SE		IRR	40.0
			NW	SE		IRR	40.0
			SW	SE		IRR	40.0
			SE	SE		IRR	40.0
Section Acres							228.0
Total Acres							228.0

11. Place of use in counties: GOODING

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

13. Other Water Rights Used:
36-2114

14. Remarks:
WR ORIGINALLY COMBINED 2 WELLS FOR THE TOTAL 3.79 CFS. NOW SPLIT
INTO SEPERATE SYSTEMS AND SEPERATE ACRES.

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): Brene Vander Vegt Date: 8-18-88
_____ Date: _____

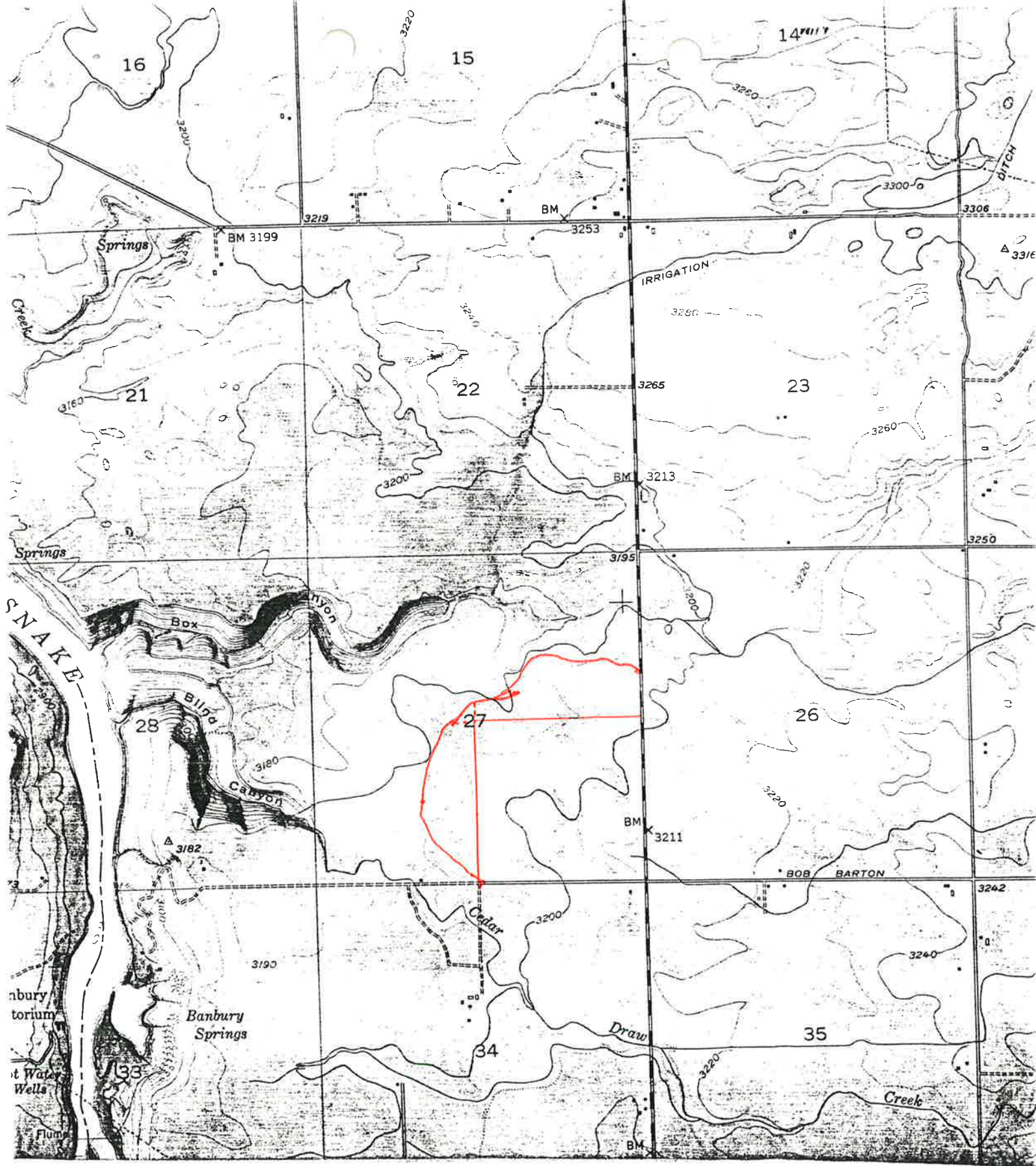
State of Idaho)
County of TF) SS.

Subscribed and sworn (or affirmed) before me this 18th day
of August 19 88

Don White
Notary Public

Seal

Residing at TF
My Commission Expires 5/95



A36-07363B

228 acres *unimproved* FILMED
FEB 03 1955

Log for claim 36-07363B

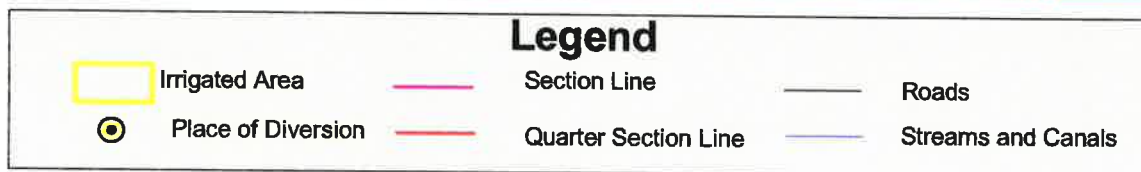
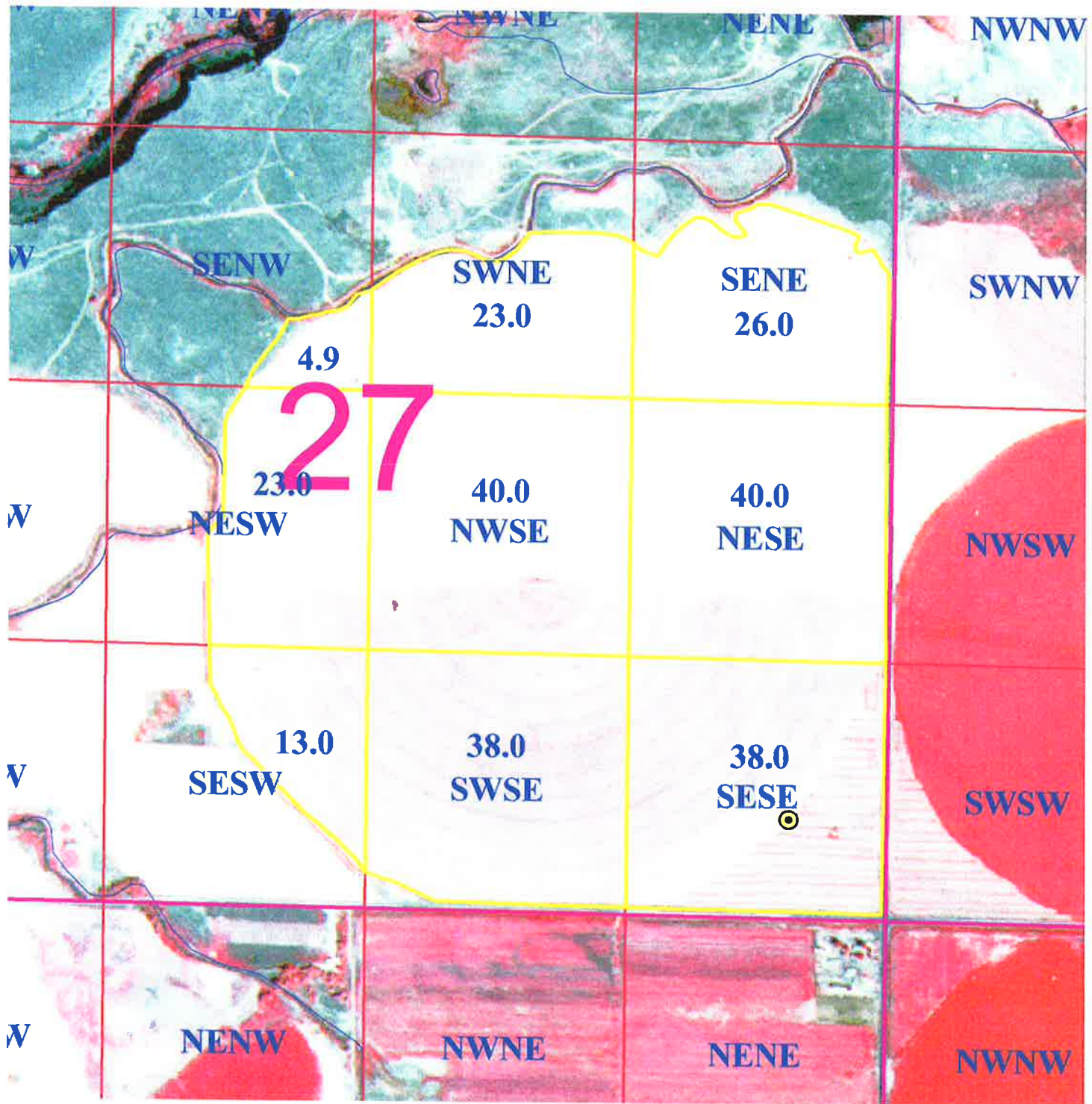
Spatial Dynamics LTD

11/1/01

TR	SEC	QQ	Acres Recommended	Acres Shaped	COMMENT
08s14e	27	SWNE	23	23	
08s14e	27	SENE	26	26	
08s14e	27	SENW	5	4.9	
08s14e	27	NESW	23	23	
08s14e	27	SESW	13	13	
08s14e	27	NESE	39	40	
08s14e	27	NWSE	40	40	
08s14e	27	SWSE	38	38	
08s14e	27	SESE	.38	38	
Totals:			245	245.9	

Water Right Number 36-07363B
Township , 8S14E

11/01/2001



R PROOF



CVR



MAPS



PHOTOS



MISC



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VERIFIED BY

sw

Water Right Number - R36-073638

Prefix Translation: RESEARCH

Old (D) Number -

+ - - - - Last Name - - - - + + - First Name - - + + - - - - - Address - - - - - +

*** C - CURRENT OWNER ***

VANDER VEGT

IRENE

1 - 76 E 400 S

2 -

3 -

City- JEROME

Phone - 208-324-4252

State- ID Zip- 83338

+ - - Priority Date - - +

08/07/1973

+ - - - Region - - - +

ERROR IN REGION

+ - - - Stage - - - +

L - LICENSE

+ - - - Status - - - +

+ - - - - Source - - - - +
GROUNDWATER

+ - - - - Tributary - - - - +

+ - - - - Point of Diversion - - - - - +

Twn Rng Sec Tract Lot RFlg County

08S 14E 27 SE SE SE (47) GOODING

+ - - - - Water Use - - - - - +

Code Description Period From Period To Diversion Rate Diversion Volume

01 - IRRIGATION 04/01 10/31 2.560

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

2.560

0.0

+ - - - - Place of Use - - - - - +

Twn Rng Sec Tract Lot Acres Code Description County

08S	14E	27	SW NE		23.0	01	IRRIGATION	(47) GOODING
08S	14E	27	SE NE		26.0	01	IRRIGATION	(47) GOODING
08S	14E	27	SE NW		5.0	01	IRRIGATION	(47) GOODING
08S	14E	27	NE SW		23.0	01	IRRIGATION	(47) GOODING
08S	14E	27	SE SW		13.0	01	IRRIGATION	(47) GOODING
08S	14E	27	NE SE		39.0	01	IRRIGATION	(47) GOODING
08S	14E	27	NW SE		40.0	01	IRRIGATION	(47) GOODING
08S	14E	27	SW SE		38.0	01	IRRIGATION	(47) GOODING
08S	14E	27	SE SE		38.0	01	IRRIGATION	(47) GOODING

Total Acres: 245.0

+ - - Diversion Means - 120'X 16", 125 HP PUMP, PIVOT AND SPRINKLERS

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use - 36-02114

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Water right number - R36-07363B

Prefix Translation: RESEARCH

+ - - - - - Remarks - - - - - +

THIS RIGHT IS LIMITED TO THE IRRIGATION OF 228 ACRES WITHIN THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON. RIGHT NO. 36-02114 IS ALSO DIVERTED THROUGH POINT OF DIVERSION DESCRIBED ABOVE, AND THE TOTAL COMBINED RATE OF DIVERSION OF THESE RIGHTS IS LIMITED TO 3.69 CFS, A TOTAL COMBINED ANNUAL DIVERSION VOLUME OF 980 AF, A TOTAL COMBINED ANNUAL CONSUMPTIVE USE VOLUME OF 735 AF, AND TO THE IRRIGATION OF A COMBINED TOTAL OF 245 ACRES IN A SINGLE IRRIGATION SEASON.

+ - - - - - Old Water Right Numbers - - - - - +

3607363

+ - - - - - Conditions of Approval - - - - - +

C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- IDAHO CODE 42-1416A.

+ - - - - Decree Plaintiff - - - + + - - - - Decree Defendant - - - + + - Decree Date - +

00/00/0000

+ - - - - - Comments - - - - - +

Date: 02/04/1992 User Id: CLELLAND Subject: COPIED FROM REMARKS

WR ORIGINALLY COMBINED 2 WELLS FOR THE TOTAL 3.79 CFS. NOW SPLIT INTO SEPARATE SYSTEMS AND SEPARATE ACRES.

+ - - Audit Fields - - +

02/04/92 CLELLAND

+ - - - - - Adjudication Rights Dates and Flags Area - - - - - +

Court Report Filing	- 00/00/0000	Field Inspection Made	- 08/17/1990	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 02/04/1992	Old Judicial District	-
Claim Received Date	- 08/18/1988	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- S001531	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	-	Presumption Flag	- C
				Notice of Error Flag	-

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:56:54
07/03/90

PAGE: 12
QUICKLOOK INFORMATION

CLAIM NUMBER: A36-07363B

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	VERIFIED DATE WHOM/DATE
PRIORITY DATE	Y		8-17-90	Y	6	311 9-29-91	Sen 9-27-91	
POINT OF DIV	Y			N	5			
SOURCE				N				
PLACE OF USE	Y			Y	4,5			
DIV. AMOUNT CFS/VOLUME	Y			Y	5,6			
CONSUMPTIVE USE	-			Y	5,6			
PURPOSES				N				
PERIOD OF USE				N				
BASIS OF CLAIM	Y			N				
REMARKS	Y			N				

"VERIFIED BY" CODES

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

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

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:56:54
07/03/90

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A36-07363B

LAST: VANDER VEGT
ADDRESS: 76 E. 400 S.
CITY: JEROME
PHONE NUMBER: 208-324-4252

FIRST: IRENE
STATE: ID ZIP: 83338

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

DATABASE
Y

FIELD
EXAMINER

CLAIM REMARKS: WR ORIGINALLY COMBINED 2 WELLS FOR THE TOTAL 3.79 CFS. NOW SPLIT
INTO SEPERATE SYSTEMS AND SEPARATE ACRES.

FIELD EXAMINATION INFORMATION

CONTACT PERSON: CLIFF SELLERS

DATE OF FIELD EXAM: 8/17/90

ACCOMPANIED BY: CLIFF

RELATIONSHIP TO CLAIMANT: MGR

DIRECTIONS TO PROPERTY / REMARKS:

PHONE NUMBER: () -

TIME: 11 : A(/) P()

PHONE NUMBER: () -

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A. AJ CLAIM: # A36-07363B PRIORITY DATE: ~~03-10-1951~~ ⁸⁻⁷⁻¹⁹⁷³ STAGE: L
B. WR RECORD: # 36-07363 PRIORITY DATE: 08-07-1973 STAGE: L

C. FIELD EXAM REQUIRED? DATABASE FIELD EXAMINER
DUE TO PRIORITY DATE DISCREPANCY? (Y/N) Y N

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

REMARKS:

recommend original priority licensed.

2-10-1951 dates is now covered by 436-2114 claim.

RECOMMENDED PRIORITY DATE:

8-7-1973

REVIEWED BY

lw

DATE

8/17/90

Agpt: Mena

11-21-91 Irene Carden Vegt came in and

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A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A36-07363B	08S	14E	27	SE	SE	SE		GOODING

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
NONE NONE

WR RECORDS IN SAME 40 ACRE TRACT
36-02114

SOURCE: GROUNDWATER

TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
36-07363	08S	14E	27		SW	SE		GOODING
36-07363	08S	14E	27		SE	SE		GOODING

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX
NONE NONE

36-02114

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

REMARKS:

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RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY
---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---
SOURCE: GROUNDWATER			SE	SE	SE	---	---
			TRIB:				

REVIEWED BY: LW DATE: 8/17/90

SC 2-4-92

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8 23 17
1000 N
450 W

A. ROOT WATER RIGHT NUMBERS: A36-07363A
A36-07363B

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES	
08S	14E	27	SW	SE		VANDER VEGT, IRENE ALLEN, C. R. STACEY, ROBERT W.	A36-07363B /40.0	- 36-02114 /40.0 36-07363 /40.0	38.0	38	40	38
08S	14E	27	SE	SE		VANDER VEGT, IRENE ALLEN, C. R. STACEY, ROBERT W.	A36-07363B /40.0	- 36-02114 /40.0 36-07363 /20.0	40.0	38	40	38
08S	14E	27	NE	SE		VANDER VEGT, IRENE ALLEN, C. R. STACEY, ROBERT W.	A36-07363B /40.0	- 36-02114 /30.0 36-07363 /37.0	39.0	39	40	39
08S	14E	27	NW	SE		VANDER VEGT, IRENE ALLEN, C. R. STACEY, ROBERT W.	A36-07363B /40.0	- 36-02114 /38.0 36-07363 /40.0	41.0	40	40	
08S	14E	27	SE	SW		VANDER VEGT, IRENE BOX CANYON LIVESTOCK INC. ALLEN, C. R. STACEY, ROBERT W.	A36-07363B /12.0 A36-07363A /14.0	- 36-02114 /37.0 36-07363 /35.0	39.0	13	12	13
08S	14E	27	NE	SW		VANDER VEGT, IRENE BOX CANYON LIVESTOCK INC. STACEY, ROBERT W.	A36-07363B /23.0 A36-07363A /20.0	- 36-07363 /30.0	35.0	23	23	
08S	14E	27	SE	NW		VANDER VEGT, IRENE STATE OF IDAHO STACEY, ROBERT W.	A36-07363B / 4.0	- 36-07198 / 36-07363 /10.0	5.0	5	4	5
08S	14E	27	SE	NE		VANDER VEGT, IRENE HARDY, EARL M. STACEY, ROBERT W.	A36-07363B / 9.0 A36-07510 / 9.0	- 36-07510 / 9.0 36-07363 /15.0	27.0	26	10	26 (14)
08S	14E	27	SW	NE		VANDER VEGT, IRENE HARDY, EARL M. STACEY, ROBERT W.	A36-07363B /20.0 A36-07510 / 9.0	- 36-07510 / 9.0 36-07363 /20.0	23.0	23	23	23 (20)
TOTAL ACRES							A36-07363B	228.00	287.00	245	232	228

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

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER
Y

Recommend as PPU on 245 acres
w/ combined Licenses
(A36-7363B)
(A36-2114)

* more acres found irrigated
than claimed - previous review
mentions an expansion claim
but was never filed.
now claimed under A36-2114
2-4-92 scv

FILED
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PRESUMPTION FLAG:

REMARKS:

Claimant owns 68% of land under original claim which equals 232 acres. Actually irrig = 250 acres.
~~Claimant is filing on additional 18 expanded acres~~
Unrecorded transfers of original acres occurred in the 70's
* No expansion filed AS OF 9-29-91

RECOMMENDATIONS:

TOTAL ACRES:

~~232~~ (228) / 245

REVIEWED BY:

lw

DATE:

8/17/90

See 9-29-91

(cos)

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A. AJ CLAIMED USES:

PURPOSES
A36-07363B IRRIGATION

MONTH/DAY
FROM ~~03-15~~ TO ~~11-15~~

4/1 10-31

TOTAL DIVERSION RATE/VOLUME CLAIMED

DIVERSION QUANTITY
2.790 CFS
2.790 CFS

B. WR RECORDED USES:

PURPOSES
36-07363 IRRIGATION

MONTH/DAY
FROM 03-15 TO 11-15

TOTAL DIVERSION RATE/VOLUME CLAIMED

DIVERSION QUANTITY
3.790 CFS 1368.00 AF/A
3.790 CFS 1368.00 AF/A

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

DUE TO WATER-USE DISCREPANCY? (Y/N)
DUE TO DIVERSION RATE DISCREPANCY? (Y/N)
DUE TO PERIOD FROM/TO DISCREPANCY? (Y/N)

DATABASE	FIELD EXAMINER
N	<u>N</u>
Y	<u>X</u>
N	<u>X</u>

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

Y() N(/)

RECOMMEND TO WR STANDARDS OR OTHER?

Y(X) N()

Explain in remarks, below.

REMARKS:

68% of original = ~~2.577 CFS.~~ see calc. page →

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y() N(☒)

AJ TOTAL CLAIMED DIVERSION RATE: 2.790 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 3.790 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 remarks. **

FLOW MEASUREMENT REQUIRED?

FIELD
DATABASE EXAMINER
Y N

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

B.

FLOW MEASUREMENT

MEASUREMENT METHOD _____, SEE ATTACHED CALCULATIONS.

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

OTHER RIGHTS LISTED IN CLAIM: ~~A36-02114~~

exp. claim #

None 36-2114

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A36-07363B	GROUNDWATER	VANDER VEGT , IRENE	2.790	0.012		
A36-07363A	GROUNDWATER	BOX CANYON LIVESTOCK INC.	1.220	0.011		
A36-07510	GROUNDWATER	HARDY , EARL M.	1.720	0.020		

NO RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION

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D.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

ACRES ~~232~~ ^{4.56} x 0.02 CFS/ACRE = ~~4.64~~ CFS
(Taken from p/u review)

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

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

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 684.0 AF/A

ACRES ~~232~~ x CONSUMPTIVE VOL. AF/A FOR AREA 3 =

228 TOTAL CONSUMPTIVE USE ~~696~~ ⁶⁸⁴ AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A

ACRES ~~232~~ x DIVERSION VOL. AF/A FOR AREA 4 =

228 TOTAL DIVERSION VOLUME ~~928~~ ⁹¹² AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N(☒)

REMARKS: (Include limitations on CONSUMPTIVE USE for combined rights.)

1b. CALCULATIONS

limit to proportionate Rate
see split Review

2.56 cfs

245 x 3 = ~~735~~ 735 AFY
x 4 = ~~980~~ 980 AFY

note theoretical calc. of well capacity = 3.69 cfs

36-2114 3.05 cfs

36-7363B 2.56
5.61 cfs

} Limit when
combined
to 3.69 cfs

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RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD		REC. DIV		REC. DIV		REC. CONS.	
	FROM	TO	RATE	CFS	VOL.	AF/A	USE	
IRRIGATION	4-1	10-31	DATABASE	EXAMINER	DATABASE	EXAMINER	DATABASE	EXAMINER
	03-15	11-15	~~2.790~~	~~2.577~~	~~428~~	~~684.0~~	~~684.0~~	~~684~~
TOTAL FOR THIS RIGHT			2.790	2.56	9/2			
REVIEWED BY:	w		DATE: 8/17/90					

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K06 228

E07 = 3.69 cfs

E01 = 980 AFY VOL
735 AFY CUL.

245 Ac.

C05

~~C09~~

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP _____
FORFEIT/ABANDON _____
ADDITIONAL DIV. AMOUNT _____

ACCEPTED
AS CLAIMED ☒
NEEDS
REVIEW ☐
N/A

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 36-07363

TOTAL DIVERSION RATE OF WR SPLITS
DATABASE 3.790

EXAMINER */*

CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
A36-07363	A36-07363A	1.220	-	1.23	36-07363	3.790
A36-07363	A36-07363B	~~2.790~~ 2.577	-	2.56	36-07363	3.790
TOTAL CFS		~~4.010~~ 3.79				3.790

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
N

FIELD
EXAMINER *Y*

after cfs change

REMARKS:

See split Review page attached

AUTHENTICATION:

SIGNATURE: *W*

DATE: *9-29-91*
8/17/90

NAME OF FIELD EXAMINER: *W*

TITLE: _____

See 2-4-92

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CLAIM A36-7363 B INIT sc
T. R. S. Q/Q
P/D 85 14E 27 NESESE
PHOTO
DT. & ID. BB20 1974 (NE)

R 14E

Springs

TOO

Banbury
Natatorium

Banbury
Springs

Hot Water
Wells

Flume

27

23

26

40

39

12

38

38

POU

WELL
POD

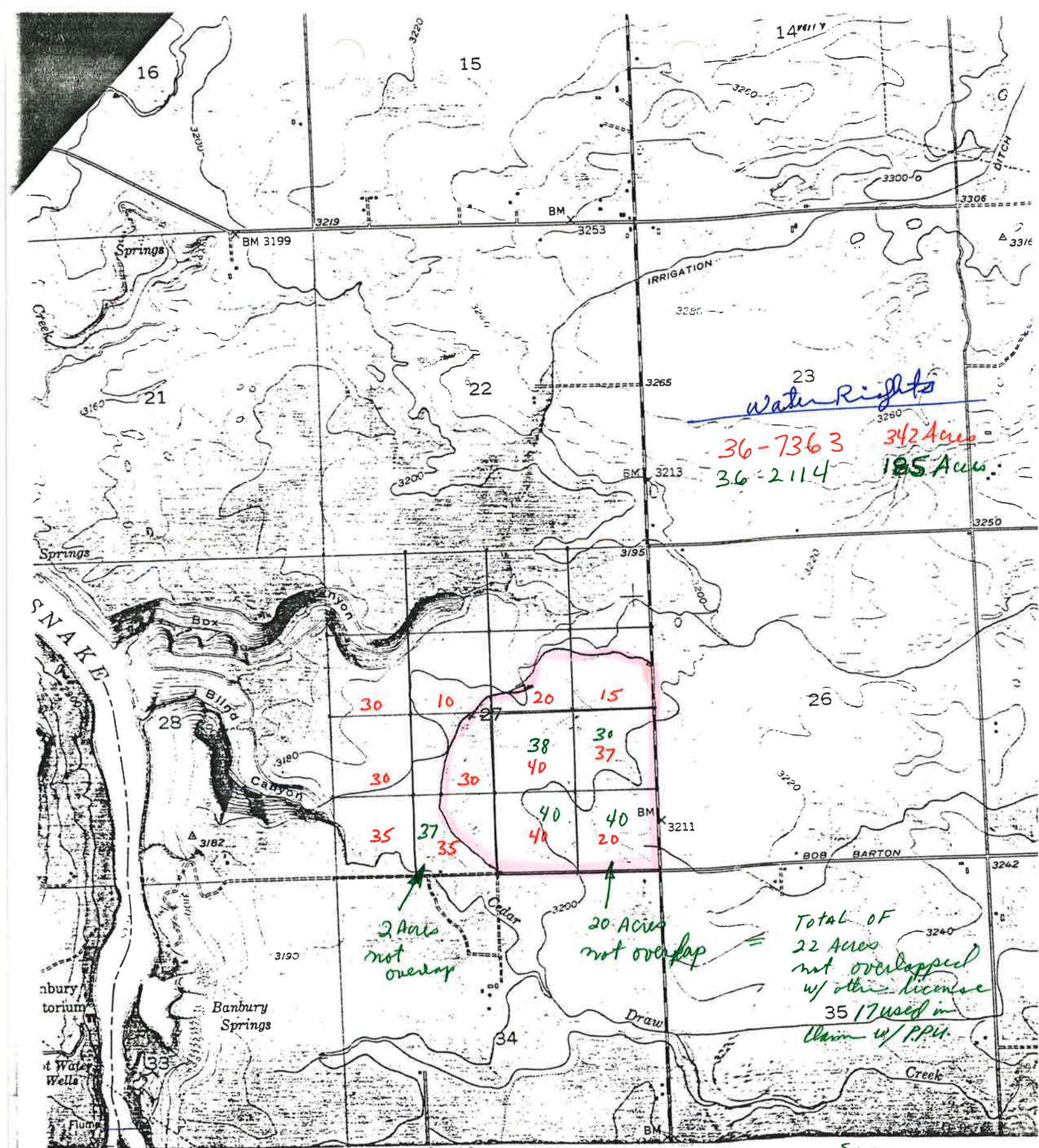
125 HP

BARTON

HIGHWAY

36

BM



See 2-4-92

436-01763B

228 acres irrig **MICROFILMED**
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Rge. 14E

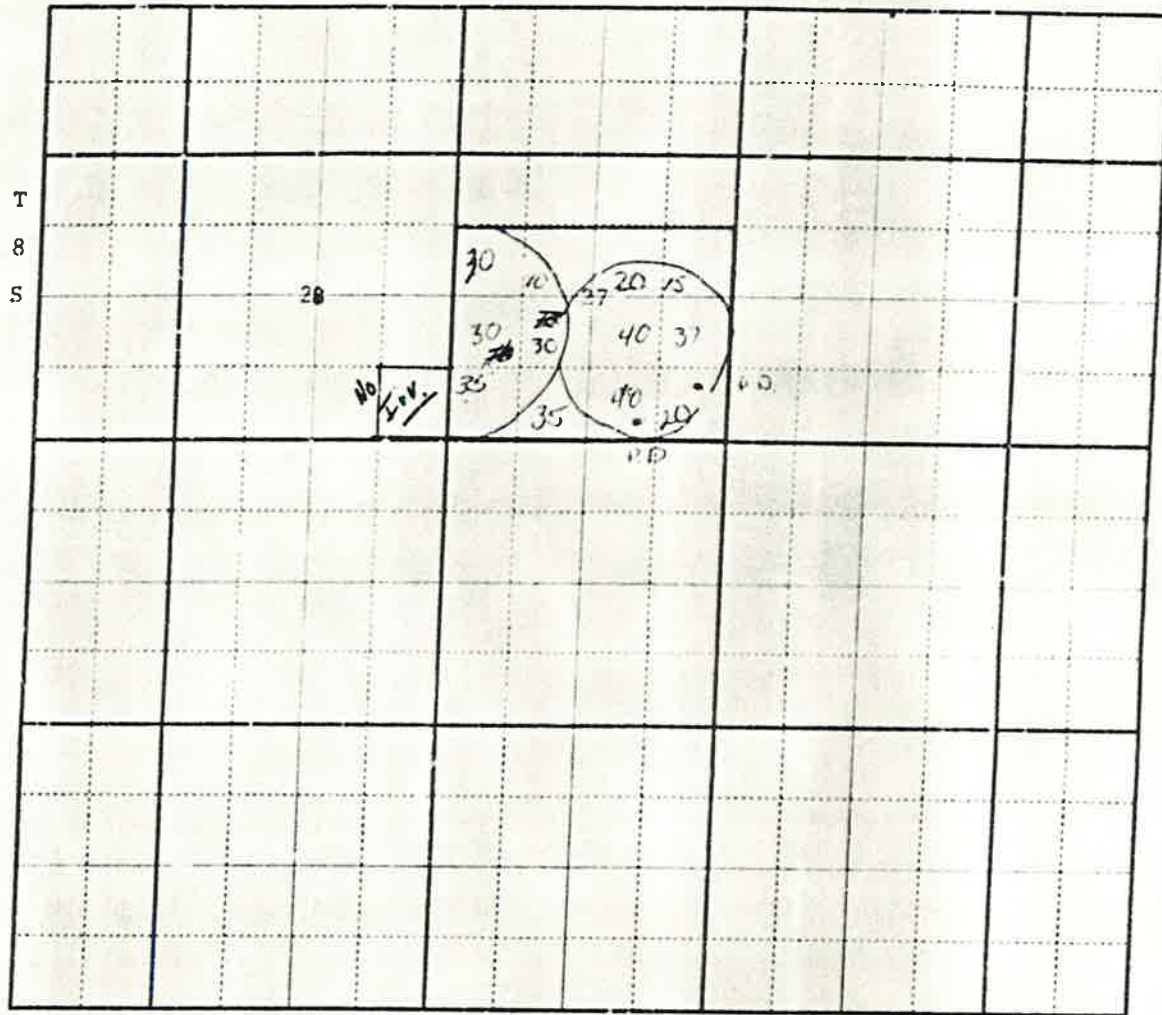


Diagram of System

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6-2561

36-7263

Gooding

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: A36-07363 B
DATE: 9-29-91
BY: SCC

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

Q = CFS
H.P. = 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 pumping water level
PSI = pumping pressure measured in psi near pump (if open discharge assume zero [0])

$$Q = \frac{(8.8) \left(\dots \frac{125}{70} \dots \right) (0.70)}{\left[\left(\dots \frac{70}{208.6} \dots \right) + \left(\dots \frac{60}{\dots} \dots \times 2.31 \right) \right]} = 3.69 \text{ cfs}$$

LIFT FROM:
measurement ()
owner ()
area estimate (X)
well logs ()

PSI FROM:
measurement ()
owner ()
estimate (X)
owner gage ()

NOTES ON PUMP:
Motor Make, Serial or ID
G.E. MOTOR #5K6268X H1A, 125 HP
Pump Make, Serial or ID, rating
VERTILINE #700

Booster (Y) (N)

REMARKS

ANNUAL VOLUME ANALYSIS

POTENTIAL Acre Feet/Acre/Annum = $\frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$

(season)	(days)
3/15 - 11/15	246
4/1 - 11/1	215
4/15 - 10/15	184
3/1 - 12/1	276

POTENTIAL = $\frac{(\dots) \times (1.98) \times (\dots)}{(\dots)}$

POTENTIAL =

REQUIRED Acre Feet/Acre/Annum =
(AF/Ann/Ac irrigation requirement from chart for area)
NOTE that this is NOT Consumptive use

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY ()

IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()

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FEB 03 1993

FIELD EXAM
36-7363

DATE OF EXAM

ACRES

Location

Acres irrigated

Irrigation Requirement

Ac Ft/Ac

USE

Domestic Q

3.79

cfs

V

1368

Domestic Q

cfs

V

Livestock Q

cfs

V

AF/Ann. from March 15 to Nov 15

AF/Ann. from

AF/Ann. from

Is water mingled? yes

no

Name source

twp

N/S. Rge

E/W, B.M., Sec.

Sub.

1/4

1/4

County

Exchange? yes

no

Name source exchanged with:

twp

N/S. Rge

E/W, B.M., Sec.

Sub.

1/4

1/4

County

Point of injection:

twp

N/S. Rge

E/W, B.M., Sec.

Sub.

1/4

1/4

County

Point of exchange:

twp

N/S. Rge

E/W, B.M., Sec.

Sub.

1/4

1/4

County

Total Q measured

2650 gal/min = 5.90 cfs

Method of measurement

Baker Meter

Total Q recommended

3.79

Meter No. 110641530

Type 2"

Condition New

Total V recommended

1368

Recommended Amendments:

P.D.

Place of Use

Other

None

See Rough Draft License

MEASUREMENT CALCULATION:

$$Q = 5.90 \text{ cfs} \quad (2650 \text{ gal/min}) \div (448.8 \text{ gal/min})$$

$$V = 1368 \text{ Ac Ft/ANN} = (\text{Irr. Req. 4. Ac Ft/Ac}) (342 \text{ Acres})$$

SYSTEM DESCRIPTION:

Q.E. Motor # 5K6265X H1A 125HP Verti-Line Pump # 1700
Q.E. Motor # 5K6265X H1A 100HP Verti-Line Pump # 8199
Water diverted from well directly to Sprinkler System
Pivot System & Hand Lines

REMARKS:

MR. Robert Stacey was present during field exam.

Examiner's Signature

Checked by

Approved by

Date 8-9-76

Date 8-26-76

Date 9-2-76

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SPLIT REVIEW OF 36-07363

36-07363

3.79 cfs

3 1/2 Acres

Claims:

A36-07363A

1.22 cfs

110

A36-07363B

2.79 cfs

228

4.01

338

$$3.79 \div 338 \text{ Ac} = 0.011213 \text{ cfs/Ac}$$

→ { $\times 110 = 1.23 \text{ cfs}$

$\times 228 = 2.56 \text{ cfs}$

Recommended split Rates
based on proportional Rates.

9-29-91 SC

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FEB 03 1993

CONVERSATION MEMORANDUM

EMPLOYEE: STEVE CLELLAND

FILE A36-07363D
A36-04037

RE: UNCLAIMED RTS. & PROOF OF PRIORITY

DATE 9-29-91 10 AM

NAME OF PARTY

IRENE VANDER VEGT

324-4252

I called to inform the claimant of the need to provide proof of priority on the claim A36-4037. I gave her the legal description and suggested possible sources for the information.

While I phoned, I also told her of an unclaimed license 36-02114 that may be appurtenant to her lands & well. I did not advise her to file but informed her it had not been filed yet. Does she want to claim it? She will get back to me in the next 30-60 days. I told her the 30 days would be best option.

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FEB 03 1993

CONVERSATION MEMORANDUM

EMPLOYEE: STEVE CLELAND

FILE

A36-04037

A36-7363B

36-2114

RE: EXPANSION & UNCLAIMED WRDATE 11-21-91

NAME OF PARTY

IRENE VANDERVEST

She came in to respond to my previous phone call. I explained we needed proof of priority on A36-04037 for the 1961 date. She has the necessary information & forms.

She also brought in the Expansion claim referred to in the CUR by white. However, there is an unclaimed WR that will cover the need for the Expansion claim. I told her if she filed that she wouldn't need to file the Expansion.

She plans to file 36-2114 when she brings back the proof of Priority information.

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FEB 03 1993