

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: A36-07641
Date Received: 6/21/1988
Receipt No: 5000491
Received By: js

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: DEWEY DURFEE 208-536-2643
Address: 3442 S. 1700 E.
WENDELL, ID 83355

2. Date of Priority: MAY 19, 1983

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
08S	14E	25	SE	NE			GOODING

5. Description of diverting works:
12" X 98' WELL, 100 HP MOTOR, PIVOT SPRINKLER

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	1.280		

7. Total Quantity Appropriated is:
1.280 C.F.S. (and/or) 256.00 A.F.A.

8. Total consumptive use is 192.0 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
08S	14E	25	NE	SE		IRR	32.0
			NW	SE		IRR	32.0

Section Acres 64.0

10. Place of Use: Continued

Total Acres 64.0

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:
75 SHARES NORTHSIDE CANAL CO. WATER

14. Remarks:
LAND IS MAINLY WATERED WITH CANAL SHARES, BUT CAN ALSO BE WATERED
WITH THE WELL AS NEEDED.

15. Basis of Claim: LICENSE
Water Right Number:

MICROFILMED
FEB 04 1993

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 X wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Individuals:

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

Signature of Claimant(s): Dewey O. Owsen Date: June 21
_____ Date: _____

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 21st day

of June 19 88

Mary A. Baldwin
Notary Public

Seal

Residing at Gooding Rd
My Commission Expires 10/16/1992

Log for claim 36-07641

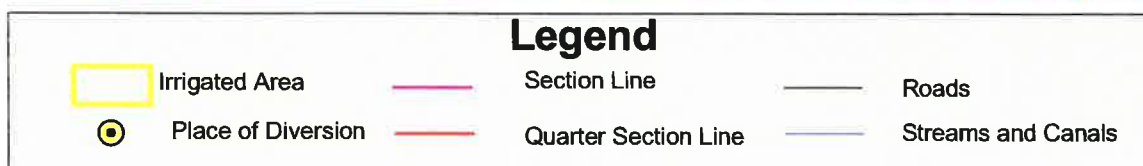
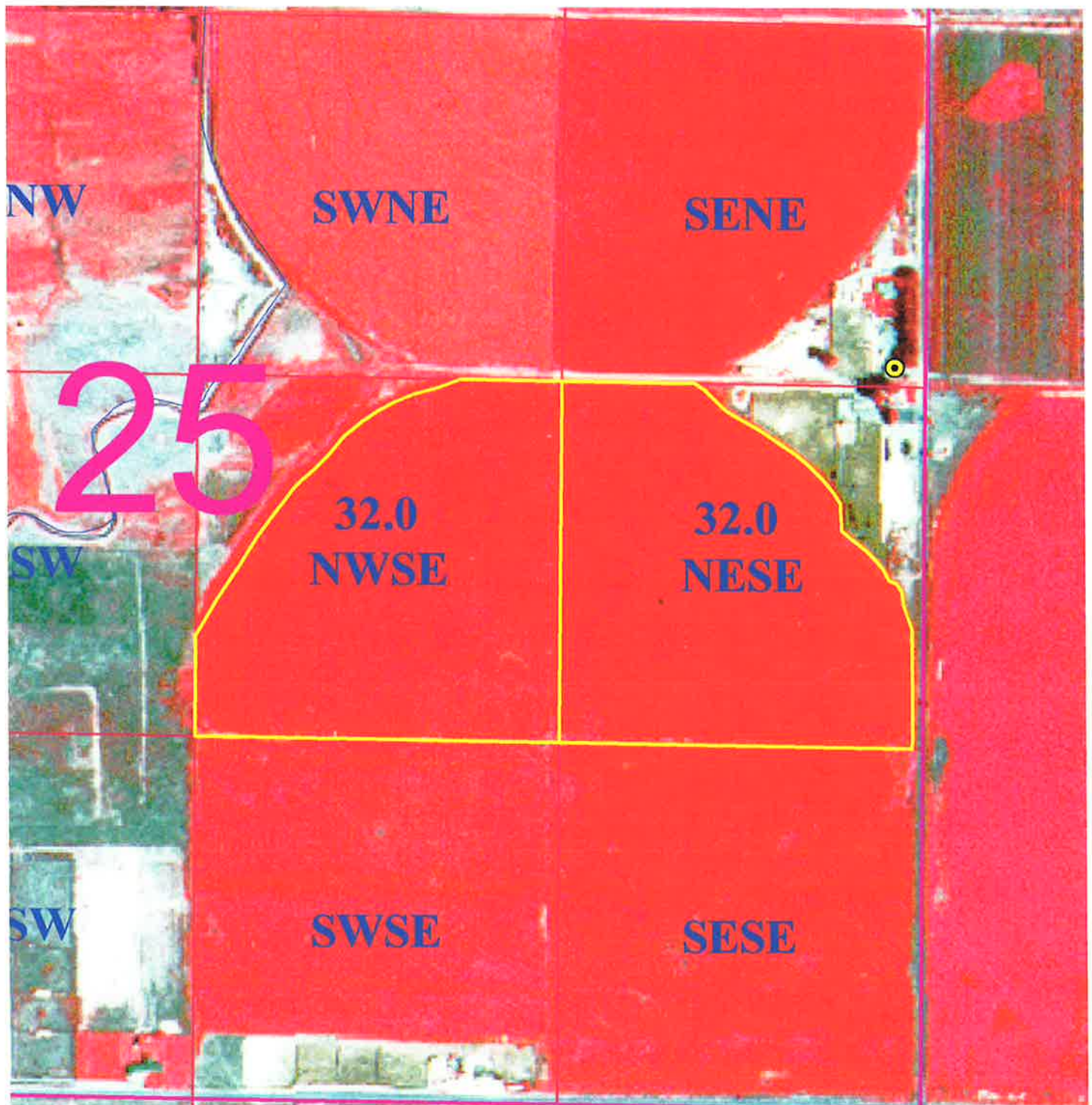
Spatial Dynamics BTD

11/27/01

TR	SEC	QQ	Acres	Acres	COMMENT
			Recommended	Shaped	
08s14e	25	NESE	32	32	
08s14e	25	NWSE	32	32	
Totals:			64	64	

Water Right Number 36-07641
Township , 8S14E

11/27/2001



RECEIVED

DEC 30 1999

Department of Water Resources
Southern Region

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

In Re SRBA	)	NOTICE OF COMPLETED
	)	ADMINISTRATIVE PROCEEDINGS
Case No. 39576	)	
	)	Water Right 36-07641

IDWR has completed the following Administrative Proceeding:

☒	Change of Address
☐	Substitution of Party
☐	I.C. 42-222 Transfer

CHANGE OF ADDRESS

Name of Claimant: DEWEY D DURFEE
New Address: 3443 S 1700 E
WENDELL ID 83355
Phone: (208) 536-2643

Claimant's Water Rights: 36-07641

The Claimant has filed Objections or Responses to the following water rights:

NOTICE OF COMPLETED
ADMINISTRATIVE PROCEEDING
12/6/1999

36-07641

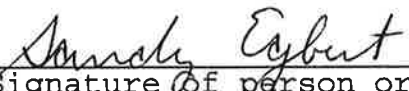
PAGE 1

CERTIFICATE OF MAILING

I certify that on 12-8-99 I mailed the original
and copies of this form to the following persons, postage prepaid
and addressed as follows:

1. Original to:
Clerk of the District Court
Snake River Basin Adjudication
253 Third Avenue North
P.O. Box 2707
Twin Falls, Idaho 83303-2707
2. One Copy to:
Each party in the subcase, or attorney of record:

DEWEY D DURFEE
3443 S 1700 E
WENDELL ID 83355
3. One Copy to:
Chief, Natural Resources Division
Office of the Attorney General
P.O. Box 44449
Boise, Idaho 83711-4449
4. One Copy to:
United States Dept. of Justice
Environment & Natural Resource Div.
550 West Fort Street, MSC 033
Boise, ID 83724



Signature of person or attorney mailing the form

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAWDATE: DEC-6-1999
PAGE: A-1

RIGHTS FROM: SOURCE: GROUNDWATER

RIGHT NUMBER: 36-07641

NAME & ADDRESS: DEWEY D DURFEE
3443 S 1700 E
WENDELL ID 83355

SOURCE: GROUNDWATER

QUANTITY: 1.28 CFS
256.0 AFY

USE OF THIS RIGHT WITH RIGHT NOS. 36-07387A AND 36-02312A IS
LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 1.19 CFS AND A
TOTAL ANNUAL DIVERSION VOLUME OF 264 AF.

PRIORITY DATE: 05/19/1983

POINT OF DIVERSION: T08S R14E S25 SESENE Within GOODING County

PURPOSE AND
PERIOD OF USE: PURPOSE OF USE PERIOD OF USE QUANTITY
IRRIGATION 03-15 11-15 1.28 CFS
256.0 AFY

PLACE OF USE: IRRIGATION Within GOODING County
T08S R14E S25 NESE 32 NWSE 32
64 ACRES TOTAL

USE OF THIS RIGHT WITH RIGHT NOS. 36-07387A AND 36-02312A IS
LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 66 ACRES IN A
SINGLE IRRIGATION SEASON.

EXPLANATORY MATERIAL: BASIS OF CLAIM - DECREE
USE OF THIS RIGHT IS COMBINED WITH WATER FROM
NORTH SIDE CANAL CO. LTD.
RIGHT NOS. 36-02313A, 36-02312B, 36-07387A & 36-07387B ARE
ALSO DIVERTED THROUGH POINT OF DIVERSION DESCRIBED ABOVE.

AJ0749NP
No. R36-07641

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 12/03/99
PAGE: 1

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OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	DEWEY D DURFEE 3443 S 1700 E WENDELL ID 83355 (208) 536-2643	05/19/1983	IRRIGATION	03-15 11-15	1.280 CFS	256.00 AFA
TOTAL DIVERSION:					1.280 CFS	256.00 AFA

Water Source: GROUNDWATER Tributary to: Stage: DECREED
Point(s) of Diversion: T08S R14E S25 SESENE GOODING County

Place of use Legal Description for: IRRIGATION

NE												NW				SW				SE				
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM
			:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	
08S	14E	25	:					:					:					:	32	32			:	64.0
																						TOTAL ACRES		64.0

POU County: GOODING

Other Rights: SEE REMARKS & CONDITIONS

Conditions of Approval:

- S17 - USE OF THIS RIGHT IS COMBINED WITH WATER FROM
- NORTH SIDE CANAL CO. LTD.

Remarks: QNT USE OF THIS RIGHT WITH RIGHT NOS. 36-07387A AND 36-02312A IS
LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 1.19 CFS AND A
TOTAL ANNUAL DIVERSION VOLUME OF 264 AF.

POU1 USE OF THIS RIGHT WITH RIGHT NOS. 36-07387A AND 36-02312A IS
LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 66 ACRES IN A
SINGLE IRRIGATION SEASON.

EXP RIGHT NOS. 36-02313A, 36-02312B, 36-07387A & 36-07387B ARE
ALSO DIVERTED THROUGH POINT OF DIVERSION DESCRIBED ABOVE.

Dates: Exam Made Date: Verified Date: Objection Filed Date:

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

Comments: Date: 08/29/1991 User-ID: MERRITT Subject: COPIED FROM REMARKS

AJ0749NP
No. R36-07641

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 12/03/99
PAGE: 2

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Comments: Date: 08/29/1991 User-ID: MERRITT Subject: COPIED FROM REMARKS
LAND IS MAINLY WATERED WITH CANAL SHARES, BUT CAN ALSO BE WATERED
WITH THE WELL AS NEEDED.

Date: 12/12/1997 User-ID: SCLELLAN Subject: REFORMAT UPDATE
REFORMAT UPDATE

Date: 12/03/1999 User-ID: SSHERMAN Subject: ADDRESS CHANGE
ADDRESS CHANGE BY CLAIMANT LETTER.

Audit: 12/03/99 SSHERMAN

DATE: 12/02/99
PAGE: 1

Comments: Date: 08/29/1991 User-ID: MERRITT Subject: COPIED FROM REMARKS

AJ0749NP
No. 36-07641

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 12/02/99
PAGE: 2

=====

Comments: Date: 08/29/1991 User-ID: MERRITT Subject: COPIED FROM REMARKS
LAND IS MAINLY WATERED WITH CANAL SHARES, BUT CAN ALSO BE WATERED
WITH THE WELL AS NEEDED.

Date: 12/12/1997 User-ID: SCLELLAN Subject: REFORMAT UPDATE
REFORMAT UPDATE

Date: 12/02/1999 User-ID: SSHERMAN Subject: ADDRESS CHANGE
ADDRESS CHANGE BY CLAIMANT LETTER.

Audit: 12/02/99 SSHERMAN



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

November 19, 1999

DIRK KEMPTHORNE
GOVERNOR

RECEIVED

KARL J. DREHER
DIRECTOR

NOV 26 1999

Department of Water Resources

*Hold for
d/c for
Sherman
rec'd.*

Dewey D. Durfee
3443 S 1700 E
Wendell ID 83355

Re: Snake River Basin Adjudication (SRBA)
Water Rights #36-02312A and 36-07387A

not change done by V. Hancock 11-29-99

Dear Water Right Holder:

We have been advised the address for you presently in our records is incorrect. Although we have reached you at the address above, we need your written confirmation this is your correct mailing address before we can change our records. Future notices related to your water rights can be sent only to the address on your water right or as otherwise changed by you.

Please sign your name at the bottom of this letter and return it to this office. Make corrections to your name and address if necessary and list any other water rights you may have before returning this letter by December 13, 1999. Thank you for your help.

If your mail delivery address changes in any form, please contact us in writing so we can update our records.

If there has been a change in ownership of the property connected with the water right referenced above, please write down the name and address of the new owner(s) so we can send them a form to make this required change to the water right record.

changed records: 12-3-99
100

Sincerely,

*36-07441 {Water Rights
- 10096 decreed
10097 SRBA Decreed
07441 CC: W.A.*

YES

Sally
Sally Sherman
Technical Records Specialist
Adjudication Bureau

The address is correct as shown above or as otherwise changed.

Dewey Durfee
Claimant Signature

536-2643
Telephone No.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
1301 North Orchard Street, P.O. Box 83720
Boise, Idaho 83720-0098

Return Service Requested



REASON CHECKED
Unclaimed.....Refused...
Unknown.....
Insufficient address.....
Moved, Left no address.....
No such post office in state.....
Do not re-mail in this envelope.....

RECEIVED

NOV 18 1999

Department of Water Resources

RETURN TO WRITER
NOV 18 1999

NOV 18 1999



3443 South 1700 East

R36-02312A
DEWEY D DURFEE
RT 1

WENDELL

ID 83355



R PROOF



CVR



MAPS



PHOTOS

MISC



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FEB 04 1993

Water Right Number - R36-07641

Prefix Translation: RESEARCH

Old (D) Number -

+ - - - - Last Name - - - - +

+ - First Name - - +

+ - - - - Address - - - - -

*** C - CURRENT OWNER ***
DURFEE

DEWEY D.

1 - 3442 S. 1700 E.

2 -

3 -

City- WENDELL

Phone - 208-536-2643

State- ID Zip- 83355

+ - - Priority Date - - +
05/19/1983+ - - Region - - - +
17 SOUTHERN+ - - Stage - - - +
L - LICENSE

+ - - Status - - - +

+ - - Source - - - - - +
GROUNDWATER

+ - - Tributary - - - - - +

+ - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County

08S 14E 25 SE SE NE (47) GOODING

+ - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume

01 - IRRIGATION 03/15 11/15 1.280 256.00

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
1.280 256.00 192.0+ - - Place of Use - - - - - +
Twn Rng Sec Tract Lot Acres Code Description County08S 14E 25 NE SE 32.0 01 IRRIGATION (47) GOODING
08S 14E 25 NW SE 32.0 01 IRRIGATION (47) GOODING

Total Acres: 64.0

+ - - Diversion Means - 12" X 98' WELL, 100 HP MOTOR, PIVOT SPRINKLER

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use - SEE REMARKS & CONDITIONS

+ - - Remarks - - - - - +

RIGHTS LISTED BELOW ARE ALSO DIVERTED THROUGH POINT OF DIVERSION
DESCRIBED ABOVE, AND THE TOTAL COMBINED RATE OF DIVERSION OF
THESE RIGHTS IS LIMITED TO 2.38 CFS.
OTHER RIGHT NOS.: 36-02312 AND 36-07387.+ - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers Found

VERIFIED ADH

MICROFILMED
FEB 04 1993

Water right number - R36-07641

Prefix Translation: RESEARCH

+ - - - - Conditions of Approval - - - - - +
S17 - USE OF WATER UNDER THIS RIGHT IS COMBINED WITH WATER FROM
- NORTH SIDE CANAL CO. LTD.

+ - - - - Decree Plaintiff - - - + + - - - - Decree Defendant - - - + + - Decree Date - +
00/00/0000

+ - - - - Comments - - - - - +
Date: 08/29/1991 User Id: MERRITT Subject: COPIED FROM REMARKS
LAND IS MAINLY WATERED WITH CANAL SHARES, BUT CAN ALSO BE WATERED WITH THE WELL AS NEEDED.

+ - - Audit Fields - - +
08/29/91 MERRITT

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

Court Report Filing	- 00/00/0000	Field Inspection Made	- 00/00/0000	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 08/29/1991	Old Judicial District	-
Claim Received Date	- 06/21/1988	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- S000491	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	-	Presumption Flag	-
				Notice of Error Flag	-

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FEB 04 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

01:25:02
07/03/90

PAGE: 11
QUICKLOOK INFORMATION

CLAIM NUMBER: A36-07641

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				N		R.V. 2K	DB	
POINT OF DIV	Y			Y	6	8/22/91	10-10-90	
SOURCE				N				
PLACE OF USE	Y			N				
DIV. AMOUNT CFS/VOLUME				N				
CONSUMPTIVE USE	-			N				
PURPOSES				N				
PERIOD OF USE				N				
BASIS OF CLAIM				N				
REMARKS	Y			N				

lw 7/20/90

"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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FEB 04 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

01:25:02
07/03/90

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A36-07641

LAST: DURFEE
ADDRESS: 3442 S. 1700 E.
CITY: WENDELL
PHONE NUMBER: 208-536-2643

FIRST: DEWEY D.
STATE: ID ZIP: 83355

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

DATABASE
Y

FIELD
EXAMINER

CLAIM REMARKS: LAND IS MAINLY WATERED WITH CANAL SHARES, BUT CAN ALSO BE WATERED
WITH THE WELL AS NEEDED.

FIELD EXAMINATION INFORMATION

CONTACT PERSON: _____

DATE OF FIELD EXAM: ____/____/____

ACCOMPANIED BY: _____

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / REMARKS:

PHONE NUMBER: (____) ____-____

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

PHONE NUMBER: (____) ____-____

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FEB 04 1993

A. AJ CLAIM: # A36-07641 PRIORITY DATE: 05-19-1983 STAGE: L
B. WR RECORD: # 36-07641 PRIORITY DATE: 05-19-1983 STAGE: L

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

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

REMARKS:

RECOMMENDED PRIORITY DATE:
05-19-1983

REVIEWED BY lw

DATE 7/20/90

NOTIFIED
FEB 04 1993

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A36-07641	08S	14E	25	<i>se</i>	SE	NE		GOODING

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
A36-07387 NONE
A36-02312

WR RECORDS IN SAME 40 ACRE TRACT

36-02312
36-07387

SOURCE: GROUNDWATER

TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
36-07641	08S	14E	25		SE	NE		GOODING

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

36-02312
36-07387

A36-07387 NONE
A36-02312
A36-10096

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
N

REMARKS:

confirmed POD with original license

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FEB 04 1993

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY
<u>8S</u>	<u>14E</u>	<u>25</u>	<u>SE</u>	<u>SE</u>	<u>NE</u>	<u>—</u>	<u>47</u>

SOURCE: GROUNDWATER

TRIB:

REVIEWED BY: lw DATE: 2/20/90

MICROFILMED

FEB 04 1993

A. ROOT WATER RIGHT NUMBERS: A36-07641

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
08S	14E	25	NE	SE		DURFEE , DEWEY D. DURFEE , DEWEY D. LARGE CLAIM	A36-07641 /32.0 A36-10097 / A01-00212Z1/35.0	36-07641 /32.0 - / - /	40.0	31.4	32
08S	14E	25	NW	SE		DURFEE , DEWEY D. LARGE CLAIM	A36-07641 /32.0 A01-00212Z1/35.0	36-07641 /32.0 - /	38.0	38	32
TOTAL ACRES							A36-07641	64.00	64.00	78.00 69	64

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

PRESUMPTION FLAG:

REMARKS:

RECOMMENDATIONS:

TOTAL ACRES: 64

REVIEWED BY: lw

DATE: 7/20/90

NAPP 43L-29
BB ZONE 8/6/97
Acres
Found

FEB 04 1993

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A. AJ CLAIMED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
A36-07641 IRRIGATION	FROM 03-15 TO 11-15	1.280 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED		1.280 CFS 256.00 AF/A

B. WR RECORDED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
36-07641 IRRIGATION	FROM 03-15 TO 11-15	1.280 CFS 256.00 AF/A
TOTAL DIVERSION RATE/VOLUME CLAIMED		1.280 CFS 256.00 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()

RECOMMEND TO WR STANDARDS OR OTHER?

Y() N() Explain in remarks, below.

REMARKS:

RECORDED

FEB 04 1993

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y(☒) N(☐)

AJ TOTAL CLAIMED DIVERSION RATE: 1.280 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 1.280 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(Y) N(☐) IF YES COMPLETE OVERLAP REVIEW.

OTHER RIGHTS LISTED IN CLAIM: NORTHSIDE CANAL CO. WATER

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A36-07641	GROUNDWATER	DURFEE , DEWEY_D.	1.280	0.020	256.00	4.00
A01-00212Z1	LARGE CLAIM	LARGE CLAIM	9999999.000	415.354		

LIST ALL RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION.

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A36-10097	STOCKWATER	DURFEE , DEWEY D.	FROM 01-01 TO 12-31	.050 CFS	
A36-10097	DOMESTIC	DURFEE , DEWEY D.	FROM 01-01 TO 12-31	.040 CFS	

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D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

ACRES 64 x 0.02 CFS/ACRE = 1.28 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() ***

1b. CALCULATIONS

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 192.0 AF/A

ACRES 64 x CONSUMPTIVE VOL. AF/A FOR AREA 3 =

TOTAL CONSUMPTIVE USE 192 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = 256.00 AF/A

ACRES 64 x DIVERSION VOL. AF/A FOR AREA 4 =

TOTAL DIVERSION VOLUME 256 AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N(☒)

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

*limited to 1" per acre when canal water
also used.*

RECORDED
FEB 04 1993

RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
IRRIGATION	03-15 11-15	DATABASE 1.280 EXAMINER <u>/</u>	DATABASE 256.00 EXAMINER <u>/</u>	DATABASE 192.0 EXAMINER <u>/</u>
TOTAL FOR THIS RIGHT		1.280	256.00	192.0

REVIEWED BY: la

DATE: 7/20/90

RECEIVED
FEB 04 1993

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: 36-07641

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
1.280

EXAMINER
N/A

CFS

SPLITS:

OLD RIGHT
NUMBERS

CURRENT
CLAIM NUMBERS

DIVERSION
RATE

CURRENT "R"
CLAIM NUM.

"R" DIV.
RATE

WR RIGHT
NUMBERS

DIVERSION
RATE

-

A36-07641

1.280

-

36-07641

1.280

TOTAL CFS

1.280

1.280

DIVERSION RATE REVIEW

DATABASE
Y

FIELD
EXAMINER

N/A

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)

REMARKS:

AUTHENTICATION:

SIGNATURE:

Lois White

DATE:

7/20/90

NAME OF FIELD EXAMINER:

TITLE:

8/22/91

RECORDED

FEB 04 1993

36-07641

RIKE

T

8

CLAIM 36-07641 INIT RLW
T. R. S. Q/Q
P/D 85 14E 25 SESENE
PHOTO BB 2D NE (NAPP 436-29)
DT.&ID. 1974 8/6/1987

FEB 04 1933

Form 219
April

RECEIVED

MAY 01 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

1. Owner: Dewey Durfee

Permit No 36-7641

Current Address: Rt 1 Box 299 Wendell, ID 83355

Phone No 536-2643

2. Accompanied by: Owner

EXAM. DATE 7-18-86

Address: _____

Phone No _____

Relationship to Permit Holder _____

3. Source: Groundwater

In tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: none

2. Other water rights with same point of diversion: License 36-7387 and License 36-2312

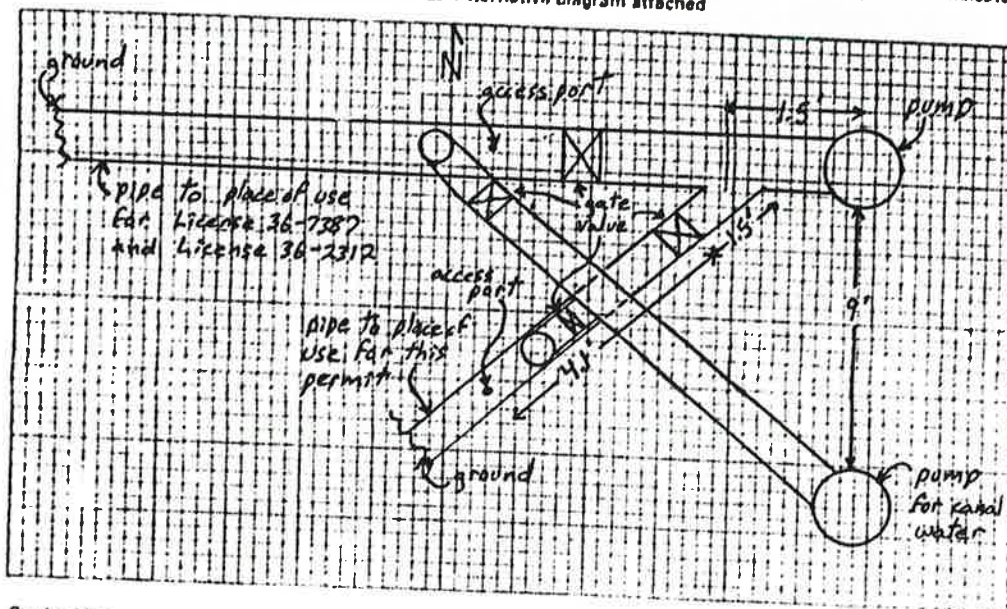
☐ Copies Attached

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. Diversion System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☒ Aerial Photo Attached
(required for irrigation of 10 acres or more)

☒ Photo of Diversion and System Attached
(required for all but one household domestic groundwater, and stockwater)

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System Description (continued)

- 3 Narrative: Description (e.g., operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Water is pumped into an 8" pipe that goes underground to an 8 tower pivot with end gun. Water from a ditch can be pumped in the same ditch pipe to the pivot when desired by owner. At time of field exam, all gate valves were closed except for the one on the pipe going to the pivot under this permit. The ditch pump was not running. The NW corner of this area, irrigated by the pivot, is irrigated by the ditch as it runs straight west of the PD. See pictures.

☐ See Remarks on page 4 for continuation

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	US Electric	100	R634704143	No	Plate

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

- 5. Point(s) of Diversion:**

[illegible]

- 6. Place(s) of Use:**

Indicate Method of Determination Same as above

[illegible]

Total 64

Do not use this space

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Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

Measurement was by annubar (see annubar measurement sheet).
 For alternate method, water depth is at 52' and pump runs at 100 psi. Owner stated that pivot is suppose to operate at 100 psi discharging 1000 gpm.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

See annubar measurement sheet

$$Q = 2.25 \text{ cfs} \text{ Allow } Q = 1.28 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

$$Q = \frac{100 \times 8.8 \times 0.8}{52 + (100 \times 2.2)} = 2.5 \text{ cfs}$$

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi $\times 2.31 =$ _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3)

Flow rate: _____ cfs (4)

Water HP: (3) $\times$ (4) $\div 8.8 =$ _____ (5)

Motor Input KW: 3.6 $\times$ _____ KHz $\times$ _____ CTR or _____ MULT $\times$ _____ PTR $\times$ _____ N/ _____ T = _____ (6)

Motor Input HP: (6) $\times 1.34 =$ _____ (7)

Panel Input KW: _____ Ave PF $\times$ _____ Ave Volts $\times$ _____ Ave Amps $\times .001732 =$ _____ (8)

Panel Input HP: (8) $\times 1.34 =$ _____ (7)

Efficiency: (5)/(7) $\times 100 =$ _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation

$$V_{in} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 64 \times 4.0 = 256 \text{ afa}$$

$$V_{out} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 1.28 \times 246 \times 1.9835 = 624.6 \text{ afa}$$

$$V = \text{Smaller of } V_{in} \text{ and } V_{out} = 256 \text{ afa}$$

2. Volume Calculations for Other Uses:

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H. REMARKS AND OVERALL REVIEW ANALYSIS

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use

Irrigation

Period of Use
From To

Mar 15 Nov 15

Rate of Diversion
Q (cfs)Annual Values
 $V(n^2n)$

256

Totals 1.28 cfs

256 aF_q

2. Recommended Amendments

☒ Change P.D. as reflected above

☐ Add P.D. as reflected above

31 June

☐ Change P.U. as reflected above

☐ Add P.U. as reflected above

☐ Other

J. AUTHENTICATION

Field Examiner's Name _____

Signature

Certification Date

Field Report Preparation Date

Michael McCurdy

Michael McCurdy

7-22-86

ADL
2/5/8

K. Licensing recommendation shall be prepared by an Idaho Department of Labor employee on a computer printout attached hereto.

POOR ORIGINAL

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For Annubar Measurements

Pipe size / Annubar Model No.		TABLE 3 ← Based ON Annubar Model No.	% Difference
6"		3.75	+2.60
8"	7.981"	3.87	+ .10
10"		3.94	-2.34
12"		3.99	-3.64
14" & 16"		4.01	-4.16
18" & 24"		4.02	-4.42
30" & larger		4.03	-4.68

$$\frac{(8.3^2)(\sqrt{14.5})(3.87)}{448.8} = 2.26 \text{ cfs}$$

kw
7/21/87

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FEB 04 1993

Form 219 S-00
6/83

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by Michael McCurdy

Date 7-18-86

Owner Dewey Durfee

Permit No. 36-7641

Description of well &/or measuring site

- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

See system diagram

Measured inside diameter of pipe in inches

(A) 8.3"

Size of Annubar used in test 7.981"

State ID No. 019 091410

Model No. of Annubar Meter Used 75

(Model No. = 75 for 8" and larger)
(Model No. = 73 for 4")

See Eagle Eye Meter Used Manometer

State ID No. _____

Date of Last Calibration of Meter _____

Observed inches of H₂O read on Meter

(B) 14.5"

Flow Correction Factor (From Calibration Graph)
(Use 1 if Error is $\pm 2\%$ at observed pressure)

(K) _____

Select C based on Annubar Model No.

If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14

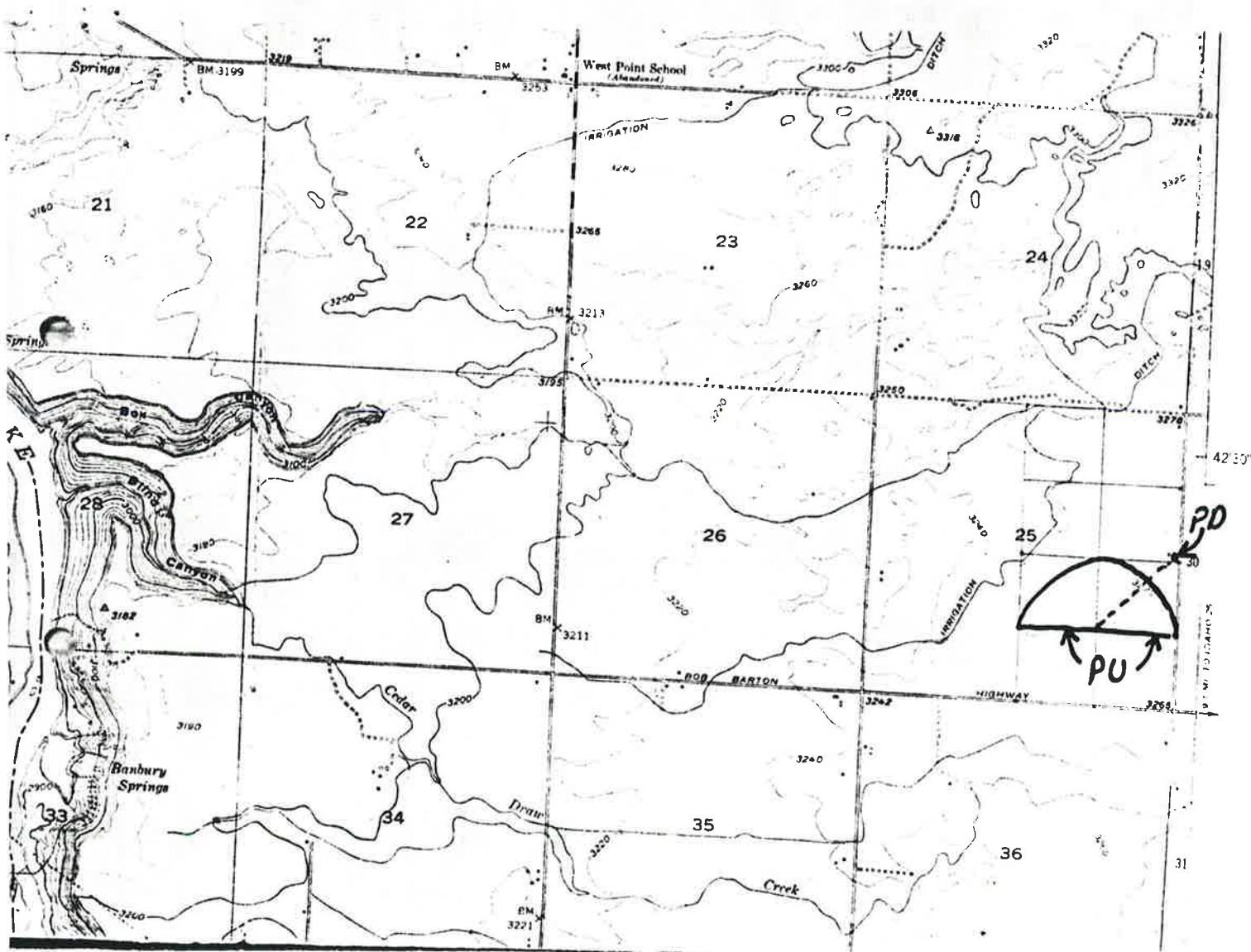
(C) 3.85

CALCULATION: $K \frac{(A^2) (\sqrt{B})}{448.8} C =$

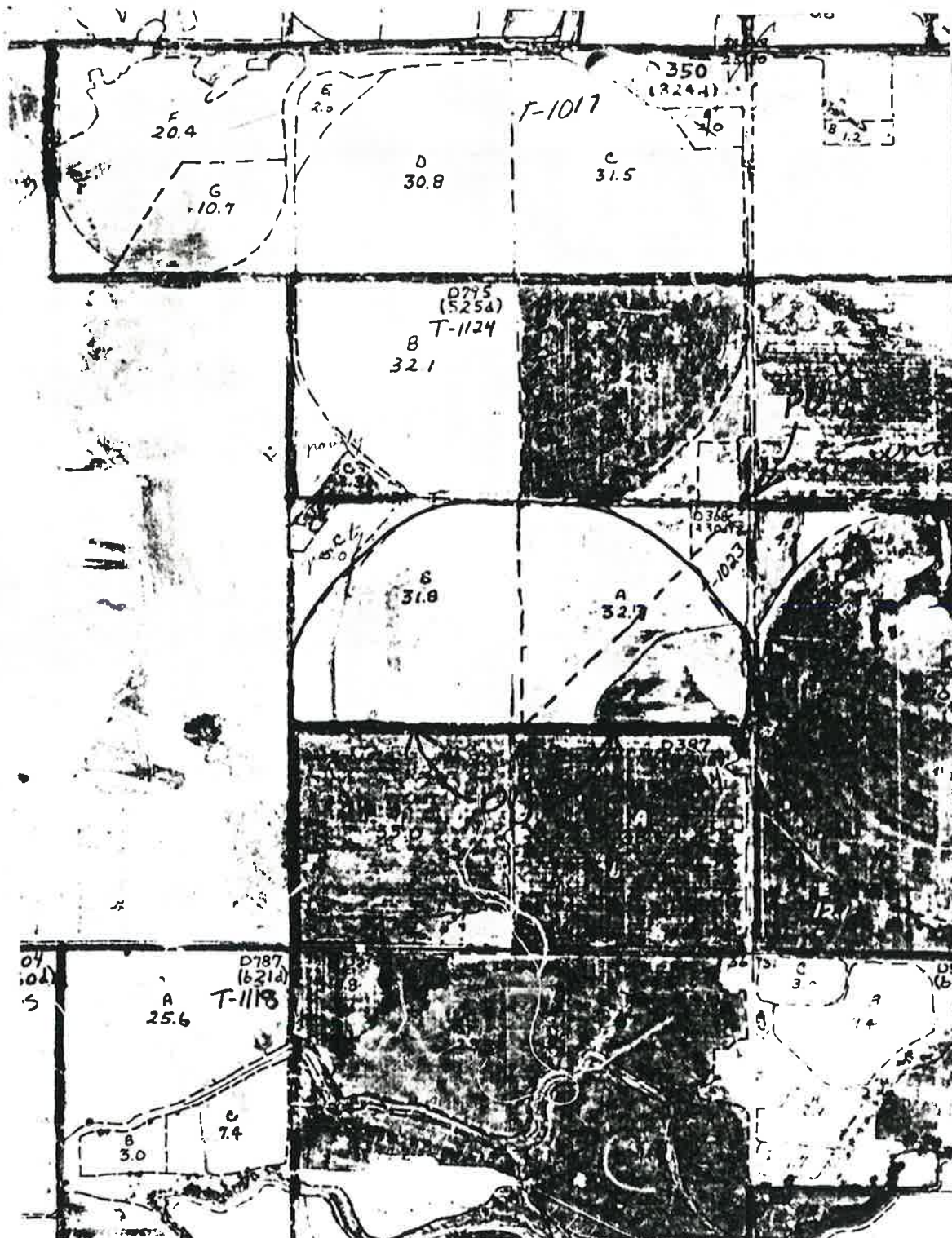
2.25 cfs measured

SKETCH (If not shown on Field Report):

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

Permit No. _____

From 36-2312

1. Measurement Calculations

a) Field Measurement Calculations (Include theoretical capacities and system capacity) *Micro Ficke*

b) Volume Calculations for Irrigation:

$$\begin{aligned} V_{ir} &= (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 4.0 = 256.0 \\ V_{div} &= [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 622.0 \\ V &= \text{Smaller of } V_{ir} \text{ and } V_{div} = \end{aligned}$$

c) Volume Calculations for Other Uses:

2. Overlap Review

- a) Other water rights with same place of use: 01-0005, 01-0016, 01-0212, 01-0213,
01-0215, 01-0220 - Recommended R31
- b) Other water rights with same point of diversion: 36-2312, 36-7387

- c) Analysis: *(same lands)* { 36-2312 - same system - Lic./Trans. for
1.50 cfs for irrig. of 147 acres
36-7387 - same system - Lic. for 0.88 cfs
for irrig. of 140 acres
Capacity of Well = 2.26 cfs
Lic. 36-2312 = 1.50 cfs
Lic. 36-7387 ^{0.76} 0.88 cfs exceeds capacity

allow an inch per acre for this permit
with condition R17 (36-2312 & 36-7387, 2.26
cfs)

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