

Ine

T5S

T6S

T5&6S

R3E

Section 5

33&4

POD = SENW NW

Lot 4

T. 5 S.
T. 6 S.

450 000
FEET

MICROFILMED

OCT 07 1992

VABM 2732



Idaho Department of Water Resources

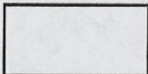
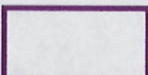
Claim Number: 57-04088

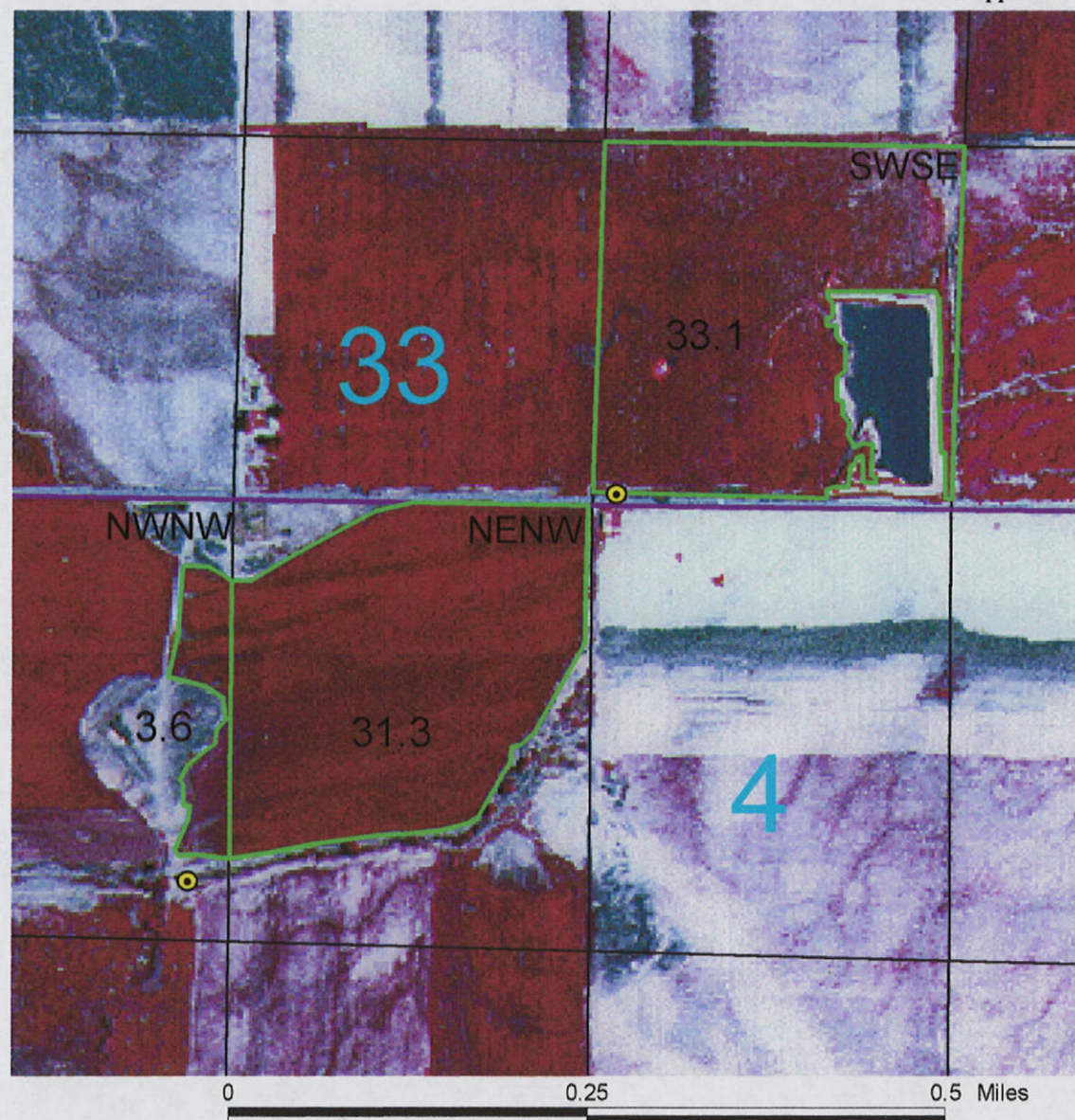
Legal: T05S, R03E, S33

T06S, R03E, S04

Reviewed By:

1987 Napp Photo

-  Point of Diversion
-  Place of Use
-  Section Lines
-  Quarter Quarter Lines
-  Township/Range Lines



SEE ORIGINAL
IN: A57-07117

OVERLAP

FX. Found
ACRES

ARTESIAN

A57-07117

NUMBER	TNS	RNG	SEC	NE			NW			SW			SE			SYSTEM TOTAL
				NE	NW	SE	NE	NW	SE	NE	NW	SE	NE	NW	SE	
	55	3E	33											20	24	100
	65	3E	4													149
																249

NUMBER	TNS	RNG	SEC	NE			NW			SW			SE			SYSTEM TOTAL
				NE	NW	SE	NE	NW	SE	NE	NW	SE	NE	NW	SE	
	55	3E	33													34
	65	3E	4													34
																68

FX Found
ACRES
20 MILE
A57-04088

(CLAIMED)

ARTESIAN

A57-07117

NUMBER	TNS	RNG	SEC	NE			NW			SW			SE			SYSTEM TOTAL
				NE	NW	SE	NE	NW	SE	NE	NW	SE	NE	NW	SE	
	55	3E	33													126
	65	3E	4													123
																249

(CLAIMED)
20 Mi
A57-04088

NUMBER	TNS	RNG	SEC	NE			NW			SW			SE			SYSTEM TOTAL
				NE	NW	SE	NE	NW	SE	NE	NW	SE	NE	NW	SE	
	55	3E	33													32
	65	3E	4													140
																172

TOTAL ACRES FOUND:

A57-07117 ... 249

A57-04088 ... 68

317

317 = (OVERLAP = 58) = 259 TOTAL

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OCT 07 1992

A57-04088

T55
2535
T65

Artesian Wells

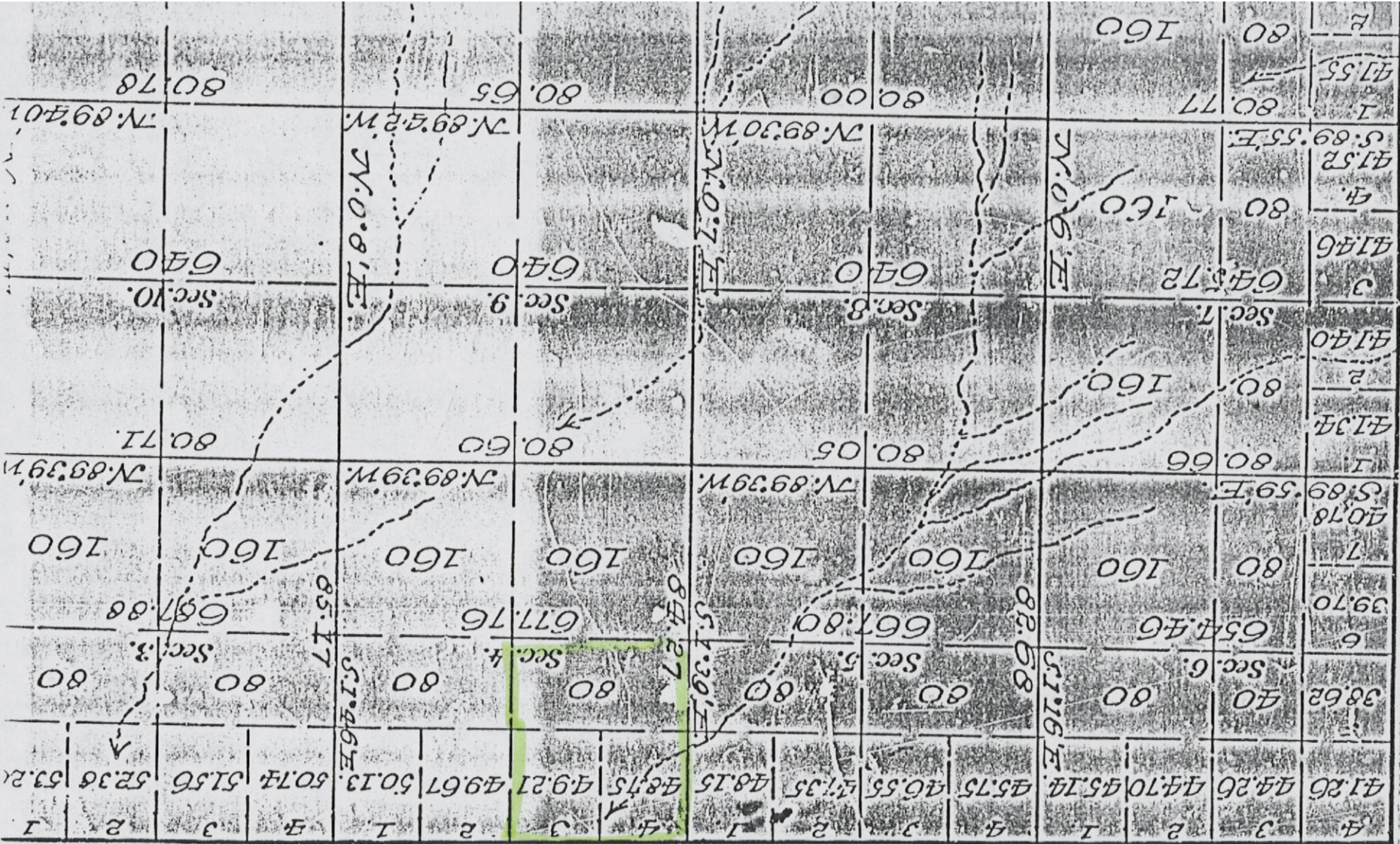
Landing
Strip

MICROFILMED

OCT 07 1992

Township No 6 South, Range No 3E east of the

G
 F
 E
 D
 C
 N. 89° 20' E. (Revised)
 (80.50)
 (79.90)
 (80.36)



MICROFILMED

00107-1992

0353 654

126 7747

U.S.
GOV'T.

82.9 CRP 1987-1996

CRP 1987-1996

5
39.6

4
D. CRP 1987-1996
44.6

TWENTY MILE CRP

CRP

86-85

83.6

U.S.
GOV'T.

CRP PIPE

GATED PIPE

612
T696

CRP

CRP

CRP

CRP

CRP

CRP

CRP

CRP

CRP

CRP

CRP

CRP

CRP

CRP

CRP

ORIGINAL MAP

IN 57-67117

MICROFILMED

OCT 07 1992

PICTURE # 1

A57-04088. This picture shows the point of diversion from Twenty Mile Creek.



8/24/90
Rdh

PICTURE # 2

This picture shows the beginning of the upper ditch.



8/24/90
Rdh

MICROFILMED
OCT 07 1992

PICTURE # 3

A57-04088. This picture shows the area where the cross section was taken for the Mannings Equation.

8/24/90
RCH



PICTURE # 4

This picture shows the point of diversion for the lower ditch.



8/24/90
RCH

MICROFILMED
OCT 07 1992

PICTURE # 5

A57-04088. This picture shows the lower ditch, a very uniform and almost straight line ditch. The beginning and end of the ditch was where the slope was measured. The cross section was taken at the level for the Mannings Equation. Several slope measurements were made because the ditch ran a little uphill in places.



8/24/90

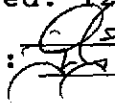
MICROFILMED

OCT 07 1992

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: A57-04088
Date Received: 12/06/1988
Receipt No: M002058
Received By: 

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: HAROLD A. SIMPER 208-834-2498
Address: P.O. BOX 367
GRAND VIEW, ID 83624

OR

Name: MERRILAN M. SIMPER 208-834-2498
Address: P.O. BOX 367
GRAND VIEW, ID 83624

2. Date of Priority: JAN 01, 1960

3. Source: TWENTY MILE CREEK Trib. to: SNAKE RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
06S	03E	4	SE	NW	NW		OWYHEE

5. Description of diverting works:
PUMP & DITCH

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	10/15	3.440		

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

8. Total consumptive use is 602.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

A57-04088

Page 1

Date: 12/06/88

MICROFILMED
OCT 07 1992

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
05S	03E	33	SW	SE		IRR	32.0
						Section Acres	32.0
06S	03E	4	NE	NW		IRR	34.0
			NW	NW		IRR	32.0
			SW	NW		IRR	40.0
			SE	NW		IRR	34.0
						Section Acres	140.0
						Total Acres	172.0

11. Place of use in counties: OWYHEE

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

13. Other Water Rights Used:
A57-07117

14. Remarks:

15. Basis of Claim: STATUTORY CLAIM

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): Harold A. Simpson Date: 26 Dec. 88

Date: _____

State of Idaho)
County of Owyhee) SS.

Subscribed and sworn (or affirmed) before me this 6th day
of Dec 19 88 [Signature]
Notary Public

Seal

Residing at Boise, ID
My Commission Expires 9-2-1994

564

35R

Sections

4.2.2.2

POD = SENAWAW

Lot 4

T. 5 S.

450 000
FEET

Twentymile

WICKELI MED

2561 7 0 170

Water Right Number - 57-04088 Adj. Flag Translation: Standard Water Right Number Old (D) Number -

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

*** C - CURRENT OWNER ***
SIMPER

HAROLD A.

1 - P.O. BOX 367

2 -

3 -

City- GRAND VIEW

State- ID Zip- 83624

Phone -

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - +
01/01/1960 14 S - STATUTORY CLAIM

+ - - - - Source - - - - - + + - - - - Tributary - - - - - +
TWENTY MILE CREEK SNAKE RIVER

+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County Stream Index (Blank if no Index Code)

06S 03E 4 NW NW (73) OWYHEE

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

01 - IRRIGATION 03/15 10/15 3.440

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - + + - Total Consumptive Use - + + - KW Usage - +
3.440

+ - - - - Place of Use - - - - - +
Twn Rng Sec Tract Lot Acres Code Description County

05S	03E	33	SW SE		32.0	01	IRRIGATION	(73) OWYHEE
06S	03E	4	NE NW		34.0	01	IRRIGATION	(73) OWYHEE
06S	03E	4	NW NW		32.0	01	IRRIGATION	(73) OWYHEE
06S	03E	4	SW NW		40.0	01	IRRIGATION	(73) OWYHEE
06S	03E	4	SE NW		34.0	01	IRRIGATION	(73) OWYHEE

Total Acres: 172.0

+ - - Diversion Means - PUMP & DITCH

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use -

+ - - - - Remarks - - - - - +
2 P/D NWNW, S4, T6S, R3E.

+ - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers found.

MICROFILMED

Jul 7 1992

Water right number - 57-04088 Adj. flag translation: Standard Water Right Number

+ - - - - Conditions of Approval - - - - - +
No Conditions of Approval found.

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

+ - - Audit Fields - 01/13/86 05/01/88 CONVERT

+ - - - - Water Rights Dates and Flags Area - - - - - +

Proof Due Date	- 00/00/0000	Field Exam Made	- 00/00/0000	Field Exam Fee	-
Approved/Denied	- 00/00/0000	Protested Date	- 00/00/0000	Swan Falls	-
Proof Made Date	- 00/00/0000	Hearing Date	- 00/00/0000	Temporary Right	- P
Start Work Date	- 00/00/0000	Verified Date	- 01/13/1986	DLE/Carey Act	-
Order Show Cause	- 00/00/0000	Receipt Number	-	Water District	-
Licensed Date	- 00/00/0000	Appl Received	- 00/00/0000	Transfer/Amended	-
Decree Date	- 00/00/0000	Microfilm Roll No	-	Presumption Flag	-

MICROFILMED

OCT 07 1992

IDWR - WESTERN REGION

CONTRACTOR: Karan Waters

CLAIM/ID: 57-04088

Date: 3-13-03

	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	3E	33															34		34
GIS																		33.1		33.1
Claim	65	3E	4					29	5											34
GIS								31.3	3.6											34.9
Claim																				
GIS																				
Claim																				
GIS																				

Number of POD's 2

Total Claimed Acres: 68

Overlapping EOU Claim #'s:

57-07117

Total GIS Acres: 68

COMMENTS:

Per claim map, county data & image interp.

PODs are estimated.

Idaho Department of Water Resources

1987 Napp Photo

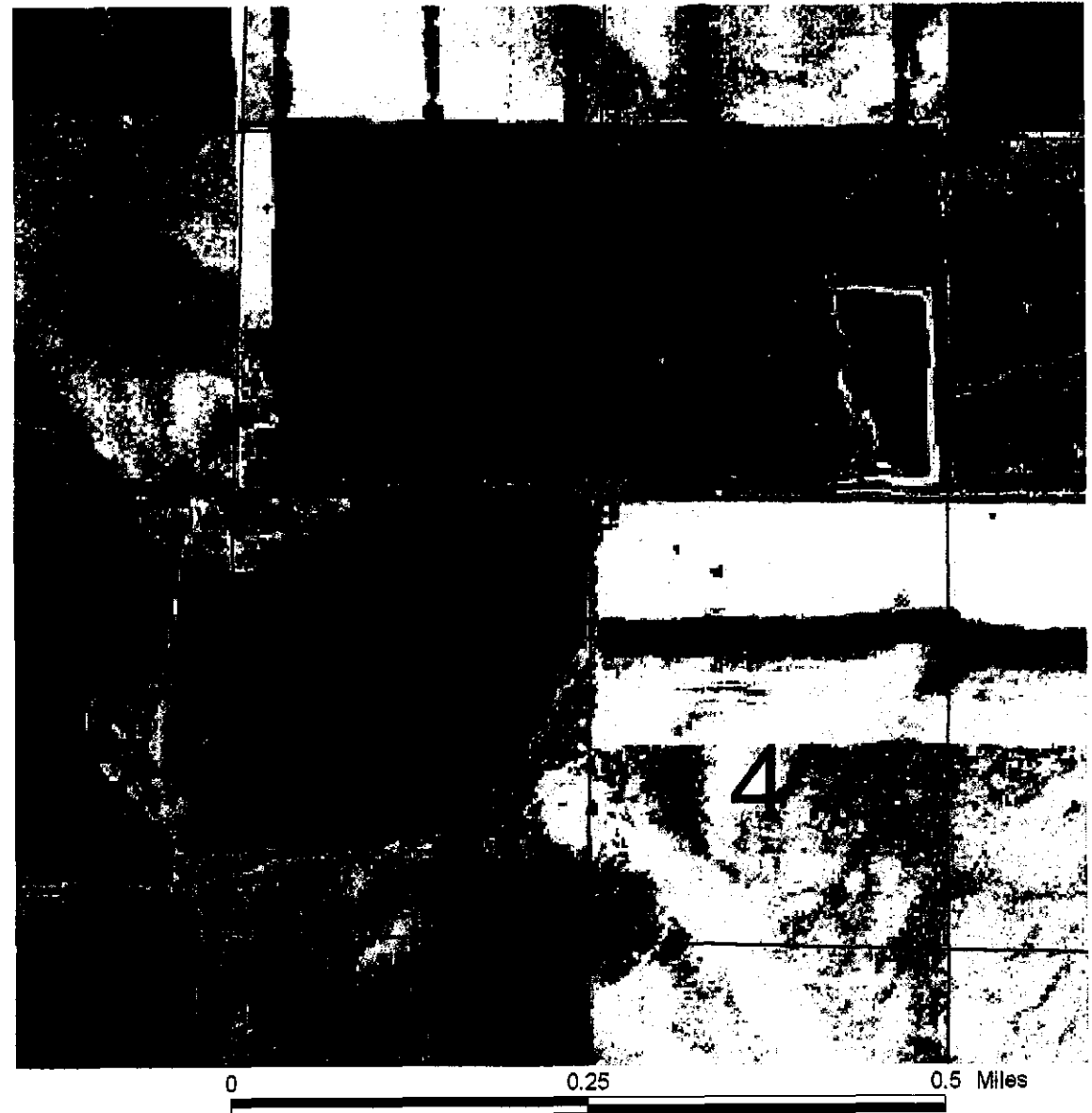
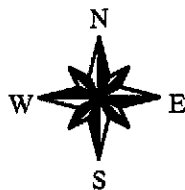
Claim Number: 57-04088

Legal: T05S, R03E, S33

T06S, R03E, S04

Reviewed By:

- Point of Diversion
- Place of Use
- Section Lines
- Quarter Quarter Lines
- Township/Range Lines



FILE

Water Right 57-04088

PAGE 1
DEC-4-1997

AJ0749NP
No. R57-04088

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

DATE: 11/10/97
PAGE: 1

```
=====
OWNER          PRIORITY    USE PERIOD    DIVERSION    DIVERSION
CODE          NAME & ADDRESS    DATE          WATER USE    FROM    TO    RATE    VOLUME
-----
C HAROLD A SIMPER    01/01/1960    IRRIGATION    03-15  11-15    1.36 CFS
C MERRILAN M SIMPER
  PO BOX 367
  GRAND VIEW ID 83624
  (208) 834-2498
                                TOTAL DIVERSION:    1.36 CFS
=====
```

Water Source: TWENTY MILE CREEK

Tributary to: SHOOFLY CREEK

Stage: BENEFICIAL USE

Point(s) of Diversion:

T05S R03E S33
T06S R03E S04

SWSWSE
SENWNW

OWYHEE County
OWYHEE County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE							
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM		
05S	03E	33	:																	:	34.0		
06S	03E	4	:							29		05								:	34.0		
																				:	68.0		
																				:	TOTAL ACRES	:	68.0

POU County: OWYHEE

Conditions of Approval:

- C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
- PURSUANT TO SECTION 42-1425, IDAHO CODE.
- C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- SECTION 42-1425, IDAHO CODE.

Remarks: QNT USE OF THIS RIGHT WITH RIGHT NO. 57-07117 IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 5.18 CFS.

POU USE OF THIS RIGHT WITH RIGHTS LISTED ABOVE IS LIMITED TO THE
IRRIGATION OF A COMBINED TOTAL OF 259 ACRES IN A SINGLE
IRRIGATION SEASON.

Dates: Exam Made Date: Verified Date: 11/10/1997 Objection Filed Date:

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

Audit: 11/10/97 RHOWERTO

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

DATE: NOV-10-1997

PAGE: A-1

RIGHTS FROM: SOURCE: TWENTY MILE CREEK TRIBUTARY: SHOOFLY CREEK

RIGHT NUMBER: 57-04088

NAME AND ADDRESS: HAROLD A SIMPER
MERRILAN M SIMPER
PO BOX 367
GRAND VIEW ID 83624

SOURCE: TWENTY MILE CREEK TRIBUTARY: SHOOFLY CREEK

QUANTITY: 1.36 CFS

USE OF THIS RIGHT WITH RIGHT NO. 57-07117 IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 5.18 CFS.

PRIORITY DATE: 01/01/1960

POINT OF DIVERSION: T05S R03E S33 SWSWSE Within OWYHEE County
T06S R03E S04 SENWNWPURPOSE AND
PERIOD OF USE:PURPOSE OF USE
IRRIGATIONPERIOD OF USE
Irrigation Season
03/13 11/13QUANTITY
1.36 CFSPLACE OF USE: IRRIGATION Within OWYHEE County
T05S R03E S33 SWSE 34
T06S R03E S04 NENW 29 NWNW 5
68 ACRES TOTALUSE OF THIS RIGHT WITH RIGHTS LISTED ABOVE IS LIMITED TO THE
IRRIGATION OF A COMBINED TOTAL OF 259 ACRES IN A SINGLE
IRRIGATION SEASON.

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

USE OF THIS RIGHT WITH RIGHT NO. 57-07117 IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 5.18 CFS, A TOTAL COMBINED
ANNUAL CONSUMPTIVE USE VOLUME OF 906,347 AND TO THE IRRIGATION OF
A COMBINED TOTAL OF 259 ACRES IN A SINGLE IRRIGATION SEASON.

EXPLANATORY MATERIAL: BASIS OF CLAIM - BENEFICIAL USE

RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
PURSUANT TO SECTION 42-1425, IDAHO CODE.RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
SECTION 42-1425, IDAHO CODE.

AJ5856NP

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

DATE: NOV-10-1997

PAGE: A-2

57-04088 (CONT.)

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

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	HAROLD A SIMPER	01/01/1960	IRRIGATION	03-15 11-15	1.36 CFS	
C	MERRILAN M SIMPER					
	PO BOX 367					
	GRAND VIEW ID 83624					
	(208) 834-2498					
TOTAL DIVERSION:					1.36 CFS	

Water Source: TWENTY MILE CREEK

Tributary to: SHOOFLY CREEK

Stage: BENEFICIAL USE

Point(s) of Diversion:

T05S R03E S33
T06S R03E S04

SWSWSE
SENWNW

OWYHEE County
OWYHEE County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE																
T	R	S		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	SUM
05S	03E	33	:																									
06S	03E	4	:																									
																								34		34.0		
																										34.0		
																								TOTAL ACRES		68.0		

POU County: OWYHEE

Non-Irrigation Uses: NONE

Other Rights: SEE REMARKS

Conditions of Approval:

- C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
- PURSUANT TO IDAHO CODE 42-1416A.
- C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- IDAHO CODE 42-1416A.

Remarks: USE OF THIS RIGHT WITH RIGHT NO. 57-07117 IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 5.18 CFS, ~~A TOTAL COMBINED~~
~~ANNUAL CONSUMPTIVE USE VOLUME OF 906.5AF AND TO THE IRRIGATION OF~~
A COMBINED TOTAL OF 259 ACRES IN A SINGLE IRRIGATION SEASON.

Dates: Exam Made Date: 08/24/1990

Verified Date:

Misc: Water District Number:

Field Inspection Flag:

Presumption Flag: C

MICROFILMED
SEP 27 1996

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	HAROLD A SIMPER	01/01/1960	IRRIGATION	03-15 11-15	1.36 CFS	
C	MERRILAN M SIMPER					
	PO BOX 367					
	GRAND VIEW ID 83624					
	(208) 834-2498					
TOTAL DIVERSION:					1.36 CFS	

Water Source: TWENTY MILE CREEK

Tributary to: SNAKE RIVER

Stage: BENEFICIAL USE

Point(s) of Diversion:

T05S R03E S33
T06S R03E S04

SWSWSE
SENWNW

OWYHEE County
OWYHEE County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE							
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM
05S	03E	33	:																			:	34.0
06S	03E	4	:																			:	34.0
TOTAL ACRES																					:	68.0	

POU County: OWYHEE

Non-Irrigation Uses: NONE

Other Rights: SEE REMARKS

Other Water Rights with Same Point(s) of Diversion and Source:
A57-04088

Other Water Rights Listing Overlapping Place(s) of use:
A57-04088 A57-07117 R57-07117

Conditions of Approval:

- C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
- PURSUANT TO IDAHO CODE 42-1416A.
- C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- IDAHO CODE 42-1416A.

Remarks: USE OF THIS RIGHT WITH RIGHT NO. 57-07117 IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 5.18 CFS, A TOTAL COMBINED
ANNUAL CONSUMPTIVE USE VOLUME OF 906.5AF AND TO THE IRRIGATION OF
A COMBINED TOTAL OF 259 ACRES IN A SINGLE IRRIGATION SEASON.

Dates: Exam Made Date: 08/24/1990 Verified Date: 07/14/1992

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

MICROFILMED
OCT 07 1992

ADJUDICATION CLAIM CHECKLIST

NOTICE OF CLAIM NO. A57-04088

WR ELEMENT	FIELD EXAM Y/N-IF NO, DO OFFICE VERIFICATION	FIELD EXAM OR IN-OFFICE VERIFICATION WHOM/DATE	CLAIM VERIFIED BY CODE (SEE BELOW)	CHANGE CLAIM Y/N	CLAIMANT CONTACT NEEDED - Y/N**	REVIEW COMPLETED WHOM/DATE	"R" RECORD
PRIORITY*	<u>YES</u>	<u>REN 8-24-90</u>	<u>5</u>	<u>N</u>	<u>N</u>		
PT. OF DIV.			<u>1,2,5</u>	<u>Y</u>			DATA ENTRY COMPLETED BY _____ DATE _____
SOURCE			<u>6</u>	<u>N</u>			
PL. OF USE			<u>1,2,4,5</u>	<u>Y</u>			FINAL RECOMMENDATION BY _____ DATE _____
DIV. AMOUNT CFS/AF			<u>5</u>	<u>Y</u>			
CONSUMPTIVE USE			<u>5</u>	<u>Y</u>			
NATURE OF USE			<u>6</u>	<u>N</u>			
PERIOD OF USE			<u>5</u>	<u>Y</u>			
BASIS OF CLAIM			<u>6</u>	<u>N</u>			
REMARKS			<u>5,6</u>	<u>Y</u>			

*IF REQUIRED HAS EVIDENCE OF PRIORITY BEEN
SUBMITTED - YES _____ NO _____.

VERIFICATION CODES

TOPO MAP/ORTHOPHOTO = 1
ASCS MAP = 2
WATERMASTER RECORDS = 3
NAPP PHOTOS = 4
FIELD EXAM = 5
OTHER(SEE COMMENTS) = 6

IF CLAIMANT CONTACT IS NEEDED, COMPLETE
CLAIMANT CONTACT CHECKLIST AND ATTACH.

COMMENTS: SAME AS CLAIM

NOTE: MR. SIMPER WAS AWARE OF THE CHANGES IN P/D AND P/U,
AT TIME DURING AND AFTER EXAM.

MICROFILMED

OCT 17 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

14:37:17
07/11/90

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A57-04088

LAST: SIMPER
ADDRESS: P.O. BOX 367
CITY: GRAND VIEW
PHONE NUMBER: 208-834-2498

FIRST: HAROLD A.
STATE: ID ZIP: 83624

OWNER CODE: C

LAST: SIMPER
ADDRESS: P.O. BOX 367
CITY: GRAND VIEW
PHONE NUMBER: 208-834-2498

FIRST: MERRILAN M.
STATE: ID ZIP: 83624

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

NO REMARKS IN CLAIM

DATABASE
N

FIELD
EXAMINER

MICROFILMED
OCT 07 '90

CONTACT PERSON: HAROLD SIMPER

PHONE NUMBER: () -

DATE OF FIELD EXAM: 8/24/90 APPOINTMENT MADE: Y(☒) N()

TIME: : A() P()

ACCOMPANIED BY: HAROLD SIMPER

PHONE NUMBER: () -

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / REMARKS:

MICROFILMED

OCT 07 1992

A. AJ CLAIM: # A57-04088 PRIORITY DATE: 01-01-1960 STAGE: S

B. WR RECORD: # 57-04088 PRIORITY DATE: 01-01-1960 STAGE: S

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO PRIORITY DATE DISCREPANCY? (Y/N)	N	

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

REMARKS: _____

=====

RECOMMENDED PRIORITY DATE:
01-01-1960

REVIEWED BY Rch DATE 11-14-91

=====

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A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A57-04088	06S	03E	4	SE	NW	NW		OWYHEE

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

WR RECORDS IN SAME 40 ACRE TRACT
NONE

SOURCE: TWENTY MILE CREEK

TRIB: SNAKE RIVER

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
57-04088	06S	03E	4		NW	NW		OWYHEE

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

NONE

NONE

NONE

SOURCE: TWENTY MILE CREEK

TRIB: SNAKE RIVER

C. FIELD EXAM REQUIRED?

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

DATABASE
Y
N

FIELD
EXAMINER

Rdh

REMARKS:

2nd PID NOT CLAIMED BUT ADDED.

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RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY
5S	3E	33	SW	SW	SE		Owyhee
6S	3E	4	SE	NW	NW		

SOURCE: TWENTY MILE CREEK

TRIB: SNAKE RIVER

REVIEWED BY:

DLH

DATE:

11-14-91

- 1) WATER IS DIVERTED WITH CK DAM IN upper ditch
6S, 3E, SEC. 4 SENEWNW, AND IN LOWER ditch 5S, 3E,
SEC 33, SWSWSE.
- 2) SEE MANNING'S FOR MAX FLOW DATA.
- 3) SINCE 1986 A STORAGE RESERVOIR WAS BUILT, THE LIVEFLOW
FROM 20 MILE CREEK COULDN'T IRRIGATE AS MANY ACRES.
- 4) CLAIMANT FILED AN APPLICATION FOR THE RESERVOIR AS
HE HADN'T FILED ANYTHING, EXCEPT A PERMIT
TO BUILD THE RESERVOIR ONLY. STORAGE FROM
BOTH 20-MILE CREEK AND GWATER HAS BEEN APPLIED FOR.

A. ROOT WATER RIGHT NUMBERS: A57-04088

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
05S	03E	33	SW	SE		SIMPER, HAROLD A. SIMPER, HAROLD A.	A57-04088 /32.0 A57-07117 /22.0	57-04088 /32.0 57-07117 /22.0	41.0	34	34
06S	03E	4	NE	NW		SIMPER, HAROLD A. SIMPER, HAROLD A.	A57-04088 /34.0 A57-07117 /30.0	57-04088 /34.0 57-07117 /30.0		29	29
06S	03E	4	NW	NW		SIMPER, HAROLD A. SIMPER, HAROLD A.	A57-04088 /32.0 A57-07117 /32.0	57-04088 /32.0 57-07117 /32.0		5	5
06S	03E	4	SW	NW		SIMPER, HAROLD A. SIMPER, HAROLD A. SIMPER, MERRILAN M.	A57-04088 /40.0 A57-07117 /39.0 A57-10129 /	57-04088 /40.0 57-07117 /39.0 -	39.0	0	0
06S	03E	4	SE	NW		SIMPER, HAROLD A. SIMPER, HAROLD A.	A57-04088 /34.0 A57-07117 /22.0	57-04088 /34.0 57-07117 /22.0	42.0	0	0
TOTAL ACRES							A57-04088	172.00	172.00	122.00	68

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
Rch

PRESUMPTION FLAG: C

REMARKS:

- 1) PLACE OF USE WAS FOUND DIFFERENT, BECAUSE 20 MILE CREEK WATER COULDN'T REACH THOSE TRACTS. SEE MAP.
- 2) ACRES WERE DETERMINED FOR ASCS MAP.

RECOMMENDATIONS:

TOTAL ACRES: 68
REVIEWED BY: Rch

DATE: 11-14-91

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(58 ACRES WHEN COMBINED)

SEE ORIGINAL
IN: A57-07117

OVERLAP

FX Found
ACRES
ARTESIAN

A57-07117

NUMBER	TNS	RNG	SEC	NE		NW		SW		SE		SYSTEM TOTAL
				NE	NW	SE	SW	NE	NW	SW	SE	
	55	3E	33							20	24	100
	65	3E	4									149
												249

FX Found
ACRES
20 MILE
A57-04088

NUMBER	TNS	RNG	SEC	NE		NW		SW		SE		SYSTEM TOTAL
				NE	NW	SE	SW	NE	NW	SW	SE	
	55	3E	33									34
	65	3E	4									34
												68

(CLAIMED)

ARTESIAN

A57-07117

NUMBER	TNS	RNG	SEC	NE		NW		SW		SE		SYSTEM TOTAL
				NE	NW	SE	SW	NE	NW	SW	SE	
	55	3E	33									126
	65	3E	4									123
												249

(CLAIMED)

20 Mi

A57-04088

NUMBER	TNS	RNG	SEC	NE		NW		SW		SE		SYSTEM TOTAL
				NE	NW	SE	SW	NE	NW	SW	SE	
	55	3E	33									32
	65	3E	4									140
												172

TOTAL ACRES FOUND:

A57-07117 ... 249

A57-04088 ... 68

317

317 (OVERLAP = 58)

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OCT 07 1999

AS 7404088

33

32

Jensen

УТВЕРЖАЮ

APD. 01/07/05
T65

MIN MIN

MM MN 357

Artesian Wells

107

Landing Strip

2580

3

Shoofly

427

98

ORIGINAL MAP
IN 57-67117

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A. AJ CLAIMED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
A57-04088 IRRIGATION	FROM 03-15 TO 10-15	3.440 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED		3.440 CFS

B. WR RECORDED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
57-04088 IRRIGATION	FROM 03-15 TO 10-15	3.440 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED		3.440 CFS

PRESUMPTION FLAG: d

C. FIELD EXAM REQUIRED?

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

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

Y() N(☒)

RECOMMEND TO WR STANDARDS OR OTHER?

Y(☒) N() Explain in remarks, below.

REMARKS:

STANDARD OF AREA IS: 3-15 to 11-15

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y(☒) N(☐)

AJ TOTAL CLAIMED DIVERSION RATE: 3.440 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 3.440 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?

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

FIELD
DATABASE EXAMINER
Y *Rch*

B. FLOW MEASUREMENT

MEASUREMENT METHOD MANNING, SEE ATTACHED CALCULATIONS.

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

OTHER RIGHTS LISTED IN CLAIM: A57-07117

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A57-04088	TWENTY MILE CREEK	SIMPER , HAROLD A.	3.440	0.020		
A57-07117	GROUNDWATER	SIMPER , HAROLD A.	4.880	0.019		

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

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A57-10129	DOMESTIC	SIMPER , MERRILAN M.	FROM 01-01 TO 12-31	.040 CFS	

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D.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

ACRES 68 x 0.02 CFS/ACRE = 1.36 CFS
(Taken from p/u review)

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

1b. CALCULATIONS

COMBINED ACRES
ARE: 259 AC

*** IF YES ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y() N() ***
COMBINED CFS
5.18

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 602.0 AF/A

ACRES 68 x CONSUMPTIVE VOL. AF/A FOR AREA 3.5 = COMBINE CW VOL
TOTAL CONSUMPTIVE USE _____ AF/A
(SEE OVERLAP REVIEW)
SEE BELOW

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = _____ AF/A

ACRES _____ x DIVERSION VOL. AF/A FOR AREA _____ =

TOTAL DIVERSION VOLUME _____ AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N()

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

COMBINED WITH A57-07117

ACRES 259 ACRES = SEE OVERLAP SHT

DIVERSION 5.18 CFS (259)(0.02)

CU VOL (259)(3.5) = 906.5 AFA

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MANNING EQUATION CHANNEL CAPACITY RESULTS

11-13-1991

File Number: A57 04088
Claimant: HAROLD SIMPER
Channel measured: TWENTY MILE CREEK DITCH
Date of measurement: AUG 24 1990
Measurement location:

UPPER DITCH

Calculation prepared by: RON HOWERTON
Comments about the measurement:

The results of the calculation are:

The length of the channel measured is 200 feet.
The upstream and downstream rod readings are 5.37 and 6.29 feet.
The channel cross section is 4.28 ft-sq.
The wetted perimeter is 5.49 feet.
The hydraulic radius is 0.78 feet.
The slope is 0.0046
The roughness coefficient is 0.0400
The flow velocity is 2.141 ft/sec.
The rate of flow is 9.16 cfs.

Ditch IRRIG. 29AC
(34)(.02) = .68 cfs
ONLY NEED TO SHOW
.68 cfs < 9.16 cfs

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OCT 07 1992

CROSS SECTION NUMBER 1

For File Number A57 04088 for the TWENTY MILE CREEK DITCH

Number	Rod Reading	Water Depth	Distance
1	0.00	0.00	0.00
2	1.20	1.20	1.00
3	1.65	1.65	2.00
4	1.30	1.30	3.00
5	0.00	0.00	4.20

The area for this cross section is 4.28 square feet
and the wetted perimeter is 5.49 feet.

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MANNING EQUATION-DATA COLLECTION

Claim No(s).: A57-04088

Name of Claimant: SIMPER, HAROLD

Name of Ditch, Canal, or Stream Name: TWENTY-MILE CR. DITCH. (UPPER)

Date of Measurement: 8/24/90 Data Collected By: RON HOWERTON

Measurement Location: NW 1/4 NW 1/4 Section 4 T 6S R 3E

General Description and Comments

Cross-section Data

Basis: High water mark (X) Maximum capacity ()

Note: A minimum of five readings is necessary; first and last rod reading must be equal or zero.

<u>Depth or Rod Reading</u>	<u>Dist. from Initial Point</u>	<u>Depth or Rod Reading</u>	<u>Dist. from Initial Point</u>
1. <u>0</u>	<u>0</u>	11. _____	_____
2. <u>1.2</u>	<u>1.0</u>	12. _____	_____
3. <u>1.65</u>	<u>2.0</u>	13. _____	_____
4. <u>1.3</u>	<u>3.0</u>	14. _____	_____
5. <u>0</u>	<u>4.2</u>	15. _____	_____
6. _____	_____	16. _____	_____
7. _____	_____	17. _____	_____
8. _____	_____	18. _____	_____
9. _____	_____	19. _____	_____
10. _____	_____	20. _____	_____

Slope Data

Basis: High water mark () Channel bottom (X) Land surface ()

Channel length from cross section: Upstream 100' Downstream 100'

Total channel length used for slope measurement: 200 Ft

Rod reading at engineers level: NA

Upstream rod reading 5.37 - High Water Mark(if taken from channel bottom) _____ = _____

Downstream rod reading 6.29 - High Water Mark(if taken from channel bottom) _____ = _____

Note: The downstream rod reading must be higher than the upstream rod reading.

Are maps and/or photos attached? Yes ()

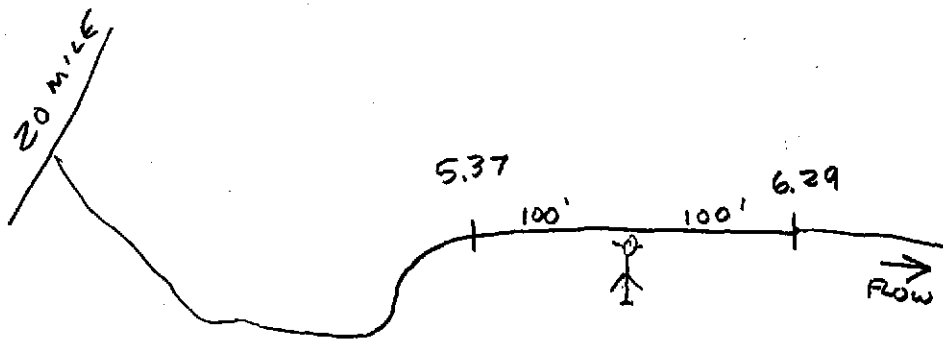
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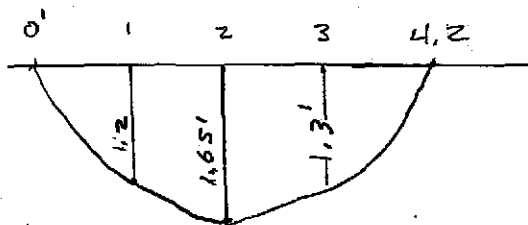
MANNING'S "n" (roughness coefficient)

BASIC "n" CHANNEL MATERIAL				CHANNEL OBSTRUCTIONS							
earth	.020	X	(1)	negligible	.000		(1)				
rock	.025		(2)	minor	.010	X	(2)				
fine gravel	.024		(3)		.015		(3)				
coarse gravel	.028		(4)	appreciable	.020		(4)				
					.030		(5)				
				severe	.040		(6)				
					.050		(7)				
					.060		(8)				
				SURFACE IRREGULARITY				VEGETATION			
				smooth	.000		(1)	low	.005	X	(1)
minor	.005	X	(2)	.010		(2)					
moderate	.010		(3)	medium	.015		(3)				
severe	.020		(4)		.020		(4)				
					.025		(5)				
				high	.030		(6)				
					.040		(7)				
					.050		(8)				
				very high	.060		(9)				
					.075		(10)				
					.100		(11)				
VARIATIONS IN SIZE AND SHAPE OF CROSS-SECTION				DEGREE OF MEANDERING							
gradual	.000	X	(1)	minor	1.00	X	(1)				
occasional	.005		(2)	appreciable	1.15		(2)				
frequent	.010		(3)	severe	1.30		(3)				
	.015		(4)								

42-381 50 SHEETS 5 SQUARE
42-382 50 SHEETS 5 SQUARE
42-383 50 SHEETS 5 SQUARE
42-384 50 SHEETS 5 SQUARE
42-385 50 SHEETS 5 SQUARE
42-386 50 SHEETS 5 SQUARE
42-387 50 SHEETS 5 SQUARE
42-388 50 SHEETS 5 SQUARE
42-389 50 SHEETS 5 SQUARE
42-390 50 SHEETS 5 SQUARE
NATIONAL
MADE IN U.S.A.



$$\frac{100}{100} = 1/1 \text{ RATIO}$$



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MANNING EQUATION CHANNEL CAPACITY RESULTS

11-13-1991

File Number: A57 04088
Claimant: HAROLD SIMPER
Channel measured: TWENTY MILE CREEK DITCH
Date of measurement: AUG 24 1990
Measurement location:

LOWER DITCH

Calculation prepared by: RON HOWERTON
Comments about the measurement:

The results of the calculation are:

The length of the channel measured is 750 feet.
The upstream and downstream rod readings are 5.58 and 5.66 feet.
The channel cross section is 2.64 ft-sq.
The wetted perimeter is 4.75 feet.
The hydraulic radius is 0.56 feet.
The slope is 0.0001
The roughness coefficient is 0.0250
The flow velocity is 0.416 ft/sec.
The rate of flow is 1.10 cfs.

DITCH IRRIG: 34AC
(34)(.02) = .68 cfs
ONLY NEED TO SHOW
.68 cfs < 1.10 cfs

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CROSS SECTION NUMBER 1

For File Number A57 04088 for the TWENTY MILE CREEK DITCH

Number	Rod Reading	Water Depth	Distance
1	0.00	0.00	0.00
2	0.38	0.38	0.50
3	0.75	0.75	1.00
4	0.90	0.90	1.50
5	0.90	0.90	2.00
6	0.90	0.90	2.50
7	0.86	0.86	3.00
8	0.50	0.50	3.50
9	0.12	0.12	4.00
10	0.00	0.00	4.20

The area for this cross section is 2.64 square feet
and the wetted perimeter is 4.75 feet.

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MANNING EQUATION-DATA COLLECTION

Claim No(s): A57-04088Name of Claimant: SIMPER, HAROLDName of Ditch, Canal, or Stream Name: TWENTY MILE CREEK DITCH (LOWER)Date of Measurement: 8/24/90 Data Collected By: _____

Measurement Location: _____ 1/4 _____ 1/4 Section _____ T _____ R _____

General Description and Comments

Cross-section Data

Basis: High water mark (☒) Maximum capacity ()

Note: A minimum of five readings is necessary; first and last rod reading must be equal or zero.

Depth or Rod Reading	Dist. from Initial Point	Depth or Rod Reading	Dist. from Initial Point
1. <u>0</u>	<u>0</u>	11. _____	_____
2. <u>.38</u>	<u>0.5</u>	12. _____	_____
3. <u>.75</u>	<u>1.0</u>	13. _____	_____
4. <u>.9</u>	<u>1.5</u>	14. _____	_____
<u>.9</u>	<u>2.0</u>	15. _____	_____
6. <u>.9</u>	<u>2.5</u>	16. _____	_____
7. <u>.86</u>	<u>3.0</u>	17. _____	_____
8. <u>.5</u>	<u>3.5</u>	18. _____	_____
9. <u>.12</u>	<u>4.0</u>	19. _____	_____
10. <u>0</u>	<u>4.2</u>	20. _____	_____

Slope Data

Basis: High water mark (☒) Channel bottom () Land surface ()Channel length from cross section: Upstream 500' Downstream 250'Total channel length used for slope measurement: 750'

Rod reading at engineers level: _____

Upstream rod reading 5.58 - High Water Mark(if taken from channel bottom) _____ = _____Downstream rod reading 5.66 - High Water Mark(if taken from channel bottom) _____ = _____

N : The downstream rod reading must be higher than the upstream rod reading.

Are maps and/or photos attached? Yes ()

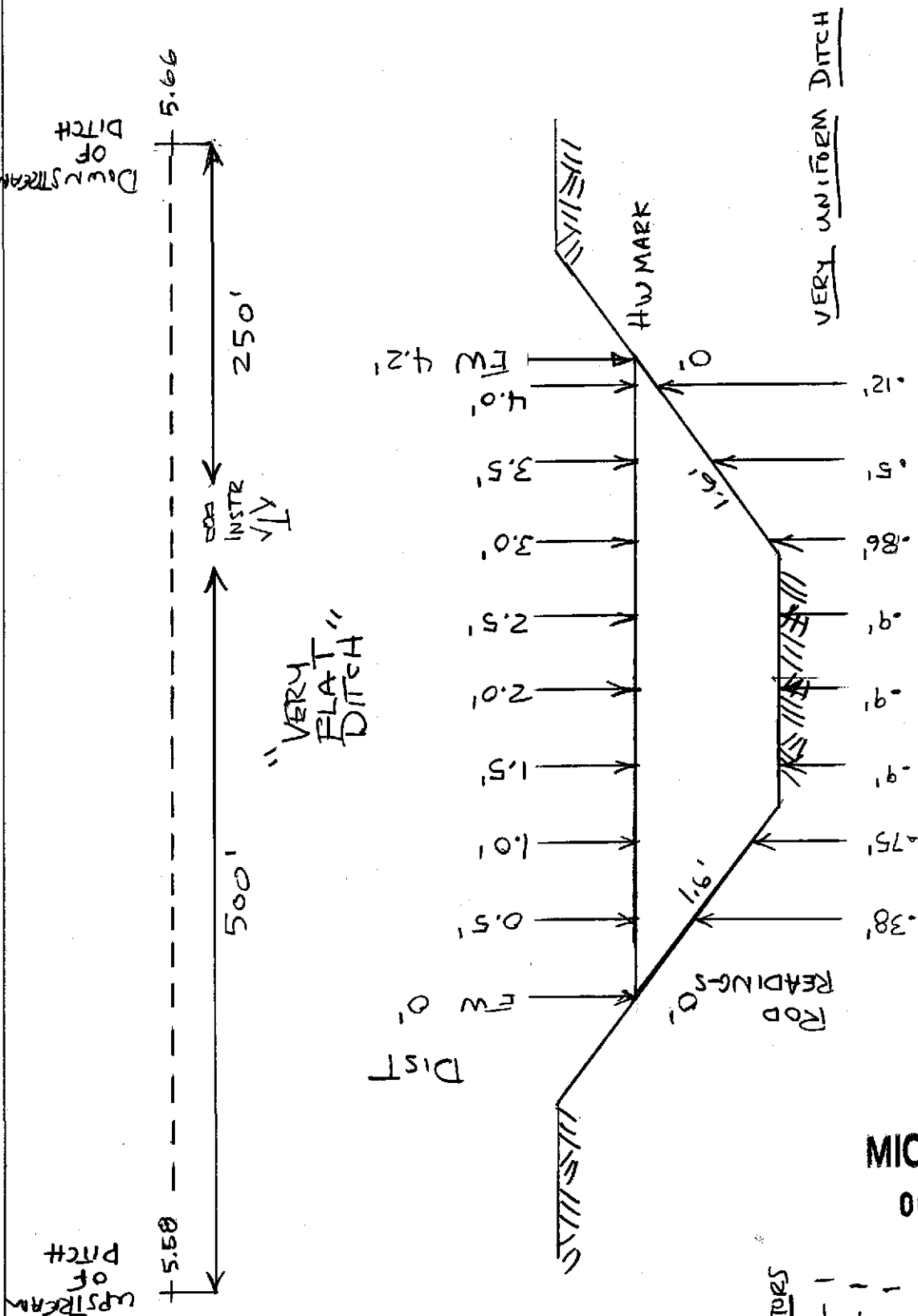
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MANNING'S "n" (roughness coefficient)

BASIC "n" CHANNEL MATERIAL				CHANNEL OBSTRUCTIONS							
earth	.020	X	(1)	negligible	.000	X	(1)				
rock	.025		(2)	minor	.010		(2)				
fine gravel	.024		(3)		.015		(3)				
coarse gravel	.028		(4)	appreciable	.020		(4)				
					.030		(5)				
				severe	.040		(6)				
					.050		(7)				
					.060		(8)				
				SURFACE IRREGULARITY				VEGETATION			
				smooth	.000	X	(1)	low	.005	X	(1)
minor	.005		(2)	.010		(2)					
moderate	.010		(3)	medium	.015		(3)				
severe	.020		(4)		.020		(4)				
					.025		(5)				
				high	.030		(6)				
					.040		(7)				
					.050		(8)				
				very high	.060		(9)				
					.075		(10)				
					.100		(11)				
VARIATIONS IN SIZE AND SHAPE OF CROSS-SECTION				DEGREE OF MEANDERING							
gradual	.000	X	(1)	minor	1.00	X	(1)				
occasional	.005		(2)	appreciable	1.15		(2)				
frequent	.010		(3)	severe	1.30		(3)				
	.015		(4)								

FX: 8-24-90



DRAWN TO SCALE:

1 inch = 1 Foot
By Ron Howerton

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N FACTORS

EARTH - 1
SYRF - 1
VAR - 1
OBS - 1
VEG - 1
MEANDEE - 1

RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
IRRIGATION	03-15 10-15 11-15	DATABASE EXAMINER 3.440 1.36	DATABASE EXAMINER	DATABASE EXAMINER 602.0
TOTAL FOR THIS RIGHT		3.440		602.0 COMBINED SEE OVERLAP REVIEW
REVIEWED BY: Rdn		DATE: 11-14-91		

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A. CHECK ONLY THE FOLLOWING THAT APPLY:

	ACCEPTED AS CLAIMED	NEEDS REVIEW
OWNERSHIP _____	()	()
FORFEIT/ABANDON _____	()	()
ADDITIONAL DIV. AMOUNT _____	()	()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 57-04088

TOTAL DIVERSION RATE OF WR SPLITS	DATABASE 3.440	EXAMINER <u>Reh</u>	CFS
-----------------------------------	-------------------	------------------------	-----

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A57-04088	3.440	-		57-04088	3.440
TOTAL CFS		3.440				3.440

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 <u>Reh</u>
---------------	---------------------------------

REMARKS:

NO-SPLITS

AUTHENTICATION:

SIGNATURE:

Ron Howerton

DATE:

NOV 14 1991

NAME OF FIELD EXAMINER:

Ron Howerton

TITLE:

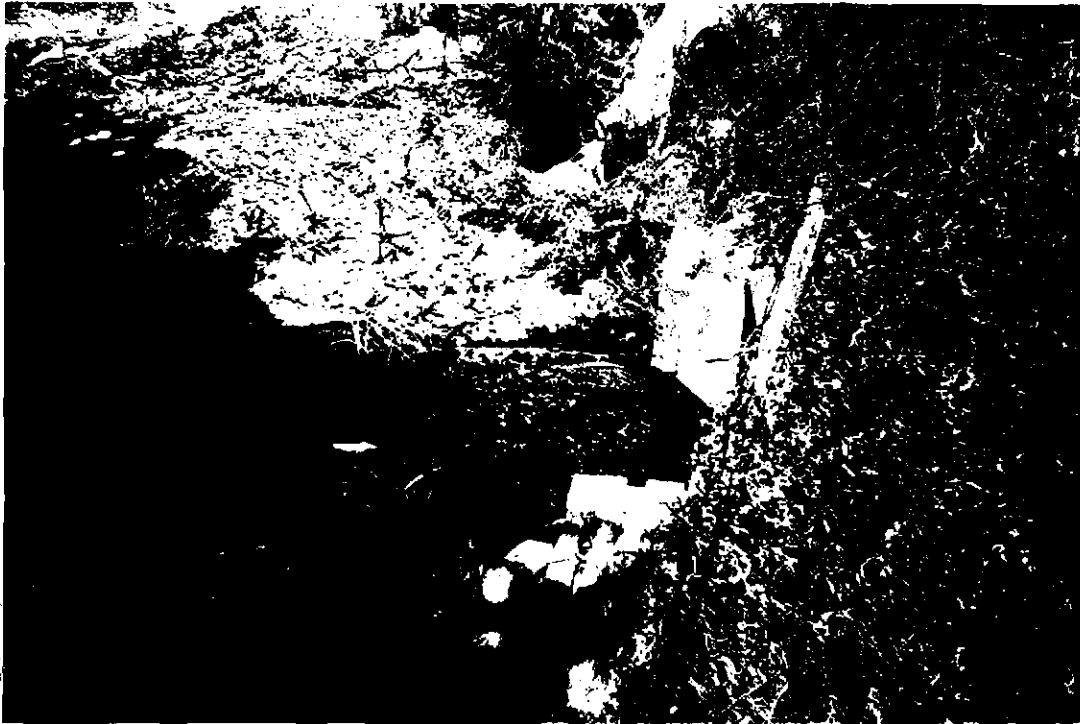
SR. WA AGENT

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PICTURE # 1

A57-04088. This picture shows the point of diversion from Twenty Mile Creek.



8/24/90
Rch

PICTURE # 2

This picture shows the beginning of the upper ditch.



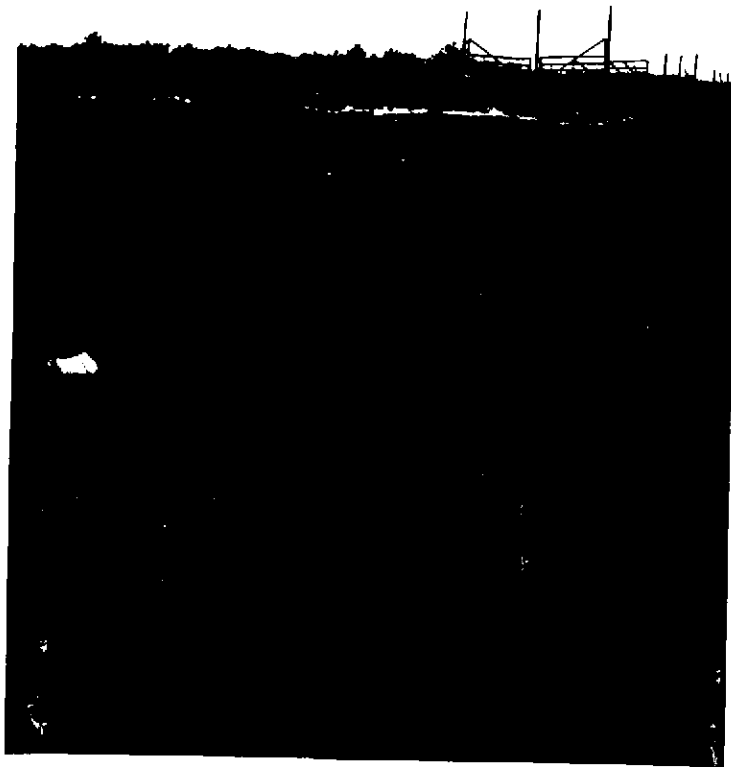
8/24/90
Rch

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PICTURE # 3

A57-04088. This picture shows the area where the cross section was taken for the Mannings Equation.

8/24/90
RCH



PICTURE # 4

This picture shows the point of diversion for the lower ditch.



8/24/90
RCH

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PICTURE # 5

A57-04088. This picture shows the lower ditch, a very uniform and almost straight line ditch. The beginning and end of the ditch was where the slope was measured. The cross section was taken at the level for the Mannings Equation. Several slope measurements were made because the ditch ran a little uphill in places.



8/24/90

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