

AJ0749NP
No. R65-00067

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

DATE: 04/14/00
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	FARMERS COOPERATIVE IRRIGATION CO LTD 102 N MAIN STREET PAYETTE ID 83661 (208) 642-9424	04/01/1895	IRRIGATION	03-15 11-15	384.900 CFS	
TOTAL DIVERSION:					384.900 CFS	

Water Source: PAYETTE RIVER

Tributary to: SNAKE RIVER

Stage: DECREED

Point(s) of Diversion: T06N R01W S05 Lot01(SENE)

GEM County

POU County:

Other Rights: 65-00066

Remarks: QNT THIS RIGHT WHEN COMBINED WITH RIGHT NO. 65-00066 SHALL PROVIDE
NO MORE THAN .02 CFS PER ACRE.
THIS RIGHT WHEN COMBINED WITH RIGHT NO. 65-00066 IS LIMITED TO
A COMBINED TOTAL DIVERSION RATE OF 397.12 CFS.

POU1 THIS RIGHT IS LIMITED TO THE IRRIGATION OF 12874 ACRES WITHIN
THE BOUNDARIES OF THE FARMERS COOPERATIVE IRRIGATION COMPANY IN
ANY ONE IRRIGATION SEASON.

EXP RIGHT NO. 65-00066 IS ALSO DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE.

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

Misc: Water District Number: 65 Field Inspection Flag:
Presumption Flag:

Comments: Date: 04/14/2000 User-ID: MSCHULTE Subject: DELIVERY LOSS
WHEN THIS RIGHT IS COMBINED WITH 65-00066, THE DIVERSION RATE IN
EXCESS OF ONE INCH PER ACRE IS FOR DELIVERY LOSS AS PROVIDED IN
THE PAYETTE RIVER BASIN ADJUDICATION.

Audit: 04/14/00 MSCHULTE

WR5809NP
No. 65-00067

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 09/17/99
PAGE: 4

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
P	FARMERS COOPERATIVE IRRIGATION CO. LTD. 828 CENTER AVENUE PAYETTE ID 83661 (208) 642-9424	04/01/1895	IRRIGATION	03/15 11/15	384.900 CFS	
				TOTAL DIVERSION:	384.900 CFS	
C	FARMERS COOPERATIVE IRRIGATION CO. LTD. 109 S. PLYMOUTH AVE. P.O. BOX 206 NEW PLYMOUTH ID 83655					

Water Source: PAYETTE RIVER

Tributary to:

Stage: DECREED

Point(s) of Diversion: T06N R01W S05 Lot 01()

GEM County

Pou County:

Remarks: GEN PLACE OF USE WITHIN LANDS OF FARMERS COOPERATIVE IRRIGATION CO.,
LTD. AS SHOWN ON RIGHT 65-0066.

Dates:	App. Received:	Priority Date:	04/01/1895
	Proof Due Date:	Proof Made Date:	
	Exam Made Date:	Exam Sent to S.O.:	
	Licensed Date:		

Misc:	Water District Number: 65	Field Exam Fee:
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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

11:50:55
04/10/00

PAGE: 12
QUICKLOOK INFORMATION

12
CLAIM NUMBER: A65-00067

WR ELEMENT	DATA DISCREPANCY Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	ELEMENT DOCUMENTED WHOM/DATE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE			MS In office 4-14-00	N		MS 4-14-00	MS 4-14-00	
POINT OF DIV				N				
SOURCE	Y			N				
PLACE OF USE	Y			N				
DIV. AMOUNT CFS/VOLUME				N				
CONSUMPTIVE USE				Y				
PURPOSES OF USE				N				
PERIOD OF USE				N				
BASIS OF CLAIM				N				
REMARKS	Y			Y				

BARCODE UPDATED
WHOM/DATE

MAPS AND AERIAL PHOTOGRAPHS USED TO REVIEW THIS NOTICE OF CLAIM TO A WATER RIGHT

TYPE OF MAP OR PHOTOGRAPH (CHECK IF USED)	IF USED, SUPPLY APPROPRIATE DATE AND OTHER INFORMATION	COPY INCLUDED IN FILE?
() ORTHOPHOTOQUAD	DATE OF PHOTO _____ IDWR ID NO. _____	Y() N()
(☒) TOPOGRAPHIC	DATE FIELD CHECKED <u>1985 map</u> IDWR ID NO. <u>W7</u>	Y(☒) N() 4a
() NAPP	DATE OF PHOTO _____ IDWR ID NO. _____	Y() N()
() ASCS AERIAL PHOTO	DATE OF PHOTO _____	Y() N()
() ASCS COLOR SLIDE	DATE OF PHOTO _____	Y() N()
() BLM OR USFS AERIAL PHOTO	DATE OF PHOTO _____	Y() N()
(☒) TOWNSHIP SURVEY (GOVERNMENT PLAT)	DATE OF SURVEY _____	Y(☒) N() 4b
() SCS SOIL SURVEY MAP	DATE ISSUED _____	Y() N()
() SUBDIVISION PLAT MAP	DATE OF MAP _____	Y() N()
(☒) OTHER <u>Stipulation</u>	DATE <u>2-4-87</u>	Y(☒) N()
() OTHER _____	DATE _____	Y() N()
() OTHER _____	DATE _____	Y() N()

LIST OF ATTACHMENTS (CHECK IF ATTACHED)	IF ATTACHED, SUPPLY APPROPRIATE INFORMATION	NO. OF PAGES	NOTES
() LICENSING FIELD EXAM	DATE OF FIELD EXAM _____	_____	_____
() WATER RIGHT LICENSE	DATE LICENSE SIGNED _____	_____	_____
() IDWR APPROVED TRANSFER	DATE TRANSFER APPROVED _____	_____	_____
() SYSTEM DESCRIPTION	DATE DRAWN _____	_____	_____
() PHOTOGRAPHS	DATE(S) PHOTOS TAKEN _____	_____	_____
() SPLIT RIGHT REVIEW	DATE REVIEW COMPLETED _____	_____	_____
() HUBBLE ANALYSIS	DATE ANALYSIS COMPLETED _____	_____	_____
() CONVEYANCE LOSS ANALYSIS	DATE ANALYSIS COMPLETED _____	_____	_____
() FLOW MEASUREMENT CALCULATIONS	DATE SYSTEM MEASURED _____	_____	_____
() OTHER _____	DATE _____	_____	_____
() OTHER _____	DATE _____	_____	_____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

11:50:55
04/10/00

PAGE: 1
GENERAL INFORMATION

1
CLAIM NUMBER: A65-00067

LAST: FARMERS COOPERATIVE IRRIGATION CO LTD FIRST:
ADDRESS: 828 CENTER AVENUE
CITY: PAYETTE STATE: ID ZIP: 83661
PHONE NUMBER: 208-642-9424

OWNER CODE: C

FIELD EXAM REQUIRED?
VERIFICATION REQUIRED DUE TO REMARKS? DATABASE Y FIELD EXAMINER Y() N()

CLAIM REMARKS: GEN 12874 TOTAL ACRES IRRIGATED PURSUANT TO THIS RIGHT.

FIELD EXAMINATION INFORMATION

CONTACT PERSON: _____ PHONE NUMBER: () -
DATE OF FIELD EXAM: ___/___/___ APPOINTMENT MADE: Y() N() TIME: ___:___ A() P()
ACCOMPANIED BY: _____ PHONE NUMBER: () -
RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / NOTES:

In office exam 4-14-2000. The place of use boundary for Farmers Coop was established by the officers of the company and is described on a separate loose leaf map which also serves right 65-00066. This recommendation is based on the stipulation resolving objections filed in the Payette River Basin Adjudication.

A. AJ CLAIM: # A65-00067 PRIORITY DATE: 04-01-1895 STAGE: D

B. WR RECORD: # 65-00067 PRIORITY DATE: 04-01-1895 STAGE: D

C. CAN THE PRIORITY DATE CLAIMED BE CONFIRMED BY A DECREE OR LICENSE? Y(☒) N(☐)

D. HAS THERE BEEN A LATER COURT DECREE OF THE WATER RIGHT(S) FROM THIS WATER SOURCE? Y(☐) N(☒)

E. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE?
(IF YES, DESCRIBE BELOW) Y(☐) N(☒)

F. IF THIS CLAIM IS BASED ON A PERMIT, WHERE IS THE PERMIT IN THE LICENSING PROCESS?

PROOF OF BENEFICIAL USE SUBMITTED N/A(☒) Y(☐) N(☐)

FIELD EXAM COMPLETED N/A(☒) Y(☐) N(☐)

FIELD EXAM SENT TO STATE OFFICE N/A(☒) Y(☐) N(☐)

LICENSE ISSUED N/A(☒) Y(☐) N(☐)

* IF THE PERMIT WILL NOT BE LICENSED PRIOR TO THE DIRECTOR'S REPORT,
USE CONDITION CODE A01 AND RECOMMEND AS PERMITTED.

G. IF THIS CLAIM IS BASED ON BENEFICIAL USE, IS ADDITIONAL EVIDENCE
OF THE PRIORITY DATE REQUIRED? N/A(☒) Y(☐) N(☐)

* FOR CLAIMS BASED ON BENEFICIAL USE, DESCRIBE THE EVIDENCE OF PRIORITY SUBMITTED,
INCLUDING THE ANALYSIS OF THE EVIDENCE.

H. IS THE STAGE OF THE CLAIM CODED CORRECTLY? Y(☒) N(☐)

NOTES: Recommended as stipulated / decreed in the PRBA.

RECOMMENDED PRIORITY DATE:

04-01-1895

REVIEWED BY

Meel Schulte

DATE

4-14-00

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP. RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
A65-00067	06N 01W	5				1		GEM		

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
A65-00066 R65-08333
A65-08333

WR RECORDS IN SAME 40 ACRE TRACT

65-00066
65-00942
65-01685
65-08333

overlap

SOURCE: PAYETTE RIVER

TRIB: SNAKE RIVER

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP. RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
65-00067	06N 01W	5				1		GEM		

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT

A PREFIX R PREFIX
A65-00066 R65-08333
A65-08333

overlap

65-00066
65-00942
65-01685
65-08333

SOURCE: PAYETTE RIVER

TRIB:

C. IS THE CLAIMED POD WITHIN THE SAME 40 ACRE TRACT THAT IS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(☒) N()

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POD, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

D. CAN THE CLAIMED POD BE VERIFIED USING THE WATER RIGHT FILE OR GPS DATA? N/A() Y(☒) N()

E. SHOULD THE CLAIMED POD BE VERIFIED BY FIELD EXAM? Y() N(☒)

F. IS THE CLAIMED SOURCE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(☒) N()

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN SOURCE, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

G. CAN THE CLAIMED SOURCE BE VERIFIED USING THE WATER RIGHT FILE? Y(☒) N()

H. SHOULD THE CLAIMED SOURCE BE VERIFIED BY FIELD EXAM? Y() N(☒)

I. HOW WAS THE POD AND SOURCE VERIFIED?

LICENSING FIELD EXAM (DATE OF FIELD EXAM _____)

Y() N(☒)

AJ FIELD EXAM (DATE OF FIELD EXAM _____ NAME OF EXAMINER _____)

Y() N(☒)

OTHER (DESCRIBE IN NOTES BELOW)

NOTES: Recommended as stipulated / decreed in the PRBA.

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE: CHECK HERE IF RECOMMENDED AS CLAIMED ()

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY GEM	DIVERSION NAME	DIVERSION NBR
06N	01W	5		SE	NE	1				
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—

SOURCE: Payette River TRIB: Snake River

REVIEWED BY: Mel Schulte DATE: 4-14-00

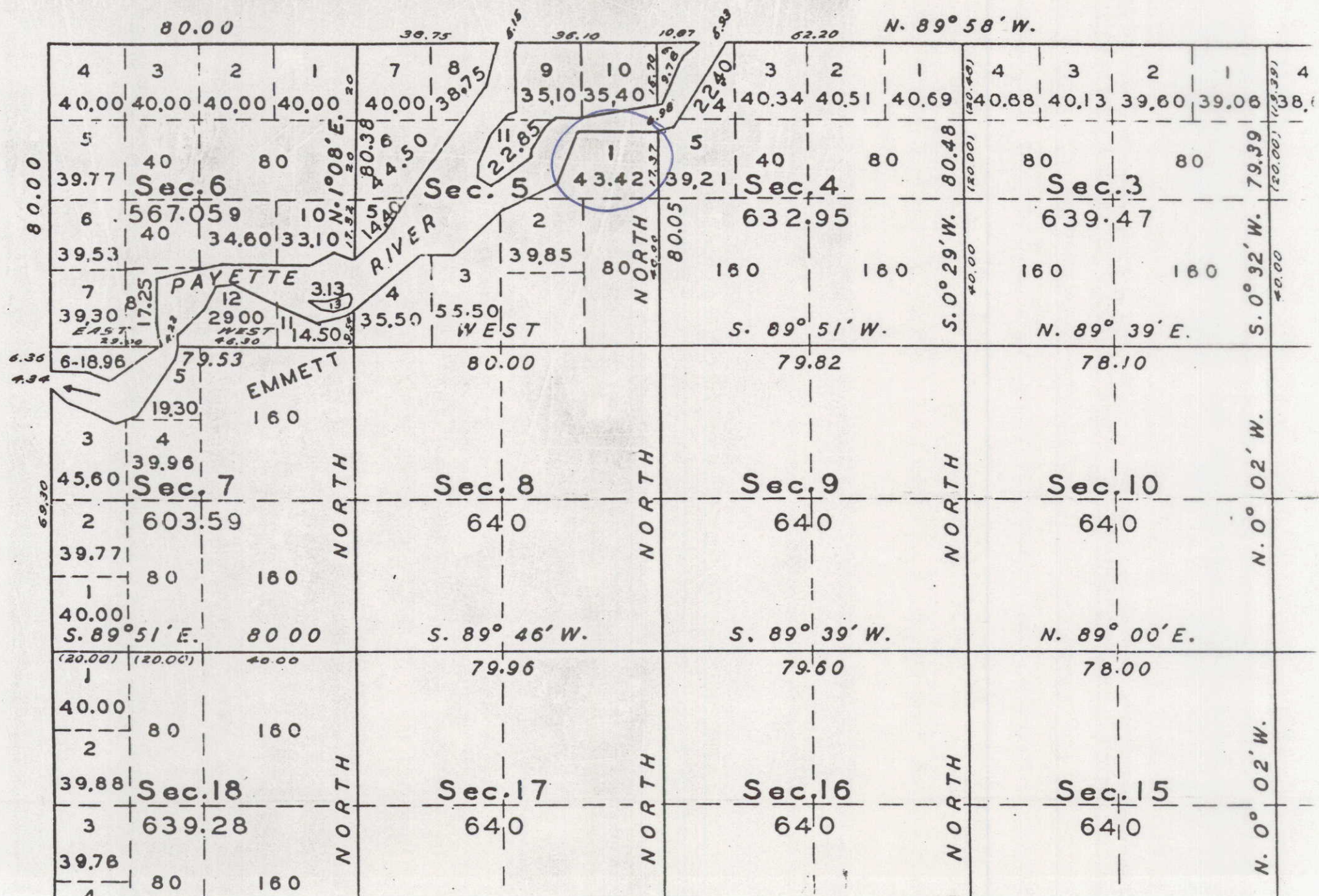
SYSTEM DESCRIPTION: DESCRIBED BELOW (), SEE LICENSE FILE (), OR SEE ATTACHMENT ()



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1980
FIELD CHECKED 1981 MAP EDITED 1985
PROJECTION TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 11
10,000-FOOT STATE GRID TICKS IDAHO, WEST ZONE
UTM GRID DECLINATION 0°23' EAST
1985 MAGNETIC NORTH DECLINATION 17°30' EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(16 meters north and 77 meters east)
There may be private inholdings within the boundaries of any
Federal Reservations shown on this map
Indicate area in which selected buildings are shown
generated and positioned by

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown is for state of

46



A. AJ CLAIMED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
A65-00067 IRRIGATION	FROM 03-15 TO 11-15	384.900 CFS	
TOTAL DIVERSION RATE/VOLUME		384.900 CFS	

B. WR RECORDED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
65-00067 IRRIGATION	FROM 03-15 TO 11-15	384.900 CFS	
TOTAL DIVERSION RATE/VOLUME		384.900 CFS	

C. DOES THE CLAIMED PURPOSE OF USE CORRECTLY DESCRIBE THE WATER USE? Y(☒) N(☐)

D. IS THE CLAIMED PURPOSE OF USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A(☐) Y(☒) N(☐)

* IF NO, AND IF THE ACTUAL WATER USE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN PURPOSE OF USE, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

E. SHOULD THE CLAIMED PURPOSE OF USE BE VERIFIED BY FIELD EXAM? Y(☐) N(☒)

F. DOES THE CLAIMED PERIOD OF USE CONFORM TO IDWR STANDARDS? Y(☒) N(☒)

G. SHOULD THE PERIOD OF USE BE RECOMMENDED TO IDWR STANDARDS? Y(☐) N(☒)

* IF THE RECOMMENDED PERIOD OF USE IS DIFFERENT THAN IDWR STANDARDS, EXPLAIN IN NOTES BELOW.

H. IS THE CLAIMED DIVERSION RATE FOR EACH USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A(☐) Y(☒) N(☐)

* IF NO, DESCRIBE IN NOTES BELOW HOW THE RECOMMENDED DIVERSION RATE FOR EACH USE WAS DETERMINED.

I. SHOULD THE CLAIMED DIVERSION RATE FOR EACH USE BE VERIFIED BY FIELD EXAM? N/A(☐) Y(☐) N(☒)

J. IS THE CLAIMED DIVERSION VOLUME FOR EACH USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A(☒) Y(☐) N(☐)

* IF NO, DESCRIBE IN NOTES BELOW HOW THE RECOMMENDED DIVERSION VOLUME FOR EACH USE WAS DETERMINED.

K. SHOULD THE CLAIMED DIVERSION VOLUME FOR EACH USE BE VERIFIED BY FIELD EXAM? N/A(☐) Y(☐) N(☒)

NOTES: *Recommended as stipulated/decided in the PRBA.*

AJ CLAIM TOTAL DIVERSION RATE: 384.900 CFS

WR ROOT RIGHT TOTAL DIVERSION RATE: 384.900 CFS

A. IS THE CLAIMED TOTAL DIVERSION RATE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(☒) N()

B. CAN THE CLAIMED TOTAL DIVERSION RATE BE VERIFIED USING THE WATER RIGHT FILE? N/A() Y(☒) N()

* ALL CLAIMS BASED ON BENEFICIAL USE (INCLUDING POSTED NOTICES AND STATUTORY CLAIMS) REQUIRE A FLOW MEASUREMENT.

C. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE OF THIS RIGHT, OR ANY PORTION OF THE DIVERSION RATE? Y() N(☒)

* IF AN AMOUNT SMALLER THAN THE ORIGINAL DIVERSION RATE IS CLAIMED AND A FIELD EXAM IS NOT REQUIRED, EXPLAIN IN NOTES.

D. SHOULD THE CLAIMED DIVERSION RATE BE VERIFIED BY FIELD EXAM? Y() N(☒)

E. FLOW MEASUREMENT

MEASUREMENT METHOD None, SEE ATTACHED CALCULATIONS.

F. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

ACRES _____ x 0.02 CFS/ACRE = _____ CFS
(Taken from pou review)

1b. CALCULATIONS

IS A DIVERSION RATE PER ACRE GREATER THAN 0.02 CFS/ACRE CLAIMED? Y(☒) N()

IF YES, IS AN ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y() N(☒)

2. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = _____ AF/A

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

TOTAL DIVERSION VOLUME _____ AF/A

3. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = ~~45059.0 AF/A~~ NA.

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

TOTAL CONSUMPTIVE USE _____ AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION: SEE BELOW () OR SEE ATTACHMENT ()

NOTES: The diversion rate for this right is based on the stipulation entered in the PRBA. It allows 102 cfs/acre plus delivery loss.

WR RECORD CONDITIONS/REMARKS:

RECOMMENDATIONS: CHECK HERE IF RECOMMENDED AS CLAIMED (☒)

REC. PURPOSE OF USE	REC. PERIOD		REC. DIV		REC. DIV		REC. CONS.	
	FROM	TO	RATE	CFS	VOL.	AF/A	USE	
IRRIGATION	03-15	11-15	DATABASE 384.900	EXAMINER _____	DATABASE	EXAMINER _____	DATABASE 45059.0	EXAMINER NA
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
TOTAL FOR THIS RIGHT			384.900	_____		_____	45059.0	NA

NON-IRRIGATION USES CLAIMED: STOCKWATER

NON-IRRIGATION USES RECOMMENDED: CHECK HERE IF RECOMMENDED AS CLAIMED (☐)

REVIEWED BY: Meel Schulte DATE: 4-14-00

FLAG: _____
STANDARD CONDITIONS (CODE): _____

STANDARD REMARKS (CODE):

QNT-E28
POU1-
EXP-F05

EXPLANATORY CONDITIONS (CODE):

EXPLANATORY REMARKS (CODE):

Comments: delivery loss.

A. CHECK ONLY THE FOLLOWING THAT APPLY:

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

B. SPLIT WATER RIGHT REVIEW

NA

ROOT WATER RIGHT NUMBER: 65-00067

TOTAL DIVERSION RATE OF WR SPLITS	DATABASE 384.900	EXAMINER _____	CFS
-----------------------------------	---------------------	-------------------	-----

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
A65-00067	A65-00067	384.900	-		65-00067	384.900
TOTAL CFS		384.900				384.900

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 DESCRIBED BELOW () OR SEE ATTACHMENT ()?

DATABASE	FIELD EXAMINER
Y	Y() N()

NOTES:

AUTHENTICATION:

SIGNATURE: Mike Schulte DATE: 4-14-2000

NAME OF FIELD EXAMINER: _____ TITLE: _____

RECEIVED

FEB 05 1987

Department of Water Resources

FILED

CLOCK

FEB 04 1987

Thelma R. Kolodziej CLERK
Loei Rambow DEPUTY

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Statehouse, Room 210
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IN THE DISTRICT COURT OF THE THIRD JUDICIAL DISTRICT
OF THE STATE OF IDAHO, IN AND FOR GEM COUNTY

IN THE MATTER OF THE GENERAL	)	Civil Case No. 3667
DETERMINATION OF THE RIGHTS TO	)	
THE USE OF SURFACE AND GROUND	)	STIPULATION RESOLVING
WATER OF THE PAYETTE RIVER	)	OBJECTIONS OF FARMERS
DRAINAGE.	)	COOPERATIVE IRRIGATION
	)	CO.

COMES NOW the Idaho Department of Water Resources and
Farmers Cooperative Irrigation Co., through their undersigned
counsel, and stipulate as follows:

1. THAT the following changes be made in the proposed
finding of water rights, because of more accurate calculations
of ditch losses:

- a. Claim No. 65-0066: the rate of diversion be changed
from 10.65 cfs to 12.22 cfs.
- b. Claim No. 65-0067: the rate of diversion be changed
from 335.41 cfs to 384.90 cfs.

These changes are incorporated into Exhibit A,
attached hereto, and these parties stipulate that No. 65-0067
and No. 65-0066 be amended to conform to Exhibit A.

conformed copy - original
signatures in file

1 2. THAT the above-described changes and this stipulation
2 resolve the objections filed by Farmers Cooperative Irrigation
3 Co. dated June 20, 1979, and that the objections are hereby
4 withdrawn.

5
6 DATED this 28th day of January, 1987.
7

8
9 JIM JONES
10 Attorney General

11 Josephine P. Beeman
12 JOSEPHINE P. BEEMAN
13 Deputy Attorney General
14 Idaho Department of Water
15 Resources

16 DATED this _____ day of _____, 1987.
17

18 5/5
19 LOUIE GORRANO
20 Attorney for Farmers
21 Cooperative Irrigation Co.

22 The above stipulation having come before the court,
23 it is hereby approved this 3rd day of February, 1987.
24

25 JIM R. DOOLITTLE
26 JIM R. DOOLITTLE
27 District Judge

EXHIBIT A

MAR 02, 1979

PROPOSED FINDING OF WATER RIGHTS - PAYETTE RIVER DRAINAGE

PAGE 246

INDICATES TOTAL

SOURCE: PAYETTE RIVER

RIGHT NUMBER	NAME AND ADDRESS	PRIORITY DATE	USE	USE PERIOD FROM TO	MAX AMOUNT MAX RATE	DIVERSION POINT	PLACE OF USE AND ACREAGE	BASIS FOR RIGHT
65-0066	FARMERS COOPERATIVE IRRIGATION CO. LTD. BOX 206, 109 S. PLYMOUTH AVE., NEW PLYMOUTH, IDAHO 83655	9/12/1874	IRRIGATION	3/15 11/15	--- AFA -10.66 CFS 12.22	LOT 1 S 5 T 6N R 1W		BENEFICIAL USE
NENE(4) NWNE(10)		NWNE(22) NENE(37)		NWNE(9) NWNE(36)	NENE(36) NWNE(31)	NENE(34) NWNE(20)		
NENE(20) SENE(22)		SENE(3)		SENE(9) NWSE(21)	SWNE(33) SENE(38)	SWNE(28) SENE(37)		
LCT 4(30)		LCT 1(39)		SESW(2) SWSE(4)	NENE(37) NWNE(25)	NENE(38) NWNE(36)		
LCT 2(27)		LCT 2(16)		NENE(14)	SENE(34) NENE(35)	SWNE(36) SENE(36)		
LCT 1(38)		S18 T 6N R 2W		S29 T 7N R 3W	NWSE(10) SENE(8)	NENE(36) NWSE(38)		
S 7 T 6N R 1W		SESW(13) SWSE(4)		NENE(16) NWNE(25)	NESE(33) NWSE(32)	SWNE(14) SENE(35)		
SENE(17) SENE(22)		LCT 4(26)		SWNE(30) SENE(27)	SWSE(32) SESE(37)	NESE(40) NWSE(35)		
LCT 4(37)		S 7 T 6N R 2W		NENE(20) SENE(19)	SWNE(20)	SWSE(34) SESE(34)		
S18 T 6N R 1W		NENE(24) NWSE(8)		LCT 1(4)	S14 T 7N R 4W	S 9 T 7N R 4W		
NENE(34) NWSE(2)		SWSE(39) SENE(37)		S30 T 7N R 3W	NENE(27) NWNE(39)	SWNE(14) SENE(10)		
S19 T 6N R 1W		NESE(22) NWSE(26)		SENE(20) NENE(29)	SWNE(36) NENE(31)	NENE(13) NWSE(22)		
NENE(33)		SWSE(32) SESE(37)		SESW(39) SWSE(14)	NWNE(30) NWNE(4)	SWNE(38) SENE(20)		
S25 T 6N R 2W		S12 T 6N R 2W		LCT 1(32)	SENE(14)	NESE(20) NWSE(20)		
SWNE(4) NWNE(36)		NENE(35)		LCT 2(37)	S15 T 7N R 4W	SWSE(15) SESE(12)		
SENE(22) NWNE(18)		S13 T 6N R 2W		LCT 3(39)	NENE(6) NWNE(3)	LCT 4(7)		
S26 T 6N R 2W		NENE(38) NWNE(38)		LCT 4(37)	S16 T 7N R 4W	S 4 T 7N R 4W		
NENE(25) NWNE(11)		SWNE(6) SENE(19)		S19 T 7N R 3W	SWNE(5) NWSE(31)	NENE(36) NWNE(37)		
S27 T 6N R 2W		NENE(26) NWNE(4)		NENE(36) NWNE(38)	SWSE(37) SENE(13)	SWNE(39) SENE(36)		
NENE(15) NWSE(35)		S13 T 6N R 3W		SWNE(38) SENE(33)	S12 T 7N R 4W	NENE(39) NWNE(36)		
SWSE(19) SENE(33)		SWSE(12) SENE(6)		NENE(37) NWNE(37)	NENE(5) NWNE(34)	SWNE(34) SENE(34)		
NWSE(4) SWSE(29)		SWSE(13) SESE(19)		SWNE(37) SENE(39)	SWNE(38) SENE(23)	NENE(2) NWSE(30)		
SESE(18)		S12 T 6N R 3W		NENE(28) NWSE(31)	NENE(27) NWNE(33)	NESE(36) NWSE(23)		
S22 T 6N R 2W		SWNE(26) SENE(2)		NESE(37) NWSE(37)	SWNE(38) SENE(39)	SESE(8)		
NENE(37) SENE(39)		NENE(23) NWSE(8)		SWSE(10) SESE(31)	NENE(38) NWSE(36)	S 8 T 7N R 4W		
NWSE(37) SWSE(30)		SESW(1) NWSE(4)		SWSE(38) SENE(33)	SWSE(38) SENE(40)	SWNE(3) SWNE(38)		
S23 T 6N R 2W		SWSE(15) SESE(19)		S24 T 7N R 4W	NESE(35) NWSE(40)	SENE(29) NWSE(38)		
SWNE(20) NENE(23)		S11 T 6N R 3W		SWNE(35) SENE(3)	SWSE(34) SESE(38)	NWSE(37) SWSE(37)		
NESE(35) NWSE(35)		NENE(11) NWNE(19)		NENE(34) NWNE(33)	S11 T 7N R 4W	SESE(35) NESE(38)		
SWSE(3) SESE(9)		SWNE(3) SENE(9)		SWNE(35) SENE(31)	NENE(37) NWNE(39)	NWSE(37) SWSE(39)		
S21 T 6N R 2W		NENE(18) NWNE(18)		NENE(37) NWSE(35)	SWNE(39) SENE(38)	SESE(38)		
NENE(15) NWNE(12)		S10 T 6N R 3W		SWSE(39) SENE(38)	NENE(40) NWNE(39)	LCT 2(23)		
SWNE(1) SENE(8)		SWSE(23)		NESE(21) NWSE(37)	SWNE(38) SENE(38)	LCT 3(38)		
S20 T 6N R 2W		S 3 T 6N R 3W		SWSE(37) SESE(25)	NENE(39) NWSE(36)	LCT 4(35)		
SWNE(3) SENE(23)		SWNE(1) SENE(15)		S13 T 7N R 4W	SWSE(37) SENE(39)	S 5 T 7N R 4W		
NENE(23) SENE(3)		NENE(10) NESE(15)		NENE(31) NWNE(36)	NESE(38) NWSE(40)	NENE(36) NWNE(36)		
SWSE(24) SESE(3)		NWSE(20) SESE(6)		SWNE(3) SENE(26)	SWSE(38) SESE(38)	SWNE(36) SENE(29)		
NWSE(5)		LCT 3(2)		NENE(26) NWNE(8)	S10 T 7N R 4W	NENE(39) SENE(9)		
S17 T 6N R 2W		LCT 4(15)		SWNE(14) SENE(40)	SWNE(3) NWSE(30)	LCT 1(30)		
		S 4 T 6N R 3W		NESE(26)	SWSE(37) SENE(18)	LCT 2(4)		
		NWNE(18) SWNE(7)		S23 T 7N R 4W		S 7 T 7N R 4W		
		NESE(23) SESE(18)						
		SENE(14)						
		S32 T 7N R 3W						

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PROPOSED FINDING OF WATER RIGHTS - PAYETTE RIVER DRAINAGE

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* INDICATES TOTAL *

SOURCE: PAYETTE RIVER

65-0066 (CONT'D)

SWNE(36) SENE(34)
SENE(36) NENE(36)
SESW(37) NESE(36)
NWSE(37) SWSE(35)
SESE(37)
LGT 1(38)
LGT 2(30)
LGT 3(36)
LGT 4(34)
LGT 5(34)
LGT 6(31)
LGT 7(35)
S 6 T 7N R 4W
NESH(26) SESW(11)
SESE(35)
LGT 3(43)
LGT 4(42)
S31 T 8N R 4W
NENE(39) NWNE(39)
SWNE(3) SENE(17)
NENW(39) NWNW(40)
SWNW(8) SENW(5)
S12 T 7N R 5W
SWNE(36) SENE(38)
SWNW(38) SENW(38)
NESH(37) NWSW(38)
SWSW(37) SESW(37)
NESE(37) NWSE(36)
SWSE(36) SESE(37)
LGT 1(38)
LGT 2(37)
LGT 3(38)
LGT 4(38)
S 1 T 7N R 5W
NENE(35) NWNE(36)
SWNE(24) SENE(19)
NENW(16)
S11 T 7N R 5W
SWNE(39) SENE(37)
SWNW(35) SENW(36)
NESH(38) NWSW(34)
SWSW(23) SESW(37)
NESE(37) NWSE(39)
SWSE(36) SESE(35)
LGT 1(38)
LGT 2(38)
LGT 3(37)
LGT 4(36)
S 2 T 7N R 5W

SWNE(20) SENE(34)
NESE(25) NWSE(26)
SWSE(18) SESE(34)
LGT 1(38)
LGT 2(31)
S 3 T 7N R 5W
NESH(34) NWSW(33)
SWSW(36) SESW(36)
NWSE(34) SWSE(34)
SESE(35)
S36 T 8N R 5W
NWNE(2) SWNE(24)
SENE(36) NWNW(36)
SWNW(36) SENW(40)
NESH(40) NWSW(39)
SWSW(36) SESW(38)
NESE(36) NWSE(37)
SWSE(36) SESE(39)
S35 T 8N R 5W
NENE(36) NWNE(38)
SWNE(38) SENE(37)
NENW(38) NWNW(38)
SWNW(19) SENW(38)
NESH(31) NWSW(6)
SESW(21) NESE(38)
NWSE(37) SWSE(36)
SESE(35)
S34 T 8N R 5W
NENE(3) SWNE(5)
SENE(29) NESH(36)
NWSW(31) SWSW(37)
SESW(34) NESE(36)
NWSE(36) SWSE(36)
SESE(35)
LGT 1(18)
LGT 2(34)
S27 T 8N R 5W
NWNE(21) SWNE(35)
NENW(39) NWNW(36)
SWNW(37) SENW(38)
NWSW(37) SWSW(33)
S23 T 8N R 5W
SWSW(39)
LGT 7(17)
LGT 8(10)
LGT 9(22)
S14 T 8N R 5W

NENE(32) NWNE(37)
SWNE(35) SENE(36)
NENW(37) SENW(38)
SESW(35) NESE(38)
NWSE(36) SWSE(28)
SESE(28) NESH(37)
LGT 1(32)
LGT 2(29)
LGT 3(23)
LGT 4(17)
S22 T 8N R 5W
NWNW(37) SWNW(36)
SENE(28) NESH(38)
NWSW(36) SWSW(34)
SESW(18) NESE(37)
NWSE(32) SWSE(14)
SESE(37)
LGT 1(12)
LGT 2(22)
LGT 3(29)
S15 T 8N R 5W
NENE(35)
LGT 1(10)
LGT 2(38)
LGT 3(47)
LGT 4(21)
LGT 5(4)
S16 T 8N R 5W
SWNE(24) NWNE(6)
SWNW(39) SENW(37)
NESH(35) NWSW(21)
SESW(33) NESE(37)
NWSE(38) SWSE(34)
SESE(37)
LGT 1(21)
S 9 T 8N R 5W
LGT 12(24)
LGT 1(9)
S 6 T 6N R 1W
LGT 1(11)
S 5 T 6N R 3W
LGT 4(35)
S18 T 7N R 3W
LGT 8(12)
LGT 9(28)
S10 T 8N R 5W
13283

INDICATES TOTAL

SOURCE: PAYETTE RIVER

RIGHT NUMBER	NAME AND ADDRESS	PRIORITY DATE	USE	USE PERIOD FROM TO	MAX AMOUNT MAX RATE	DIVERSION POINT	PLACE OF USE AND ACREAGE	BASIS FOR RIGHT
65-0067	FARMERS COOPERATIVE IRRIGATION CO. LTD. 109 S. PLYMOUTH AVENUE, BOX 206, NEW PLYMOUTH, IDAHO 83655 REMARKS: PLACE OF USE WITHIN LANDS OF FARMERS COOPERATIVE IRRIGATION CO., LTD. AS SHOWN ON RIGHT 65-0066.	4/ 1/1895	IRRIGATION	3/15 11/15	--- AFA -335.41-CFS 384.90	LOT 1 S 5 T 6N R 1W	*12874*	BENEFICIAL USE
65-0072	WASHOE IRRIGATING & WATER POWER COMPANY ROUTE 1, BOX 102, PAYETTE, IDAHO 83661	10/ 9/1895	IRRIGATION	3/15 11/15	--- AFA 39.99 CFS	LOT 3 S15 T 8N R 5W	NWNE(5) NENE(1) NWNE(22) SWNE(8) SENE(11) S 9 T 8N R 5W SENE(32) NENE(18) SWSE(29) SWSE(15) SESE(33) SWNE(36) NWSE(27) LOT 4(4) LOT 7(9) LOT 5(27) LOT 6(30) LOT 8(2) S 4 T 8N R 5W NENE(33) NWNE(30) SWNE(34) SENE(38) LOT 1(39) LOT 5(29) LOT 6(8) LOT 2(22) LOT 4(11) S 8 T 8N R 5W SWNE(36) SENE(30) SENE(36) NENE(31) NESE(28) NWSE(33) SWSE(37) SESE(38) LOT 1(31) LOT 2(27) LOT 3(30) LOT 4(15) LOT 7(26) LOT 6(37) S 5 T 8N R 5W NWNE(15) SWNE(31) SENE(2) SWSE(18) LOT 6(38) LOT 7(31) S33 T 9N R 5W NWNE(34) SWNE(32) SESE(33) NESE(32) NWSE(33) SWSE(34) SESE(33) NENE(28) LOT 2(31)	BENEFICIAL USE

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: A65-00067
Date Received: 4/16/1990
Receipt No: X999999
Received By: BS

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: FARMERS COOPERATIVE IRRIGATION CO. LTD. 208-642-9424
Address: ~~828 CENTER AVENUE~~ 108 W. MAIN ST.
PAYETTE, ID 83661

2. Date of Priority: APR 01, 1895

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

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4	Lot	County
06N	01W	5		1	GEM

5. Description of diverting works:
HEADGATES AND LATERALS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	384.900		

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

8. Total consumptive use is 45059.0 Acre Feet Per Annum.

9. Non-irrigation uses:
STOCKWATER

10. Place of Use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
06N	01W	6	SW	SE	12	IRR 24.0
			SE	SE	11	IRR 9.0

Section Acres 33.0

A65-00067

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Date: 04/16/90

MICROFILMED

SEP 15 1992

10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
06N	01W	7	NE		NE		IRR	4.0
			NW		NE		IRR	10.0
			SE		NW	4	IRR	30.0
			NE		SW		IRR	20.0
			NW		SW	2	IRR	27.0
			SW		SW	1	IRR	38.0
			SE		SW		IRR	22.0
							Section Acres	151.0
		18	SE		NW		IRR	17.0
			SW		SW	4	IRR	37.0
			SE		SW		IRR	22.0
							Section Acres	76.0
		19	NE		SW		IRR	34.0
			NW		SE		IRR	2.0
							Section Acres	36.0
	02W	7	SW		SW	4	IRR	26.0
			SE		SW		IRR	13.0
			SW		SE		IRR	4.0
							Section Acres	43.0
		12	NE		SW		IRR	24.0
			NW		SW		IRR	8.0
			SW		SW		IRR	39.0
			SE		SW		IRR	37.0
			NE		SE		IRR	22.0
			NW		SE		IRR	26.0
			SW		SE		IRR	32.0
			SE		SE		IRR	37.0
							Section Acres	225.0
		13	NE		NE		IRR	35.0
							Section Acres	35.0
		17	SW		NW		IRR	3.0

10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
06N	02W	17	SE		NW		IRR	23.0
			NE		SW		IRR	23.0
			NW		SW		IRR	5.0
			SE		SW		IRR	3.0
			SW		SE		IRR	24.0
			SE		SE		IRR	3.0
			Section Acres					84.0
		18	NW		NE		IRR	22.0
			NE		NW		IRR	37.0
			NW		NW	1	IRR	39.0
			SW		NW	2	IRR	16.0
			SE		NW		IRR	3.0
			Section Acres					117.0
		20	NE		NE		IRR	15.0
			NW		NE		IRR	12.0
			SW		NE		IRR	1.0
			SE		NE		IRR	8.0
			Section Acres					36.0
		21	SW		NW		IRR	20.0
			NE		SW		IRR	23.0
			NE		SE		IRR	35.0
			NW		SE		IRR	35.0
			SW		SE		IRR	3.0
			SE		SE		IRR	9.0
			Section Acres					125.0
		22	NE		SW		IRR	15.0
			NW		SW		IRR	35.0
			SW		SW		IRR	19.0
			SE		SW		IRR	33.0
			NW		SE		IRR	4.0
			SW		SE		IRR	29.0
			SE		SE		IRR	18.0
			Section Acres					153.0
		23	NE		SW		IRR	37.0
			SE		SW		IRR	39.0
			NW		SE		IRR	37.0
			SW		SE		IRR	30.0
			Section Acres					143.0
		25	NE		NW		IRR	33.0
			Section Acres					33.0

10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres	
06N	02W	26	SW		NE		IRR	4.0	
			NW		NW		IRR	36.0	
			SW		NW		IRR	18.0	
			SE		NW		IRR	22.0	
							Section Acres	80.0	
		27	NE		NE		IRR	25.0	
			NW		NE		IRR	11.0	
							Section Acres	36.0	
		03W	3	SW		SW		IRR	23.0
								Section Acres	23.0
			4	NE		NW	3	IRR	2.0
				NW		NW	4	IRR	15.0
				SW		NW		IRR	1.0
				SE		NW		IRR	15.0
				NE		SW		IRR	10.0
NE				SE		IRR	15.0		
NW				SE		IRR	20.0		
SE				SE		IRR	6.0		
					Section Acres	84.0			
5	NE			NE	1	IRR	11.0		
					Section Acres	11.0			
10	NE		NE		IRR	11.0			
	NW		NE		IRR	19.0			
	SW		NE		IRR	3.0			
	SE		NE		IRR	9.0			
	NE		NW		IRR	18.0			
	NW		NW		IRR	18.0			
				Section Acres	78.0				
11	SW		NW		IRR	26.0			
	SE		NW		IRR	2.0			
	NE		SW		IRR	23.0			

10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres		
06N	03W	11	NW		SW		IRR	8.0		
			SE		SW		IRR	1.0		
			NW		SE		IRR	4.0		
			SW		SE		IRR	15.0		
			SE		SE		IRR	19.0		
					Section Acres					98.0
		12	SW		SW		IRR	12.0		
			SE		SW		IRR	6.0		
			SW		SE		IRR	13.0		
			SE		SE		IRR	19.0		
					Section Acres					50.0
		13	NE		NE		IRR	38.0		
			NW		NE		IRR	38.0		
			SW		NE		IRR	6.0		
			SE		NE		IRR	19.0		
NE			NW		IRR	26.0				
NW			NW		IRR	4.0				
			Section Acres					131.0		
07N	03W	18	SW		SW	4	IRR	35.0		
			Section Acres					35.0		
		19	NW		NW	1	IRR	32.0		
			SW		NW	2	IRR	37.0		
			SE		NW		IRR	20.0		
			NE		SW		IRR	29.0		
			NW		SW	3	IRR	39.0		
			SW		SW	4	IRR	37.0		
			SE		SW		IRR	39.0		
			SW		SE		IRR	14.0		
					Section Acres					247.0
		29	NW		NW		IRR	9.0		
			SW		NW		IRR	36.0		
			SE		NW		IRR	9.0		
			NE		SW		IRR	14.0		
			NW		SW		IRR	21.0		
			SE		SW		IRR	2.0		
			SW		SE		IRR	4.0		
					Section Acres					95.0
		30	NE		NE		IRR	16.0		
			NW		NE		IRR	25.0		

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres	
07N	03W	30	SW	NE		IRR	30.0	
			SE	NE		IRR	27.0	
			NE	NW		IRR	20.0	
			NW	NW	1	IRR	4.0	
			SE	NW		IRR	19.0	
					Section Acres		141.0	
		32	NW	NE		IRR	18.0	
			SW	NE		IRR	7.0	
			SE	NE		IRR	14.0	
			NE	SE		IRR	23.0	
			SE	SE		IRR	18.0	
					Section Acres		80.0	
		04W	3	SW	NW		IRR	3.0
				NW	SW		IRR	30.0
				SW	SW		IRR	37.0
SE	SW				IRR	18.0		
					Section Acres		88.0	
4	4					IRR	7.0	
			SW	NW		IRR	14.0	
			SE	NW		IRR	10.0	
			NE	SW		IRR	13.0	
			NW	SW		IRR	22.0	
			SW	SW		IRR	38.0	
			SE	SW		IRR	20.0	
			NE	SE		IRR	20.0	
			NW	SE		IRR	20.0	
			SW	SE		IRR	15.0	
		SE	SE		IRR	12.0		
					Section Acres		191.0	
		5	2				IRR	23.0
							IRR	38.0
							IRR	35.0
SW	NE				IRR	3.0		
SW	NW				IRR	38.0		
SE	NW				IRR	29.0		
NE	SW				IRR	38.0		
NW	SW				IRR	37.0		
SW	SW				IRR	37.0		
SE	SW				IRR	35.0		
NE	SE				IRR	38.0		
NW	SE				IRR	37.0		
SW	SE				IRR	39.0		
SE	SE				IRR	38.0		
					Section Acres		465.0	

10. Place of Use: Continued

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
07N	04W	6		1	IRR	38.0
				2	IRR	30.0
				3	IRR	36.0
				4	IRR	34.0
				5	IRR	34.0
				6	IRR	31.0
				7	IRR	35.0
			SW	NE	IRR	36.0
			SE	NE	IRR	34.0
			SE	NW	IRR	36.0
			NE	SW	IRR	36.0
			SE	SW	IRR	37.0
			NE	SE	IRR	36.0
			NW	SE	IRR	37.0
			SW	SE	IRR	35.0
			SE	SE	IRR	37.0
					Section Acres	562.0
		7	NE	NE	IRR	36.0
			NW	NE	IRR	36.0
			SW	NE	IRR	36.0
			SE	NE	IRR	29.0
			NE	NW	IRR	39.0
			NW	NW	1	IRR
			SW	NW	2	IRR
			SE	NW	IRR	9.0
					Section Acres	224.0
		8	NE	NE	IRR	36.0
			NW	NE	IRR	37.0
			SW	NE	IRR	39.0
			SE	NE	IRR	36.0
			NE	NW	IRR	39.0
			NW	NW	IRR	36.0
			SW	NW	IRR	34.0
			SE	NW	IRR	34.0
			NE	SW	IRR	2.0
			NW	SW	IRR	30.0
			NE	SE	IRR	36.0
			NW	SE	IRR	23.0
			SE	SE	IRR	8.0
					Section Acres	390.0

10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
07N	04W	9	NE		NE		IRR	34.0
			NW		NE		IRR	20.0
			SW		NE		IRR	28.0
			SE		NE		IRR	37.0
			NE		NW		IRR	38.0
			NW		NW		IRR	36.0
			SW		NW		IRR	36.0
			SE		NW		IRR	36.0
			NE		SW		IRR	36.0
			NW		SW		IRR	38.0
			SW		SW		IRR	14.0
			SE		SW		IRR	35.0
			NE		SE		IRR	40.0
			NW		SE		IRR	35.0
			SW		SE		IRR	34.0
			SE		SE		IRR	34.0

Section Acres 531.0

10	NE	NE	IRR	37.0
	NW	NE	IRR	39.0
	SW	NE	IRR	39.0
	SE	NE	IRR	38.0
	NE	NW	IRR	40.0
	NW	NW	IRR	39.0
	SW	NW	IRR	38.0
	SE	NW	IRR	38.0
	NE	SW	IRR	39.0
	NW	SW	IRR	36.0
	SW	SW	IRR	37.0
	SE	SW	IRR	39.0
	NE	SE	IRR	38.0
	NW	SE	IRR	40.0
	SW	SE	IRR	38.0
	SE	SE	IRR	38.0

Section Acres 613.0

11	NE	NE	IRR	5.0
	NW	NE	IRR	34.0
	SW	NE	IRR	38.0
	SE	NE	IRR	23.0
	NE	NW	IRR	27.0

10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
07N	04W	11	NW		NW		IRR	33.0
			SW		NW		IRR	38.0
			SE		NW		IRR	39.0
			NE		SW		IRR	38.0
			NW		SW		IRR	36.0
			SW		SW		IRR	38.0
			SE		SW		IRR	40.0
			NE		SE		IRR	35.0
			NW		SE		IRR	40.0
			SW		SE		IRR	34.0
			SE		SE		IRR	38.0
			Section Acres					536.0
		12	SW		NW		IRR	5.0
			NW		SW		IRR	31.0
			SW		SW		IRR	37.0
			SE		SW		IRR	13.0
			Section Acres					86.0
		13	SW		NE		IRR	35.0
			SE		NE		IRR	3.0
			NE		NW		IRR	34.0
			NW		NW		IRR	33.0
			SW		NW		IRR	35.0
			SE		NW		IRR	31.0
			NE		SW		IRR	37.0
			NW		SW		IRR	35.0
			SW		SW		IRR	39.0
			SE		SW		IRR	38.0
			NE		SE		IRR	21.0
			NW		SE		IRR	37.0
			SW		SE		IRR	37.0
			SE		SE		IRR	25.0
			Section Acres					440.0
		14	NE		NE		IRR	36.0
			NW		NE		IRR	31.0
			SW		NE		IRR	33.0
			SE		NE		IRR	38.0
			NE		NW		IRR	37.0
			NW		NW		IRR	25.0
			SW		NW		IRR	20.0
			SE		NW		IRR	34.0
			NE		SW		IRR	35.0
			NW		SW		IRR	10.0
			SE		SW		IRR	8.0
			NE		SE		IRR	33.0
			NW		SE		IRR	32.0

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
07N	04W	14	SW	SE		IRR	32.0
			SE	SE		IRR	37.0
						Section Acres	441.0
		15	NE	NE		IRR	27.0
			NW	NE		IRR	39.0
			SW	NE		IRR	36.0
			NE	NW		IRR	31.0
			NW	NW		IRR	30.0
			SW	NW		IRR	4.0
			SE	NW		IRR	14.0
						Section Acres	181.0
		16	NE	NE		IRR	6.0
			NW	NE		IRR	3.0
						Section Acres	9.0
		23	NE	NE		IRR	31.0
			NW	NE		IRR	36.0
			SW	NE		IRR	3.0
			SE	NE		IRR	26.0
			NE	NW		IRR	26.0
			NW	NW		IRR	8.0
			SW	NW		IRR	14.0
			SE	NW		IRR	40.0
			NE	SE		IRR	26.0
						Section Acres	210.0
		24	NE	NE		IRR	36.0
			NW	NE		IRR	38.0
			SW	NE		IRR	38.0
			SE	NE		IRR	33.0
			NE	NW		IRR	37.0
			NW	NW		IRR	37.0
			SW	NW		IRR	37.0
			SE	NW		IRR	39.0
			NE	SW		IRR	28.0
			NW	SW		IRR	31.0
			SW	SW		IRR	38.0
			SE	SW		IRR	33.0
			NE	SE		IRR	37.0
			NW	SE		IRR	37.0
			SW	SE		IRR	10.0
			SE	SE		IRR	31.0
						Section Acres	540.0
	05W	1			1	IRR	38.0

10. Place of Use: Continued

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
07N	05W	1		2	IRR	37.0
				3	IRR	38.0
				4	IRR	38.0
			SW NE		IRR	36.0
			SE NE		IRR	38.0
			SW NW		IRR	38.0
			SE NW		IRR	38.0
			NE SW		IRR	37.0
			NW SW		IRR	38.0
			SW SW		IRR	37.0
			SE SW		IRR	37.0
			NE SE		IRR	37.0
			NW SE		IRR	36.0
			SW SE		IRR	36.0
			SE SE		IRR	37.0
					Section Acres	596.0
		2		1	IRR	38.0
				2	IRR	38.0
				3	IRR	37.0
				4	IRR	36.0
			SW NE		IRR	39.0
			SE NE		IRR	37.0
			SW NW		IRR	35.0
			SE NW		IRR	36.0
			NE SW		IRR	38.0
			NW SW		IRR	34.0
			SW SW		IRR	23.0
			SE SW		IRR	37.0
			NE SE		IRR	37.0
			NW SE		IRR	39.0
			SW SE		IRR	36.0
			SE SE		IRR	35.0
					Section Acres	575.0
		3	NE NE	1	IRR	38.0
			NW NE	2	IRR	31.0
			SW NE		IRR	20.0
			SE NE		IRR	34.0
			NE SE		IRR	25.0
			NW SE		IRR	26.0
			SW SE		IRR	18.0
			SE SE		IRR	34.0
					Section Acres	226.0
		11	NE NE		IRR	35.0
			NW NE		IRR	36.0
			SW NE		IRR	24.0

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres			
07N	05W	11	SE	NE		IRR	19.0			
			NW	NW		IRR	16.0			
					Section Acres		130.0			
		12	NE	NE		IRR	39.0			
			NW	NE		IRR	39.0			
			SW	NE		IRR	3.0			
			SE	NE		IRR	17.0			
			NE	NW		IRR	39.0			
			NW	NW		IRR	40.0			
			SW	NW		IRR	8.0			
SE	NW		IRR	5.0						
			Section Acres		190.0					
08N	04W	31	NE	SW		IRR	26.0			
			NW	SW	3	IRR	43.0			
			SW	SW	4	IRR	42.0			
			SE	SW		IRR	11.0			
			SE	SE		IRR	35.0			
				Section Acres		157.0				
	05W	9				1	IRR	2.0		
						SW	NE		IRR	24.0
						NW	NW		IRR	6.0
						SW	NW		IRR	39.0
SE						NW		IRR	37.0	
NE						SW		IRR	35.0	
NW						SW		IRR	21.0	
SE						SW		IRR	33.0	
NE						SE		IRR	37.0	
NW						SE		IRR	38.0	
SW						SE		IRR	34.0	
SE						SE		IRR	37.0	
								Section Acres		343.0
10						NW	SW	8	IRR	12.0
						SW	SW	9	IRR	28.0
			Section Acres		40.0					
14	NW	SW	7	IRR	37.0					
	SW	SW		IRR	39.0					
	SE	SW	8	IRR	10.0					
	SW	SE	9	IRR	22.0					
			Section Acres		108.0					
15			1	IRR	12.0					

10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
08N	05W	15				2	IRR	22.0
						3	IRR	29.0
			NW		NW		IRR	37.0
			SW		NW		IRR	36.0
			SE		NW		IRR	28.0
			NE		SW		IRR	38.0
			NW		SW		IRR	36.0
			SW		SW		IRR	34.0
			SE		SW		IRR	18.0
			NE		SE		IRR	37.0
			NW		SE		IRR	32.0
			SW		SE		IRR	14.0
			SE		SE		IRR	37.0
							Section Acres	410.0
		16	NE		NE		IRR	35.0
			NW		NE	2	IRR	38.0
			SE		NE	3	IRR	47.0
			NE		NW	1	IRR	10.0
			NE		SE	4	IRR	21.0
			SE		SE	5	IRR	4.0
							Section Acres	155.0
		22				1	IRR	32.0
						2	IRR	29.0
						3	IRR	23.0
						4	IRR	17.0
			NE		NE		IRR	32.0
			NW		NE		IRR	37.0
			SW		NE		IRR	35.0
			SE		NE		IRR	36.0
			NE		NW		IRR	37.0
			SE		NW		IRR	38.0
			NE		SW		IRR	37.0
			SE		SW		IRR	35.0
			NE		SE		IRR	38.0
			NW		SE		IRR	36.0
			SW		SE		IRR	28.0
			SE		SE		IRR	28.0
							Section Acres	518.0
		23	NW		NE		IRR	21.0
			SW		NE		IRR	35.0
			NE		NW		IRR	39.0
			NW		NW		IRR	36.0
			SW		NW		IRR	37.0
			SE		NW		IRR	38.0
			NW		SW		IRR	37.0

10. Place of Use: Continued

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
08N	05W	23	SW	SW	IRR	33.0
					Section Acres	276.0
		27		1	IRR	18.0
				2	IRR	34.0
			NE	NE	IRR	3.0
			SW	NE	IRR	5.0
			SE	NW	IRR	29.0
			NE	SW	IRR	36.0
			NW	SW	IRR	31.0
			SW	SW	IRR	37.0
			SE	SW	IRR	34.0
			NE	SE	IRR	36.0
			NW	SE	IRR	36.0
			SW	SE	IRR	36.0
			SE	SE	IRR	35.0
					Section Acres	370.0
		34	NE	NE	IRR	36.0
			NW	NE	IRR	38.0
			SW	NE	IRR	38.0
			SE	NE	IRR	37.0
			NE	NW	IRR	38.0
			NW	NW	IRR	38.0
			SW	NW	IRR	19.0
			SE	NW	IRR	38.0
			NE	SW	IRR	31.0
			NW	SW	IRR	6.0
			SE	SW	IRR	21.0
			NE	SE	IRR	38.0
			NW	SE	IRR	37.0
			SW	SE	IRR	36.0
			SE	SE	IRR	35.0
					Section Acres	486.0
		35	NW	NE	IRR	2.0
			SW	NE	IRR	24.0
			SE	NE	IRR	36.0
			NW	NW	IRR	36.0
			SW	NW	IRR	36.0
			SE	NW	IRR	40.0
			NE	SW	IRR	40.0
			NW	SW	IRR	39.0
			SW	SW	IRR	36.0
			SE	SW	IRR	38.0
			NE	SE	IRR	36.0
			NW	SE	IRR	37.0
			SW	SE	IRR	36.0

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
08N	05W	35	SE	SE		IRR	39.0
					Section	Acres	475.0
		36	NE	SW		IRR	34.0
			NW	SW		IRR	33.0
			SW	SW		IRR	36.0
			SE	SW		IRR	36.0
			NW	SE		IRR	34.0
			SW	SE		IRR	34.0
			SE	SE		IRR	35.0
					Section	Acres	242.0
					Total	Acres	13283.0

11. Place of use in counties: GEM

12. Do you own the property listed above as place of use? NO

13. Other Water Rights Used:
A65-00066

14. Remarks:
12874 TOTAL ACRES IRRIGATED PURSUANT TO THIS RIGHT.

15. Basis of Claim: DECREED
Case Number:
Court :
Decree date:

STATE OF IDAHO

Decree Plaintiff

VS

A & C CORP., ET AL.

Decree Defendant

MICROFILMED
SEP 15 1992

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 Organizations:

I do solemnly swear or affirm that I am President of Farmer Coop. Inc. Co. Ltd, that I have signed the foregoing

Organization document in the space below as President of Farmer Coop. Inc. Co. Ltd and that the statements contained in the

Organization foregoing document are true and correct.

X Robert H. Haggard
Signature of Authorized Agent
President of Farmers Inc. Coop. Co. Ltd.
Title and Organization
4/16/90
Date

State of Idaho

County of Ada) SS.

Subscribed and sworn (or affirmed) before me this 16 day

of April 19 90

Boise A. Schulz
Notary Public

Seal

Residing at Boise Idaho
My Commission Expires 4/11/95

IN THE DISTRICT COURT OF THE Third JUDICIAL DISTRICT
OF THE STATE OF IDAHO, IN AND FOR THE COUNTY OF Gem

IN THE MATTER OF THE GENERAL DETER-
MINATION OF RIGHTS TO THE USE OF Payette River
DRAINAGE BASIN.

NOTICE OF CLAIM
TO A
WATER RIGHT

65-0067	
I.D. No.	Map No.
\$	
Fee Paid	Receipt No.

Notice is hereby given that Farmers Cooperative Irrigation Co., Ltd.
(Name of Claimant)
Box 206, 109 S. Plymouth Ave., New Plymouth, ID 83655 Telephone No. _____
(Mailing Address) (Zip Code)

claims a right to the diversion and beneficial use of the surface or ground water. The extent and nature of said claim is as follows:
(1) Date of priority: (When was the water first applied to a beneficial use, or priority date of decreed, licensed or permit right) 4/1/1895

(2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water) Payette River
tributary to _____

(3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:
Quantity 335.42 Use Irrigation Period of Use From 4/1 To 10/31
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)
Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)
Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)
Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

(4) 335.42 TOTAL QUANTITY CLAIMED. Gov't. Lot 1
(CFS, GPD, AF)

(5) A) Point of Diversion: Give location of point where water is diverted from its source 1/4 1/4
Sec. 5, Twp. 6N, Rge. 1W, B.M., Gem County
Additional Points: _____

B) Describe means of diversion of water: (Pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.). Give sizes and capacities: be as specific as possible. Describe any changes in the system and give the date of the change. _____

(6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

T	R	SEC.	NE%				NW%				SW%				SE%				TOTAL
			NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	
6N	1W	5																	

Total no. of acres 12,881

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

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

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

(8) Remarks (Lands irrigated by Farmers Cooperative Irrigation Co.)

(9) Basis of claim (Check one) ☒ A) Right based on diversion and beneficial use.
☐ B) Right decreed by court, cite title of case. _____
☐ C) Right based on application, permit, license, or previous statutory claim filed with the Idaho Department of Water Resources. Give No. _____

Be it known that the undersigned, after being duly sworn on oath, depose(s) and say(s) that all statements included herein are true and accurate to the best of (his, her, their) knowledge.

Individual
(Signature of Claimant)
(Date)
(Signature of Spouse)
Organization
State of _____ Organization
County of _____ ss. Seal
(Signature of Authorized Agent)

On this _____ day of _____, in the year _____ before me
a notary public, personally appeared _____
known to me to be the person(s) whose name(s) are subscribed to the above instrument, and acknowledged to me that (he, she, they, corporation,
partnership or _____) executed the same.

My commission expires _____ Notary Public residing at _____

RECEIVED

APR 24 1970

WATER RIGHT

Department of Reclamation

BOX 206 109 SO PLYMOUTH AVE, NEW PLYMOUTH, IDAHO 83655 (Name of Claimant)

_, claims a right to the diversion

The extent and nature of said claim is as follows:

- (1) Date of priority: (When was the water first applied to a beneficial use, or date that permit was issued) 3000 Miners Inchs September 12, 1874 and 250,000 Miners Inchs August 23, 1885 (2)
63-8066
- (2) Describe source of water: (Name of stream, lake, spring, etc., or subterranean) PAYETTE RIVER

- (3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:

Use IRRIGATION Period of Use From April 1st To October 31st
(Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both Dates Inclusive)

Use _____ Period of Use From _____ To _____
(Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both Dates Inclusive)

Use _____ Period of Use From _____ To _____
(Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)

- (4) Quantity of water claimed: 5060 Cubic Feet Per Second, or _____ Acre Feet Per Annum,
and/or _____ Gals. Per Minute. (Govt Lot 1)

- (b) A) Point of Diversion: Give location of point where water is diverted from its source (SE 1/4 NE 1/4) Sec. 5, Twp. 6 N, Rge. 1 W, B.M.; additional points:

B) Describe means of diversion of water: (Pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.)

Give sizes and capacities; be as specific as possible. Diverted direct from Payette River into canal thru all

- (6) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

[illegible]

Total No. of acres 13,196

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

IRRIGATION

- (7) Effluent, sewage waste, or return water from this use is discharged into Payette River thru Bramwell Waste in Gem County Patton Point Cobb Waste & Sand Hollow Waste in Payette County

- (8) If you are claiming water as a member of an organization, list name of organization. FARMERS COOPERATIVE IRRIGATION CO LTD..

- (9) Remarks 3000 Miners Inches by Virtue of posted notice Jonathan H Smith & Co Sept 12, 1874
Recorded Book 1 Page 27 of water rights Ada County. 250,000 Miners inches by E J Curtis
Joseph Vershay, John A O'Farrell P J Kinney in Bk 1 WR Page 116 August 19, 1885

- (10) Basis of claim (Check one) ☒ A) Right based on diversion and beneficial use.
☐ B) Right decreed by court, cite title of case _____
☐ C) Right based on application, license, or claim filed with State Reclamation Engineer, Office No.: _____

Be it known that the undersigned, after being duly sworn on oath, depose(s) and say(s) that all statements included herein are true and accurate to the best of (his, her, their) knowledge.

Individual

KEYPUNCHED
9-6-78

(Signature of Claimant)

(Signature of Spouse)

State of Idaho

County of Payette

On this 23rd day of April, 1970, before me,
a notary public, personally appeared Roy Whiteby - Secretary
known to me to be the person(s) whose name(s) are subscribed to the above instrument, and acknowledged to me that (he, she, they,
corporation, partnership or _____) executed the same. John T. Weaver

Notary Public residing at New Plymouth, Idaho

My commission expires Sept. 21, 1970

IN THE MATTER OF THE GENERAL DETER- NOTICE OF CLAIM
MINATION OF RIGHTS TO THE USE OF _____ TO A
DRAINAGE BASIN. WATER RIGHT

65-0067	
I. D. No.	Map No.
\$ Fee Paid	Receipt No.

Notice is hereby given that Farmers Cooperative Irrigation Co, Ltd
(Name of Claimant)

Box 206, 109 S. Plymouth Ave, New Plymouth, ID 83655, claims a right to the diversion and beneficial use of the surface or groundwater, of or tributary to _____;

The extent and nature of said claim is as follows:

- (1) Date of priority: (When was the water first applied to a beneficial use, or priority date of decreed, licensed or permit right) 4/21/1908 4/1/1895
- (2) Describe the source of water: (Name of stream, lake, spring, etc., or groundwater) Payette River
- (3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:

Quantity Use Irrigation Period of Use From To
(CFS, GPD, AF.) (Domestic, Irrigation, stock, etc.) (Mo., Day) (Mo., Day)

Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF.) (Domestic, Irrigation, stock, etc.) (Mo., Day) (Mo., Day)

Quantity 334⁸⁹ 04 Use (CFS, GPD, AF) 71 64 42 (Domestic, irrigation, stock, etc.) Period of Use From _____ To _____
(Both Dates Inclusive) (Mo., Day) (Mo., Day)
(Both Dates Inclusive) (Both Dates Inclusive)

1(4) 252955 TOTAL QUANTITY CLAIMED.

- (5) A) Point of Diversion: Give location of point where water is diverted from its source _____ 1/4 _____ 1/4, Sec. 5, Twp. 6N, Rge. 1W, B.M.; additional points: Gem

B) Describe means of diversion of water: (Pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.)
Give sizes and capacities: be as specific as possible.

- (6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

[illegible]

Total No. of acres 12.787

- B) If water is used for other than irrigation, fully describe that use, being as specific as possible: 12.081

- (7) Effluent, sewage waste, or return water from this use is discharged into 12, 011

- (8) If you are claiming water as a member of an organization, list name of organization. _____

- (9) Remarks (Lands irrigated by Farmers Cooperative Irrigation Co.)

- (10) Basis of claim (Check one) ☒ A) Right based on diversion and beneficial use.
☐ B) Right decreed by court, cite title of case. _____
☐ C) Right based on application, permit, license, or claim filed with the Idaho Department of Water Resources.

Be it known that the undersigned, after being duly sworn on oath, depose(s) and say(s) that all statements included herein are true and accurate to the best of (his, her, their) knowledge. *Individual*

Individual

(Date)

(Signature of Claimant)

State of	Organization
----------	--------------

Organization

(Signature of Spouse)

County of _____

SS.

Seal

(Signature of Authorized Agent)

On this _____ day of _____, in the year _____, before me,

a notary public, personally appeared _____
known to me to be the person(s) whose name(s) are subscribed to the above instrument, and acknowledged to me that (he, she, they,
corporation, partnership or _____) executed the same.

Notary Public residing at _____

Town- ship	Ran- ge	Sec	NE ¹				NW ¹				SW ¹				SE ¹				TOTALS
			NE ¹	NE ¹	SE ¹	SE ¹	NE ¹	NE ¹	SE ¹	SE ¹	NE ¹	NW ¹	SW ¹	SE ¹	NE ¹	NE ¹	SW ¹	SE ¹	
6	1	18		10			30	24		30	7			25					126
		19									20								20
6	2	7											25	15			4		44
		12									38	8	40	39	29	28	32	33	247
		17							3	22	12						39	2	78
		18		23			35	37	16										111
		20	15	20		14													49
		21							20		30				33	35	4	10	132
		22									16	35	7	34			31	20	143
		23									34			34		32			100
		25					30	10											40
		26	10					35	4	30									79
		27	20	11			8												39
6	3	13											25						25
		14						13		23	7				15	17		5	80
		5	8																8
		10	11	21	2	9	18	18											79
		11							26	2	28	9				6	15	22	108
		12											12	6			13	19	50
		13	38	34	3	18	30												123
7	3	18											35						35
		19						30	38	20	35	110	38	46			20		261
		28																	0

SUB- 1977

Well No.	Range	Sec	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	
1	3	29						20	35	23	12	14					5		109
		30	30	35	12	35	35	5		3									145
		32		20	7	36									20			18	101
7	4	3											25	14					39
		4							6	7	40	40	10					15	118
		5		34	5	20	40	40	40	40	40	38	37	40	40	40	40	40	534
		6	40	38	40	40	40	38	40	35	40	40	40	40	40	40	40	40	631
		7	35	36	40	40	40	40	20	10						2			263
		8	35	39	40	39	40	40	40	40	40	35			21	40		25	474
		9	34	20	40	40	40	40	40	40	40	40	30	33	40	40	40	40	597
		10	40	40	40	40	40	40	40	40	39	38	40	40	40	40	40	40	637
		11	5	40	40	30	30	37	40	40	40	40	40	40	40	40	40	40	582
		12							5			32	40	35					112
		13	5		35		40	40	35	40	40	35	35	40	21	37	40	30	473
		14	40	40	40	40	40	40	27	40	20	7		15	40	40	38	40	467
		15	40	40	40		32	30	40	33		10							265
		16	6	5															11
		23	32	26	40	29	40			40	20				25	20			272
		24	36	40	40	40	40	40	38	40	23	24			38	40	25	32	496
7	5	1	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	640
		2	40	40	40	40	40	40	32	40	39	34	38	38	40	40	40	37	618
		3	38	40	30	40									28	28	25	35	264
		11	27	25	30	32	25	36		30									205
		12	40	40	40	20	40	35	8	30									253

Sub - 8316

Own- ship	Ran- ge	Sec	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	
9	5	9	40		23	30		7	40	40	40	17	20	32	40	40	40	39	448
		10										12	28						40
		14										32	40	37			37		146
		15		3	34	20	31	40	40	30	38	38	40	40	39	36	25	37	491
		16	40	40	10	38	20								30	3			183
		22	40	40	40	38	20	27	28	40	40	27	15	40	40	40	40	30	565
		23		28	30		40	40	32	36	37	40	40	38		40	40	8	449
		26						35	6										41
		27	3		5			20	40	27	40	40	40	38	40	25	40	39	397
		31									20	40	40	20					120
		34	40	37	40	40	40	40	26	40	40	30		25	40	40	40	40	558
		35			32	40		40	40	38	40	40	40	40	40	40	40	40	510
		36									40	36	30	40		37	39	40	262
mud.		1																	
6	1W	6												10			26	20	56
	22W	7	4	10			8			40	40			35					137
	1W																		
apls.																			
7	4	4									20			50	15	30	30	20	135
		9	3	7			5												15

Sub- 4553

TOTAL. 14,846

APR 24 1970

65-0067

(Name of Claimant)

My commission expires Sept. 21, 1970

④

14, 286

15,044

Town- ship	Ran- ge	Sec	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	
8	5	9	40		23	30		7	40	40	40	17	20	32	40	40	40	39	448
		10										12	28						40
		14										32	40	37			37		146
		15		3	34	20	31	40	40	30	38	38	40	40	39	36	25	37	491
		16	40	40	10	38	20								30	3			183
		22	40	40	40	38	40	27	28	40	40	27	15	40	40	40	40	30	565
		23		28	30		40	40	32	36	37	40	40	38		40	40	8	449
		26						35	6										41
		27	3		5			20	40	27	40	40	40	38	40	25	40	39	397
		31										20	40	40	20				120
		34	40	37	40	40	40	40	26	40	40	30		25	40	40	40	40	558
		35			32	40		40	40	38	40	40	40	40	40	40	40	40	510
		36										40	36	30	40		37	39	40
Emmitt.																			
6	1	6												10			26	20	56
		7	4	10			8			40	40			35					137
New p.l.g.																			
7	4	4									20			50	15	30	30	20	135
		9	3	7			5												15
																		Sub-	4553

TOTAL 14,846

Town- ship	Ran- ge	Sec	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SE $\frac{1}{4}$	SW $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SE $\frac{1}{4}$	SW $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SE $\frac{1}{4}$	SW $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SE $\frac{1}{4}$	SW $\frac{1}{4}$	
7	3	29						20	35	23	12	14					5		109
		30	30	35	12	35	35	5		3									155
		32		20	7	36									20			18	101
7	4	3											25	14					39
		4								6	7	40	40	10				15	118
		5		34	5	20	40	40	40	40	40	38	37	40	40	40	40	40	534
		6	40	38	40	40	40	38	40	35	40	40	40	40	40	40	40	40	631
		7	35	36	40	40	40	40	20	10						2			263
		8	35	39	40	39	40	40	40	40	40	35			21	40		25	474
		9	34	20	40	40	40	40	40	40	40	40	30	33	40	40	40	40	597
		10	40	40	40	40	40	40	40	40	39	38	40	40	40	40	40	40	637
		11	5	40	40	30	30	37	40	40	40	40	40	40	40	40	40	40	582
		12							5			32	40	35					112
		13	5		35		40	40	35	40	40	35	35	40	21	37	40	30	473
		14	40	40	40	40	40	40	27	40	20	7		15	40	40	38	40	467
		15	40	40	40		32	30	40	33		10							265
7	5	16	6	5															11
		23	32	36	40	29	40			40	20				25	20			272
		24	36	40	40	40	40	40	38	40	23	24			38	40	25	32	496
		1	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	640
		2	40	40	40	40	40	40	32	40	39	34	38	38	40	40	40	37	618
7	5	3	38	40	30	40									28	28	25	35	264
		11	27	25	30	32	25	36		30									205
		12	40	40	40	20	40	35	8	30									253

Sub -

8316

65 0062

Town- ship	Ran- ge	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 $\frac{1}{4}$	
6	1	18		10			30	24		30	7			25					126
		19									20								20
6	2	7											25	15			4		44
		12								38	8	40	39	29	28	32	33		247
		17						3	22	12						39	2		78
		18		23			35	37	16										111
		20	15	20		14													49
		21						20		30					33	35	4	10	132
		22								16	35	7	34			31	20		143
		23								34			34			32			100
		25					30	10											40
		26	10					35	4	30									79
		27	20	11			8												39
6	3	3											25						25
		4						13		23	7				15	17		5	80
		5	8																8
		10	11	21	2	9	18	18											79
		11							26	2	28	9				6	15	22	108
		12											12	6			13	19	50
		13	38	34	3	18	30												123
7	3	18											35						35
		19						30	38	20	35	110	38	40			20		261
		28																	0

Sub - 1977

65 0067

To: Files
Date: October 31, 1979
From: Don Shaff
Subject: 65-0066 and 65-0067

Continued investigation of the Farmers Coop. ditch loss revised the Department's acceptable rates that could be forwarded to the court. The latest revisions occurred after checking the S.C.S. soil maps for the soil types through which the Farmers canal traverses.

The initial total ditch loss was based on a seepage loss factor of 1.5 feet per day. Roger Drury, engineering, found the permeability of the soil types was about 2.0 feet per day for the upper half of the canal and 1.5 to 2.0 feet per day for the lower half.

Using these seepage losses in detailed calculations, Drury found a ditch loss of about 130.34 cfs. When 2.0 feet per day for the entire canal was used in LOSER, the ditch loss was estimated at 131.46 cfs. For the sake of consistency, the latter figure was chosen as the Department's revision. The total diversion under both rights would then total 397.12 cfs.

The revision and its basis was presented to the Farmers Board of Directors and its counsel at a meeting on October 30, 1979. Their decision on the figure will be forthcoming soon. The method of dividing that 49.5 per cent loss between the two rights was explained at the meeting. The diversion rates for the rights, if acceptable to the Board, would be:

65-0066	12.22 cfs
65-0067	384.90 cfs

TO: Files

DATE: 9/28/79

FROM: Don Shaff

SUBJECT: 65-0066 and 65-0067

Following the objection of Farmers, the matter of the canal loss was investigated by the Department and the objectors. Most apparent to the parties was the disparity between the canal length measured by the Department and the objectors' ditch riders.

The Department's figure of 36.86 miles was a measurement of the canal from the headgate to the "Forks" (near Fruitland), then north along that lateral to the Payette River where it ends near the mouth of the Washoe Canal. The 1" = 660' aerial photos and a digitizer were used for the measurement.

The objectors first proposed a distance of 45 miles based on the vehicle mileage of their ditch riders. This distance included both laterals. The objectors contended that the 4.1 miles of west lateral was as long and carried as much water as some ditches of other parties for which a ditch loss was calculated.

Through a series of meetings, the Department conceded the west lateral should be included but hesitated on the total length. In those meetings, it was found that a section of this canal south of Emmett cannot be driven by vehicle (a difference of 0.3 miles) and the distance for the north lateral included the spill to the river past the last tap (a distance of 0.1 miles).

The Department accepted the objectors' mileage with the minor deletions of 44.6 miles of canal. This revises the percentage loss to 36.5 for a total diversion for both rights of 362.75 cfs. The individual rights are subsequently revised to:

65-0066	11.17
65-0067	351.58

09/12/78 D.V.S.

* MACALLISTER'S MODIFICATION OF MORITZ *
* LOSS CALCULATION FOR *
* THE FARMERS COOPERATIVE IRR. & WATER CO. *
* WATER RIGHT NO. 65-0066* **65-0067** *

$$\begin{array}{r} 346.66 \\ - 346.07 \\ \hline 243.64 \end{array}$$

Q DIVERTED: 243.64 cfs
Q DELIVERED: 263.92
PERCENTAGE LOSS: 30.2%
77,315⁴ AFA

TYPE OF SOIL: SANDY LOAM
SOIL CONSTANT= 1.50 (FEET/DAY)
LENGTH OF HEAD OF DITCH: 1.20 1.1°
LENGTH OF DELIVERY SECTION: 35.66
35.22

LOSS TABLE FOR HEAD OF DITCH

MILE	Q (CFS)	LOSS (CFS)
1.00	341.02	2.62
1.20	340.50	.52

$$\begin{array}{r} 346 \\ 50 \\ \hline 17300 \end{array}$$

LOSS TABLE FOR DELIVERY

MILE	Q (CFS)	LOSS (CFS)	Q DELIVERED (CFS)
1.00	330.48	2.62	7.40
2.00	320.48	2.61	7.40
3.00	310.48	2.60	7.40
4.00	300.50	2.58	7.40
5.00	290.52	2.57	7.40
6.00	280.57	2.56	7.40
7.00	270.62	2.54	7.40
8.00	260.69	2.53	7.40
9.00	250.78	2.52	7.40
10.00	240.88	2.50	7.40
11.00	231.00	2.48	7.40
12.00	221.13	2.46	7.40
13.00	211.29	2.44	7.40
14.00	201.46	2.42	7.40
15.00	191.66	2.40	7.40
16.00	181.88	2.38	7.40
17.00	172.13	2.35	7.40
18.00	162.40	2.33	7.40
19.00	152.70	2.30	7.40
20.00	143.03	2.27	7.40
21.00	133.40	2.23	7.40
22.00	123.81	2.20	7.40
23.00	114.25	2.16	7.40
24.00	104.74	2.11	7.40
25.00	95.27	2.06	7.40
26.00	85.86	2.01	7.40
27.00	76.52	1.95	7.40
28.00	67.23	1.88	7.40
29.00	58.03	1.81	7.40
30.00	48.91	1.72	7.40
31.00	39.89	1.62	7.40
32.00	30.99	1.50	7.40
33.00	22.23	1.36	7.40
34.00	13.64	1.19	7.40
35.00	5.28	.96	7.40
35.66	-.01	.41	4.88

To: 65-0066
65-0067
From: Don Shaft
9/19/78

65-0066
65-0067

Re: Priority Dates and Diversion Dates

The date for 65-0066 was obtained by using the earliest dated location notice, ~~located~~ filed with the claims.

All Along the River, pg. 75, states "60-acre farm was ~~watered~~ purchased by a Mr. Degen in about 1877. The farm received water from the Wardwell sawmill ditch.

This led me to conclude the area around Emmett was irrigated about this time by means other than the Farmers ~~Land~~ Cooperative Canal that was built later. The priority date for this much water would transfer, however, to the Coop. Thus the date: priority, 9/12/1874; 10.65 cfs, was obtained.

The date for 65-0067 was obtained through approximation. The land ~~for the~~ where the headgate is located was not purchased by the Coop's predecessor until 7/20/1892. The date for this right was set further ahead because the dates for canals below the Coop were set up as late as 1894. It follows the Coop would not have been present above the lower ditches until 1895.

J

J. C. W. Co.
Early St. 12th St to River

Layette Valley Int & W to Power Co. → Farmers Coop.
land for headgate
Sd by H. J. Freeman
Dec Bk 9, pg 522
Canyon Co. Records

July 20, 1892

Book 22 Deeds, pg 58, Ada Co.
" 2 216, Lem Co.
Legal Description

A. J. Crook ^{3,000 inches} negotiated w/ Foot Chance in 1894
for expansion & enlargement of ditch. From Foot Chance
minutes

1902 picture of Emmett depot does not show
Farmers Coop Ditch

Bk 1, pg 27, Water Deeds. <sup>Looks like it is there in
Lyons book. Bridge ~~is~~ to
above 4 ft of depot.</sup>
Farmers-Emmett ditch
Reservoir of
Statehouse

Other ft-0 W/2 purchased by PV Int & W to Power Co
Frank Davis

Bk 2, p 217 7/22/1892

SESW; 18, 6N 1W 2.44 acres

Clayton Moulton 7/20/1892

Bk 2, p 218

NW, 18, 6N, 1W 2.42 A

Joe Degen 7/26/1892

Bk 2, p 220

SW⁴, 5, 6N, 1W

My commission expires

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

IN THE MATTER OF THE GENERAL DETER-
MINATION OF RIGHTS TO THE USE OF _____
_____ DRAINAGE BASIN.

NOTICE OF CLAIM
TO A
WATER RIGHT

65-0067B	
I.D. No.	Map No.
\$	
Fee Paid	Receipt No.

Notice is hereby given that Farmers Cooperative Irrigation Co., Ltd.
(Name of Claimant)
P.O. Box 206, 109 S. Plymouth Ave, New Plymouth, ID 83654
(Mailing Address) (Zip Code) Telephone No. _____

claims a right to the diversion and beneficial use of the surface or ground water. The extent and nature of said claim is as follows:
(1) Date of priority: (When was the water first applied to a beneficial use, or priority date of decreed, licensed or permit right) _____
4/1/1968

(2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water) _____
Payette River tributary to _____

(3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:
Quantity 1.9 Use Irrigation Period of Use From 3/15 To 11/15
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

Quantity 4275 AFA Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

(4) 1.9 TOTAL QUANTITY CLAIMED.
(CFS, GPD, AF)

(5) A) Point of Diversion: Give location of point where water is diverted from its source Gort Lot 1
Sec. 5, Twp. 6N, Rge. 1W, B.M., Gem County
Additional Points: _____

B) Describe means of diversion of water: (Pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.). Give sizes and capacities: be as specific as possible. Describe any changes in the system and give the date of the change. _____

(6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

T	R	SEC.	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
7N	4W	23		7			26	8	14	40									95

Total no. of acres 95

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

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

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

(8) Remarks This is when combined w/ 65-7886 shall provide no more than .02 cfs/acre nor 45 AFA/acre. (Places of use with 414 lands

(9) Basis of claim (Check one) ☒ A) Right based on diversion and beneficial use. of Farmers Coop etc.
☐ B) Right decreed by court, cite title of case. _____

☐ C) Right based on application, permit, license, or previous statutory claim filed with the Idaho Department of Water Resources. Give No. _____

Be it known that the undersigned, after being duly sworn on oath, depose(s) and say(s) that all statements included herein are true and accurate to the best of (his, her, their) knowledge.

(Date)

State of _____ Organization _____
County of _____ ss. _____
Seal _____

On this _____ day of _____, in the year _____ before me
a notary public, personally appeared _____
known to me to be the person(s) whose name(s) are subscribed to the above instrument, and acknowledged to me that (he, she, they, corporation,
partnership or _____) executed the same.

My commission expires _____ y Public residing at _____

(Re June evaluation sheet)

Letter was suggesting
millage

Farmers Cooperative Irrigation Company, Ltd.
Box 206, 109 South Plymouth Avenue
New Plymouth, Idaho 83655

What about storage rights?
18,700 AF
8,735 AF
7,425 AF
1,04 AF
1000 AF

Claim No's. 65-0066, 65-0067, 65-0338

Priority	Maximum Rate of Diversion	Quantity per year	Acres Irrigated
1. 9/12/1874	60.0 c.f.s.	13,482.0	2,582.77
2. 8/23/1885	284,256.8 c.f.s.	57,703.0	11,054.23
3.	316.80	4. 71,185.0 AF	5. 13,637.00
	3474 2 20		

6. Source: Payette River

7. Purpose: Irrigation

8. Period of Use: April 1 through October 31

9. Type & Point of Diversion: SE $\frac{1}{4}$ NE $\frac{1}{4}$, Section 5, Twp. 6N, Rge. 1W, B.M.
Acres Irrigated: ~~13,637~~
14,947

SEE attached listing for land description.

THIS INFORMATION WAS COMPILED
PRIOR TO SEPT. 1976 AND SHOULD
BE REVIEWED AGAIN BEFORE FINDINGS
ARE RECOMMENDED TO THE COURT.

OK

S 3/4/77

1. Priority based on Posted Notice of Jonathan H. Smith and Company for 3,000 Miners Inches (60.0 c.f.s.). Recorded in Book 1, Page 27 of Water Rights, Office of the County Recorder, Ada County, Idaho, September 12, 1874.

2. Priority based on Water Location Notice of E. J. Curtis, et al, for 250,000 Miners Inches (5.000 c.f.s.) in which only ~~256.8~~ has been used and can be allowed by the Idaho State Law 42-202 without justification.

3. The quantity of water ~~272.74~~^{298.14} is derived by allowing 1 c.f.s./50 acres of irrigated lands which is the maximum allowed under the Law 42-202, Volume 8, of the Idaho Code, without justification for more water. By using Moritz Formula for seepage loss, the quantity lost was estimated at ~~44.06~~^{46.08} c.f.s., totaling ~~316.0~~^{344.22} c.f.s. needed for irrigation of ~~13,637.0~~^{14,907} acres.

4. The acre foot irrigation requirement amounted to ~~71,185.0~~^{77,814.0} acre feet was based on $4.5 \times 13,637 = 61,366.5 + (16\%) 9,810.5 = 71,185.0$. The 4.5 acre feet per acre was based on the University of Idaho Research Study intitled Consumptive Irrigation Requirement for Crops in Idaho.

5. The irrigated acres is tabulated by using maps prepared by the Department of Water Administration and field investigations, The non-irrigated lands, which are covered by a dwelling or road, are not included.

6. The source was found to be from the Payette River by the field survey and mapping crew.

7. By field examination, the purpose was found to be for irrigation.

8. The period of use has been determined by using the report Spring and Fall Freezing Temperatures in Idaho, published by the University of Idaho, Bulletin 494. The irrigation season for the area is 174 days in which the temperature does not drop below 28°F. The temperatures were recorded at the weather station outside of Emmett, Idaho.

9. The point of diversion was located by using U.S.G.S. quad maps and the B.L.M. survey.

FARMERS CO-OP CANAL CO.

Township	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 $\frac{1}{4}$	
6N	1W	6												10.0			26.0	20.0	56.0
		7	4.0	10.0			8.0			20.0	20.0			20.0					82.0
		18		5.0			39.0	24.0		19.0	17.0			25.0					119.0
		19								20.0									20.0
6N	2W	7											25.0	13.0			4.0		42.0
		12								37.0	8.0	39.0	39.0	29.0	27.0	31.0	32.0		246
		17							3.0	23.0	22.0					24.0	2.0		74.0
		18		22.0			37.0	39.0	16.0	5.0									119.0
		20	15.0	12.0	4.0	8.0													39.0
		21							20.0	4.0	15.0			1.0	35.0	32.0	9.0	10.0	131.0
		22								15.0	35.0	19.0	33.0		4.0	29.0	18.0		153.0
		23								37.0			34.0		37.0				108.0
		25					38.0	3.0											41.0
		26	9.0					36.0	19.0	28.0									92.0
		27	24.0	11.0			7.0												42.0
6N	3W	3											23.0						23.0
		4					2.0	13.0	1.0	15.0	10.0				15.0	20.0		6.0	82
		5	11.0																11.0
		10	11.0	21.0	3.0	9.0	18.0	18.0											80.0
		11							26.0	1.0	23.0	8.0		1.0	4.0	16.0	19.0		98.0
		12											12.0	6.0			13.0	19.0	50.0
		13	37.0	38.0	6.0	19.0	26.0	4.0											130.0
7N	3W	18											36.0						36.0
		19					1.0	34.0	37.0	17.0	30.0	39.0	37.0	39.0			14.0		248.0

Township	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	3W	29						8.0	36.0	9.0	13.0	21.0					5.0		92.0
		30	16.0	24.0	13.0	27.0	21.0	4.0		3.0									108.0
		32		18.0	7.0	36.0									22.0			18.0	101.0
7N	4W	3											28.0	14.0					42.0
		4								6.0	13.0	34.0	38.0	31.0	20.0	20.0	20.0	34.0	216.0
		5		34.0	6.0	20.0	38.0	35.0	38.0	29.0	35.0	37.0	37.0	35.0	35.0	34.0	36.0	35.0	48
		6	32.0	37.0	36.0	33.0	36.0	34.0	34.0	36.0	36.0	31.0	35.0	37.0	36.0	37.0	35.0	37.0	562.0
		7	36.0	36.0	36.0	34.0	39.0	30.0	10.0	9.0					1.0				231.0
		8	36.0	37.0	39.0	36.0	39.0	36.0	34.0	34.0					36.0	23.0		20.0	370.0
		9	30.0	19.0	28.0	37.0	35.0	36.0	36.0	36.0	36.0	37.0	14.0	35.0	40.0	35.0	31.0	34.0	519.0
		10	37.0	39.0	38.0	38.0	40.0	39.0	38.0	38.0	39.0	36.0	37.0	39.0	38.0	40.0	38.0	38.0	613.0
		11	5.0	26.0	38.0	24.0	27.0	33.0	38.0	39.0	38.0	36.0	38.0	40.0	35.0	40.0	34.0	38.0	529.0
		12							5.0			31.0	37.0	20.0					93.0
		13	5.0	36.0	36.0		34.0	33.0	35.0	36.0	37.0	35.0	38.0	38.0	21.0	37.0	37.0	25.0	483.0
		14	36.0	31.0	33.0	38.0	37.0	34.0	27.0	34.0	35.0	10.0		8.0	33.0	32.0	32.0	37.0	457.0
		15	33.0	32.0	36.0		31.0	30.0	35.0	29.0									233.0
		16	9.0	3.0															12.0
		23	34.0	36.0	39.0	26.0	26.0	9.0	15.0	40.0	20.0	20.0			26.0				291
		24	36.0	38.0	38.0	33.0	37.0	37.0	38.0	39.0	24.0	25.0			37.0	37.0	10.0	31.0	460.0
7N	5W																		
		1	38.0	37.0	36.0	38.0	38.0	37.0	38.0	38.0	37.0	38.0	37.0	37.0	37.0	36.0	36.0	37.0	595.0
		2	38.0	38.0	39.0	37.0	37.0	36.0	35.0	36.0	38.0	34.0	13.0	37.0	37.0	39.0	36.0	35.0	565.0
		3	38.0	31.0	20.0	34.0									25.0	26.0	18.0	34.0	226.0
		11	35.0	36.0	30.0	32.0	30.0	38.0		20.0									221.0
		12	33.0	35.0	34.0	21.0	38.0	38.0	9.0	28.0									236.0

[illegible]

MORITZ FORMULA (U.S.B.R. & others)

$$\text{Seepage (cfs/mile)} = 0.2 C$$

miles of ditch = 37.5(scaled)

298.14 Q=~~272.74~~ c.f.s. based on
14,907 ~~13,637~~ acres & lc.f.s./50 acres

$$\text{Seepage (c.f.s.)} = 0.2C(\text{miles})$$

V = 3.44 ft/sec. - Average
measure velocity

Seepage = $\frac{46.08}{44.06}$ c.f.s.

C = 0.66 sandy loam

Maximum allowed based on Idaho Code = 272.74 c.f.s.
plus seepage losses $4508.44.06$ c.f.s.
Maximum allowable = 316.80 c.f.s.

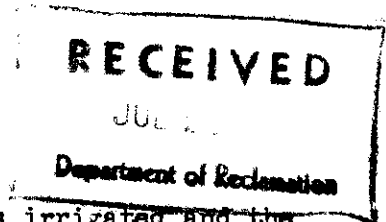
344.22

The Farmers Co-operative Irrigation Co., Ltd.

New Plymouth, Idaho

July 18, 1949.

Mr. George Knowles,
Emmett, Idaho.



Dear Sir:

Enclosed are copies of the description of lands irrigated and the potential which could be irrigated from this project.

These were copied from papers found in the files of this Company and neither bear a date.

I have found by checking that the list I submitted to you previously is more correct than this copy; and especially have I found that this old list is not correct in the Fruitland area.

Trusting they will be of some value to you.

Very truly yours,
Farmers Co-operative Irrigation Co. Ltd.,
Walter T. Hoffman, Secretary.

The Farmers Co-operative Irrigation Co., Ltd.

New Plymouth, Idaho

FOLLOWING IS A COPY FROM OLD RECORDS, BEARING NO DATE:

(Copy of a part of application filed)

NO. 6. DESCRIPTION OF LANDS THAT CAN BE IRRIGATED FROM SYSTEM.

T. 6N. R2W. B.M.

SECTIONS, 7, 8, and 19.

T. 6N. R2W. B.M.

SECTIONS: Lots 5, 6, 7 and 8; and S $\frac{1}{2}$ 12, 13, 24; N $\frac{1}{2}$ 25, 14, 23;
N $\frac{1}{2}$ 26, 15, 22; NE NE 27, 16, and E $\frac{1}{2}$ 21.
S $\frac{1}{2}$ 8, 17; NE $\frac{1}{4}$ 20, 7; N $\frac{1}{2}$ and N $\frac{1}{2}$ of S $\frac{1}{2}$ 18.

T. 6N. R3W. B.M.

SECTIONS: S $\frac{1}{2}$ 34, 33, and 29; ~~E $\frac{1}{2}$~~ and N $\frac{1}{2}$ of NW $\frac{1}{4}$ 32, W $\frac{1}{2}$ and SE $\frac{1}{4}$ 19,
N $\frac{1}{2}$ and SE $\frac{1}{4}$ 30.

T. 7N. R4W. B.M.

SECTIONS: SW $\frac{1}{4}$ 12, 13, 24, 11, 14, 23, 3, 10, 15, 4, 9, 16, 5, 2 and 8.
N $\frac{1}{2}$ and SE $\frac{1}{4}$ 17, 6, and 7.

T. 7N. R5W. B.M.

SECTIONS: 1, 2, 3, 4, 8, 9, 10, 11, 12; N $\frac{1}{2}$ 13, 14, 15, 16 and 17.

T. 8N. R4W. B.M.

SECTIONS: 31, 32 and 33.

T 8N. R5W. B.M.

SECTIONS: 36; lots 7, 8, and 9 and SW of SW 14, 23, 26, 35;
lots 8, 9 and 10 of 15, 22, 27, 34, 9 and frac 16.

NOTE: It is not anticipated that each and every tract here described will be watered from this system, but it all can be so watered either by gravity or pumping, and it is implssible to designate just what lands may apply for water up to the capacity of the canal, so the descriptions are given to cover all probable lands to eventually come under the system.

FARMERS COOPERATIVE IRRIGATION CO. ACREAGE AS SUBMITTED TO GEORGE KNOWLES: OCTOBER 1947.

TAP. NO.	NAME:	DESCRIPTION: & LOCATION	SEC.	TWP.	RGE.	ACRES
1	Martin, Chas	Was H.I. Brandon	6	6N	1W	38
2	Klingback, Chas	Stock in name of Wm. Amos	6	6N	1W	1
2 $\frac{1}{2}$	Gem Fruit Union		7	6N	1W	1
3	Twilegar, W.H. & Martin A.		7	6N	1W	3
4	Smith, Martin H.	Was Boise Payette	6 & 7	6N	1W	4
5	Brubaker, Ruben	Was " " Sanders	6 & 7	6N	1W	5
6	No. Boise Ave. Ditch Co.	Was Kincaid & others	6 & 7	6N	1W	15
7	Burkshire & Buckland	Burkshire Non assessedable	7	6N	1W	2 1
8	Murray, Fannie		7	6N	1W	30
8 $\frac{1}{2}$	Ray, Lewis F.	Was Thomas Groves	7	6N	1W	1
9	2nd Street	Lateral	7	6N	1W	218 52
10	4th. Street	Lateral	(7 (12	6N 6N	1W) 2W)	250 37
10 $\frac{1}{2}$	Pump	Williams Lateral	7	6N	1W	52
11	5th. St. Spencer, Brill, Miller, Lemon, & Bassit		7	6N	1W	5
12	7th. Street	Grogan	7	6N	1W	12
12 $\frac{1}{2}$	Lark, E.R.	East side of canal	7	6N	1W	1
13	12th. Street	Hunt, Ray	(18 (13	6N 6N	1W) 2W)	51 All
13 $\frac{1}{2}$	Williams, T. H.	Wm. Scybert	18	6N	1W	1
14	Yergensch	Was Despain	18	6N	1W	5
14 $\frac{1}{2}$	Yergenson & Chapman		18	6N	1W	40 All
15	Yergenson, Chapman & Draper		18	6N	1W	40 All
16	Draper		18	6N	1W	17 All
17	Bowman, J.A.	New D.I. Williams	26	6N	2W	25

TAP NO.	NAME:	DESCRIPTION & LOCATION	SEC.	TWP.	RGE.		ACRES.
18	McLinn, E.W.		26	6N	2W	?	10
19	McLinn, Bert & Wayne	Was Don C. McCowan	27	6N	2W		16
20	Morehouse		26	6N	2W	?	100
21	Fuld, J.W.	Bert McLinn pays	27	6N	2W	?	15
22	Wilson		22 & 27	6N	2W	?	58
23	Star Lane		22	6N	2W		5
24	Kefauver		22	6N	2W		10
25	Stelling, Ed.		21	6N	2W	?	8
26	Stelling, Ed.		21	6N	2W	?	19
27	McClure, E.W. & Mann, Carl		21	6N	2W	?	5
28	Mann, Carl		21	6N	2W	?	10
29	Thurman, D.O.		21	6N	2W	?	14
30	Hogue, F.H.	Model Fruit Farm	17	6N	2W	?	12
31	Boren, Albert		17	6N	2W	?	10
32	Boren, Raymond		17	6N	2W	?	15
33	Mortensen	Spillway	17	6N	2W	13X	18
34	Hickman, J.A.	Forest Wilfong pays	18	6N	2W		6
35	Hickman, Julia A.	" "	18	6N	2W	?	3
36	Miles, Chas	All F.	18	6N	2W	?	40 All
37	Burns, Wm. H.		18	6N	2W	?	2
37 $\frac{1}{2}$	Burns, Wm. H.		18	6N	2W	?	16

FARMERS COOPERATIVE IRRIGATION CO. ACREAGE AS SUBMITTED TO GEORGE KNOWLES: OCTOBER 1947.
MIDDLE DIVISION: BURT.

TAP:	DESCRIPTION:	SEC:	TWP:	RGE:		NAME:	SHS:	AC
(38)	That portion of the SE $\frac{1}{4}$ OF NW $\frac{1}{4}$	18	6N	2W	Lying below Fms. Ditch	(Hunter	17)	5
(39)	That portion of the SW $\frac{1}{4}$ OF NW $\frac{1}{4}$	18	"	"	"	(Griffin	41)	14
(40)	All the NE $\frac{1}{4}$ OF NW $\frac{1}{4}$	18	"	"	"	(Thornock D.A.	20)	80
(41)	That portion of the SE $\frac{1}{4}$ OF SW $\frac{1}{4}$	7	"	"	" above Enterprise	(Dill	16)	20
	That Portion of the SW $\frac{1}{4}$ OF SW $\frac{1}{4}$	7	"	"	" " "	(Johnson & Griffin	15)	30
(42)	" " SE $\frac{1}{4}$ OF NE $\frac{1}{4}$	13	"	3W	" below Fms. Ditch	(Thornock	12)	20
(43)	" " SW $\frac{1}{4}$ OF NE $\frac{1}{4}$	"	"	"	" " " "	(L. Brady	10)	7
(44)	ALL THE " NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	"	"	"	" " " "	(Choules	35)	30
(45)	That portion of the NE $\frac{1}{4}$ OF NW $\frac{1}{4}$	"	"	"	" " " "	(Payne (Larson)	5)	30
(46)	" " NW $\frac{1}{4}$ OF NW $\frac{1}{4}$	"	"	"	" " " "	(Cline	30)	3
(47)	" " SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	12	"	"	" Above Enterprise	(Brabaker	15)	40
(48)	" " " OF SW $\frac{1}{4}$	12	"	"	" " "	(Shiogi	3)	22
						(Green	10	
(49)	" " SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	11	"	"	" BETWEEN FMS & ENTPRSE	(Hart	22)	22
(50)	" " SW $\frac{1}{4}$ OF SE $\frac{1}{4}$	11	"	"	" BELOW FMS. DITCH	(Winoland	15)	20
(51)	" " SW $\frac{1}{4}$ OF NW $\frac{1}{4}$ OF SE $\frac{1}{4}$	11	"	"	" ABOVE ENTERPRISE	(Fox	6)	8
(52)	" " NE $\frac{1}{4}$ OF SW $\frac{1}{4}$	11	"	"	" BETWEEN FMS. & ENTPRSE	(Obermoyer	65)	27
(53)	" " NW $\frac{1}{4}$ OF SW $\frac{1}{4}$	"	"	"	" BELOW FMS. DITCH			10
	" " SW $\frac{1}{4}$ OF SE $\frac{1}{4}$ OF NW $\frac{1}{4}$	"	"	"	" ABOVE ENTERPRISE			3
	" " SW $\frac{1}{4}$ OF NW $\frac{1}{4}$	"	"	"	" " "			26
(54)	" " E $\frac{1}{2}$ OF NE $\frac{1}{4}$	10	"	"	" LYING BETWEEN FMS & ENT.	(Harwell	18)	27
(55)	" " W $\frac{1}{2}$ OF NE $\frac{1}{4}$	"	"	"	" " " "	(Applegate	15)	21
(56)	" " E $\frac{1}{2}$ OF NW $\frac{1}{4}$	"	"	"	" " " "	(Bishop	2)	23
(57)	" " NW $\frac{1}{4}$ OF NW $\frac{1}{4}$	"	"	"	" BELOW FMS. DITCH	(Baldwin	8)	22
(58)	" " SW $\frac{1}{4}$ OF SW $\frac{1}{4}$	3	"	"	" ABOVE ENTERPRISE	(Dewey	25)	21
(60)	" " SE $\frac{1}{4}$ OF SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	4	"	"	" BELOW FMS. DITCH	(Bradford	5)	5
(61)	" " NE $\frac{1}{4}$ OF SW $\frac{1}{4}$ OF SE $\frac{1}{4}$	4	"	"	" " " "	(Earp	27)	8
(62)	" " SE $\frac{1}{4}$ OF NE $\frac{1}{4}$ OF SE $\frac{1}{4}$	4	"	"	" ABOVE ENTERPRISE	(BURT, E	6)	5
(63)	" " NE $\frac{1}{4}$ OF SE $\frac{1}{4}$	4	"	"	" BETWEEN FMS. & ENTPSE	(Earp	5)	10
(64)	" " NW $\frac{1}{4}$ OF SE $\frac{1}{4}$	4	"	"	" " " "	(Haunts	25)	10
(65)	" " NW $\frac{1}{4}$ OF SW $\frac{1}{4}$	4	"	"	" " " "	(Adams	21)	14
(	" " SE $\frac{1}{4}$ OF NW $\frac{1}{4}$	4	"	"	" " " "			11
(	" " SE $\frac{1}{4}$ OF NW $\frac{1}{4}$	4	"	"	" LYING BETWEEN FMS & ENTPSE.			13
(	" " SW $\frac{1}{4}$ OF NE $\frac{1}{4}$ OF NW $\frac{1}{4}$	4	"	"	" LYING BELOW FMS. DITCH			11
(	" " NW $\frac{1}{4}$ OF NW $\frac{1}{4}$	4	"	"	" ABOVE ENTERPRISE			5
					" BETWEEN FMS. AND ENTPSE.			21

COUNTY LINE:

FARMERS COOPERATIVE IRRIGATION CO. ACERAGE AS SUBMITTED TO GEORGE KNOWLES: OCTOBER 1947.

COUNTY LINE:	SEC:	TWP:	RGE:	DESCRIPTION:	ACRES:	
That portion of the	NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	5	6N	3W	Lying below the Fms. Ditch	13
All	E $\frac{1}{2}$ OF SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	32	7N	3W	Lying East of Fms. Ditch	20
That portion of the	NE $\frac{1}{4}$ OF SE $\frac{1}{4}$	32	7N	3W	" " "	27
That portion of the	SE $\frac{1}{4}$ OF NE $\frac{1}{4}$	32	7N	3W	Lying above Noble Ditch	20
That portion of the	W $\frac{1}{2}$ OF NE $\frac{1}{4}$	32	7N	3W	Between the Fms. & Noble Ditch	24
That portion of the	S $\frac{1}{2}$ OF SW $\frac{1}{4}$ OF SE $\frac{1}{4}$	29	7N	3W	" " "	5
That portion of the	E $\frac{1}{2}$ OF SE $\frac{1}{4}$ OF SW $\frac{1}{4}$	29	7N	3W	" " "	3
That portion of the	NE $\frac{1}{4}$ OF SW $\frac{1}{4}$	29	7N	3W	" " "	4
That portion of the	NW $\frac{1}{4}$ OF SW $\frac{1}{4}$	29	7N	3W	Lying below Fms. Ditch	8
That portion of the	W $\frac{1}{2}$ OF NE $\frac{1}{4}$	29	7N	3W	Lying west of Noble Ditch	NE 5
FRITZL ROAD						
That portion of the	E $\frac{1}{2}$ OF NE $\frac{1}{4}$	30	7N	3W	Lying between Fms. & Noble Ditch	65
That portion of the	W $\frac{1}{2}$ OF NE $\frac{1}{4}$	30	7N	3W	Below Fms. Ditch	53
That portion of the	E $\frac{1}{2}$ OF NW $\frac{1}{4}$	30	7N	3W	Lying below Fms. Ditch	40
That portion of the	S $\frac{1}{2}$ OF SE $\frac{1}{4}$	19	7N	3W	Lying above the Noble Ditch	50
That portion of the	NW $\frac{1}{4}$ OF SE $\frac{1}{4}$	19	7N	3W	Lying West of Noble Ditch	20
All the	SW $\frac{1}{4}$	19	7N	3W		160
That portion of the	NW $\frac{1}{4}$	19	7N	3W	Lying West of Noble Ditch	110
PLAISTED ROAD:						
That portion of the	SE $\frac{1}{4}$	24	7N	4W	Lying below Fms. Ditch	141
All the	NE $\frac{1}{4}$	24	7N	4W		160
That portion of the	E $\frac{1}{2}$ OF SW $\frac{1}{4}$	24	7N	4W	Lying below Fms. Ditch	65
All the	NW $\frac{1}{4}$	24	7N	4W		160
That portion of the	SE $\frac{1}{2}$	13	7N	4W	Lying West of Noble Ditch	120
That portion of the	NE $\frac{1}{4}$	13	7N	4W	45 Acres below Noble Ditch	70
All the	SW $\frac{1}{4}$	13	7N	4W		160
All the	NW $\frac{1}{4}$	13	7N	4W	80 Acres below Noble Ditch	160
That portion of the	S $\frac{1}{2}$ OF SW $\frac{1}{4}$	12	7N	4W	25 acres below Noble Ditch	65
That portion of the	NW $\frac{1}{4}$ OF SW $\frac{1}{4}$	12	7N	4W	Lying West of Noble Ditch	30
That portion of the	SW $\frac{1}{4}$ OF NE $\frac{1}{4}$	12	7N	4W	Lying West of Noble Ditch	10
US--30:						
That portion of the	NE $\frac{1}{4}$ OF SE $\frac{1}{4}$	23	7N	4W	Lying East of Fms Ditch	35
That portion of the	S $\frac{1}{2}$ OF NE $\frac{1}{4}$	23	7N	4W	" " "	40
All the	N $\frac{1}{2}$ OF NE $\frac{1}{4}$	23	7N	4W		80
All the	E $\frac{1}{2}$	14	7N	4W		320
That portion of the	SW $\frac{1}{4}$	14	7N	4W	7 Acres above Fms. Ditch	50
All the	NW $\frac{1}{4}$	14	7N	4W	50 Acres above Fms Ditch (Wheel & Pump)	160
All		11	7N	4W		640
BACK ROAD:						
That portion of the	S $\frac{1}{2}$ OF NE $\frac{1}{4}$	15	7N	4W	Lying below the Fms. Ditch	20
All the	N $\frac{1}{2}$ OF NE $\frac{1}{4}$	15	7N	4W	10 Acre above Fms. Ditch (Wheel)	80
That portion of the	S $\frac{1}{2}$ OF NE $\frac{1}{4}$	15	7N	4W	(High and Bayes above Fms. Ditch	75
All the	N $\frac{1}{2}$ OF NE $\frac{1}{4}$	15	7N	4W	(Schooler 10 acres above Fms. Ditch.	80
All the	S $\frac{1}{2}$	3	7N	4W	(Schooler and Bayes 20 acres under Noble Ditch.	160
All the					Part below Noble Ditch (Bayler &)	160

US--30--LINEMENT AND 3870:

FARMERS COOPERATIVE IRRIGATION CO.					ACERAGE AS SUBMITTED TO GEORGE KNOWLES: OCTOBER 1947	
U.S. 30--REINHART & REED.		SEC.	TWP.	RGE.	DESCRIPTION.	ACRE
That portion of the	NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	16	7N	4W	Lying below Farmers Ditch	11
All	E $\frac{1}{2}$	9	7N	4W		320
That portion of the	SW $\frac{1}{4}$	9	7N	4W	Lying below the Farmers Ditch	135
All	NW $\frac{1}{4}$	9	7N	4W		160
All	S $\frac{1}{2}$	4	7N	4W	Plymouth, Handley & Ranch Clgb	320
R.Club Road	SW $\frac{1}{4}$ OF NW $\frac{1}{4}$	4	7N	4W	Below Noble Ditch	20
20 Acres of the	SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	3	7N	4W	Part above Farmers Ditch	20
XXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXX					XXXXXX
All the	NE $\frac{1}{4}$ OF SE $\frac{1}{4}$	3	7N	4W	Part of McBride above Fms. Ditch (wheel)	80
All the	NE $\frac{1}{4}$ OF SW $\frac{1}{4}$	3	7N	4W	Nearly all above Fms. Ditch (wheels)	320
All the	NE $\frac{1}{4}$	3	7N	4W		320
E $\frac{1}{2}$	SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	5	7N	4W	(Laudermill) below Noble Ditch	20
All	NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	5	7N	4W	60 Acres below Noble Ditch (Platz)	80
All	NE $\frac{1}{4}$	5	7N	4W	50 Acres below Noble Ditch	160
BURNE ROAD:						
All the	NE $\frac{1}{4}$	7	7N	4W	25 Acres above Farmers Ditch.	160
That portion of the	NW $\frac{1}{4}$	7	7N	4W	Below Farmers Ditch	94
All the	S $\frac{1}{2}$	6	7N	4W		320
All--Excepting 10 A.NW-NE	NE $\frac{1}{4}$	6	7N	4W	20 Acres below Noble Ditch	150
All	NW $\frac{1}{4}$	6	7N	4W		160
All	SE $\frac{1}{4}$ OF SD $\frac{1}{4}$	31	8N	4W	Below Noble Ditch	40
The	SW $\frac{1}{4}$ OF SW $\frac{1}{4}$	31	8N	4W	20 Acres below Noble Ditch	40
SECTION AND TWP. LINE						
WEST $\frac{1}{2}$	SE $\frac{1}{4}$ OF NE $\frac{1}{4}$	12	7N	5W	Above Farmers Ditch	20
Three Acres	NE $\frac{1}{4}$ OF SE $\frac{1}{4}$ OF NE $\frac{1}{4}$	12	7N	5W	Lying below Farmers Ditch	3
All the	NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	12	7N	5W		40
All the	NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	12	7N	5W	40 Acres above Farmers Ditch	80
All the	NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	12	7N	5W	40 Acres above Farmers Ditch.	80
That portion of	NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	12	7N	5W	Lying below Farmers Ditch.	52
All	NE $\frac{1}{4}$	1	7N	5W		640
All the	S $\frac{1}{2}$ OF SD $\frac{1}{4}$	36	8N	5W	10 Acres below Noble Ditch	80
All	NE $\frac{1}{4}$ OF SD $\frac{1}{4}$	36	8N	5W	30 Acres below Noble Ditch	40
All	S $\frac{1}{2}$ OF S $\frac{1}{2}$	36	8N	5W		80
That portion of the	NE $\frac{1}{4}$ OF SW $\frac{1}{4}$	36	8N	5W	Lying above Noble Ditch.	30
All	NW $\frac{1}{4}$ OF SW $\frac{1}{4}$	36	8N	5W		40
All	SW $\frac{1}{4}$ OF NW $\frac{1}{4}$	36	8N	5W	All but 4 acres below Noble Ditch	40
SECTION LINE:						
That portion of	SE $\frac{1}{4}$ OF NE $\frac{1}{4}$	11	7N	5W	Lying below Farmers Ditch (G.F. Collinsworth	2
All	NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	11	7N	5W	Part above the Farmers Ditch	80
All the	NE $\frac{1}{4}$ OF NW $\frac{1}{4}$	11	7N	5W	" " " "	80
All		2	7N	5W		640
All	S $\frac{1}{2}$	35	8N	5W		80
All	SE $\frac{1}{4}$ OF NE $\frac{1}{4}$	35	8N	5W		80
All	SE $\frac{1}{4}$ OF NW $\frac{1}{4}$	35	8N	5W		80

(6)

FARMERS COOPERATIVE IRRIGATION CO.

ACREAGE AS SUBMITTED TO GEORGE KNOWLES: OCTOBER 1947.

		SEC.	TWP.	RGE.	DESCRIPTION	ACRE
All	NW $\frac{1}{4}$ OF NW $\frac{1}{4}$	XX 35	8N	5W		40
That portion of the	N $\frac{1}{2}$ OF NE $\frac{1}{4}$	26	8N	5W	Lying west of Sand Hollow Waste Ditch	60
All the	N $\frac{1}{2}$ OF NW $\frac{1}{4}$	26	8N	5W		80
That portion of the	E $\frac{1}{2}$ OF E $\frac{1}{2}$ SE $\frac{1}{4}$	23	8N	5W	Lying west of Sand Hollow Waste Ditch	40
All the	W $\frac{1}{2}$ OF SE $\frac{1}{4}$	23	8N	5W		80
All the	W $\frac{1}{2}$	23	8N	5W		320
That portion of	NE $\frac{1}{4}$	23	8N	5W	Lying west of Sand Hollow Waste Ditch	80
That portion of	S $\frac{1}{2}$	14	8N	5W	Bounded on E. by Sand Hollow N. Payette River	100
SEC. LINE: US. 30 INTO FRUITLAND:						
* All the	E $\frac{1}{2}$ OF SE $\frac{1}{4}$	3	7N	5W	30 acres above Farmers Ditch	80
* All the	NW $\frac{1}{4}$ OF SE $\frac{1}{4}$	3	7N	5W	Shaw	40
* All	NB $\frac{1}{4}$	3	7N	5W		160
All		34	8N	5W		640
All the	S $\frac{1}{2}$	27	8N	5W		320
FRUITLAND VICINITY:						
The	N $\frac{1}{2}$ OF NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	27	8N	5W		20
The	N $\frac{1}{2}$ OF NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	27	8N	5W		20
All Excepting 10 Acres	SW $\frac{1}{4}$ OF SW $\frac{1}{4}$	27	8N	5W		30
All " 10 Acres NE Cor.	W $\frac{1}{2}$ OF NW $\frac{1}{4}$	27	8N	5W		30
All		22	8N	5W		640
All	S $\frac{1}{2}$	15	8N	5W		320
That portion of	NE $\frac{1}{4}$	15	8N	5W	Bounded on N. & E. by River. S&W by $\frac{1}{2}$ Sec. lines	160
All	NE $\frac{1}{4}$	15	8N	5W		70
That portion of	SW $\frac{1}{4}$	10	8N	5W	Lying West Payette River	20
That portion of	S $\frac{1}{2}$ OF NW $\frac{1}{4}$	10	8N	5W	" " " And North Washoe Ditch	35
That portion of	SW $\frac{1}{4}$	16	8N	5W	Bounded on West by Snake River	145
That portion of	NE $\frac{1}{4}$	16	8N	5W	15 Acres cut off by Snake River in SW corner	25
That portion of	E $\frac{1}{2}$ OF NW $\frac{1}{4}$	16	8N	5W	Lying north of Snake River	320
All the	S $\frac{1}{2}$	9	8N	5W		75
That portion of	S $\frac{1}{2}$ OF NE $\frac{1}{4}$	9	8N	5W	Lying South of Washoe Ditch	70
That portion of	S $\frac{1}{2}$ OF NW $\frac{1}{4}$	9	8N	5W	Lying South of Washoe Ditch	
WHITLEY BOTTOM:						
All the	W $\frac{1}{2}$ OF SW $\frac{1}{4}$	10	7N	5W		80
All the	W $\frac{1}{2}$	10	7N	5W		160
* All the	W $\frac{1}{2}$	3	7N	5W		320
All the	W $\frac{1}{2}$	16	7N	5W		320
All		9	7N	5W		640
All		4	7N	5W		40
That portion of	SE $\frac{1}{4}$	33	8N	5W	Lying between Snake River and " & E. Boundary Sec.	18
						17

17870

(1)

FARMERS COOPERATIVE IRRIGATION CO. ACREAGE AS SUBMITTED TO GEORGE KNOWLES, OCTOBER 1947.

Copy

TAP. NO.	NAME:	DESCRIPTION: & LOCATION	SEC.	TWP.	RGE.	ACRES.
1	Martin, Chas	Was H.I. Brandon	6	6N	1W	38 F 40
2	Klingback, Chas	Stock in name of Wm. Ames	6	6N	1W	1
2 $\frac{1}{2}$	Gem Fruit Union		7	6N	1W	1
3	Twilegar, W.H. & Martin A.		7	6N	1W	3 2F
4	Smith, Martin H.	Was Boise Payette	6 & 7	6N	1W	4
5	Brubaker, Ruben	Was " " Sanders	6 & 7	6N	1W	5
6	No. Boise Ave. Ditch Co.	Was Kincaid & others	6 & 7	6N	1W	15
7	Burkshire & Buckland	Burkshire Non assessable	7	6N	1W	2 1F
8	Murray, Fannie		7	6N	1W	30
8 $\frac{1}{2}$	Ray, Lewis F.	Was Thomas Groves	7	6N	1W	1
9	2nd Street	Lateral	7	6N	1W	218 52F
10	4th. Street	Lateral	(7 (12	6N 6N	1W 2W)	250 37 $\frac{1}{2}$ F
10 $\frac{1}{2}$	Pump	Williams Lateral	7	6N	1W	52
11	5th. St. Spencer, Brill, Miller, Lemon, & Bassit		7	6N	1W	5
12	7th. Street	Grogan	7	6N	1W	12 165
12 $\frac{1}{2}$	Lark, E.R.	East side of canal	7	6N	1W	1 360
13	12th. Street	Hunt, Ray	(18 (13	6N 6N	1W 2W)	51 All F
13 $\frac{1}{2}$	Williams, T. H.	Wm. Soybert	18	6N	1W	1
14	Yergensch	Was Despain	18	6N	1W	5
14 $\frac{1}{2}$	Yergenson & Chapman		18	6N	1W	40 All F 80
15	Yergenson, Chapman & Draper		18	6N	1W	40 All F 40
16	Draper		18	6N	1W	17 All F 20
17	Bowman, J.A.	Now D.I. Williams	26	6N	2W	25 154

N E N E

14 6N 2W

40

(2) FARMERS COOPERATIVE IRRIGATION CO. ACREAGE AS SUBMITTED TO GEORGE KNOWLES: OCTOBER 1947.

TAP NO.	NAME:	DESCRIPTION & LOCATION	SEC.	TWP.	RGE.	ACRES.
18	McLinn, E.W.		26	6N	2W	10
19	McLinn, Bert & Wayne	Was Don C. McCowan	27	6N	2W	16
20	Morehouse		26	6N	2W	100
21	Fuld, J.W.	Bert McLinn pays	27	6N	2W	15
22	Wilson		22 28a 27 6N	2W	?	53
23	Star Lane		30a 22	6N	2W	5
24	Kefauver		22	6N	2W	10
25	Stelling, Ed.		21	6N	2W	8
26	Stelling, Ed.		21	6N	2W	19
27	McClure, E.W. & Mann, Carl		21	6N	2W	5
28	Mann, Carl		21	6N	2W	10
29	Thurman, D.O.		21	6N	2W	14
30	Hogue, F.H.	Model Fruit Farm	17	6N	2W	12
31	Boren, Albert		17	6N	2W	10
32	Boren, Raymond		17	6N	2W	15
33	Mortensen	Spillway	17	6N	2W	18
34	Hickman, J.A.	Forest Wilfong pays	18	6N	2W	6
35	Hickman, Julia A.	" "	18	6N	2W	3
36	Miles, Chas	All F.	18	6N	2W	40 All F.
37	Burns, Wm. H.		18	6N	2W	2
37 1/2	Burns, Wm. H.		18	6N	2W	16
			20	6N	2W	12
			20	6N	2W	20
			20	6N	2W	35

SW NE
NE NE
NW NE

NOT LISTED
SEC'S 26 & 27

30

45

57

5

(3)

FARMERS COOPERATIVE IRRIGATION CO. ACREAGE AS SUBMITTED TO GEORGE KNOWLES: OCTOBER 1947.

MIDDLE DIVISION: BURT.

TAP:	DESCRIPTION:	SEC:	TWP:	RGE:	NAME:	SBS:	ACRES:
(38)	That portion of the SE $\frac{1}{4}$ OF NW $\frac{1}{4}$	18	6N	2W	Lying below Fms. Ditch	(Hunter	17) 5
(39)	That portion of the SW $\frac{1}{4}$ OF NW $\frac{1}{4}$	18	"	"	"	(Griffin	41) 14
(40)	All the NE $\frac{1}{4}$ OF NW $\frac{1}{4}$	18	"	"	"	(Thornock D.A.	20) 80 126v
(41)	That portion of the SE $\frac{1}{4}$ OF SW $\frac{1}{4}$	7	"	"	" above Enterprise	(Dill	16) 20 166
	That Portion of the SW $\frac{1}{4}$ OF SW $\frac{1}{4}$	7	"	"	" " "	(Johnson & Griffin	15) 30
(42)	" " SE $\frac{1}{4}$ OF NE $\frac{1}{4}$	13	"	SW	" below Fms. Ditch	(Thornock	12) 20 50
(43)	" " SW $\frac{1}{4}$ OF NE $\frac{1}{4}$	"	"	"	" " " "	(Marty Brady	10) 7
(44)	ALL THE " NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	"	"	"	" " " "	(Choules	35) 80
(45)	That portion of the NE $\frac{1}{4}$ OF NW $\frac{1}{4}$	"	"	"	" " " "	(Payne (Larson)	5) 30
(46)	" " NW $\frac{1}{4}$ OF NW $\frac{1}{4}$	"	"	"	" " " "	(Cline	30) 5 73v
(47)	" " SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	12	"	"	" Above Enterprise	(Brubaker	15) 40 14v
(48)	" " " OF SW $\frac{1}{4}$	12	"	"	" " "	(Shlogi	3) 22
						(Green	10) 25v
(49)	" " SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	11	"	"	" BETWEEN FMS & ENTPRSE	(Hart	22) 22
(50)	" " SW $\frac{1}{4}$ OF SE $\frac{1}{4}$	11	"	"	" BELOW FMS. DITCH	(Wineland	15) 20
(51)	" " SW $\frac{1}{4}$ OF NW $\frac{1}{4}$ OF SE $\frac{1}{4}$	11	"	"	" ABOVE ENTERPRISE	(Fox	6) 8
(52)	" " NE $\frac{1}{4}$ OF SW $\frac{1}{4}$	11	"	"	" BETWEEN FMS. & ENTPRSE	(Obermeyer	65) 27
(53)	" " NW $\frac{1}{4}$ OF SW $\frac{1}{4}$	"	"	"	" BELOW FMS. DITCH		10
	" " SW $\frac{1}{4}$ OF SE $\frac{1}{4}$ OF NW $\frac{1}{4}$	"	"	"	" ABOVE ENTERPRISE		3
	" " SW $\frac{1}{4}$ OF NW $\frac{1}{4}$	"	"	"	" " "		26 116/123v
(54)	" " E $\frac{1}{2}$ OF NE $\frac{1}{4}$	10	"	"	" LYING BETWEEN FMS & ENT.	(Harwell	18) 27
(55)	" " W $\frac{1}{2}$ OF NE $\frac{1}{4}$	"	"	"	" " " "	(Applegate	15) 21
(56)	" " E $\frac{1}{2}$ OF NW $\frac{1}{4}$	"	"	"	" " " "	(Bishop	2) 23
(57)	" " NW $\frac{1}{4}$ OF NW $\frac{1}{4}$	"	"	"	" BELOW FMS. DITCH	(Baldwin	8) 22 13
(58)	" " SW $\frac{1}{4}$ OF SW $\frac{1}{4}$	3	"	"	" ABOVE ENTERPRISE	(Dewey	25) 21 15
(59)	" " SE $\frac{1}{4}$ OF SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	4	"	"	" BELOW FMS. DITCH	(Bradford	5) 5 21
(60)	" " NE $\frac{1}{4}$ OF SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	4	"	"	" " " "	(Earp	27) 8
(61)	" " SE $\frac{1}{4}$ OF NE $\frac{1}{4}$ OF SE $\frac{1}{4}$	4	"	"	" ABOVE ENTERPRISE	(BURT, E	6) 5
(62)	XX portion of W $\frac{1}{2}$ NE $\frac{1}{4}$ OF SE $\frac{1}{4}$	4	"	"	" BETWEEN FMS. & ENTPSE	(Earp	5) 10
(63)	" " E $\frac{1}{2}$ OF SE $\frac{1}{4}$	4	"	"	" " " "	(Haunts	23) 10
(64)	" " W $\frac{1}{2}$ OF SE $\frac{1}{4}$	4	"	"	" " " "	(Adams	21) 14
(65)	" " E $\frac{1}{2}$ OF SW $\frac{1}{4}$	4	"	"	" " " "		#1
	" " SE $\frac{1}{4}$ OF NW $\frac{1}{4}$	4	"	"	" XXXXXXXXXXXXXXXX BETWEEN FMS & ENTPSE.		13
	" " SE $\frac{1}{4}$ OF NW $\frac{1}{4}$	4	"	"	" LYING BELOW FMS. DITCH		11
	" " SW $\frac{1}{4}$ OF NE $\frac{1}{4}$ OF NW $\frac{1}{4}$	4	"	"	" ABOVE ENTERPRISE		5
	" " NW $\frac{1}{4}$ OF NW $\frac{1}{4}$	4	"	"	" BETWEEN FMS. AND ENTPSE.		21 80v

COUNTY LINE:

113

696

(4)

FARMERS COOPERATIVE IRRIGATION CO. ACERAGE AS SUBMITTED TO GEORGE KNOWLES: OCTOBER 1947.

COUNTY LINE:		SEC:	TWP:	RGE:	DESCRIPTION:	ACRES:
That portion of the	NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	5	6N	3W	Lying below the Fms. Ditch	13
All	E $\frac{1}{2}$ OF SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	32	7N	3W	Lying East of Fms. Ditch	20
That portion of the	NE $\frac{1}{4}$ OF SE $\frac{1}{4}$	32	7N	3W	" " "	27
That portion of the	SE $\frac{1}{4}$ OF NE $\frac{1}{4}$	32	7N	3W	Lying above Noble Ditch	20
That portion of the	W $\frac{1}{2}$ OF NE $\frac{1}{4}$	32	7N	3W	Between the Fms. & Noble Ditch	24
That portion of the	S $\frac{1}{2}$ OF SW $\frac{1}{4}$ OF SE $\frac{1}{4}$	29	7N	3W	" " "	5
That portion of the	E $\frac{1}{2}$ OF SE $\frac{1}{4}$ OF SW $\frac{1}{4}$	29	7N	3W	" " "	3
That portion of the	NE $\frac{1}{4}$ OF SW $\frac{1}{4}$	29	7N	3W	" " "	4
That portion of the	NW $\frac{1}{4}$ OF SW $\frac{1}{4}$	29	7N	3W	Lying below Fms. Ditch	8
That portion of the	W $\frac{1}{2}$ OF NW $\frac{1}{4}$	29	7N	3W	Lying west of Noble Ditch	55
PRITZL ROAD						75
That portion of the	E $\frac{1}{2}$ OF NE $\frac{1}{4}$	30	7N	3W	Lying between Fms. & Noble Ditch	65
That portion of the	W $\frac{1}{2}$ OF NE $\frac{1}{4}$	30	7N	3W	Below Fms. Ditch	58
That portion of the	N $\frac{1}{2}$ OF NW $\frac{1}{4}$	30	7N	3W	Lying below Fms. Ditch	40
That portion of the	S $\frac{1}{2}$ OF SE $\frac{1}{4}$	19	7N	3W	Lying above the Noble Ditch	50
That portion of the	NW $\frac{1}{4}$ OF SE $\frac{1}{4}$	19	7N	3W	Lying West of Noble Ditch	20
All the	SW $\frac{1}{4}$	19	7N	3W		160
That portion of the	NW $\frac{1}{4}$	19	7N	3W	Lying West of Noble Ditch	110
PLAISTED ROAD:						340
That portion of the	SE $\frac{1}{4}$	24	7N	4W	Lying below Fms. Ditch	141
All the	NE $\frac{1}{4}$	24	7N	4W		160
That portion of the	N $\frac{1}{2}$ OF SW $\frac{1}{4}$	24	7N	4W	Lying below Fms. Ditch	65
All the	NW $\frac{1}{4}$	24	7N	4W		160
That portion of the	SE $\frac{1}{4}$	13	7N	4W	Lying West of Noble Ditch	120
That portion of the	NE $\frac{1}{4}$	13	7N	4W	45 Acres below Noble Ditch	70
All the	SW $\frac{1}{4}$	13	7N	4W		160
All the	NW $\frac{1}{4}$	13	7N	4W	80 Acres below Noble Ditch	160
That portion of the	S $\frac{1}{2}$ OF SW $\frac{1}{4}$	12	7N	4W	25 acres below Noble Ditch	65
That portion of the	NW $\frac{1}{4}$ OF SW $\frac{1}{4}$	12	7N	4W	Lying West of Noble Ditch	30
That portion of the	SW $\frac{1}{4}$ OF NW $\frac{1}{4}$	12	7N	4W	Lying West of Noble Ditch	10
US--30:						105
That portion of the	NE $\frac{1}{4}$ OF SE $\frac{1}{4}$	23	7N	4W	Lying East of Fms Ditch	35
That portion of the	S $\frac{1}{2}$ OF NE $\frac{1}{4}$	23	7N	4W	" " "	40
All the	N $\frac{1}{2}$ OF NE $\frac{1}{4}$	23	7N	4W		80
All the	E $\frac{1}{2}$	14	7N	4W		320
That portion of the	SW $\frac{1}{4}$	14	7N	4W	7 Acres above Fms. Ditch	50
All the	NW $\frac{1}{4}$	14	7N	4W	50 Acres above Fms Ditch (Wheel & Pump)	160
All		11	7N	4W		640
BECK ROAD:						640
That portion of the	SW $\frac{1}{4}$ OF NE $\frac{1}{4}$	15	7N	4W	Lying below the Fms. Ditch	20
All the	N $\frac{1}{2}$ OF NE $\frac{1}{4}$	15	7N	4W	10 Acre above Fms. Ditch (Wheel)	80
That portion of the	S $\frac{1}{2}$ OF NW $\frac{1}{4}$	15	7N	4W	(High and Bayes above Fms. Ditch	75
All the	N $\frac{1}{2}$ OF NW $\frac{1}{4}$	15	7N	4W	(Schooler 10 acres above Fms. Ditch.	80
All excepting 20 Acres		10	7N	4W	(Baines and Majors 20 acres under Noble Ditch.	620
All the	SW $\frac{1}{4}$	3	7N	4W	Part below Noble Ditch (Snyder &)	160
US30: REINHART AND REED:						336

(5)

FARMERS COOPERATIVE IRRIGATION CO.

ACREAGE AS SUBMITTED TO GEORGE KNOWLES; OCTOBER 1947

U.S. 30--REINHART & REED.	SEC. TWP. RGE.	DESCRIPTION.	ACRES.
That portion of the NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	16 7N 4W	Lying below Farmers Ditch	11 26
All E $\frac{1}{2}$	9 7N 4W		320 11
That portion of the SW $\frac{1}{4}$	9 7N 4W	Lying below the Farmers Ditch	135
All NW $\frac{1}{4}$	9 7N 4W		160 640
All S $\frac{1}{2}$	4 7N 4W	Plymouth, Handley & Ranch Clyb	320 640
R.Club Road W $\frac{1}{2}$ SW $\frac{1}{4}$ OF NW $\frac{1}{4}$	4 7N 4W	Below Noble Ditch	20 360
20 Acres of the SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	8 7N 4W	Part above Farmers Ditch	20 340
XXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXX		X320XXX
All the NE $\frac{1}{4}$ OF SE $\frac{1}{4}$	8 7N 4W	Part of McBride above Fms. Ditch (wheel)	80
All the NE $\frac{1}{4}$ OF SW $\frac{1}{4}$	8 7N 4W	Nearly all above Fms. Ditch (wheels)	80
All NE $\frac{1}{4}$	8 7N 4W		320 440
All the S $\frac{1}{2}$	5 7N 4W		320 500
E SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	5 7N 4W	(Laudermill) below Noble Ditch	20
All W $\frac{1}{2}$ OF NE $\frac{1}{4}$	5 7N 4W	60 acres below Noble Ditch (Platz)	80
All NW $\frac{1}{4}$	5 7N 4W	50 Acres below Noble Ditch	160 640
BURKE ROAD:			580
All the NE $\frac{1}{4}$	7 7N 4W	25 Acres above Farmers Ditch.	160
That portion of the NW $\frac{1}{4}$	7 7N 4W	Below Farmers Ditch	94 335
All the S $\frac{1}{2}$	6 7N 4W		320 254
All--Excepting 10 A. NW-NE NE $\frac{1}{4}$	6 7N 4W	20 Acres below Noble Ditch	150
All NW $\frac{1}{4}$	6 7N 4W		160 640
All SE $\frac{1}{4}$ OF SE $\frac{1}{4}$	31 8N 4W	Below Noble Ditch	40 630
The SW $\frac{1}{4}$ OF SW $\frac{1}{4}$	31 8N 4W	20 Acres below Noble Ditch	40 200
SECTION AND TWP. LINE			80
WEST $\frac{1}{2}$ SE $\frac{1}{4}$ OF NE $\frac{1}{4}$	12 7N 5W	Above Farmers Ditch	20
Three Acres NE $\frac{1}{4}$ OF SE $\frac{1}{4}$ OF NE $\frac{1}{4}$	12 7N 5W	Lying below Farmers Ditch	3
All the NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	12 7N 5W		40
All the W $\frac{1}{2}$ OF NE $\frac{1}{4}$	12 7N 5W	40 Acres above Farmers Ditch	80
All the E $\frac{1}{2}$ OF NW $\frac{1}{4}$	12 7N 5W	40 Acres above Farmers Ditch.	80
That portion of the W $\frac{1}{2}$ NW $\frac{1}{4}$	12 7N 5W	Lying below Farmers Ditch.	52 610
All 1 7N 5W			640 275 640
All the S $\frac{1}{2}$ OF SE $\frac{1}{4}$	36 8N 5W	10 Acres below Noble Ditch	80 640
All NW $\frac{1}{4}$ OF SE $\frac{1}{4}$	36 8N 5W	30 Acres below Noble Ditch	40
All S $\frac{1}{2}$ OF SW $\frac{1}{4}$	36 8N 5W		80
That portion of the NE $\frac{1}{4}$ OF SW $\frac{1}{4}$	36 8N 5W	Lying above Noble Ditch.	30
All NW $\frac{1}{4}$ OF SW $\frac{1}{4}$	36 8N 5W		40
All SW $\frac{1}{4}$ OF NW $\frac{1}{4}$	36 8N 5W	All but 4 acres below Noble Ditch	40 360
SECTION LINE:			310
That portion of SE $\frac{1}{4}$ OF NE $\frac{1}{4}$	11 7N 5W	Lying below Farmers Ditch (G.F. Collinsworth	2
All NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	11 7N 5W	Part above the Farmers Ditch	80
All the NE $\frac{1}{4}$ OF NW $\frac{1}{4}$	11 7N 5W	" " " "	80
All 2 7N 5W			640 162 175 640
All S $\frac{1}{2}$	35 8N 5W		320 640
All the S $\frac{1}{2}$ OF NE $\frac{1}{4}$	35 8N 5W		75
All the S $\frac{1}{2}$ OF NW $\frac{1}{4}$	35 8N 5W		80

	SEC. TWP.	RUE.	DESCRIPTION	ACRES
All	NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	26 8N 5W		40 ⁵¹⁰
That portion of the	NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	(26 8N 5W)	Lying west of Sand Hollow Waste Ditch	60 ⁵¹⁵
All the	NE $\frac{1}{4}$ OF NW $\frac{1}{4}$	(26 8N 5W)		80
That portion of the	NE $\frac{1}{4}$ OF NW $\frac{1}{4}$ SE $\frac{1}{4}$	23 8N 5W	Lying west of Sand Hollow Waste Ditch	40 ✓
All the	NE $\frac{1}{4}$ OF SE $\frac{1}{4}$	23 8N 5W		80 ✓
All the	NE $\frac{1}{4}$	23 8N 5W		320 ✓
That portion of	NE $\frac{1}{4}$	23 8N 5W	Lying west of Sand Hollow Waste Ditch	80 ✓
That portion of	SE $\frac{1}{4}$	14 8N 5W	Bounded on E. by Sand Hollow N. Payette River	100
SEC. LINE: US. 30 INTO FRUITLAND:				
* All the	NE $\frac{1}{4}$ OF SE $\frac{1}{4}$	3 7N 5W	30 acres above Farmers Ditch	80
* All the	NW $\frac{1}{4}$ OF SE $\frac{1}{4}$	3 7N 5W	Shaw	40
* All	NE $\frac{1}{4}$	3 7N 5W		160
* All	SE $\frac{1}{4}$	34 8N 5W		640
All the	SE $\frac{1}{4}$	27 8N 5W		320
FRUITLAND VICINITY:				
The	NE $\frac{1}{4}$ OF NE $\frac{1}{4}$ OF NE $\frac{1}{4}$	27 8N 5W		20 420
The	NE $\frac{1}{4}$ OF NW $\frac{1}{4}$ OF NE $\frac{1}{4}$	27 8N 5W		20
All Excepting 10 Acres	SE $\frac{1}{4}$ OF SW $\frac{1}{4}$	27 8N 5W		30
All " 10 Acres NE Cor.	NE $\frac{1}{4}$ OF NW $\frac{1}{4}$	27 8N 5W		30
All	SE $\frac{1}{4}$	22 8N 5W		640
All	SE $\frac{1}{4}$	15 8N 5W		320
That portion of	NE $\frac{1}{4}$	15 8N 5W	Bounded on N. & E. by River. S&W by $\frac{1}{2}$ Sec. lines	50
All	NW $\frac{1}{4}$	15 8N 5W		160
That portion of	SW $\frac{1}{4}$	10 8N 5W	Lying West Payette River	70
That portion of	SW $\frac{1}{4}$ OF NW $\frac{1}{4}$	10 8N 5W	" " " And North Washoe Ditch	20
That portion of	SE $\frac{1}{4}$	16 8N 5W	Bounded on West by Snake River	35
That portion of	NE $\frac{1}{4}$	16 8N 5W	15 Acres cut off by Snake River in SW corner	145
That portion of	NE $\frac{1}{4}$ OF NW $\frac{1}{4}$	16 8N 5W	Lying north of Snake River	25
All the	SE $\frac{1}{4}$	9 8N 5W		320
That portion of	SE $\frac{1}{4}$ OF NE $\frac{1}{4}$	9 8N 5W	Lying South of Washoe Ditch	75
That portion of	SE $\frac{1}{4}$ OF NW $\frac{1}{4}$	9 8N 5W	Lying South of Washoe Ditch	70
WHITLEY BOTTOM:				
All the	NE $\frac{1}{4}$ OF SW $\frac{1}{4}$	10 7N 5W		80
All the	NW $\frac{1}{4}$	10 7N 5W		160
* All the	NE $\frac{1}{4}$	3 7N 5W		320
All the	NE $\frac{1}{4}$	16 7N 5W		320
All	SE $\frac{1}{4}$	9 7N 5W		640
All	SE $\frac{1}{4}$	4 7N 5W		640
That portion of	SE $\frac{1}{4}$	33 8N 5W	Lying between Snake River and S. & E. Boundary Sec.	40
TOTAL				17,870
				17,870

17870

15246

2624

17870

and to old River

Tap #1

Chas. Martin -

✓ Tap #3

(A. Martin - N.A.) George Besabe -

McCall Idaho

~~Emmett Idaho~~

✓ Tap #6

Gaybe Rappenz

N¹/₂ lot 9 Corbans Add
Tax 94. Sec 6, 6N-1W.

✓ Tap #7

North Boise Ave.,

Wardwell

Bert L. Brower - Emm Idaho - W¹/₂ of lot 4, lot 5,
Smith Add - sec 6 6N-1W.

✓ Tap #7A

* M. Burkshire - George Super - Emm Idaho - Lots 2 & 3
West Co. Ditch, Smith Add

✓ Tap #9

D. H. Crank - Emmett Idaho, Tax 1 Block 1

✓ Tap #9A

Zimmerman Add

Byron A. Millard Emmett Idaho - Lots 3 & 4 Block 2
Zimmerman Add.

✓ Completely done

*

will
be mailed

SEC. 12 - 6N 2W

Tap #10

Mid Pt. Emmett Idaho Tax 2, Sec 12 6N-2W

✓ Clarence E. Freeman ~~Ed Proath~~ Ernest Schneider

Kenneth Storter

✓ John M. Hereth ^{Box Factory} Emmett Idaho Tax 79, Sec 12 6N-2W

Orville Harris ^{Emmett} Tax 5, Sec 35, 7N-1W

? Tom Watkins

Noah Goodsell

? V. T. Nelson

✓ Ella Parrish

✓ C. Salskou

✓ T. H. Woods

TAX 74 - Robert Brown c/o Ray Pratt
Subdivided
TAXES 55 to 58 -
C. M. Call TAX 30 Sec 12

Non Assemblable

SEC. 7 - 6N 1W

Tap #11

✓ P.C. Campbell ^{Mehenoy} to Carl J. Burkhard ^{Whitman} County.

Dewey Bowman

✓ Walter W. Conrad ^{Sec 12} c/o R. C. Conley

Anna L. Drake ^{Mid Pt.} Emmett Idaho

✓ Dossie A. Goff ^{2 A NE Corn} OF Tax 41, Sec 12 6N-2W

✓ Pearl Gribble ^{Tax 63, Sec 12 6N-2W}

Hans Hanson ^{Block 4, Sec 7 6N-1W} Tax 48, Sec 7, 6N-1W Ball Sub

John R. Harris

Lewis C. Hehe

✓ Joseph Hanna ^{Tax 49, Sec 12 6N-2W}

✓ Dennis Hebert, Jr. ^{Tax 54} " " "

✓ E. A. Hellyer ^{Tax 51} " " "

Mart Smith

Gratton

Jim W. Pulley
Pearl Gribble

Tap #14

George Bassett. _____

Sarah J. Durham _____

Tap #15

Cards .

✓ Lloyd or Ethel Hopkins - Emmett Idaho ~~Lot~~ Lot 15,
Williams 2nd sub, Sec 7,

Tap #16

E. R. Lark _____

Tap #17

T. H. Williams _____

Tap #18

Linden Cline _____

✓ Tap #19

~~Robert V. Gordon -~~

Max S. Dunlap - Emmett Idaho 97 x 138 ft in SE
corner of lot 13
Williams 2nd sub

Tap #19A

✓ Ray Hunt Emmett

- Tax 67 - Hopkins 64 - 1W,
Add.

Sam Smith _____

J. L. Wilson _____

A. J. Freeman and
Annie Bell Freeman

To

Payette Valley Irrigation and Water Power Company.

This Indenture made this 20th day of July in the year of our Lord one thousand eight hundred and ninety two

Between A. J. Freeman and Annie Bell Freeman his wife of Ada County Idaho parties of the first part and the Payette Valley Irrigation and Water Power Company the party of the second part

Witnesseth That the said part of the first part for and in consideration of the sum of Three Hundred (300) and a bridge Dollars lawful money of the United States of America to them in hand paid by the said party of the second part the receipt whereof is hereby acknowledged do by these presents grant bargain sell convey and confirm unto the said party of the second part and to their heirs and assigns forever that certain tract of land situated in Ada Co. Idaho particularly described as follows:

A strip of land one hundred and fifty feet in width extending through and across the N.E. $\frac{1}{4}$ of and the N.W. $\frac{1}{4}$ of the S.E. $\frac{1}{4}$ of Section No 5 in Tp 6 N. of Range 1 West, which strip is 75 feet wide on each side of the following described line:

Beginning at a point on the South bank of the Payette River and bearing S. 19°00' W. from the $\frac{1}{4}$ corner on the East side of said Section 5 and distant 1097 feet from same thence S. 5°15' W. on a true course with variation of magnetic needle being 19°30' E 700 feet, thence S. 44°02' W. 725 feet, thence along a curve to the right whose radius is 661.74 feet for 608 $\frac{6}{10}$ ft. thence N. 85°10' W. 195 feet thence along a curve to the left whose radius is 575 $\frac{7}{10}$ ft. for 257 ft. thence S. 71°05' W. 200 ft more or less to the N. and S. centre line of said Sec. 5. in addition to the above there is to be conveyed a tract of land containing one acre and described as follows

Commencing at the point previously described as the beginning of the centre line for right of way thence S. 38°45' East 75 feet to a point on the exterior line of right of way, thence S. 51°15' W. along exterior line of right of way 175 ft thence East 300 feet thence North 260 ft. more or less to the Payette river thence along said river to point of beginning containing in the two above described tracts Ten (10) and $\frac{3}{10}$ acres.

Together withall and singular the tenements hereditaments and appurtenances thereunto belonging or in any wise appertaining and the reversion and reversions remainder and remainders, rents issues and profits thereof. And also all the estate right title interest, property possession claim and demand whatsoever as well in law as in equity of the said part of the first part, of, in or to the said premises and every part and parcel thereof with the appurtenances,

To Have and To Hold all and singular the above mentioned and described premises together with the appurtenances unto the said party of the second part and to its successors and assigns forever. And the said parties of the first part and their heirs do hereby covenant that they will forever Warrant and Defend right title and interest in and to the said premises, and the quiet and peaceable possession thereof unto the said party of the second part its successors and assigns, against the acts and deeds of the said parties of the first part and all and every person and persons whomsoever lawfully claiming or to claim the same.

In Witness Whereof The said parties of the first part have hereunto set their hands and seals the day and year before written.

Signed Sealed and Delivered
in the presence of
Wm Langroise
Park Wardwell.

A. J. Freeman (Seal)
A. B. Freeman (Seal)

State of Idaho)
) ss
County of Ada)

On this 20th day of July A.D. one thousand eight hundred and ninety two personally appeared before me Jno. V.R. Witt a Justice of the Peace in and for said County A. J. Freeman whose names are subscribed to the annexed instrument as parties thereto personally known to me to be the same persons described in and who executed the said annexed instrument as parties thereto and who each of them acknowledged to me that they each of them respectively executed the same freely and voluntarily and for the uses and purposes therein mentioned. And the said A. B. Freeman wife of said A. J. Freeman having been by me first made acquainted with the contents of the said instrument acknowledged to me on examination apart from and without the hearing of her husband that she executed the same freely and voluntarily and without fear or compulsion or undue influence of her husband, and that she does not wish to retract the execution of the same.

In Witness Whereof I have hereunto set my hand the day and year in this Certificate first above written.

Jno. V. R. Witt

Justice of the Peace.

Recorded at the request of O. E. Jackson August 5, 1892 at 11:01 A.M.

Sherman G. King

Recorder.

By Jas H. Morgan, Deputy.

NE * Figures in parenthesis are G.O.U. Lots

1832

T R		NE				NW				SW				SE				
		NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
7N	3W	32		18	7	36								23			18	102
		29						9	36	10		13	21			4		93
		30	21	25	13	27	20	4	-	3								113
		19						30	37	20	35	39	37	39		14		231
		18											35					35
7N	4W	24	36	38	38	33	37	37	38	39	24	25			37	37	10	31
		13	36	35	35	35	34	33	35	38	37	35	39	38	21	37	37	25
		23	34	29	3	26									26			118
		14	36	31	33	38	37	25	20	24	35	27	10	-	8	33	32	37
		15	39	36	-		31	30	35	29								441
		16	6	3														227
		12						5			-	31	37	23				9
		11	5	38	23		32	33	38	39	38	36	38	40	35	40	34	38
		10	37	38	39	38	39	39	38	38	39	36	37	39	38	40	38	38
		3																53
		9	34	20	28	37	38	36	36	36	36	38	14	35	40	35	34	34
		4	-	-	-	-	-	-	-	13	38	38	20	20	20	20	15	199
		8	36	37	39	36	39	36	34	34	2	28	-	-	36	23	-	8
		5	-	(2)	31	16	11	(3)	(4)	38	29	38	37	37	35	38	39	38
		7	36	36	38	29	39	(1)	(2)	9	9	56	37	37	37	38	37	37
		6	(1)	(2)	38	30	36	(3)	(4)	(5)	34	34	36	36	31	35	37	37
8N	4W	31									(4)	(3)	38	11			38	124
8N	5W	12	39	36	3	17	39	40	8	5								157
		1	(1)	(2)	38	37	36	38	(3)	(4)	38	37	38	38	37	38	37	37

3-

SE

$$\begin{array}{r} 4538 \\ 6924 \\ 1832 \\ \hline 13298 \end{array}$$

(Pri Date: 7/12/1871)

Since the right for claim 65-0066 had a maximum diversion of 60 cfs, the land under the canal water for this right was ~~not~~ that land ~~from~~ as reviewed from the beginning of the canal up to T6N, R2W, Sec 18, except Sec 7 and the NWNE of Sec 18 of T6N, R2W.

This land had 1295 acres of irrigated land. Calculations for this right:

Rate of diversion:

$$\begin{aligned}
 1,295 \text{ Ac} \times .02 \text{ cfs/Ac} &= 25.90 \text{ cfs} \\
 + \text{Loss of } 2.00 \text{ cfs/mi} \times 12.22 \text{ mi} &= 24.44 \text{ cfs} \\
 \hline
 &= 50.34 \text{ cfs}
 \end{aligned}$$

Duty:

$$\begin{aligned}
 1,295 \text{ Ac} \times 4.5 \text{ AF/A/yr} &= 5,827.5 \text{ AF/A/yr} \\
 + \text{Loss} &= 36.90 \text{ cfs} \times 1.98 \times 245 \text{ days/yr} = 17,172.5 \text{ AF/A/yr} \\
 \hline
 &= 23,000 \text{ AF/A/yr}
 \end{aligned}$$

The right for 65-0067 based on a second posted notice dated Aug. 23, 1885, containing the remainder of the recommended right of Farmers Coop. Irr. Co. The lands for this right include NWNE, Sec 18, and those portions of Sec. 7, both in T6N, R2W, plus all those from these sections to the end of the canal as reviewed.

Calculations:

Rate of diversion:

$$\begin{aligned}
 12,003 \text{ Ac} \times .02 \text{ cfs/Ac} &= 240.06 \text{ cfs} \\
 + \text{Loss} &= 2.00 \text{ cfs/mi} \times 20.77 \text{ mi} = 41.54 \text{ cfs} \\
 \hline
 &= 281.60 \text{ cfs}
 \end{aligned}$$

Duty:

$$\begin{aligned}
 12,003 \text{ Ac} \times 4.5 \text{ AF/A/yr} &= 54,013.5 \text{ AF/A/yr} \\
 + \text{Loss} &= 281.60 \text{ cfs} \times 1.98 \times 245 \text{ days/yr} = 13,712.2 \text{ AF/A/yr} \\
 \hline
 &= 67,725.7 \text{ AF/A/yr}
 \end{aligned}$$

Total rate for 65-0066 & -0067:

$$\begin{array}{r}
 \cancel{61}^{\cancel{91}} \\
 \cancel{300}^{\cancel{92}} \\
 \hline
 \cancel{362}^{\cancel{83}} \text{ cfs}
 \end{array}
 \qquad
 \begin{array}{r}
 61^{\cancel{30}} \text{ cfs} \\
 299^{\cancel{88}} \\
 \hline
 361^{\cancel{18}} \text{ cfs}
 \end{array}$$

Total duty:

$$\begin{array}{r}
 \cancel{23,296}^{\cancel{7}} \text{ AF/yr.} \\
 + \cancel{83,537}^{\cancel{7}} \\
 \hline
 \cancel{106,832}^{\cancel{7}} \text{ AF/yr.}
 \end{array}
 \qquad
 \begin{array}{r}
 23,000 \text{ AF/yr} \\
 83,032^{\cancel{2}} \\
 \hline
 106,032^{\cancel{2}} \text{ AF/yr.}
 \end{array}$$

The amt for 65-0066 was slightly higher than 60 cfs due to the segregating of the acres. To arrive at an acreage figure that would have required the 60 cfs it would have been necessary to split a qtr cor rather than use all the irrigated acres within any one qtr. cor.

The figures used for the loss calculations were derived from the Worstell equation used in a Canal Seepage Analysis conducted by the Department. Since the average loss (2.00 cfs/mi) is for the entire length of the canal, the upper & lower reaches losses are inherently combined; i.e., part of the loss for the upper reach is included in the lower reach loss.

The changes in calculations resulted from the correction of the ^{ave.} loss error from 2.93 to 2.88 .

3/22/77

B 4 31

Report of lands under Noble Ditch

7, 4

After E² Sec 13 west is -0067 water
Includes Sec 24
Only that two sections

- 6, 1, 6, lots 11 & 12 - Residential & commercial development
- 7, lot 5 - reduced irrigated acres.
- lot 4 - Expanded industrial development.
- NESW - Residential development.
- lot 2 - Roads & houses
- SESW - Dry ground & houses
- SESW - Houses & roads
- 18, NWNE -- East of Canal
- NESW -- Part of claimed acres under first Chance.
- 6, 2, 12 NESW -- Slightly more than 1/2 of acres under Farmers.
- NESE -- Only that part south of R.R. tracks irrigated
- NWSE -- Just over 1/2 of 40 irrigated
- 17, SWSE -- About 1/4 of 40 under Black Canyon water.
- 20, SENE -- Only 9 acres below Canal.
- 21, NESW -- Only 24 " " "
- 23, SESW -- Part of 40 not irrigated; only 22 irrigated
- 26, SENW -- Part non-irrigated field farms showed.
- 6, 3, 4, SENW -- Only 15 A between Farmers & Enterprise
- 11, NESW -- " 23A " " "
- SESE " 18A " " "
- 7, 3, 19 -- SWSE -- Waste areas reduce irrigated acres to 14
- 29, -- NWNE -- About 3/4 of 40 below Noble Canal
- SENE -- Most of 40 under drain
- 30, -- NENE -- Only 21 acres below Noble Canal
- NWNE -- Large tract of waste area
- SENE -- Only 27 acres below Farmers
- NENW -- Area of waste ground and portion above canal.

Review Notes

65-0066 # 65-0067

- 7, 4, 5, SENE -- Most of land under Noble water
 SENW -- Part of 40; cemetery & waste area
 SESW -- Almost 5 acres in waste
 6, NWNE -- 8 acres north of Noble Canal
 6, ALL -- Some dry or waste areas makes < 40 acres in gtr. corners.
 7, SENE -- 5 acres above canal.
 NWNW -- waste area
 SWNW -- Only 9 acres below canal.
 8, SENW -- Nearly all above canal.
 NWSW -- Only 28 acres are Farmers
 NWSE -- About $\frac{1}{2}$ the acres above canal.
 SESE -- Only 8 acres below canal.
 9, SWNE -- Residential development shrunk inv. acres.
 SWSW -- 26 acres above canal.
 SWSE -- Some waste area
 SESE -- Some waste & 3 acres above canal.
 11, NWNE -- Of 38 acres, 26 are south of Noble Canal
 SENE -- 10 acres of Noble & waste reduce inv. ac. to 23
 12, SESW -- Waste & Noble water reduces Farmers acres to 23.
 13, SENW -- Of 36 inv. ac., 5 ac. are inv. by Noble.
 14, NWNW -- Of 34 inv. ac., 5 ac are inv. by Black Canyon
 SWNW -- Of 32 inv. ac., 12 ac are inv. by Black Canyon.
 Remainder of gtr. cor. is waste & 20 ac under Farmers
 15, NENE -- Of 37 inv. ac., only 27 are north of Farmers canal
 NWSW -- Black Canyon lands.
 23, SWNE -- Most of gtr cor is under Black Canyon
 NENW
 SENW
 NESW
 NWSE } Black Canyon lands
 29, SENE -- Waste area reduced acres to 33.
 7, 5, 2, SWSW -- Freeway reduced acres to 23
 3, Tot 2 -- " " " to 31.
 SWNE -- " " " to 20
 SWSE -- Only 18 acres under Farmers; rest is Black Canyon
 11, SWNE -- Freeway reduced acres to 24.
 SENE -- Of 36 inv. acres, 19 are Farmers, 17 are Black Canyon
 NENW } -- Nearly $\frac{1}{2}$ of gtr cor. under Black Canyon
 NWNW }
 12, SWNE -- Most is under Black Canyon
 SENW -- " " " "

- 8, 4, 31 NESW - All Noble water
SESW - Other than two small fields (T=11 acres), water is Noble Ditch.
- 8, 5, 9 NENE } Irrigated by Pump in this qtr cor.
SENE } directly out of river
NWNE -- Dry for waste
- 15 SWNE -- Railroad & river bottom reduces irr. ac. to 22
SENE -- Only 12 ac south of river
NENW -- Highway cuts through qtr cor.
SESW -- Residential development reduced irr. ac. & non-irrigated land.
SWSE -- Waste areas & non-irrigated lands " "
- 16, Lot 1 -- Only 10 ac. irrigated by Farmers; rest by Snake R. water.
NWSE -- Should be in Lot 4 (SESE)
- 22, SWSE -- Residential development
- 31, All Claims -- No such section in Lake
- 34, SWNW -- Freeway, waste area & dry land shrub irr. land
NESW -- A waste area dissects qtr cor. reducing irr. ac.
NWSW -- Freeway, waste area & dry land shrub irr. land.
- 35, S²NE -- Irrigated by Noble Ditch
NENW -- $\frac{3}{4}$ of qtr cor. watered by Farmers.

The Farmers Co-operative Irrigation Co., Ltd.

BOX 206
NEW PLYMOUTH, IDAHO

83655

RECEIVED

APR 20 1970

Department of Reclamation

APRIL 27, 1970

Department of Reclamation
Statehouse, Annex 2
Boise, Idaho 83707

Gentlemen:

We have supplemental information we would like to add to our claim, we neglected to include 158 acres in Section 31 of T -8 R - 4 W of which we will include the breakdown by quarter section. Also Section 14 T 7 R4 the total acreage is 507 instead of 467.

Very Truly Yours,

Farmers Cooperative Irrigation

Roy Whiteley
Roy Whiteley Sec'y

copy

3000 - Minceo
Cuchos
SEPT-12-1874

By Marie C. Hunt Deputy

By Marie C. Mueg Deputy

Recorded in Journal of 1st March
September 12th 1874. 12.30 in afternoon
Am.

65 0067

The Farmers Co-operative Irrigation Co., Ltd.

BOX 206
NEW PLYMOUTH, IDAHO 83655

RECEIVED

APR 24 1970

STORAGE WATER

Department of Reclamation

LAKE RESEVOIR STOCK TOTAL CAPACITY OF RESEVOIR 35,195 ACRE FEET

ALSO FILING FOR 200 CUBIC FEET PER SECOND & A FILING FOR
50 CUBIC FEET PER SECOND OF NATURAL FLOW..

THE LAKE RESEVOIR HAS OUTSTANDING STOCK OF 5000 SHARES OF WHICH
THE FARMERS COOPERATIVE IRRIGATION CO OWNS 1241 SHARES..

= 24.82% of total Storage or 8,735 Acre Feet ✓

The Farmers Co-operative Irrigation Co., Ltd.

BOX 206
NEW PLYMOUTH, IDAHO 83655

RECEIVED

APR 24 1970

Department of Reclamation

WATER LOCATION NOTICE

DATED August 19, 1885

Filed August 23, 1885 1-40 P M

In Bk 1 W R Page 116

In BK 1 W R Page 217

ADA County

250,000 Miners inches of water

E.J Curtis
Joseph Vershay
John A. O'Farrell
P J Kinney

TO:

The Public

65 0067

The Farmers Co-operative Irrigation Co., Ltd.

BOX 206
NEW PLYMOUTH, IDAHO 83655

RECEIVED
APR 24 1970

Department of Reclamation

NOTICE OF LOCATION
DATED SEPT 12, 1874

JONATHAN H. SMITH & COMPANY CLAIMANTS:

3000 MINERS INCHES

RECORDED IN BOOK 1 AT PAGE 27 OF WATER RIGHTS OFFICE OF THE COUNTY
RECORDER ADA COUNTY IDAHO SEPTEMBER 12, 1874

THIS RIGHT WAS TAKEN OVER BY EMMETTSVILLE DITCH CO, THUS TRANSFERRED THEN
THIS COMPANY TO THE PAYETTE VALLEY IRRIGATION & WATER POWER COMPANY THUS
TO THE FARMERS CO-OPERATIVE IRRIGATION CO, WHICH TOOK OVER THIS COMPANY

EDGE

Form 36

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date

8 April 1949

Stream

Farmers Co. p. Canal

Location of Station

No. and make of meter

David White 522

Meter used by

R. B. Biggs

Computations by

R. B. Biggs

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	REMARKS
					At Point	Mean in Vert.	Mean in Sec'n					
1	1.5	9	60	50		2.67	1.33	1.5	1.5	1	2.00	Measured from lower Edge of Bridge
2	1.8	21	70	47.5		3.30	2.98	1.65	1.65	1	4.92	
3	1.8	11	60	48.2		2.78	3.04	1.8	1.8	1	5.47	
4	2.0	12	60	43.3		3.11	2.94	1.9	1.9	1	5.59	
6	2.0	12	70	45.8		3.39	3.25	2.0	2.0	2	13.00	
8	2.2	13	70	50.8		3.06	3.22	2.1	2.1	2	13.52	
10	2.2	13	70	48.9		3.18	3.12	2.2	2.2	2	13.73	STREAM: Farmers Coop.
12	2.0	12	70	47.8		3.25	3.22	2.1	2.1	2	13.52	
14	2.0	12	70	59.2		2.63	2.94	2.0	2.0	2	14.76	
16	2.0	12	70	52		3.00	2.81	2.0	2.0	2	17.24	
18	1.7	10	70	47.9		3.25	3.12	3.9	1.95	2	12.17	
20	1.5	9	50	36.2		1.99	2.62	3.6	1.6	2	9.38	
20.5 end						.99	.75	1.5	1.5	2	116.04	
TOTAL AREA MEAN VELOCITY DISCHARGE												
NO. _____ OF _____ SHEETS												

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date April 22, 1949

Stream Formers Co-op Canal

Location of Station Wardwell St. Bridge

No. and make of meter D.W. 822

Meter used by R. Biogone

Computations by W.L.

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	REMARKS
					At Point	Mean in Vert.	Mean in Sec'n					
0	3.9		0									
1.0	4.1	3.3	90	44	4.04		2.14	4.00	4.00	1	8.56	
		0.8	90	44.6	4.50	4.27						
3.0	4.4	3.5	100	60.1	3.71		4.32	8.50	4.25	2	36.72	
		.9	100	44.5	5.01	4.36						
5.0	4.5	3.6	100	48.9	4.55		4.68	8.95	4.45	2	41.89	
		0.9	100	40.0	5.44	5.00						
7.0	4.6	3.7	100	42.3	5.39		5.36	9.10	4.55	2	48.78	STREAM: Farmer's Coop
		0.9	150	55.4	6.03	5.71						BEG. END. MEAN
9.0	4.7	3.8	100	41.4	5.38		5.74	9.30	4.65	2	53.38	TIME 11:30 12:15
		0.9	150	54.4	6.14	5.76						GAGE 3.25 3.25
11.0	4.7	3.8	100	40.3	5.52		5.78	9.40	4.70	2	54.33	TOTAL AREA
		0.9	150	54.9	6.08	5.80						MEAN VELOCITY DISCHARGE

NO. 1 OF 2 SHEETS

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date April 22, 1949

Stream Farmers' Coop.

Location of Station Wardwell St. Bridge

No. and make of meter D.W. 822

Meter used by R. Biaggne

Computations by WHL

Hydrographer _____

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	REMARKS
					At Point	Mean in Vert.	Mean in Sec'n					
13	4.6	3.7	100	41.5	5.37		5.73	9.30	4.65	2	53.29	
		0.9	150	56.2	5.94	5.66						
15	4.5	3.6	100	46.7	4.77		5.40	9.10	4.55	2	49.14	
		0.9	100	40.2	5.53	5.15						
							4.66	8.90	4.45	2	41.47	
17	4.4	3.5	100	59.6	3.73							
		0.9	100	48.2	4.62	4.18						
							3.97	8.70	4.35	2	34.54	STREAM: Farmer's Coop
19	4.3	3.4	100	64.6	3.45							
		0.9	100	54.9	4.06	3.76						
							3.68	8.10	4.15	2	29.81	TIME 11:30 12:15
20	3.8	3.0	100	61.2	3.64							GAGE 3.25 3.25
		0.8	100	62.2	3.58	3.61						
							1.80	3.75	3.75	1	6.75	TOTAL AREA
21	3.7		0									458.66 cfs.
												DISCHARGE
												MEAN VELOCITY
												NO. 2 OF 2 SHEETS

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date April 15, 1949

Stream Farmers Coop Canal

Location of Station Emmett

No. and make of meter D.W. 822

Meter used by R. Biaggne

Computations by RTH

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	REMARKS
					At Point	Mean in Vert.	Mean in Sec'n					
0	3.2		0	0	0	0						
1	3.2	0.6	100	50.1	4.44		2.18	3.2	3.2	1	6.98	Gage located on bridge across canal on N. Woodward St. Emmett
	0.6	0.6	100	52.1	4.27	4.35						
3	3.6	0.9	100	48.3	4.61		4.44	6.8	3.4	2	30.19	
		0.7	100	50.0	4.45	4.53						
5	3.8	3.0	100	48.3	4.61		4.90	7.4	3.7	2	35.52	
		0.8	100	40.3	5.52	5.07						
7	3.8	3.0	100	54.0	4.12		4.94	7.6	3.9	2	37.54	STREAM: Farmers Co-op.
		0.8	100	39.4	5.51	4.81						
9	4.0	3.2	100	55.4	4.02		4.85	7.8	3.9	2	37.83	TIME 12:40 PM 1:40
		0.8	150	58.1	5.75	4.89						GAGE 2.52 2.52
11	4.0	3.2	100	52.1	4.28		4.84	8.0	4.0	2	38.72	TOTAL AREA
		0.8	150	58.5	5.71	4.99						MEAN VELOCITY DISCHARGE

NO. 1 OF 2 SHEETS

Form 26

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date

April 15, 1949

Stream

Farmer's Co-op.

Location of Station

No. and make of meter

D.W. 822

Meter used by

R. Biaggne

Computations by

RH

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	REMARKS
					At Point	Mean in Vert.	Mean in Sec'n					
13	3.9	3.1	100	55.7	4.00		4.60	7.90	3.95	2	36.34	
		0.8	150	59.4	5.62	4.31						
15	3.9	3.0	100	66.5	3.36		4.36	7.70	3.85	2	33.57	
		0.8	100	40.8	5.46	4.41						
17	3.9	3.0	100	64.9	4.06		4.38	7.60	3.80	2	32.29	
		0.9	100	48.0	4.64	4.35						
19	3.5	2.8	100	64.4	3.46		4.03	7.30	3.65	2	29.42	STREAM: Farmers Co-op Canal
		0.7	100	56.2	3.97	3.71						
21	3.85		0	0	0	0	1.88	7.00	3.5	2	13.02	TIME 12:40 1:40 p.m.
												GAGE 2.52 2.52
											332.42	TOTAL AREA
												MEAN VELOCITY DISCHARGE

NO. 2 OF 2 SHEETS

Form 26

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

Current Meter Notes

Date

May 10, 1949

Stream

Farmer's Co-op.

Location of Station

Woodwall St. Bridge
Emmott

No. and make of meter

Meter used by

Computations by

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	REMARKS			
					At Point	Mean in Vert.	Mean in Sec'n								
0	4	0	0	0											
1	4.1	2.3	100	50.1	4.44		2.14	4.05	4.05	1	8.87	30 lb. weight used			
		0.8	100	54.2	4.11	4.28									
3	4.5	3.6	100	62.0	3.59		4.29	8.6	4.3	2	32.89				
		0.9	100	44.4	5.02	4.30									
5	4.6	3.7	100	47.4	4.70		4.63	9.1	4.55	2	42.13				
		2.9	100	42.7	5.22	4.96									
7	4.6	3.7	100	47.1	5.10		5.20	9.2	4.6	2	42.84	STREAM: Farmer's Coop			
		0.9	150	57.6	5.80	5.45						TIME	14:30	15:15	MEAN
9	4.7	3.8	100	48.5	5.00		5.51	9.3	4.65	2	51.24	GAGE	3.40	3.40	
		0.9	150	54.4	6.14	5.37						TOTAL AREA			
							5.70	9.4	4.7	2	53.58	MEAN VELOCITY			DISCHARGE

NO. 1 OF 2 SHEETS

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

Current Meter Notes

Date May 10, 1949

Stream Formers Co-op

Location of Station

No. and make of meter

Meter used by

Computations by [Signature]

Hydrographer

Dist. From Initial Point	Depth	Depth of Ob- serva- tions	Rev- olu- tions	Time in Sec- onds	Velocity			Area	Mean Depth	Width	Dis- charge	REMARKS	
					At Point	Mean in Vert.	Mean in Sec'n						
11	4.9	3.8	100	40.1	5.57							30 lb. weight used	
		0.9	150	54.2	6.09	5.83							
13	4.6	3.7	100	43.7	5.10	5.58	9.3	4.65	2	57.89			
		0.9	150	58.0	5.76	5.33							
15	4.6	3.7	100	56.4	3.95	4.94	9.2	4.6	2	45.45			
		0.9	100	43.1	5.17	4.56							
17	4.5	3.6	100	58.7	3.79	4.45	9.1	4.55	2	40.50	STREAM: Farmers Co-op		
		0.9	100	46.9	4.91	4.35					BEG.	END.	
19	4.3	3.4	100	64.9	3.44	4.04	8.8	4.4	2	35.55	TIME	14.30	15.15
		0.9	100	55.2	4.04	3.74					GAGE	3.40	3.40
20	4.2	3.4	100	62.4	3.57	3.66	8.50	4.25	2	31.11	TOTAL AREA		
	0.8	100	62.0	3.59	35.8						MEAN VELOCITY		452.28
21	4.1	0	0	0		1.79	4.15	4.15	1	7.73	NO. 2 OF 2 SHEETS		
											452.28		

Form 25

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date May 31, 1949

Stream Farmers Coop

Location of Station Bridge on Wardwell St.

No. and make of meter D.W. 822

Meter used by Larson & Hofmann

Computations by WHL

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	REMARKS
					At Point	Mean in Vert.	Mean in Sec'n					
0	4.0		0									
1	4.0	3.2	90	45	4.45		2.22	4.0	4.0	1	8.88	
		3.8	90	45	4.45	4.45						
3	4.2	3.4	90	43	4.66		4.45	8.2	4.1	2	36.49	30 #wt.
		3.8	80	42	4.24	4.45						
5	4.4	3.5	90	45.5	4.60		4.62	8.6	4.3	2	39.73	
		3.9	90	44	5.01	4.80						
7	4.5	3.6	90	44	4.55		5.04	8.9	4.45	2	44.86	STREAM: Farmers Coop
		3.9	100	37.3	5.99	5.27						
9	4.6	3.7	90	45	4.45		5.30	9.1	4.55	2	48.23	
		3.9	150	53.8	6.20	5.32						
11	4.6	3.7	90	41	4.89		5.38	9.2	4.6	2	50.00	
		3.9	100	37.3	5.99	5.44						
TOTAL AREA												
MEAN VELOCITY												DISCHARGE

NO. 1 OF 2 SHEETS

Form 26

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date May 31, 1947

Stream Farmers Coop.

Location of Station Bridge on Wardwell St

No. and make of meter D.W. 822

Meter used by Larsen + Hofmann

Computations by WHL

Hydrographer

Dist. from Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	REMARKS
					At Point	Mean in Vert.	Mean in Sec'n					
13	4.5	3.6	100	48	5.18		5.44	9.1	4.55	2	49.50	
		.9	100	39	5.68	5.43						
15	4.5	3.1	90	48	4.09		4.94	9.0	4.5	2	44.46	
		.9	100	46	4.84	4.46						
17	4.4	3.5	90	51	3.93		4.31	8.9	4.45	2	38.36	
		.9	90	44	4.40	4.16						
19	4.2	3.4	70	43	3.63		3.90	8.6	4.3	2	33.52	STREAM: Farmers Coop
		.8	70	43	3.63	3.63						BEG. END. MEAN
20	4.0	3.2	70	43	3.47		3.53	4.1	4.1	1	14.47	TIME
		.8	70	46	3.39	3.43						GAGE 3.3
21	4.0	0					1.72	4.0	4.0	1	6.88	TOTAL AREA
											415.40	MEAN VELOCITY
												415.40 cfs. DISCHARGE

NO. 2 OF 2 SHEETS

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date June 14, 1949

Stream Farmers Coop

Location of Station Bridge on Wardwell St.

No. and make of meter DW 822

Meter used by Paul Corak

Computations by Don Stewart

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	No. of Channels	Remarks
					At Point	Mean in Vert.	Mean in Sec'n					
0	1.0		10	0								
1	4.0	3.2	100	47.5	4.69	4.36	4.0	4.0	1.0	9.12		
		2.8	100	50	4.36	4.36						
3	4.2	3.4	100	62	3.59	4.36	8.2	4.1	2.0	7.75		
		3.8	100	46.5	4.79	4.36						
5	4.4	3.5	100	48	4.69	4.50	8.6	4.3	2.0	38.70		
		3.9	110	45	4.95	4.50						
7	4.4	3.5	100	48	4.69	4.90	8.8	4.9	2.0	43.12		
		3.9	100	48	5.56	4.90						
9	4.5	3.6	100	48.5	4.59	5.19	8.90	4.45	2.0	46.19		
		3.9	150	54	6.18	5.19						
11	4.6	3.7	100	42.5	5.59	5.59	9.10	4.55	2.0	58.4		
		0.9	150	55.5	6.13	5.59						

STREAM Farmers Coop			
	BEG.	END.	MEAN
TIME	9:35	10:10	
GAGE	3.25		
TOTAL AREA			
MEAN VELOCITY			
DISCHARGE			

NO. 1 OF 2 SHEETS

Form 28

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

Current Meter Notes

Date

June 14

Stream

Farmers Coop

Location of Station

No. and make of meter

Meter used by

Computations by

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	Remarks
					At Point	Mean in Vert.	Mean in Sec'n					
13	4.5	3.6	100	45.5	5.90	5.70	9.10	4.55	2.0	52.60		
		0.9	150	57.5								
15	4.4	3.5	100	56.5	3.95	5.13	8.10	4.45	2.0	45.66		
		0.9	100	46	4.89							
17	4.3	3.4	100	62	3.59	4.23	8.70	4.35	2.0	36.80		
		0.9	100	49	4.59							
19	4.2	3.4	100	68	3.28	3.8	8.50	4.25	2.0	32.39		
		0.8	100	58.5	3.80							
20	4.0	3.2	100	68	3.28	3.44	8.2	4.10	2.0	28.81		
21		0.8	80	52.5	3.33							
21	4		0		0	1.66	4.0	4.0	1.0	6.64		
TOTAL AREA											425.59 cfs	
MEAN VELOCITY											4.25	
DISCHARGE											425.59	
NO. 2 OF 2 SHEETS												

Form 36

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

Current Meter Notes

Date

Stream

Location of Station

No. and make of meter

Meter used by

Computations by

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Mean Width	Discharge	REMARKS
					At Point	Mean in Vert.	Mean in Sec'n					
0	4.0		0	0								
0.6	4.0	3.2	70	50	3.09		1.20	4.00	3.01	1.98		
	4.0	3.8	70	44	3.51	3.30	1.65	4.00	1.00			
2.0	4.5	3.6	70	41	3.79		3.93	5.53	4.25	1.30	16.97	
	4.5	3.9	80	41	4.29	4.09						
4.0	4.5	3.6	80	45	4.14		4.32	9.00	4.50	2.00	38.88	
	4.5	3.9	100	44	5.06	4.60						
6.0	4.6	3.7	70	46	3.34		4.51	9.10	4.55	2.00	41.09	
	4.6	3.9	100	47	5.43	4.41						
8.0	4.8	3.8	90	44	4.55		5.01	10.00	4.80	2.00	47.09	
	4.8	4.0	150	56	5.96	5.31						
STREAM: Formers Co. Rd TIME: 9:25 10:10 GAGE: 3.45 3.45 TOTAL AREA MEAN VELOCITY DISCHARGE												

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date June 27, 1949

Stream Farmer's Co. R.

Location of Station _____

No. and make of meter _____

Meter used by _____

Computations by _____

Hydrographer _____

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	REMARKS
					At Point	Mean in Vert.	Mean in Sec'n					
10.0	5.0	4.0	90	40 1/2	4.20		5.41	9.80	4.90	2.00	53.02	
	5.0	1.0	150	54 1/2	6.12	5.51						
12.0	5.0	4.0	70	46 1/2	3.36		4.74	10.00	5.00	2.00	47.40	
	5.0	1.0	150	56	5.96	4.66						
14.0	4.5	3.6	100	46 1/2	4.79		5.04	9.50	4.75	2.00	47.88	
	4.5	0.9	150	57	5.86	5.33						
16.0	4.5	3.6	90	43 1/2	4.61		5.19	9.00	4.50	2.00	46.71	STREAM: Farmers Coop
	4.5	0.9	100	46 1/2	5.99	5.05						
18.0	4.5	3.6	70	43 1/2	3.59		4.63	9.00	4.50	2.00	46.67	
	4.5	0.9	90	41 1/2	4.83	4.21						
20.0	4.0	3.2	90	44	4.55		4.32	8.50	4.25	2.00	36.72	
	4.0	0.8	80	42 1/2	4.29	4.42						

NO. 2 OF 3 SHEETS

Form 26

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date June 27, 1949

Stream Farmer's Co-op

Location of Station

No. and make of meter

Meter used by

Computations by

Hydrographer

[illegible]

Form 36

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date

July 18, 1949

Stream

Farmers Co. p

Location of Station

No. and make of meter D.W. 822

Meter used by

P. Corale

Computations by

Hydrographer

Dist. from Initial Point	Depth	Depth of Observations	Revolutions	Time in Sec-onds	Velocity			Area	Mean Depth	Width	Discharge	Remarks
					At Point	Mean in Vert.	Mean in Sec'n					
0	4.0		0		0							
1.0	4.0	2.2	60	42	3.14		1.78	4.00	4.00	1.0	7.02	
	4.0	0.8	80	44	3.57							
2.0	4.2	3.4	80	46	3.87		3.76	4.10	4.10	1.0	15.42	
	4.2	0.8	80	47	4.04	3.96						
3.0	4.2	3.4	70	42	3.68		4.04	4.20	4.20	1.0	16.97	
	4.2	0.8	90	44	4.55	4.12						
4.0	4.2	3.4	80	46	4.45		4.44	4.20	4.20	1.0	18.65	
	4.2	0.8	100	44	5.06	4.76						
5.0	4.2	3.4	90	44	4.55		4.84	4.20	4.20	1.0	20.33	
	4.2	0.8	100	42	5.30	4.92						
6.0	4.4	3.5	90	41	4.89		5.01	4.30	4.30	1.0	21.54	
	4.4	0.9	100	42	5.30	5.00						

STREAM: <i>Farmer's Canal</i>		
BEG.	END.	MEAN
TIME	4:10	5:06
GAGE	3.46	3.46
TOTAL AREA	433.58 <i>CS</i>	
MEAN VELOCITY	DISCHARGE	
NO. 1	OF 4	SHEETS

Form 38

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

Current Meter Notes

Date July 18, 1949

Stream Former's Coop

Location of Station

No. and make of meter

Meter used by

Computations by

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	REMARKS
					At Point	Mean in Vert.	Mean in Sec'n					
7.0	4.4	3.5	100	43	5.18		5.25	4.40	4.40	1.0	23.10	
	4.4	0.9	100	39	5.62	5.40						
8.0	4.5	3.6	90	41	4.89		5.36	4.45	4.45	1.0	23.85	
	4.5	0.9	100	38	5.82	5.36						
9.0	4.4	3.5	100	41	5.43		5.41	4.45	4.45	1.0	24.07	
	4.4	0.9	100	40	5.50	5.47						
10.0	4.4	3.5	100	38	5.68		5.68	4.40	4.40	1.0	24.99	STREAM: Farmer's Coop
	4.4	0.9	150	55	6.07	5.88						BEG. END. MEAN
11.0	4.4	3.5	100	39	5.69		5.87	4.40	4.40	1.0	25.83	TIME
	4.4	0.9	150	55	6.02	5.86						GAGE
12.0	4.4	3.5	100	41	5.43		5.81	4.40	4.40	1.0	25.52	TOTAL AREA
	4.4	0.9	150	55	6.07	5.75						MEAN VELOCITY DISCHARGE

NO. 2 OF 4 SHEETS

Form 26

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date

July 18, 1949

Stream

Farmer's Coop

Location of Station

No. and make of meter

Meter used by

Computations by

Hydrographer

	Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	Remarks	Hydrographer
						At Point	Mean in Vert.	Mean in Sec'n						
	13.0	4.4	3.5	100	90	5.56		5.77	4.40	4.40	1.0	25.39		
		4.4	0.9	150	58 1/2	6.02	5.79							
	14.0	4.4	3.5	100	38 1/2	5.68		5.74	4.40	4.40	1.0	25.26		
		4.4	0.9	100	38 1/2	5.68	5.68							
	15.0	4.4	3.5	100	41 1/2	5.36		5.52	4.40	4.40	1.0	24.29		
		4.4	0.9	100	41 1/2	5.36	5.36							
	16.0	4.3	3.4	100	39	5.69		5.41	4.35	4.35	1.0	23.53	STREAM: Farmers Creek	
		4.3	0.9	100	42 1/2	5.29	5.46							
	17.0	4.3	3.4	80	44 1/2	4.00		5.07	4.30	4.30	1.0	21.80	TIME	
		4.3	0.9	100	44 1/2	5.36	4.68						GAGE	
	18.0	4.3	3.4	80	45 1/2	3.93		4.58	4.30	4.30	1.0	19.69	TOTAL AREA	
		4.3	0.9	90	40	5.01	4.47						MEAN VELOCITY	DISCHARGE

NO. 3 OF 4 SHEETS

Form 36

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

Current Meter Notes

Date

July 18, 1949

Stream

Farmer's Co. r

Location of Station

No. and make of meter

Meter used by

Computations by

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	Remarks															
					At Point	Mean in Vert.	Mean in Sec'n																				
19.0	4.2	3.4	80	406	4.40		454	4.25	4.25	1.0	19.30																
	4.2	0.8	90	412	4.83	4.62																					
20.5	3.9	2.1	80	395	4.50		452	4.05	4.05	1.0	19.31																
	3.9	0.8	80	41	4.34	4.42																					
21.0	3.9	0		0			2.21	3.90	3.90	1.0	8.62																
											33.58																
STREAM: <i>Farmers Creek</i>																											
<table border="1"> <thead> <tr> <th>TIME</th> <th>BEG.</th> <th>END.</th> <th>MEAN</th> </tr> </thead> <tbody> <tr> <td>GAGE</td> <td></td> <td></td> <td></td> </tr> <tr> <td>TOTAL AREA</td> <td colspan="3"></td> </tr> <tr> <td>MEAN VELOCITY</td> <td colspan="3">DISCHARGE</td> </tr> </tbody> </table>												TIME	BEG.	END.	MEAN	GAGE				TOTAL AREA				MEAN VELOCITY	DISCHARGE		
TIME	BEG.	END.	MEAN																								
GAGE																											
TOTAL AREA																											
MEAN VELOCITY	DISCHARGE																										
NO. <i>4</i> OF <i>4</i> SHEETS																											

Form 36

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date August 22, 1949

Stream Farmer's Coop

Location of Station _____

No. and make of meter P. W. 822

Meter used by P. Corak

Computations by _____

Hydrographer _____

Dist. From Initial Point	Depth	Depth of Observation	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	Remarks
					At Point	Mean in Vert.	Mean in Sec'n					
0.0	2.5	3.6	100	40	0							
1.0	4.0	3.6	100	38	3.85	4.04	4.00	4.0	3.0	8.36		
					4.19	4.07						
3.0	4.0	3.6	100	37	4.34	4.32	3.90	4.20	2.0	36.29		
					4.83	4.58						
6.0	4.5	3.6	100	44	5.06	4.92	3.35	4.45	3.0	65.18		
					5.43	5.26						
9.0	4.8	3.6	90	43	4.66	5.28	3.95	4.65	3.0	73.66		
					5.96	5.31						
12.0	4.5	3.6	100	40	5.50	5.54	3.95	4.65	3.0	77.28		
					5.78							
15.0	4.5	3.6	90	45	7.40	5.21	3.30	4.50	3.0	70.34		
					4.64							

09 90 41 4.89 4.64

STREAM: <i>Former's Pool</i>	
BEG.	END.
TIME 11:01	11:38
GAGE 3.44	3.44
TOTAL AREA 427.61	
MEAN VELOCITY	DISCHARGE

NO. 1 OF 2 SHEETS

Form
No. 1
Revised
1917

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date August 22, 1919

Stream Farmer's Co. R.

Location of Station _____

No. and make of meter _____

Meter used by _____

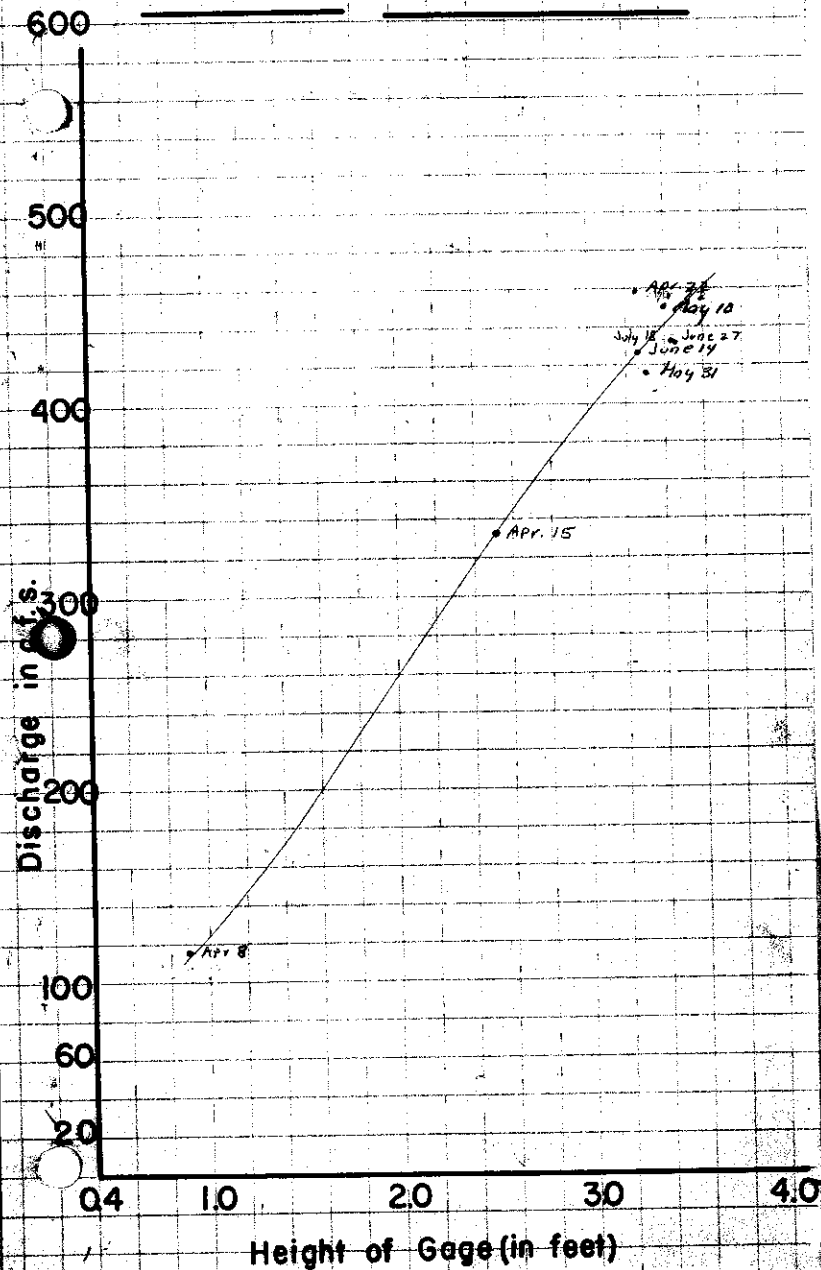
Computations by _____

Hydrographer _____

NO.	OF	SHEETS
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
17	17	17
18	18	18
19	19	19
20	20	20
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23	23	23
24	24	24
25	25	25
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87	87	87
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89	89	89
90	90	90
91	91	91
92	92	92
93	93	93
94	94	94
95	95	95
96	96	96
97	97	97
98	98	98
99	99	99
100	100	100

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	No. Discharge	Remarks					
					At Point	Mean in Vert.	Mean in Sec'n										
19.0	4.3	5	70	40	3.90	4.31	4.48	13.20	4.40	3.0	52.14						
		8	90	46	4.72												
20.0	4.1	3	60	40	3.30	3.38	3.84	8.40	4.20	2.0	32.26						
		8	70	45	3.47												
20.7	4.0						1.69	2.84	4.05	0.7	4.80						
											427.61						
STREAM: <i>Farmer's Camp</i>																	
TIME: <table border="1"> <tr> <td>BEG.</td> <td>END.</td> <td>MEAN</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>												BEG.	END.	MEAN			
BEG.	END.	MEAN															
GAGE: <table border="1"> <tr> <td></td> <td></td> <td></td> </tr> </table>																	
TOTAL AREA: <table border="1"> <tr> <td></td> <td></td> <td></td> </tr> </table>																	
MEAN VELOCITY: <table border="1"> <tr> <td></td> <td></td> <td></td> </tr> </table>																	
DISCHARGE: <table border="1"> <tr> <td></td> <td></td> <td></td> </tr> </table>																	

FARMERS' COOPERATIVE



FARMER'S COOPERATIVE

Date (1949)	Gage Reading (in feet)	Amount of Flow (in c.f.s.)
April 8	0.68	116.04
15	2.52	332.42
22	3.25	458.66
May 10	3.40	452.28 30#wt.
16	3.40	No Meas.
24	3.35	No Meas.
31	3.30	415.40
June 6	3.38	No Meas.
13	3.23	No Meas.
14	3.25	425.59
20	3.57	No Meas.
27	3.45	434.51
July 5	3.50	No Meas.
11	3.48	No Meas.
18	3.46	433.58
25	3.46	No Meas.
August 1	3.45	No Meas.
8	3.45	No Meas.
15	3.44	No Meas.
22	3.44	427.61
Sept 6	3.45	No Meas.
19	3.35	No Meas.
29	3.32	No Meas.
Oct 13	2.78	No Meas.

Form 26

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

Current Meter Notes

Date

April 10, 1950

Stream

Farmers Coop

Location of Station

No. and make of meter

Meter used by

A. G. Larson

Computations by

WHL

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Mean Width	Discharge	Remarks
					At Point	Mean in Vert.	Mean in Sec'n					
0.7	1.1		0	0								
1.0	1.1	6.6	40	41	2.18		1.09	0.33	1.1	0.3	0.36	Wick Rod
2.0	1.3	7.8	60	45	2.97		2.58	1.2	1.2	1.0	3.10	
3.0	1.4	8.4	70	55	2.83		2.90	1.35	1.35	1.0	3.92	
4.0	1.4	8.4	70	48	3.59		3.21	1.4	1.4	1.0	4.49	
5.0	1.5	9	70	45	3.59		3.59	1.45	1.45	1.0	5.21	
7.0	1.6	9.6	70	43	3.59		3.59	3.10	1.55	2.0	11.13	STREAM: Farmers Coop
9.0	1.8	10.8	70	43	3.59		3.59	3.4	1.7	2.0	12.21	BEG. END. MEAN
11.0	1.7	10.2	70	39	3.99		3.79	3.5	1.75	2.0	13.26	TIME
13.0	1.7	10.2	70	31	3.99		3.99	3.4	1.7	2.0	13.57	GAGE 0.26
15.0	1.7	10.2	60	40	3.34		3.66	3.4	1.7	2.0	12.44	TOTAL AREA
17.0	1.6	9.6	40	48	1.87		2.60	3.3	1.65	2.0	8.58	MEAN VELOCITY DISCHARGE

NO. 1 OF 2 SHEETS

Form 26

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date April 10, 1950
Farmers Coop

Stream

Location of Station

No. and make of meter

Meter used by A. G. Larson

Computations by WHL

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	No. of Charges	Remarks	Remarks	
					At Point	Mean in Vert.	Mean in Sec'n							
18	1.8	96	50	40	2.78		2.32	1.6	1.6	1.0	3.71			
19	1.5	90	40	43.2	2.05		2.42	1.55	1.55	1.0	3.75			
20	1.3	78	40	44.0	2.03		2.44	1.4	1.4	1.0	2.86	Width Red		
20.6	1.2		0	0			1.02	0.75	1.25	0.6	0.76			
											99.35			
STREAM: <i>Farmers Camp</i>														
TIME												BEG.	END.	MEAN
GAGE														0.26
TOTAL AREA												99.35 cfs		
MEAN VELOCITY												DISCHARGE		

NO. 2 OF 2 SHEETS

Farmers Co-op Canal

Date 1950	Gage Reading	Amount of Flow
April 4	0.00	0.00
10	0.26	99.35 c.f.s.
12	0.31	No Meas.
4. 18	0.33	No Meas.
24	2.41	No Meas.
27	2.40	No Meas.
May 2	2.93	394.27 cfs. *
3	2.89	No Meas.
8	3.04	No Meas.
5 10	3.15	No Meas.
15	3.15	No Meas.
22	3.15	No Meas.
June 2	2.93	394.27 cfs. *
5	3.30	No Meas.
8	3.10	417.25 *
13	3.13	409.58 *
6 14	3.19	No Measure
20	3.20	N.M.
28	3.20	428.9 *
July 7	3.30	No measure
10	3.18	427.65 *
19	3.30	No measure
7 24	3.32	No measure
26	3.35	498.91 *
31	3.25	453.96
Aug 8	3.20	No Meas.
15	3.27	498.19 *
22	3.20	479.97 *
31	3.28	N.M.
Sept 6	3.27	424.68 *
9 11	3.15	N.M.

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Date 5-2 1950, a.m. Stream Formers Co-op Canal
Party A. G. Larson p.m. Location Emmett
Gage Height beg 2.93 end 2.93 Mean 2.93 Discharge 394.27 cfs.

Dist. from initial point	Depth	Depth of obs.rvat	Revolutions	Time in sec	VELOCITY			Area	Mean Depth	Width	Discharge
					At point	Mean in vertical	Mean in section				
0.0	3.7		0	0	0		2.172	3.75	3.75	1	8.145
1.0	3.8		80	43	4.14	4.345	4.32	7.8	3.9	2	33.696
			90	44	4.55						
3.0	4.0		80	43.5	4.09	4.285	4.44	8.2	4.1	2	36.408
			90	44.5	4.50						
5.0	4.2		80	46	3.87	4.585	5.07	8.4	4.2	2	42.588
			100	42	5.30						
7.0	4.2		100	43.5	5.12	5.54	5.5	8.5	4.25	2	46.750
			150	56	5.96						
9.0	4.3		100	46.5	4.79	5.46	5.45	8.8	4.4	2	47.960
			150	54.5	6.13						
11.0	4.5		100	47	4.74	5.35	5.29	8.9	4.45	2	47.081
			150	56	5.96						
13.0	4.4		100	49.5	4.50	5.23	5.02	8.6	4.3	2	43.172
			150	56	5.96						
15.0	4.2		100	51.5	4.32	4.81	4.58	8.3	4.15	2	38.014
			100	42	5.30						
17.0	4.1		90	46.5	4.30	4.35	3.998	8.1	4.05	2	32.384
			80	40.5	4.40						
19.0	4.0		70	46	3.39	3.645	3.485	3.95	3.95	1	13.766
			70	40	3.90						
20.0	3.9		60	42	3.18	3.325	1.662	2.59	3.7	.7	4.305
			70	45	3.47						
20.7	3.5		0	0	0						394.269
Totals											

No. of Sheets. Comp. by ALL Chk. by

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Date June 8 1950, a.m. Stream Formers Co-op
Party Bainbridge & Larson p.m. Location Emmett
Gage Height beg 3.10 end 3.10 Mean 3.10 Discharge 417.25

Dist. from initial point	Depth	Depth of obs.rvat	Revolutions	Time in sec	VELOCITY			Area	Mean Depth	Width	Discharge
					At point	Mean in vertical	Mean in section				
0	3.9		0	0			2.25	3.95	3.95	1	8.89
1	4.0	3.2	80	41	4.34	4.50	4.38	8.30	4.15	2	36.35
		0.8	0.8	90	42	4.77					
3	4.3	3.44	70	43	3.63	4.26	4.388	8.70	4.35	2	38.11
		0.86	90	41	4.89						
5	4.4	3.52	70	43	3.63	4.50	4.88	8.80	4.4	2	42.94
		0.88	100	41.5	5.38						
7	4.4	3.52	80	40	4.45	5.26	5.31	8.90	4.45	2	47.26
		0.88	150	55	6.07						
9	4.5	3.80	90	43	4.66	5.36	5.42	9.10	4.55	2	49.32
		0.90	150	55	6.07						
11	4.6	3.68	90	42	4.77	5.48	5.37	9.20	4.6	2	49.40
		0.92	150	54	6.18						
13	4.6	3.68	90	45	4.45	5.26	5.26	9.0	4.5	2	47.34
		0.92	150	55	6.07						
15	4.4	3.52	100	50	4.45	5.26	4.78	8.8	4.4	2	42.06
		.88	150	55	6.07						
17	4.4	3.52	80	49	3.63	4.29	4.10	8.5	4.25	2	34.85
		.88	100	45	4.95						
19	4.1	3.28	80	48.5	3.67	3.90	3.82	4.05	4.05	1	15.47
		.82	80	43	4.14						
20	4.0	3.2	80	47.5	3.75	3.75	1.88	2.8	4.0	.7	5.26
		.8	80	47.5	3.75						417.25
20.7	4.0		0								
Totals											

No. of Sheets. Comp. by ALL Chk. by

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Date June 28 1950, 11:00 a.m. Stream Formers Co-op Canal
Party Bainbridge p.m. Location Emmett
Gage Height beg 3.20 end 3.20 Mean 3.20 Discharge 428.86 cfs.

Dist. from initial point	Depth	Depth of obs.rvat	Revolutions	Time in sec	VELOCITY			Area	Mean Depth	Width	Discharge
					At point	Mean in vertical	Mean in section				
0.0	4.0	3.2	100	0	0	0	2.22	4.0	4.0	1.0	8.88
		0.80	0	0	0						
1.0	4.0	3.2	100	49	4.54	4.44	4.44	8.10	4.05	2.0	35.96
		0.80	80	41	4.34						
3.0	4.13	2.8	80	43.5	4.09	4.45	4.93	8.4	4.20	2.0	41.41
		0.82	90	41.5	4.82						
5.0	4.3	3.44	150	58	5.76	5.41	5.54	8.6	4.30	2.0	47.64
		0.86	100	44	5.06						
7.0	4.3	3.44	100	42	5.30	5.68	5.56	9.0	4.50	2.0	50.04
		0.86	150	55	6.07						
9.0	4.7	3.76	100	47	4.74	5.43	5.88	9.10	4.55	2.0	53.51
		0.94	150	54.5	6.12						
11.0	4.4	3.52	150	56	5.96	6.32	5.51	8.90	4.45	2.0	49.04
		0.88	150	50	6.67						
13.0	4.5	3.60	100	42.5	5.36	4.70	4.94	9.0	4.50	2.0	44.46
		0.90	150	55	4.05						
15.0	4.5	3.60	100	47	4.74	5.18	4.98	8.90	4.45	2.0	44.32
		0.90	150	59.5	5.61						
17.0	4.4	3.58	100	46	4.84	4.79	4.40	8.50	4.25	2.0	37.40
		0.88	100	47	4.74						
19.0	4.1	3.28	100	55	4.05	4.00	2.00	8.10	4.05	2.0	16.20
		0.82	80	45	3.95						
20.0	4.0		0		0	0					
											428.86
Totals											

No. of Sheets. Comp. by JAB Chk. by

DEPARTMENT OF RECLAMATION

Date 6-13 1950, 9:00 a.m. Stream Graves Cr.-op

Party *Cambridge* p.m. Location *at bridge in forest*

Gage Height beg. 5/3 end 5/3 Mean _____ Discharge 407.58
411.91/cf

[illegible]

No. 1 of 1 Sheets. Comp. by JLB Chl

DEPARTMENT OF RECLAMATION

Date 7-10-50 1950, a.m. Stream Farmers Co-op
..... p.m.

Party Bainbridge p.m. Location

Gage Height beg. 3.20 end 3.16 Mean 3.18 Discharge 427.65 cfs

[illegible]

No. of Sheets. Comp. by *Jan* Chk. by

DEPARTMENT OF RECLAMATION

Date 7-26-50 1950, 7:15 a.m. Stream Farmer's-Coop
p.m.

Party Bainbridge Location

Gage Height beg 3.35 end 3.35 Mean 3.35 Discharge 498.91 cfs

Dist. from nitial point	Depth	Depth of ob- servat	Rev- olu- tions	Time in sec onds	VELOCITY			Area	Mean Depth	Width	Discharge
					At point	Mean in ver- tical	Mean in sec tion				
0°	4 ³					0	2.45	4 ³	1°	10.54	
1°	4 ³	3.54	90	41	4.89	4.89	4.56	8 ⁸	4 ⁴	2°	40.12
		0.86	90	41	4.89						
3°	4 ⁵	3.60	70	47 ⁵	3.28	4.02	4.53	9 ¹⁰	4 ⁵⁵	2°	41.22
		0.90	90	42	4.77						
5°	4 ⁶	3.68	90	42	4.77	5.04	5.48	9 ²⁰	4 ⁶⁰	2°	50.42
		0.92	100	42	5.30						
7°	4 ⁶	3.68	150	57	5.86	5.91	6.00	9 ³⁰	4 ⁶⁵	2°	55.80
		0.92	150	56	5.96						
9°	4 ⁷	3.75	150	57	5.86	6.08	6.11	9 ⁵⁰	4 ⁷⁵	2°	58.04
		0.94	150	53	6.30						
11°	4 ⁸	3.84	150	56 ⁵	5.91	6.14	5.82	9 ⁶⁰	4 ⁸⁰	2°	55.87
		0.96	150	52 ⁵	6.36						
13°	4 ⁸	3.84	90	40	5.01	5.49	5.19	9 ⁶⁰	4 ⁸⁰	2°	49.82
		0.96	150	56	5.96						
15°	4 ⁸	3.84	90	42	4.77	4.89	4.90	9 ⁵⁰	4 ⁷⁵	2°	46.55
		0.96	90	40	5.01						
17°	4 ⁷	3.75	90	40	5.01	4.92	4.43	9 ²⁰	4 ⁶⁰	2°	40.76
		0.94	90	41 ⁵	4.83						
19°	4 ⁵	3.60	80	47	3.79	3.94	3.81	8 ⁸⁰	4 ⁷⁰	1°	33.52
		0.90	80	43 ⁵	4.09						
20°	4 ³	3.54	70	42 ⁵	3.70	3.78	1.89	8 ⁶⁰	4 ³⁰	1°	16.25
		0.86	70	40 ⁵	3.86						
21°	4 ³					0					
											498.91
Totals									1:55 2%		488.93

No.	of	Sheets.	Comp. by	Chk. by
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W. H. 60610
STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Date 9-6-50 19, a.m. Stream Farmers Co-op
Party Bainbridge Location
Gage Height beg 3.27 end 3.27 Mean 3.27 Discharge 424.68

Dist. from initial point	Depth	Depth of obs.rvat	Rev. olutions	Time in sec onds	VELOCITY			Area	Mean Depth	Width	Discharge
					At point	Mean in vertical	Mean in section				
0° 4°					0	0	2.37	8.6	4.3	2°	20.38
2° 4°	3.44	90	43	4.66	4.74	4.67	8.8	4.4	2°		41.10
	086	90	41	5.483							
4° 4°	3.80	70	43	3.63	4.60	5.04	8.9	AA5	2°		44.86
	0.90	100	40	5.56							
6° 4°	3.44	100	42	5.30	5.47	5.52	8.9	AA5	2°		49.13
	0.86	150	59	5.66							
8° 4°	3.68	90	41	4.89	5.56	5.49	9.2	4.6	2°		50.51
	0.92	150	54	5.612							
10° 4°	3.68	90	42	4.77	5.42	5.61	9.2	4.6	2°		51.61
	0.92	150	55	6.07							
12° 4°	3.68	100	41	5.43	5.90	5.68	9.2	4.6	2°		52.26
	0.92	150	52	6.36							
14° 4°	3.68	100	43	5.18	5.57	5.28	9.1	4.55	2°		48.05
	0.92	150	57	5.86							
16° 4°	3.60	100	50	4.95	5.00	4.66	8.8	4.4	2°		41.01
	0.90	100	40	5.56							
18° 4°	3.44	70	43	3.63	4.32	3.94	4.6	4.3	2°		18.12
	086	90	40	5.01							
20° 4°	3.44	70	46	3.39	3.56	1.78	4.3	4.3	1		7.65
	086	70	42	3.72							
21° 4°											424.68
											less 2% 416.19
Totals											

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Date 8-22-50 19, a.m. Stream Farmers Co-op
Party Bainbridge Location
Gage Height beg 3.20 end 3.20 Mean 3.20 Discharge 479.97

Dist. from initial point	Depth	Depth of obs.rvat	Rev. olutions	Time in sec onds	VELOCITY			Area	Mean Depth	Width	Discharge
					At point	Mean in vertical	Mean in section				
0° 4°					0	0	0.3				
1° 4°	3.44	100	44	5.06	5.36	2.68	4.0	4.0	1		10.72
	0.80	150	59	5.66							
3° 4°											
5° 4°											
7° 4°											
9° 4°											
11° 4°											
13° 4°											
15° 4°											
17° 4°											
19° 4°											
20° 4°											
21° 4°											
Totals											479.97

No. of Sheets. Comp. by Chk. by

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Date 8-15-50 19, a.m. Stream Farmers Co-op
Party Bainbridge Location
Gage Height beg 3.27 end 3.27 Mean 3.27 Discharge 498.19

Dist. from initial point	Depth	Depth of obs.rvat	Rev. olutions	Time in sec onds	VELOCITY			Area	Mean Depth	Width	Discharge
					At point	Mean in vertical	Mean in section				
0° 4°					0	2.33	3.50	4.25	4.25	1°	14.87
1° 4°	3.52	90	42	4.77	4.66	4.68	8.8	4.4	2°		41.18
	0.88	90	44	4.55							
3° 4°	3.52	80	43	4.09	4.70	5.15	8.9	4.45	2°		45.84
	0.88	100	42	5.30							
5° 4°	3.60	100	41	5.43	5.60	5.65	9.0	4.5	2°		55.37
	0.90	150	59	5.66							
7° 4°	3.60	100	42	5.30	5.71	5.82	9.3	4.65	2°		54.13
	0.90	150	54	5.612							
9° 4°	3.84	150	58	5.76	5.94	5.96	9.6	4.8	2°		57.22
	0.96	150	54	5.612							
11° 4°	3.84	150	57	5.86	5.99	5.91	9.5	4.75	2°		56.14
	0.96	150	54	5.612							
13° 4°	3.76	100	40	5.56	5.84	5.62	9.4	4.7	2°		52.83
	0.94	150	54	5.612							
15° 4°	3.76	90	39	5.07	5.41	5.24	9.4	4.7	2°		49.26
	0.94	150	58	5.76							
17° 4°	3.76	90	42	4.72	5.08	4.64	9.2	4.6	2°		42.69
	0.94	100	41	5.43							
19° 4°	3.60	80	43	4.09	4.19	3.87	4.45	4.45	1°		17.22
	0.90	80	41	4.29							
20° 4°	3.52	60	40	3.34	3.55	2.66	4.3	4.3	1°		11.44
	0.88	70	41	3.76							
21° 4°											
Totals											498.19

No. of Sheets. Comp. by Chk. by

**STATE OF IDAHO
DEPARTMENT OF RECLAMATION**

Date 7-31-50 19____, _____ a.m. Stream Farmers Co-op
 Party Bainbridge p.m. Location _____
 Gage Height beg. 3.25 end. 3.25 Mean 3.25 Discharge 453.96 cfs

Dist. from initial point	Depth	Depth of observat	Revolutions	Time in seconds	VELOCITY			Area	Mean Depth	Width	Discharge
					At point	Mean in vertical	Mean in section				
0°	4°				0	0	2.39	4.1	4°	12	9.80
1°	4°	3.36	90	41	4.89	4.78	4.59	8.50	4°	2°	36.12
		0.84	90	43	4.66						
3°	4°	3.20	80	51	3.49	4.40	4.78	9.1	4°	2°	43.50
		0.90	100	42	5.30						
5°	4°	3.68	90	43	4.66	5.05	5.24	9.2	4°	2°	48.21
		0.92	100	41	5.43						
7°	4°	3.68	90	42	4.77	5.44	5.44	9.4	4°	2°	51.14
		0.92	150	54	6.12						
9°	4°	3.86	90	42	4.77	5.44	5.43	9.8	4°	2°	53.21
		0.96	150	54	6.12						
11°	5°	4.00	90	41	4.89	5.42	5.39	10.0	5°	2°	53.90
		1.00	150	56	5.96						
13°	5°	4.00	90	42	4.77	5.36	5.15	9.70	4°	2°	49.96
		1.00	150	56	5.96						
15°	4°	3.76	80	40	4.45	4.94	5.77	9.40	4°	2°	54.24
		0.84	100	41	5.43						
17°	4°	3.76	80	42	4.24	4.60	4.30	8.8	4°	2°	37.84
		0.84	90	40	4.95						
19°	4°	3.28	80	44	4.04	3.95	1.98	8.10	4°	2°	16.04
		0.82	70	40	3.86						
21°	4°										453.96
											less 2% 444.88
Totals											

No. _____ of _____ Sheets. Comp. by _____ Chk. by _____

**FARMERS COOPERATIVE IRRIGATION CO., LTD.
OPERATION STATEMENT**

January 1, 1965 to December 31, 1965

Revenues, Refunds, and Sales

Assessment No. 128	\$ 17,153.12	
Assessment No. 129	<u>24,298.92</u>	\$ 41,452.04
Penalty & Interest	\$ 242.55	
Stock Transfer Fees	<u>39.50</u>	282.05
Gas Tax Refund	\$ 157.62	
Dragline Hire	<u>97.50</u>	\$ 255.12
Miscellaneous	<u>244.67</u>	
TOTAL INCOME		<u>\$ 42,233.88</u>

Expense

Labor - Maintenance	\$ 7,462.81	
Materials - Maintenance	<u>2,945.32</u>	
Misc. - Maintenance	<u>1,320.92</u>	11,729.05
Salaries - Line Riders	\$ 8,402.00	
Salaries - Secretary	<u>1,700.00</u>	
Salaries - Directors	<u>1,287.94</u>	11,389.94
Auditing & Legal	\$ 303.00	
Office & Printing Expense	<u>834.42</u>	
Telephone & Telegraph	<u>460.36</u>	
Social Security Expense	<u>550.24</u>	
Miscellaneous Expense	<u>329.62</u>	2,477.64
Insurance	\$ 1,098.58	
Truck Maintenance	<u>779.98</u>	
Dragline Maintenance	<u>89.03</u>	
Other Equipment Maintenance	<u>650.23</u>	
Depreciation	<u>1,657.09</u>	4,274.91
Lake Reservoir Assessment	\$ 2,482.00	
Maintenance Charge - Cascade Reservoir	<u>364.29</u>	
Drainage Taxes	<u>1,359.91</u>	4,206.20
TOTAL EXPENSE		<u>\$ 34,077.74</u>
Net Gain to Surplus		<u>\$ 8,156.14</u>

FINANCIAL REPORT

of

**Farmers Cooperative
Irrigation Co., Ltd.**

NEW PLYMOUTH, IDAHO

THE YEAR

1965

BOARD

JOSEPH G. HENGGELE President
Box 151, New Plymouth, Idaho

~~J. E. FRAZIER~~ Vice President
Route 2, Payette, Idaho

~~J. C. PARKER~~ Member
Route 1, Fruitland, Idaho

A. S. BARKER Member
Route 2, New Plymouth, Idaho

ELMER LOCKNER Member
Route 1, Fruitland, Idaho

VERNON W. WILSON Member
Route 1, Fruitland, Idaho

PAUL HORN Member
Route 1, Emmett, Idaho

WALTER T. HOFFMAN Sec'y. and Treas.
Box 206, New Plymouth, Idaho

John E. Hawcutt RT 9 / Payette
Norace E. Brown RT 1 / Fruitland

New Plymouth, Idaho
January 15, 1966

To The Stockholders and Directors,
The Farmers Cooperative Irrigation Co., Ltd.
New Plymouth, Idaho

Gentlemen:

(1) I hereby submit this report covering the financial operation of your Irrigation Company for the year beginning January 1, 1965 and ending December 31, 1965, and financial position as of December 31, 1965. See opposite page for balance sheet and back of this pamphlet for operation statement for 1965.

(2) The reports were made from information disclosed by your trial balance, and were prepared without audit.

Respectfully Submitted,

Clyde L. Rose

Certified Public Accountant

FARMERS COOPERATIVE IRRIGATION CO., LTD.
BALANCE SHEET
December 31, 1965

Assets:

Current:		
Cash - Secretary	\$ 100.00	
Cash - Treasurer	15,614.58	
Cash Reserve for Future Work	2,773.29	\$ 18,487.87
Assessments Receivable	\$ 1,999.60	
Accounts Receivable - Contract Stock	2.00	
Accounts Receivable - Payette Valley Co-op	989.63	
Accounts Receivable - Lake Reservoir Co.	6,895.57	\$ 9,886.80
TOTAL		\$ 28,374.67
Fixed:		
Value of Irrigation System	\$808,438.65	
*Buildings & Realty	4,332.65	\$812,771.30
*Truck Account	\$ 4,616.65	
*Dragline	.00	
*Weed Sprayer	.00	
Small Tools & Equipment	686.03	
*Cat & Dozer	\$ 8,156.93	\$ 13,459.61
*Office Furniture & Fixtures	68.72	
TOTAL		\$ 826,299.63
Miscellaneous:		
Cascade Storage Reservoir Space	\$216,920.00	
Sand Hollow Waste Ditch Rights	\$ 2,500.00	
Lake Reservoir Co. Stock	17,374.00	\$ 19,874.00
TOTAL		\$ 236,794.00
TOTAL ASSETS		<u>\$1,091,468.30</u>

*Net Depreciated Value of Assets Shown

Liabilities and Surplus

Current:		
Due on Cascade Reservoir Storage Space	\$ 5,423.00	
Other Liabilities due after one year - Cascade	189,805.00	
Reservoir Storage Space		\$ 195,228.00
Capital Stock:		
Authorized Capital Stock	\$200,000.00	
Less: Unissued Capital Stock	\$ 55,620.00	
Treasury Stock	1,270.00	56,890.00
Capital Stock Outstanding		\$ 143,110.00
Surplus:		
Surplus, January 1, 1965	\$738,756.96	
Add: Gain from Operations	8,156.14	
Surplus, December 31, 1965		\$ 746,913.10
Capital Surplus:		
Capital Surplus, January 1, 1965	\$ 5,965.40	
Add: Increase from Stock Sales and Forfeitures	251.80	
Capital Surplus, December 31, 1965		6,217.20
TOTAL LIABILITIES AND SURPLUS		<u>\$1,091,468.30</u>

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

Current Meter Notes

Date

June 7, 1949

Stream

Wasteway at end of Farmers Co-op

Location of Station

No. and make of meter

DW 822

Meter used by

Paul Corak

Computations by

D. Stewart

Hydrographer

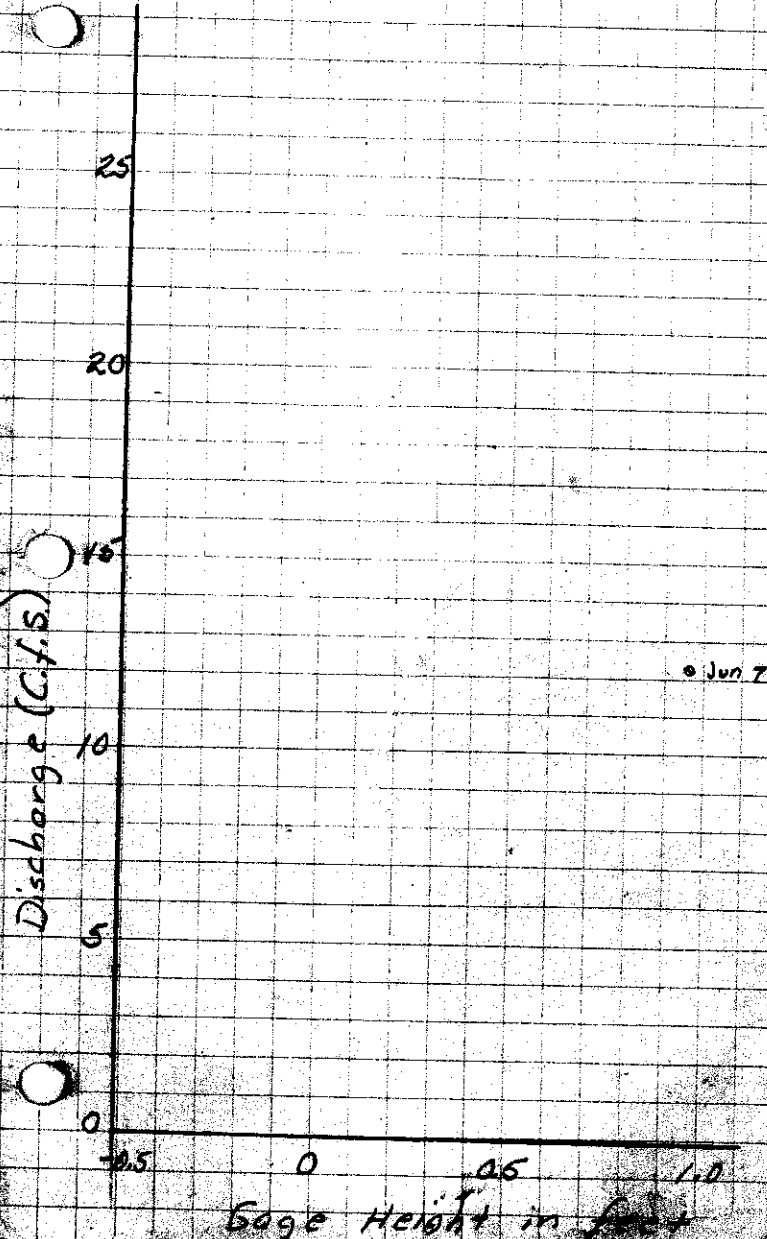
Dist. from initial point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	Remarks
					At Point	Mean in Vert.	Mean in Sec'n					
0.8	1.0		0	0								
1.0	1.0	2.6	20	54.5	0.84	0.92	0.20	1.00	0.2	0.08		
2.0	1.5	2.9	20	45	1.01	0.92	1.25	1.25	1.0	1.75		
3.0	1.7	1.0	20	46	0.99	1.00	1.30	1.60	1.0	1.30		
4.0	1.9	1.0	20	40	1.13	1.06	1.80	1.80	1.0	1.91		
5.0	2.8	1.1	20	41	1.10	1.11	1.85	1.05	1.0	2.05		
6.0	1.8	1.1	30	58.5	1.16	1.13	1.80	1.80	1.0	2.03		
7.0	1.4	0.8	20	43	1.01	1.08	1.60	1.60	1.0	1.73		
8.0	1.1	0.5	20	47	0.97	0.99	1.25	1.25	1.0	1.24		
8.9	0.9		0	0		0.48	0.90	1.00	0.9	0.43		
										12.22		
TOTAL AREA											12.22	
MEAN VELOCITY												
DISCHARGE												
STREAM Wasteway at end of Farmers Co-op TIME 12:55 1:10 GAGE 0.96 0.96												
NO. 1 OF 1 SHEETS												

Location of Gages

Buehler Mitchell - 1.5' gage
mounted on 2" x 4" driven into
ground on left side of ditch at
lower end of board flume below
headgate. About 1000' S. 70° W
of Madson's house

Waste-way on the end of Farmers
Coop NE NW Sec 15 T8N., R.5W.
About 50' below Last headgate.
About 120' NE of rail road crossing
on Hwy 30 & 95
About 1000' South of bridge
across Payette River on Hwy 30 & 95

lasted away at end of
Farmer's Co-op.



Form

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date

June 22, 1949

Stream

Wasteaway End Farmers Coop

Location of Station

No. and make of meter

DW 822

Meter used by

Paul Corak

Computations by

Hydrographer

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Current Meter Notes

Date July 9, 1949

Stream Waste way End of Farmer's
Co-op

Location of Station Q

No. and make of meter Weir Gaging

Gaging
Meter used by P. Correll

Computations by P. Correll

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Width	Discharge	REMARKS
					At Point	Mean in Vert.	Mean in Sec'n					
0.8	0.8		0		0							
2.0	1.2	0.7	20	49	0.93		0.47	1.20	1.0	1.2	0.56	
3.0	1.6	1.0	10	42.5	0.55		0.74	1.40	1.40	1.0	1.04	
5.0	1.7	1.0	20	42.5	1.06		0.80	3.30	1.65	2.0	2.64	
7.0	1.3	0.8	20	63	0.73		0.89	3.00	1.50	2.0	2.67	
8.0	1.0	0.6	20	59	0.78		0.76	1.15	1.15	1.0	0.87	
8.5	0.5		0		0		0.39	0.38	0.75	0.5	0.15	
Discharged into Washoe -											4.93	STREAM:
												BEG.
												END.
												MEAN
												TIME
												GAGE
												TOTAL AREA
												MEAN VELOCITY
												DISCHARGE

NO. 1 OF 1 SHEETS

[illegible]

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

Current Meter Notes

DATE
JULY 9, 1949

Stream Mostaway - Farmers' Coop

Location of Station

No. and make of meter

Meter used by

Computations by

Hydrographer

Form

[illegible]

Form

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

Current Meter Notes

Date

July 27, 1949

Stream

Waste Way - Farmers
Coop

Location of Station

No. and make of meter

Weir - Meas

Meter used by

P. Corak

Computations by

Hydrographer

Dist. From Initial Point	Depth	Depth of Observations	Revolutions	Time in Seconds	Velocity			Area	Mean Depth	Mean Width	Discharge	Water Temp	Remarks	Hydraulic Notes	
					At Point	Mean in Vert.	Mean in Sec'n								
Crest	Depth			2.44											
Crest	Width			40'											
$Q = M V = 3.33 (4.0) (0.473) = 6.30 \text{ c.f.s.}$												STREAM: Waste way Farmer's Good			
TOTAL AREA												4.30 A.C.			
MEAN VELOCITY												DISCHARGE			
NO. 1 OF 1 SHEETS															

Eng Former's Copp Wasteway

June	7	0.96	12.22 cfs
	15	0.27	No Meas.
	22	0.83	7.93 cfs
	28	0.38	4.0 cfs.
July	8	None	1.67 cfs
	13	—	2.0 cfs.
	20	None	3.38
	27	None	4.36 cfs
August	3	None	4 cfs.
	10	None	4 cfs.
	17	None	1 1/2 cfs.
	24	None	6 cfs.
Sept.	7		15 cfs.
	20		20 cfs.
	30		15 cfs.
Oct	14		15 cfs.