

Idaho Department of Water Resources



0 1 2 3 4 5 Miles



- Point of Diversion
- Place of Use
- Section Lines
- Quarter Quarter Lines

Claim Number: 02-07059
Legal: T06S, R03E, S9 &
T05S, R04E, S34
Reviewed By: JLD 5/5/05

05/06/2005

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

RIGHT NUMBER: 2-7059

NAME AND ADDRESS: LAYNE H ASTLE
HC 85 BOX 341B
GRAND VIEW ID 83624

CARLEEN M ASTLE
HC 85 BOX 341B
GRAND VIEW ID 83624

SOURCE: SNAKE RIVER

TRIBUTARY: COLUMBIA RIVER

QUANTITY: 6.400 CFS
1,600.000 AFY

PRIORITY DATE: 04/09/1970

POINT OF DIVERSION:

T05S R04E S34 SESW Lot 9 Within OWYHEE County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03/15 11/15	6.400 CFS 1,600.00 AFY

The use of water for irrigation under this right may begin as early as March 1 provided other elements of the right are not exceeded. The use of water before March 15 under this remark is subordinate to all water rights having no subordinated early irrigation use and a priority date earlier than the date a partial decree is entered for this right.

PLACE OF USE: IRRIGATION Within OWYHEE County

T06S R03E S09	NWNW	40.0	T06S R03E S09	SWNW	40.0
T06S R03E S09	SENW	40.0	T06S R03E S09	NESW	40.0
T06S R03E S09	NWSW	40.0	T06S R03E S09	SESW	40.0
T06S R03E S09	NWSE	40.0	T06S R03E S09	SWSE	40.0

320 ACRES TOTAL

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

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: License

Right Nos. 02-7275, 02-7060, 02-7061, 02-7062, 02-7064, 02-7168A, 02-7168B, 02-7168C, 02-7237A, and 02-7279 are also diverted through point of diversion described above.

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For support during evaluation please send email to support@datadynamics.com

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 02-7059 Priority April 9, 1970 Amount 6.4 cfs

THIS IS TO CERTIFY, that Mud Flat Canal Co.
of Grand View, Idaho, has complied with the terms and conditions of Permit
No. 02-7059 issued pursuant to Application for Permit dated April 9, 1970,
and has submitted proof to the Department of Water Resources on January 11, 1980,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 48.44 cfs of water from SNAKE RIVER,
tributary to COLUMBIA RIVER, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation from <u>March 15</u> to <u>November 15</u> at <u>6.4</u> cfs and <u>1600.0</u> acre feet			
from _____ to _____ at _____ cfs and _____			
from _____ to _____ at _____ cfs and _____			

(both dates inclusive)

Subject, however, to the condition that no more than 6.4 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
1600.0 acre feet per year, said waters to be diverted within the Gov. Lot 2 (SE 1/4 SW 1/4)
Section 34, Twp 5S, Rge 4E in the County of Owyhee

Description and location of place of use:

Twp.	Range	Sec.	NE 1/4				NW 1/4				SE 1/4				SW 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
6S	3E	9					40	40	40	40	40	40			40	40			320

Total number of acres irrigated 320

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IDWR - WESTERN REGION

CONTRACTOR: Karan Waters

CLAIM/ID: 02-07059

Date: 7-17-02

	TNS	RNG	SEC	NE				NW				SW				SE				Sum
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
Claim	65	3E	9						40	40	40	40	40		40		40	40		320
GIS									40	40	40	41	41		41		41	41		325
Claim																				
GIS																				
Claim																				
GIS																				
Claim																				
GIS																				

Number of POD's 1

Total Claimed Acres: 320

Overlapping FOU Claim #'s:

Total GIS Acres: 325

COMMENTS:

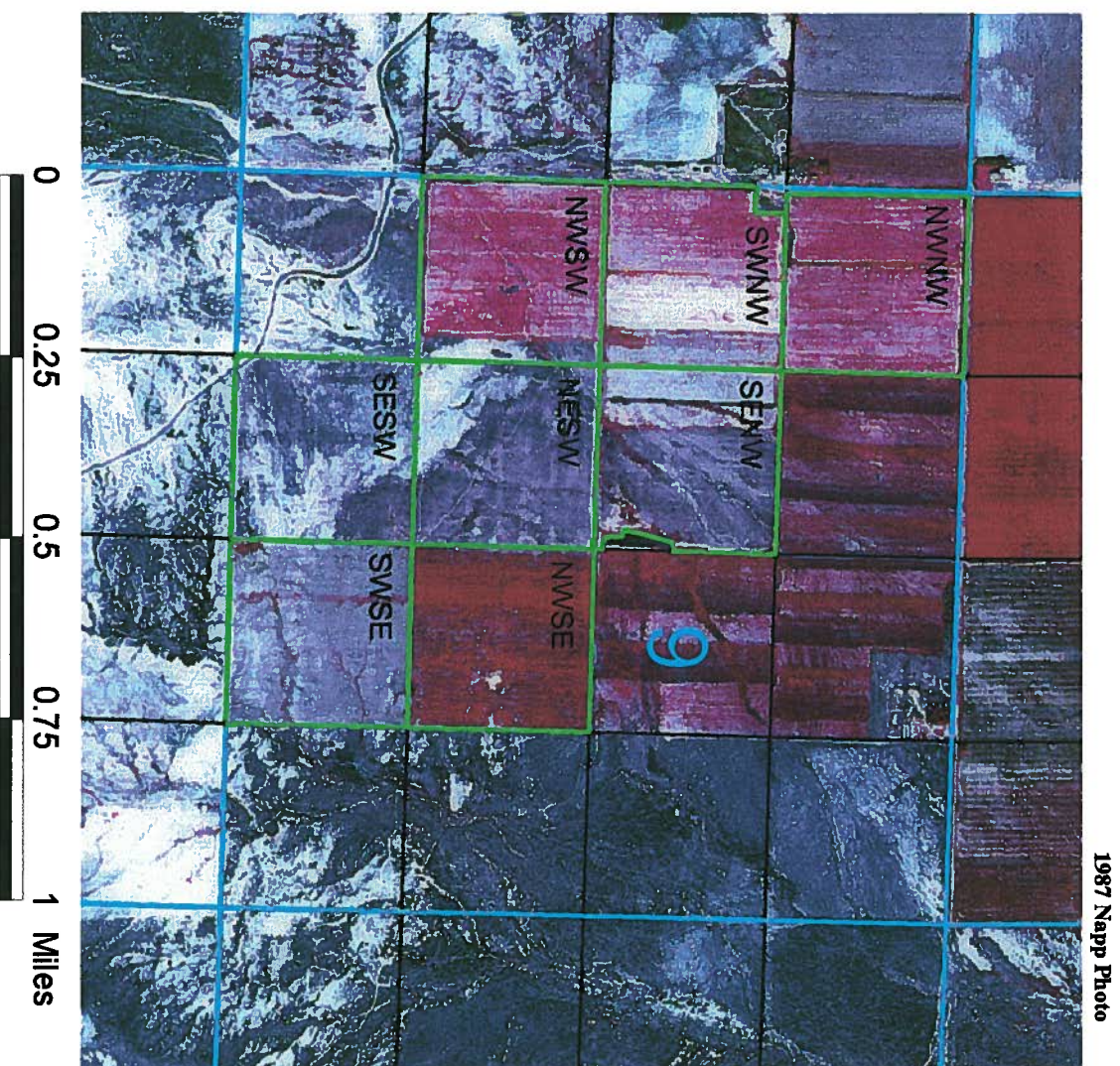
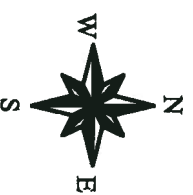
POU per field boundaries & claim map.

POD per claim. Legal.

Idaho Department of Water Resources

Claim Number: 02-07059
Legal: T06S, R03E, S09
Reviewed By:

- Point of Diversion
(located outside view)
- Place of Use
- Section Lines
- Quarter Quarter Lines



Idaho Department of Water Resources

Claim Number: 02-07059

Legal: T06S, R03E, S09

Reviewed By:



Point of Diversion
(located outside view)



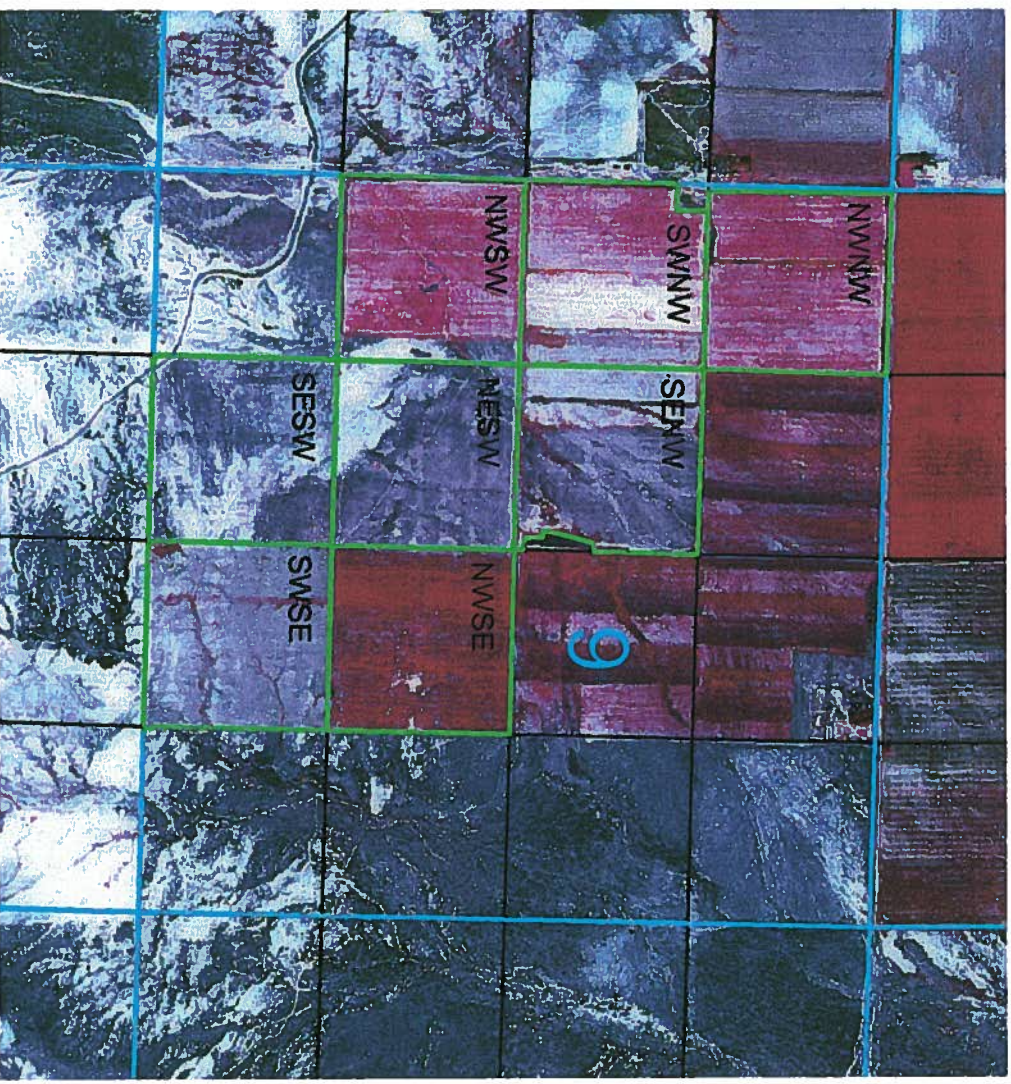
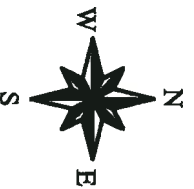
Place of Use



Section Lines



Quarter Quarter Lines



1987 Napp Photo

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: A02-07059
Date Received: 1/05/1989
Receipt No: W1871
Received By: LC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: LAYNE ASTLE 208-834-2720
Address: HC 85, BOX 341B
GRANDVIEW, ID 83624

OR

Name: CARLEEN ASTLE 208-834-2720
Address: HC 85, BOX 341B
GRANDVIEW, ID 83624

2. Date of Priority: APR 09, 1970

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

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
05S	04E	34	SE	SW		9	OWYHEE

5. Description of diverting works:
PUMP, PENSTOCK, CANAL & PIPELINE.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	03/15	11/15	6.400		1600.00

7. Total Quantity Appropriated is:
6.400 C.F.S. (and/or) 1600.00 A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
06S	03E	9	NW		NW		IRR	40.0
			SW		NW		IRR	40.0
			SE		NW		IRR	40.0
			NE		SW		IRR	40.0
			NW		SW		IRR	40.0
			SE		SW		IRR	40.0
			NW		SE		IRR	40.0
			SW		SE		IRR	40.0
							Section Acres	320.0
							Total Acres	320.0

11. Place of use in counties: OWYHEE

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

13. Other Water Rights Used:
NONE

14. Remarks:

THIS WAS ORIGINALLY IN NAME OF MUD FLAT CANAL CO. THEY HAVE SINCE GONE OUT OF BUSINESS. THE CLAIMANT IS FILING ON HIS PORTION OF THE RIGHT(WHICH IS THE ENTIRE ACREAGE) AND HAS A WAY OF GETTING WATER TO THE PROPERTY.

15. Basis of Claim: LICENSE

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do do not wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 2

For Individuals:

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

Signature of Claimant(s): *Payson A. Curtis* Date: 11/3/89
Date:

State of Idaho)
County of ADA) SS.

Subscribed and sworn (or affirmed) before me this 5 day

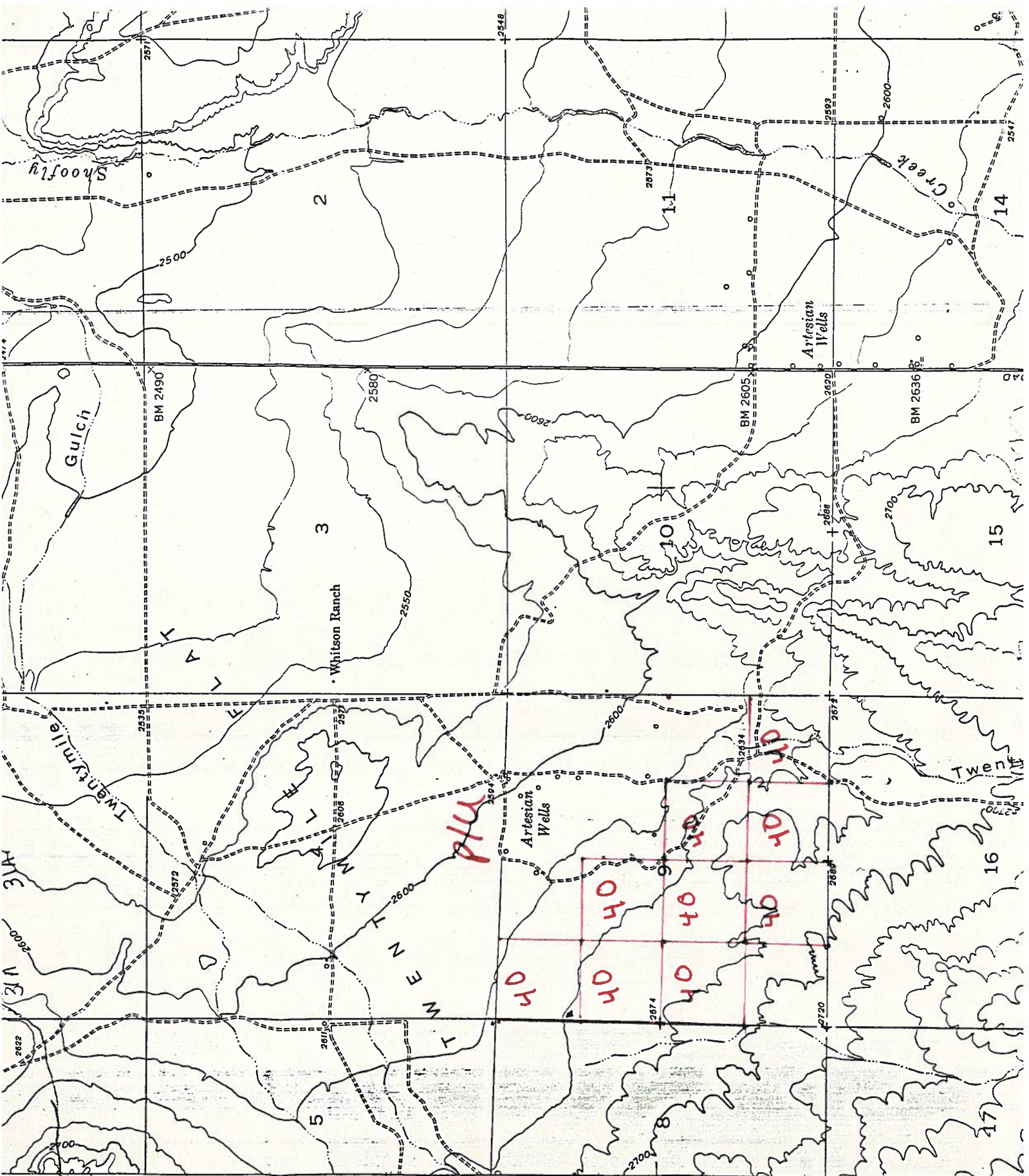
of Jan 19 89

Linda Warner
Notary Public

Seal

Residing at Boise ID

My Commission Expires 12-8-94



T. 5 S.

T. 6 S.

2769 1 NW (VINSON WASH)

T6S

R3E

Sec. 9

22-7059

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AUG 07 1992

IN THE DISTRICT COURT OF THE FOURTH JUDICIAL DISTRICT
OF THE STATE OF IDAHO, IN AND FOR THE COUNTY OF ADA William O Field

IN THE MATTER OF THE GENERAL DETERMINATION OF RIGHTS TO THE USE OF SNAKE RIVER FROM BASE OF MILNER DAM TO OREGON DRAINAGE BASIN BORDER.

NOTICE OF CLAIM
TO A
WATER RIGHT

02-7059	I.D. No.	Map No.
\$ 10	Fee Paid	#18891
		Receipt No.

Notice is hereby given that MUD FLAT CANAL CO. (Name of Claimant)
340A, Star Rt. B, Box 347, Grand View, ID 83624 (Mailing Address) Telephone No. _____
(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) 4/9/1970

(2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water) Snake River tributary to Columbia 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 6.4 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 _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

(4) 6.4 cfs TOTAL QUANTITY CLAIMED. Lot 9
(CFS, GPD, AF)

(5) A) Point of Diversion: Give location of point where water is diverted from its source XX XX XX XX
Sec. 34, Twp. 5S, Rge. 4E, B.M., Owyhee 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.
Pump, penstock, canal relift, steep pipeline, canal & the irrigation system on the land.

(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	
6S	3E	9						40	40	40	40	40		40		40	40		320

Total no. of acres 320

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 right shall be decreed as the license appears. Original filing was in the name of William O. Field.

(9) Basis of claim (Check one) ☐ A) Right based on diversion and beneficial use.
FEL ☐ 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. 02-7059

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.

April 29, 1981 (Date)

State of Idaho County of Ada

On this 29th day of _____ in the year 1981 before me
a notary public, personally appeared H. NATHANIEL GOOD
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 LIFE Notary Public residing at BOISE, ID

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AUG 07 1992

State of Idaho

License of Water Right No. 02-7059 Priority April 9, 1970 Amount 6.4 cfs

No. 02-7059 is used pursuant to Application for Permit dated April 9, 1970 _____, was complied with the terms and conditions _____.

Beneficial Use	Period of Use	Rate of Dividend	Annual Volume
Irrigation	March 15		
	June 15		
	Sept. 15		
	Dec. 15		

Subject, however, to the condition that no more than 6.4 cfs of water be diverted at any one time, and

Section 34, Typ 5S, Rge 4E _____ in the County of _____ Over here

Description and location of place of use:

[illegible]

Total number of acres irrigated 320

MICROFILMED
AUG 07 1992

IN THE DISTRICT COURT OF THE FOURTH JUDICIAL DISTRICT

OF THE STATE OF IDAHO, IN AND FOR THE COUNTY OF ADA

IN THE MATTER OF THE GENERAL DETER-
MINATION OF RIGHTS TO THE USE OF _____
SNAKE RIVER FROM BASE OF MILN
DAM TO OREGON DRAINAGE BASIN
BORDER.

NOTICE OF CLAIM TO A WATER RIGHT

02-7059	
I.D. No.	Map No.
\$ 10	#18891
Fee Paid	Receipt No.

Notice is hereby given that MUD FLAT CANAL CO.

Star Rt. B, Box 341 / Grand View, ID 83624 (Name of Claimant)

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) 4/9/1970

(2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water) Snake River tributary to Columbia 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 6.4 ~~6.39~~ Use Irrigation Period of Use From 3/15 To 11/15
 (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)
(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) 6.4 cfs ~~6.35~~ TOTAL QUANTITY CLAIMED.
(CFS, GPD, AF)

(5) A) Point of Diversion: Give location of point where water is diverted from its source NE SE XX NW SW XX
Sec. XX 34 ✓, Twp. XX 5S, Rge. 4E, B.M., Owyhee County

Additional Points: Sol: 272.0 (1) 492.5

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.

Pump, penstock, canal relift, steep pipeline, canal & the irrigation system
on the land.

(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 320 ~~219~~ 320

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 right shall be decreed as the license appears. Original filing was in the name of William O. Field.

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

KEYPUNCHES

☒ C) Right based on application, permit, license, or previous statutory claim filed with the Idaho Department of Water Resources. Give No. 02-7059

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.

April 29, 1981
(Date)

(Signature of Claimant)

State of Idaho

Organization

County of Ada

Signature of Authorizing Agent

On this 29th day of April, in the year 1981 before me
a notary public, personally appeared H. WATHAMER, JR.

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

June 6, 1985

Darrel Agenbroad, Secretary
Mud Flat Canal Company
Route B Box 340A
Grand View, Idaho 83624

Re: 02-7059 et al

Dear Mr. Agenbroad,

Your letter received by the Department on June 4, 1985, has been forwarded to me for reply. In that letter you indicated your Company is continuing to increase the diversion capacity of its pump after Proof of Beneficial Use has been submitted and the field examination has been made for nine (9) water right permits.

The advantage of the permit system for developing water rights is to establish a priority date for the water right and to begin after the filing date to construct the diversion works and to put the water to beneficial use. The permit, however, has a defined time period within which to develop the water right. The date when Proof of Beneficial Use is due establishes that time period. Only that development whether in terms of diversion or applying the water to beneficial use within the permitted time period can have its priority relate back to the permit.

More specifically, your Company apparently submitted Proof of Beneficial Use within the statutory time period to secure the priority dates for water right permits 02-7059, 02-7060, 02-7061, 02-7062, 02-7064, 02-7168, 02-7237A, 02-7275 and 02-7279. When those proofs were filed the Company declared the water rights had been developed for those permits in terms of the amount of water diverted and the land irrigated at that time. Any further development beyond that time is not covered by the above numbered permits. On April 24, 1985, John Noyes measured from the system existing at that time 48.5 cfs. If the review of the field examination shows this amount of water has been put to beneficial use under the permits numbered above, the licenses that define the water rights will be issued with 48.5 cfs as the maximum amount of water that was diverted under the permits.

MICROFILMED

AUG 16 1984

D. Agenbroad
02-7059 et al

Page 2

The critical point here is the permits numbered above defined the maximum amount of water that could be developed for diversion within the time period specified by the permits. The difference between the amount of water covered by the permits and the amount of water perfected into water rights existed on paper and is relinquished when the permitted development period ends. Any further development will require the Company to gain a new permit.

If you have any questions about this matter or water right matters in general please contact me or Jim Johnson. Pending communication from the Company the final action on the permits numbered above will be held until July 1, 1985.

Regards,

Donald V. Shaff
Adjudication Unit Leader

cc: J. Johnson

MICROFILMED
AUG 16 1984

MUD FLAT CARRIAGE CO.

Route B Box 340 A
Grandview, Idaho 83624

RECEIVED

JUN 4 1985

Department of Water Resources

Sirs

We are still in the process of
Establishing our pump capacity. I have
Been in contact with John Noyce, That
is why I didn't send in the permits.
We are currently installing an additional
Pump To achieve our allowed CFS

Sincerely

Daniel Aguilera
Secy. Treasure

MICROFILMED

AUG 16 1994

attn: Jim Johnson

POOR ORIGINAL

CONVERSATION MEMORANDUM

DATE 5/3/85

FILE

NAME OF PARTY Mud Flat Canal Co.

EMPLOYEE John K. Moyer

RE: Re examination of Mud Flat Canal Company pumping plant was made 4/24/85 with a total diversion of 48.44 cfs.

John made the ^{re-exam} request of Mud Flat Canal Co. pursuant to the license letter of 4-18-85 finding the amounts shown in the

Jim

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AUG 16 1994

State of Idaho
Department of Water Resources

ADJUDICATION CLAIM ANALYSIS SHEET

Re: JKN

10/17/84 4/24/85

Right No. 02-7059

Claimant Mud Flat Canal Co

Recommendation differs from claim: ☐ Yes ☒ No ☐ Disallow
(Document any differences)

Claim Details Verified Against:

Check (X or ✓) those searched. Circle records used for recommendation.
Include copies or memos where applicable to explain findings.

- ☒ License R. Draft.
- ☐ Previous Statutory Claim.
- ☐ Permits, valid or lapsed. Number(s) if different than above _____
- ☐ Decree. Name & date _____
- ☐ Conveyance Loss Calculations. See printout included.
- ☐ Title abstract. ☐ In file. Or, Name & location _____
- ☐ County records. ☐ In file. Or, Name & location _____
- ☐ Affidavits. ☐ In file.
- ☐ Posted Notices, Water Locations Notices. ☐ In file.
- ☐ Deed Records. ☐ In file. Or, Name & location _____
- ☐ Patent Records. ☐ In file. Or, Name & location _____
- ☐ Metzker Maps. Identify _____
- ☐ A.S.C.S. Records. Year & Photograph No. 1977 attached
- ☐ Irrigation Company/District Records. ☐ In file. Or Name & location _____
- ☐ Historical Books. Name(s) & location _____
- ☐ Interview(s). Attach conversation memorandum.
- ☐ Other _____
- ☐ _____

Field Exam Made: ☒ Yes ☐ No Date 10/3/84 4/24/85

☐ Adj. Report in file ☐ Beneficial Use Report in License (S.C.) File

Measurement 45 48' 4" cfs. Amount recommended 6.4 cfs.
Type of measuring device: manometer Meter No. 091459
Condition fair Date 10/3/84 Time 1PM

Adjudication Photo(s) Used: Name or No. 4/24/85

Field Photographs Taken ☐ Yes ☒ No

Memorandum in file ☐ Yes ☒ No

Remarks _____

APR 1 1985
MICROFILMED

Mud Flat Canal Co.
Examined Rights

Max Div. = 48.5

<u>No.</u>	<u>Pri. Date</u>	<u>Acres</u>	<u>Amt.</u>	<u>Cum.</u>
02-7059	4/09/1970	320	6.4	
02-7060	4/09/1970	320	6.4	
				12.8
02-7061	4/09/1970	316	6.32	
				19.12
02-7062	4/09/1970	205	4.1	
				23.22
02-7064	4/23/1970	318	6.36	
				29.58
02-7168	8/30/1974	480	9.6	
				39.18
02-7237A	12/23/1976	295	5.9	
	Min. Stream Flow Requirement			45.08
02-7275	12/13/1978	113	2.26	
				47.34
02-7279	2/08/1979	345	6.9	
	Limit Condition Required			54.24

MICROFILMED
AUG 16 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RE-MEASUREMENT
SNAKE RIVER PUMPS
4/24/85

Permit No. APD & CLM 02-7059

Phone No. _____

1. Owner: MUD FLAT CANAL CO. Phone No.
Current Address: STAR RT B Box 340A GRANDVIEW ID 83624

2. Accompanied by: KENNY PENNER EXAM. DATE: 4/24/1985
Address: GRANDVIEW, ID Phone No. 834-2305

EXAM. DATE: 4/24/1985

Phone No. 834 - 2305

Relationship to Permit Holder: DITCH RIDER

3. Source: SNAKE RIVER tributary to COLUMBIA RIVER

tributary to COLUMBIA RIVER

Well/Diversion* No.	Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
#1, Pump #1	G.E.	250	KNJ 1012016	VERTILINE	
#1, Pump #2	"	"	KNJ 102015	"	
RE-LIFT, Pump #1	"	200	JMJ 922109	"	
" " #2	"	"	FMJ 622101	"	NOT OPERATING AT TIME OF MEASURE.
" " #3	"	600	Mod 5K 623103474 Sep # KNJ 101202	"	

***Code with points of diversion, system diagram & photos on reverse side. Disregard if only one.**

5. System Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)
Pump #1 & #2 FROM SNAKE RIVER THROUGH 42" STEEL PENSTOCK HAVING
APPROXIMATELY 60' LIFT INTO BYBEE CANAL OPERATING AT TIME OF EXAM.
RE-MEASUREMENT - MAIN PUMPS OVERHAULED AFTER 10/3/1984 EXAMINATION.

RE-MEASUREMENT - MAIN PUMPS OVERHAULED AFTER 10/3/1984 EXAMINATION

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
MANOMETER, 48"	CONSTRUCTED	IDWR	—	—		—
ANNUBAR	75	DIETRICH STD.	~~22-22~~	091459	4.8"	—
EAGLE-EYE METER	PORTABLE	" "	670	#65806 5.10# 091469	0-13"	4/27/83

7. Measurements ☒ Additional data/computation sheets attached

☒ Additional data/computation sheets attached

MANOMETER READING MAX $23.5'' - 12.7'' = 10.8''$ MIN $23.6'' - 12.9'' = 10.7''$ AVE. $= 10.75''$

EAGLE-EYE READING MAX. 11.0" MIN. 10.8" AVE. 10.9"

8. Point(s) of Diversion:	Indicate Method of Determination
---------------------------	----------------------------------

Indicate Method of Determination

[illegible]

9. Place(s) of Use: Irrigation - give acres served by system at time of exam.
Indicate Method of Determination RE-LIFT NOT IN OPERATION

Irrigation - give acres served by system at time of exam.

Indicate Method of Determination RE-LIFT NOT IN OPERATION

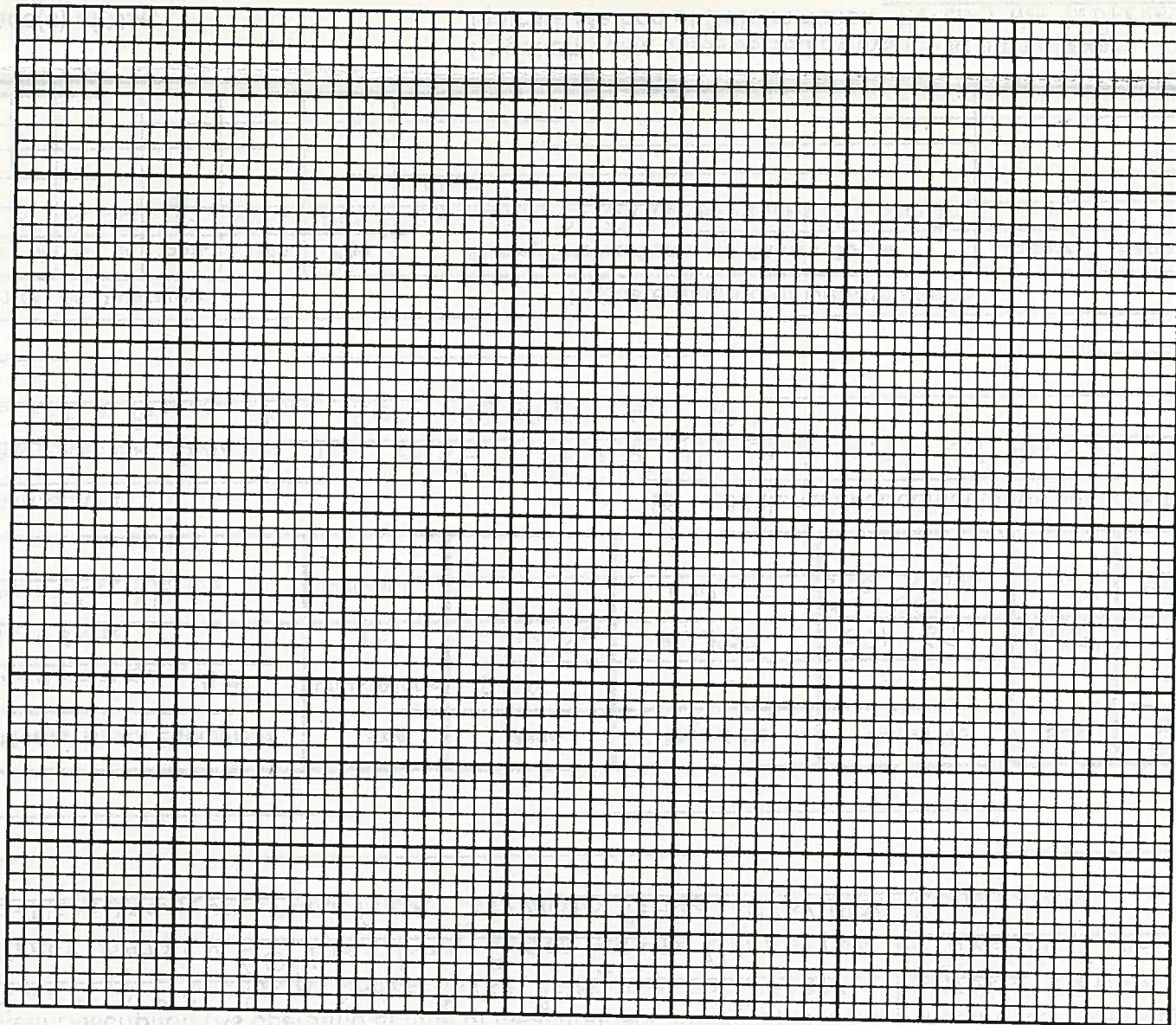
[illegible]

Total Acres

10. Other water rights on these lands none
11. Other water right diverted from same p.d. 02-7059, 02-7237A, 02-7275
02-7041, 02-7062, 02-7064, 02-7060, 02-7168, 02-7279

12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion system indicate how diversion systems are connected.

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13. ☐ Photo of Diversion & System Attached

☐ Aerial Photo of Place of Use Attached
or Map of Irrigated Acreage Attached

14. Remarks Re-examination requested by Mus Fild
canal officer - Used manometer with a increase of
3.5 cfs over 10/3/84 measurement.

15. Recommended Amendments

☐ Change P.D. as reflected above

☐ Add P.D. as reflected above

☐ None

☐ Change P.U. as reflected above

☐ Add P.U. as reflected above

☐ Other

16. Examiner's/Consultant's Signature John H. Noyes Date 5/2/85

Consultant's License Number _____

IDWR Director's Authorization to Conduct

Beneficial Use Examination _____

Date

CONSULTANT SEAL

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

Measured by: JOHN K. NOYES

Date 4/24/1985

Owner: MUD FLAT CANAL CO

Permit No. ADJ CLM. 02-7059

Description of well &/or measuring site

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

PUMPS #1 & 2 FROM SNAKE R. A, L-9, SE SW, SEC. 34, T05S, R04E. 42" STEEL PEN-STOCK HAVING APPROXIMATELY 60' LIFT INTO BYBEE CANAL. RE-MEASUREMENT OF MAIN PUMPS. RE-LIFT PUMPS FROM BYBEE CANAL NOT IN OPERATION AT TIME OF EXAM.

MEASURED 42" PIPE. I.D. TAKEN FROM TABLE COMPILED FROM MANUFACTURERS' LITERATURE FOR WESTERN U.S. USED .250" WALL THICKNESS FOR 42" PIPE GIVEN OF 41.50" (A) 41.50"

Measured inside diameter of pipe in inches

Size of Annubar used in test 41.25"

State ID No. 091459

Model No. of Annubar ~~Meter~~ Used 75

(Model No. = 75 for 6" and larger)

(Model No. = 73 for 4")

Size ~~MANOMETER~~ Used 40"

State ID No.

Date of Last Calibration of Meter N/A

Observed inches of H₂O read on ~~MANOMETER~~ MANOMETER

(B) MAX. $23.5" - 12.7" = 10.8"$ MIN. $23.6" - 12.9" = 10.7"$
AVE. = $10.75"$

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

(K) N/A

Select C based on Annubar Model No.

If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14

(C) 3.85

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

48.44 cfs measured

$A^2 = (41.50)^2 = 1722.25$, $\sqrt{B} = \sqrt{10.75} = 3.279$

$Cfs = \frac{(1722.25)(3.279)(3.85)}{448.8} = \underline{\underline{48.44 Cfs}}$

SKETCH (If not shown on Field Report):

u re

APR 1 1985
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State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: JOHN K. NOYES

Date 4/24/1985

Owner: MUD FLAT CANAL CO

Permit No. ADJ. CLM # 02-7059

Description of well &/or measuring site

- Include any clarifications of the sketch

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

PUMPS #1 & #2 FROM SNAKE R. AT LT 9, SE SW, S34, T05S, R04E, THROUGH 42" STEEL
PENSTOCK HAVING APPROXIMATELY 60' LIFT INTO BYBEE CANAL. RE-MEASUREMENT
OF MAIN PUMPS DISCHARGE AFTER OVERHAUL SINCE 10/3/1984 EXAM. RE-LIFT PUMPS
FROM BYBEE CANAL NOT IN OPERATION AT TIME OF EXAM.

Measured inside diameter of pipe in inches

PIPE I.D. TAKEN FROM TABLE COMPILED FROM MANUFACTURERS' LITERATURE FOR WESTERN U.S. USING .250" WALL THICKNESS.
I.D. 42" GIVEN AS 41.30" (A) 41.50"

Size of Annubar used in test 41.25"

State ID No. 091459

Model No. of Annubar ~~Meter~~ Used 75

(Model No. = 75 for 6" and larger)

(Model No. = 73 for 4")

Size Eagle Eye Meter Used 0-13"

State ID No. 091469

Date of Last Calibration of Meter 4/27/83

Observed inches of H₂O read on Meter

(B) MAX. 11.0", MIN 10.8" AVE. 10.9"

Flow Correction Factor (From Calibration Graph)

(Use 1 if Error is $\pm 2\%$ at observed pressure)

(K) 1.0

Select C based on Annubar Model No.

If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14

(C) 3.85

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

48.78 cfs measured

$K=1, A^2=(41.50)^2=1722.25, \sqrt{B}=\sqrt{10.9}=3.302$

SKETCH (If not shown on Field Report):

$CFS = \frac{1 (1722.25) (3.302) (3.85)}{448.8} = \underline{\underline{48.78 CFS}}$

*Used Manometer reading of 48.44 cfs
Measured on 4/24/85*

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Mud Flat canal co Rights

Right #	CSS	Priority date
02-7059	6.4	4/9/70
02-7237A	5.9	12/23/76 (X)
02-7275	2.26	12/13/76
02-7061	6.32	4/9/70
02-7062	4.1	4/9/70
02-7064	6.36	4/23/70
02-7060	6.4	4/9/60
02-7168	9.6	8/30/74
02-7279	6.9	2/8/79 (X)

claimed 54.24
 Div capacity 48.44
5.80 diff

(X) limiters on these claims

Pumps at P.D

Motor S.E 250HP KNJ1012016
 " " 250HP KNJ102015

Lift Pumps

1 - 200HP S.E Motor JNJ922109
 2 - 200HP " " FNTJ622101
 3 - 600HP " " Model 5K62370349A
 Serial KNJ101202
 all vertline pumps

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

Measured by: John K. Noyes

Date 10/3/84

Owner: Mud Flat Canal Co.

Permit No. numerous permits

Description of well &/or measuring site

- Include any clarifications of the sketch

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

Lot 9 Sec SW Sec 34 T55 R4E Reservoir

Numerous Relifts out of Canal system

2 - 250 HP motors

Measured inside diameter of pipe in inches

(A) 40.5"

Size of Annubar used in test 41.25

State ID No. 091459

Model No. of Annubar Meter Used 75

(Model No. = 75 for 6" and larger)

(Model No. = 73 for 4")

Size Eagle Eye Meter Used 0-13

State ID No. 091469

Date of Last Calibration of Meter 4/27/83

Observed inches of H₂O read on Meter

(B) 10.2

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

(K) _____

Select C based on Annubar Model No.

If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14

(C) 3.85

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

= 44.94 cfs measured

SKETCH (If not shown on Field Report):

$K = 1$

$A = 40.5" \quad A^2 = 1640.25$

$1(1640.25)(3.194)3.85$

$B = 10.2 \quad \sqrt{B} = 3.194$

448.8

$= 44.94 \text{ cfs}$

$C = 3.85$

Measured again 8/24/85 after pumps &

motors repaired - Measured with a monometer

48.44 cfs

44.94

3.50 cfs increase after repair

APR 1 1984

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ORIGI

R3E

R3E

9

40

C454
2920

G
37.5

D

39.4

A

38.4

B

34.8

40

02-7059

30.6

F

41.9

G

39.5

G

38.4

40

H

41.0

38.5

40.3

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39.6

40.4

Memo To:

Mud Flat Irrig. Co. Files; 02-7059, -7060, -7061, -7062, -7064, -7168, -7237A, -7275, AND -7279.

From:

FORREST LUTHY

DATE:

10/26/83

SUBJECT:

DOCUMENTATION OF ATTEMPTS TO FIELD EXAMINE AND LICENSE ABOVE PERMITS, TO ENABLE INCORPORATION OF THE LICENSED RIGHTS INTO THE PROPOSED FINDING OF WATER RIGHTS FROM THE SNAKE RIVER IN THE STRETCH FROM MILNER DAM TO THE OREGON BORDER. ALSO DISCUSSED IS INFORMATION PERTINENT TO THE IRRIGATED ACREAGE TOTAL IN 1981, WHEN SOME OF THE PROOFS WERE SUBMITTED. THIS INFORMATION NEEDS TO BE CONSIDERED WHEN LICENSING DOES OCCUR IN THE FUTURE. (SEE PG. 2, THIS MEMO.)

FIRST ATTEMPTS AT ARRANGING APPOINTMENTS FOR LICENSING EXAMS ON THESE PERMITS WERE MADE THROUGH NATE GOOD, IRR. CO. SECRETARY, DURING THE 1981 SEASON. BEGINNING SHORTLY AFTER THE FILING OF PROOF ON FOUR OF THE PERMITS, IN THE LATTER PART OF APRIL AND CONTINUING FOR THE DURATION OF THE SEASON, VARIOUS PERSONNEL AVAILABILITY PROBLEMS AS WELL AS MECHANICAL PROBLEMS MORE OR LESS PRECLUDED EXAMINATION.

THE WRITER HAS NO KNOWLEDGE OF ANY RECORD OF CONTACTS REGARDING EXAMS IN 1982. HOWEVER, 1983, AUG. 10, CONTACT WITH NATE GOOD TO AGAIN ARRANGE FOR A MEASUREMENT WAS MADE. MR. GOOD CALLED ROY HAOLEY, WHO ASKED FOR A CALL-BACK LATE IN SEPTEMBER. MR. HAOLEY, THE DITCH RIDER, SAID THE BEST TIME FOR MEASUREMENT IS MID-OCTOBER WHEN THERE ARE FEWER PUMPS SUPPLYING THE CANAL. THE SYSTEM TAKES ABOUT FIVE HOURS TO DRAIN DOWN IF THERE IS TOO MUCH WATER IN THE CANAL.

ON SEPTEMBER 8, ARRANGEMENTS WERE MADE WITH HAOLEY FOR AN EXAM AT 10:00 AM WEDNESDAY, OCT. 12. ON OCT. 7, A CALL TO MR. HAOLEY REVEALED HE WOULD BE IN ALASKA THE WEEK OF THE 12TH, SO PROPOSED DATE WAS POSTPONED UNTIL P.M., WEDNESDAY, OCT 19. ON OCT 18, COMMUNICATION WAS THAT THERE WAS STILL TOO MUCH WATER IN CANAL, DATE POSTPONED UNTIL 26TH OCTOBER. ON OCTOBER 25, CALL TO HAOLEY REVEALED PENSTOCK HAD SPLIT WHEN THEY HAD SHUT PUMP DOWN. HAOLEY FELT IT WOULD NOT GIVE BEST RESULT TO MEASURE AT THIS TIME.

IT WAS RELATED TO HAOLEY AT THAT TIME THAT IT PROBABLY WOULD BE BEST TO GIVE UP ATTEMPTS FOR THIS YEAR TO MEASURE THE SYSTEM. IT WAS ALSO RELATED TO HIM THAT IF AND WHEN A WATERMASTER FOR BASIN 02 WERE CALLED ON THAT THE WATERMASTER WOULD HAVE AUTHORITY TO DELIVER WATER TO LICENSES AND PERMITS, EVEN THOUGH THEY HAD NOT BECOME DECREED. IT WAS REITERATED (NEXT)

FOR PURPOSES OF EXAM & LICENSING SEE FINAL PARAGRAPH.

(21)

MEMO TO: MUDFLAT IRRIGATION Co. FILES; 02-7059 ETC. (CONT'D.)
FROM: FORREST LUTHY DATE: 10/26/83
SUBJECT: DOCUMENTATION ON FAILURE TO EXAMINE & ACREAGE INFORMATION.

TO MR. HADLEY THAT EVEN THOUGH THE ADJUDICATION SECTION MIGHT NOT BE THE PERSONNEL MAKING THE LICENSING EXAM IN THE FUTURE, THE MUDFLAT GROUP SHOULD BE URGED TO EXPEDITE REPAIRS TO THE SYSTEM AND NOT ALLOW THINGS TO STAGNATE. MR. HADLEY REQUESTED THAT THE INFORMATION CONCERNING THE WATERMASTER BE RELATED TO THE PRESIDENT OF MUDFLAT.

ON OCT. 26, PRESIDENT, LAYNE ESTELL, OF THE MUDFLAT GROUP, WAS CONTACTED AND THE SITUATION AND DECISION TO ABANDON ATTEMPTS FOR MEASUREMENT IN 1983 DISCUSSED. THE FACT THAT A WATERMASTER FOR BASIN 02, IF AND WHEN CALLED ON, COULD DELIVER WATER TO LICENSES AND PERMITS EVEN THOUGH NOT DECREED WAS RELATED TO MR. ESTELL. MR. ESTELL WAS URGED TO PROCEED FORTHWITH TO HAVE MUDFLAT MAINTENANCE CREWS REPAIR THE SYSTEM DAMAGE AND REQUEST MEASUREMENT FOR THE PERMITS AS SOON AS POSSIBLE.

FOR THE PEOPLE CONCERNED WITH THE LICENSING OF THESE PERMITS, FILED WITH ADJUDICATION CLAIM FILE 02-7059 AND THE CORRESPONDING FIELD EXAM FILE FOR 02-7059 ARE COPIES OF OVERLAYS MADE FROM 1981 ASC FARM PLAN MAPS (AERIAL PHOTOS.), SHOWING THE IRRIGATED ACRES AS OF THAT TIME. THE YEAR 1981 WAS THE TIME THAT SUBMISSION OF THE LAST PROOF CARDS FOR THIS SERIES OF PERMITS OCCURRED. TO PRECLUDE ANY CHANCE FOR EXPANSION OF THESE RIGHTS THAT MIGHT HAVE TAKEN PLACE SUBSEQUENT TO 1981, CAREFUL CONSIDERATION SHOULD BE GIVEN TO THE OVERLAYS AT THE TIME OF LICENSING.

F.E.L.

AUG 16 1994
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MEMO TO: MUD CAT CANAL CO. FILES DATE: 8/11/83

FROM: FORREST

SUBJECT: MEASUREMENT OF DIVERSION AT C.J. STRIKE RES. FOR
LICENSING PURPOSES ON PMTS. 02-7059, -7060, -7061
-7062, -7064, -7168, 7237A, -7275, & -7279.

CONTACTED CO. SECY., NATE GOOD, 8/10/83 TO ARRANGE APPOINTMENT
FOR MEASUREMENT AT EARLIEST CONVENIENCE. MR GOOD SAID HE WOULD
CONTACT DITCH RIDER, ROY HADLEY, FOR MOST CONVENIENT TIME FOR
EXAMINATION.

ON THIS DATE, ~~8/11~~ 8/11/83, MR GOOD REPORTED THAT THEY WOULD
PREFER A TIME IN OCTOBER WHEN FEWER PUMPS WERE SUPPLYING
THE CANAL. OTHERWISE, THE SYSTEM REQUIRES ~~ONE~~ **FIVE** HOURS
TO DRAIN THE PENSTOCK.

CONTACT → ROY HADLEY, DITCH RIDER, PHONE 834-2787. CONTACT LATTER
PART OF SEPTEMBER TO ARRANGE FOR OCTOBER DATE

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gel

NOTE TO FIELD
EXAMINER

POOR ORIGINAL

Check location of
P.O. closely -
Maybe Lot 9

Sec 34 T65 R4E

Above mentioned P/O

is for same *UCY*

company, but 12/29/78

permit # 02-7168

+ # 02-7237A

+ # 02-7275

DEPARTMENT OF WATER RESOURCES

The Department of Water Resources will consider this card as a statement that the permit holder to the extent shown below of Permit No. 02-7059.

Permit Holder: Flat Canal Company

Post Office: Western Regional Office Box 341

Grandview Idaho 83684 Tel. No. 834-2711

Source of Water: Snake River

Extent of Use: ☐ Domestic (number of households)
☐ Stockwater (number and type of stock)
☒ Irrigation 320 (acres)
☐ Other

Measuring Device: Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No

Access Port: Required? ☐ Yes ☐ No Installed? ☒ Yes ☐ No

The above information is a true statement of the extent to which the above numbered permit has been developed.

Jan 11, 1980 Date

David Appelwood
Signature of Permit Holder

APR 1 1980
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DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 02-7059.

Name(s) of Permit Holder: Mud Flat Canal Company

Post Office Address: ST RT B Box 341

Grandview Idaho 83464 Tel. No. 834-2711

Source of Water: Snake River

Extent of Use: ☐ Domestic (number of households)
☐ Stockwater (number and type of stock)
☒ Irrigation 320 (acres)
☐ Other

Measuring Device: Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No

Access Port: Required? ☐ Yes ☐ No Installed? ☒ Yes ☐ No

The above information is a true statement of the extent to which the above numbered permit has been developed.

Jan 11, 1980
Date

David A. [Signature]
Signature of Permit Holder

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

IN THE MATTER OF THE GENERAL DETERMINATION OF RIGHTS TO THE USE OF
SNAKE RIVER FROM BASE OF MILNER DAM TO OREGON DRAINAGE BASIN
BORDER.

NOTICE OF CLAIM
TO A
WATER RIGHT

02-7059	
I.D. No.	Map No.
\$ <u>10</u>	# <u>18891</u>
Fee Paid	Receipt No.

Notice is hereby given that MUD FLAT CANAL CO. (Name of Claimant)
340A, Star Rt. B, Box 341 / Grand View, ID 83624 (Mailing Address) Telephone No. _____
(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) 4/9/1970

(2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water) Snake River tributary to Columbia 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 6.4 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 _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

(4) 6.4 cfs TOTAL QUANTITY CLAIMED. Lot 9
(CFS, GPD, AF)

(5) A) Point of Diversion: Give location of point where water is diverted from its source XX XX XX XX
Sec. XX 34, Twp. XX 5S, Rge. 4E, B.M., Owyhee 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.
Pump, penstock, canal relift, steep pipeline, canal & the irrigation system on the land.

(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%	
6S	3E	9						40	40	40	40	40	40	40		40	40		320

Total no. of acres 320

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 right shall be decreed as the license appears. Original filing was in the name of William O. Field.

(9) Basis of claim (Check one) ☐ A) Right based on diversion and beneficial use.
FEL ☐ 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. 02-7059

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.

April 29, 1981 (Date) _____ (Signature of Claimant)

State of Idaho _____ (Signature of Spouse)
County of Ada _____ Organization _____

On this 29th day of April, in the year 1981 before me

a notary public, personally appeared H. NATHANIEL GOOD
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 LIFE Notary Public residing at BOISE, ID

State of Idaho
Department of Water Resources
WATER RIGHT LICENSE

License of Water Right No. 02-7059 Priority April 9, 1970 Amount 6.4 cfs

THIS IS TO CERTIFY, that Mud Flat Canal Co.
of Grand View, Idaho, has complied with the terms and conditions of Permit
No. 02-7059 issued pursuant to Application for Permit dated April 9, 1970,
and has submitted proof to the Department of Water Resources on January 11, 1980,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 48.44 cfs of water from Snake River,
tributary to Columbia River, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Irrigation</u>	from <u>March 15</u> to <u>November 15</u>	at <u>6.4</u> cfs and	<u>1600.0</u> acre feet
_____	from _____ to _____	at _____ cfs and	_____
_____	from _____ to _____	at _____ cfs and	_____

(both dates inclusive)

Subject, however, to the condition that no more than 6.4 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
1600.0 acre feet per year, said waters to be diverted within the Gov. Lot 9 (SE $\frac{1}{4}$ SW $\frac{1}{4}$)

Section 34, Twp 5S, Rge 4E in the County of Owyhee

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
6S	3E	9					40	40	40	40	40		40		40	40			320

Total number of acres irrigated 320

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CONDITIONS OF APPROVAL

- a. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.
- b. The right to the use of the water hereby confirmed is restricted and appurtenant to lands or place of use herein described, and is subject to all prior water rights, as provided by the laws of Idaho.
- c. Any water right confirmed in this license for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this license and shall not give rise to any right or claim against any future rights to the use of water other than hydropower, within the State of Idaho initiated later in time than the priority of this license.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 29TH day of OCTOBER, 19 85.

Acting for the Director

Norman C. Young

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AUG 16 1994

POOR ORIGINAL

ASSIGNED TO: MUD FLAT CANAL CO.
5-17-1977

Identification No. CS-7059

Application No. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho

(TYPE OR PRINT IN INK) ASSIGNED TO: FIELD MUTUAL IRRIGATION
Box 209
on 4/29/75 Grand View, ID 83624

1. Name of applicant Chas D Field
post office address Box 209 GRAND View, Idaho 83624
2. Source of water supply SNAKE RIVER which is a tributary of _____
3. a. Location of point of diversion is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 3 Township 4S
Range 4E B.M. Coyles County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 6.4 for irrigation purpose from MAR 15 ¹⁹⁷⁵ to MAY 15 ¹⁹⁷⁵ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 6.4 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Pump, Perstock Canal
Relief, Steel pipeline, Canal and the Irrigation
System on the land

b. Height of storage dam 10 feet, active reservoir capacity 15 acre feet; total reservoir
capacity 30 acre feet, materials used in storage dam: gravel & clay
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 22,000.
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ B.M. _____
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____.
(5) If water is to be used for other purposes describe: _____

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b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
5	36	9						40	40	40	40	40	40	40		40	40		320

Total number of acres to be irrigated 320

c. Describe any other water rights used for the same purposes _____

9. a. Who owns the property at the point of diversion John Tate

b. Who owns the land to be irrigated or place of use William O. Field

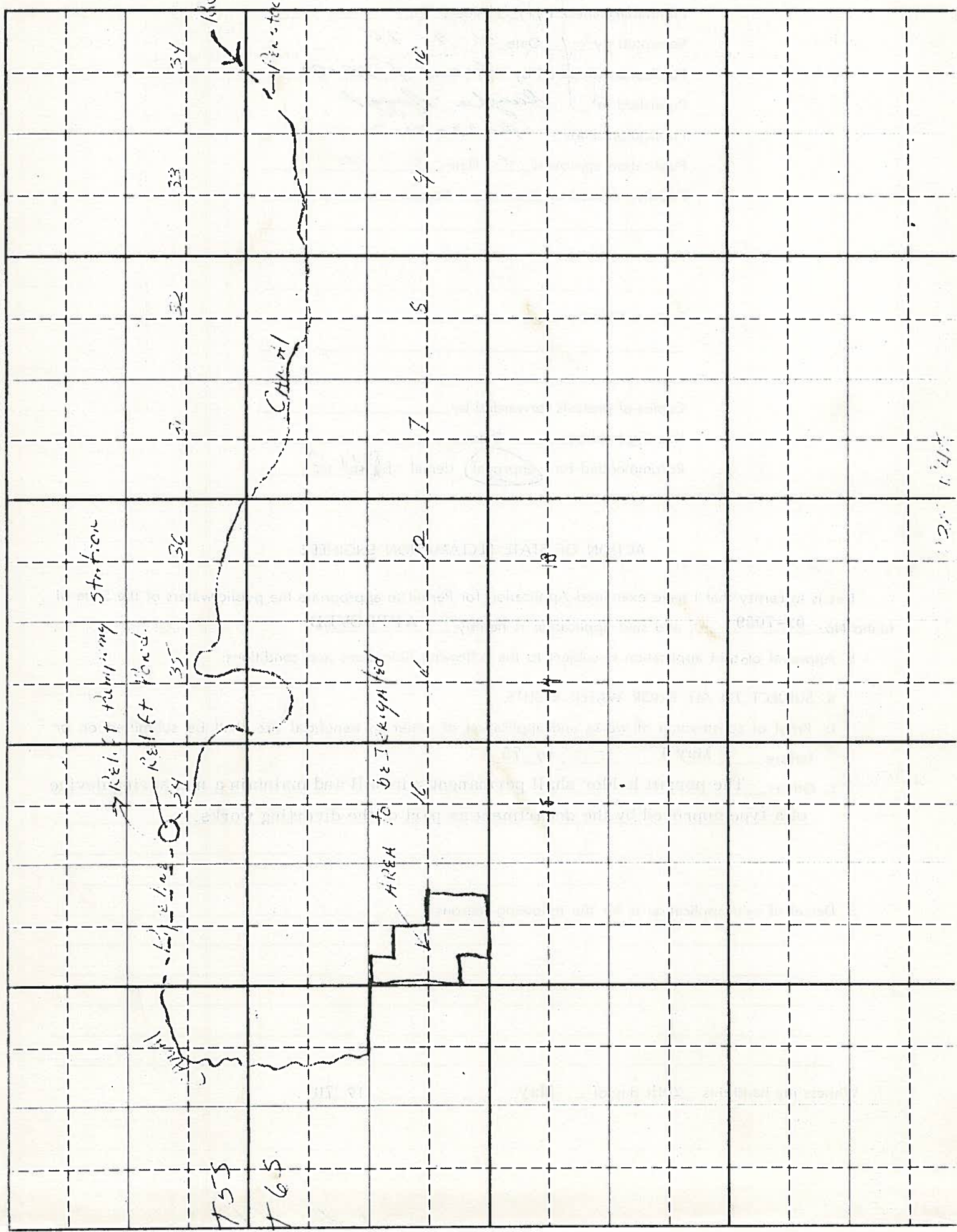
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks _____

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Pumping
Station

11. Map of proposed project:



Scale: 2 inches equal 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

James C. Field
(Applicant)

RECEIVED
JAN 21 1954

2000

Received by Date Time
Preliminary check by Fee \$
Received by Date 4-9-70
Publication prepared by Date 4-15-70
Published in Burgher Nugget
Publication dates 4-23+30-70
Publication approved Date
Priority reduced to Reason

Protests filed by:

Copies of protests forwarded by

Hearing held by Date

Recommended for approval denial

ACTION OF STATE RECLAMATION ENGINEER

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 02-7059, and said application is hereby APPROVED

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before May 1, 19 75.
- c. Other: The permit holder shall permanently install and maintain a measuring device of a type approved by the department as part of the diverting works.

2. Denial of said application is for the following reasons:

Witness my hand this 20th day of May 19 70.

P. Frank Higgin
State Reclamation Engineer

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AUG 16 1994

State of Idaho
Department of Water Resources

MAY 17 1977

ASSIGNMENT OF PERMIT

Department of Water Resources

I, Field Mutual Canal Co., hereby assign to Mud Flat Canal Co.
of 17 B Box 341 GRAND VIEW
Address

027059

CHECK ONE



All my right, title, and interest in and to Permit No. 027059
to appropriate the public waters of the State of Idaho.



The following described portion of my right, title, and interest in and to Permit
No. _____ to appropriate the public waters of the State of Idaho.

(Describe that portion of the permit being assigned by listing the acreage within
each 40 acre subdivision, the point of diversion and the amount of water in cubic
feet per second for direct diversion, or acre feet for storage)

Made this 17 day of MAY, 19 77.

Wm C. Full
Permit Holder

Pres. Field Mutual Canal Co

=====
Spouse of Permit Holder

State of Idaho)

County of OWYHEE)

ss.

On this 17th day of MAY, 19 77, personally
appeared before me the signer(s) of the above instrument, who duly acknowledged to me
that he ~~(she)~~ ~~(they)~~ executed the same.

seal

DeRae C. Hipwell
Notary Public residing at
GRAND VIEW, IDAHO

My commission expires:
5-14-80

REC'D & FILED
MICHIGAN

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR EXTENSION OF TIME

POOR ORIGINAL

State of Idaho)

County of 1104)

Permit No. 02-7059

Wm. O. Field, President
Field Mutual Irrigation Company of Box 209, Grand View,
(name) (address)

State of Idaho, being first duly sworn, upon his oath deposes and says:

That he is the holder, or the duly authorized agent of the holder *, of Permit to
Appropriate the Public Waters of the State of Idaho No. 02-7059.

That under the terms and conditions of said permit, work thereunder was required
to be completed on or before May 1, 1975.

That he has heretofore performed the following work described under said permit:

organization of canal company

Costing \$

That he is unable to complete the remainder of the work within the required time for
the following reasons, to-wit: The desert entry for which this permit

was to be used has not been allowed although it has been

classified. The Field Mutual Irrigation Company has

requested to be recognized as a source of water.

Wherefore, he asks that the Department of Water Resources extend the time for the
completion of obligations under said permit to May 1, 1980.

Subscribed and sworn before me this 25th day of April, 1975

Laura J. Spranger
NOTARY PUBLIC residing at

seal

My commission expires 4** 5/10/78

ACTION OF THE DEPARTMENT OF WATER RESOURCES

Operations Division
I, A. KENNETH DUNN, Administrator ~~Director~~ of the Idaho Department of Water Resources,
hereby approve the above application for extension of time for Permit No. 02-7059
to May 1, 1980.

Witness my hand this 12th day of May, 1975.

A. Kenneth Dunn
Administrator, Operations Division

* IF OTHER THAN HOLDER, Power of Attorney must be supplied. Forms are available
through the Department of Water Resources, State Capitol, Boise, Idaho 83720.

Department of Water Resources

I, Wm. O. Field, hereby assign to Field Mutual Irrigation
of Box 209, Grand View, ID 83624 Company
(c) Address

CHECK ONE

- ☒ All my right, title, and interest, in and to Permit No. 02-7059
to appropriate the public waters of the State of Idaho.
- ☐ The following described portion of my right, title, and interest in and
to Permit No. _____ to appropriate the public waters of the State
of Idaho. (Describe that portion of the permit being assigned by list-
ing the acreage within each 40-acre subdivision, the point of diversion
and the amount of water in cubic feet per second for direct diversion,
or acre feet for storage.)

Made this _____ day of _____, 19____

Wm. O. Field Permit Holder

Barbara Field
Barbara Field
Spouse of Permit Holder

State of Idaho)
County of Cwyke) ss.

On this 24 day of April, 1975, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Notary Public residing at
Grandview

My commission expires: 11-29-75

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