

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: A63-08902
Date Received: 2/01/1990
Receipt No: M005664
Received By:

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: JAMES S. HYSLOP 208-466-5064
Address: 11618 EMERALD RD.
NAMPA, ID 83686

OR

Name: JAN P. HYSLOP 208-466-5064
Address: 11618 EMERALD RD.
NAMPA, ID 83686

2. Date of Priority: MAY 23, 1977

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
02N	02W	18	SE	NW			CANYON

5. Description of diverting works:
100' DEEP, 7.5 HP PUMP, 12" CS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	0.740		166.50

7. Total Quantity Appropriated is:
0.740 C.F.S. (and/or) 166.50 A.F.A.

8. Total consumptive use is 129.5 Acre Feet Per Annum.

9. Non-irrigation uses:

A63-08902

Page 1

Date: 02/01/90

MICROFILMED
AUG 24 1992

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
02N	02W	18	SE	NW		IRR	37.0
Section Acres							37.0
Total Acres							37.0

11. Place of use in counties: CANYON

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

13. Other Water Rights Used:
NAMPA-MERIDIAN

14. Remarks:

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 X do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Individuals:

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

Signature of Claimant(s): James S. Hyland Date: 2/1/90
Date: _____

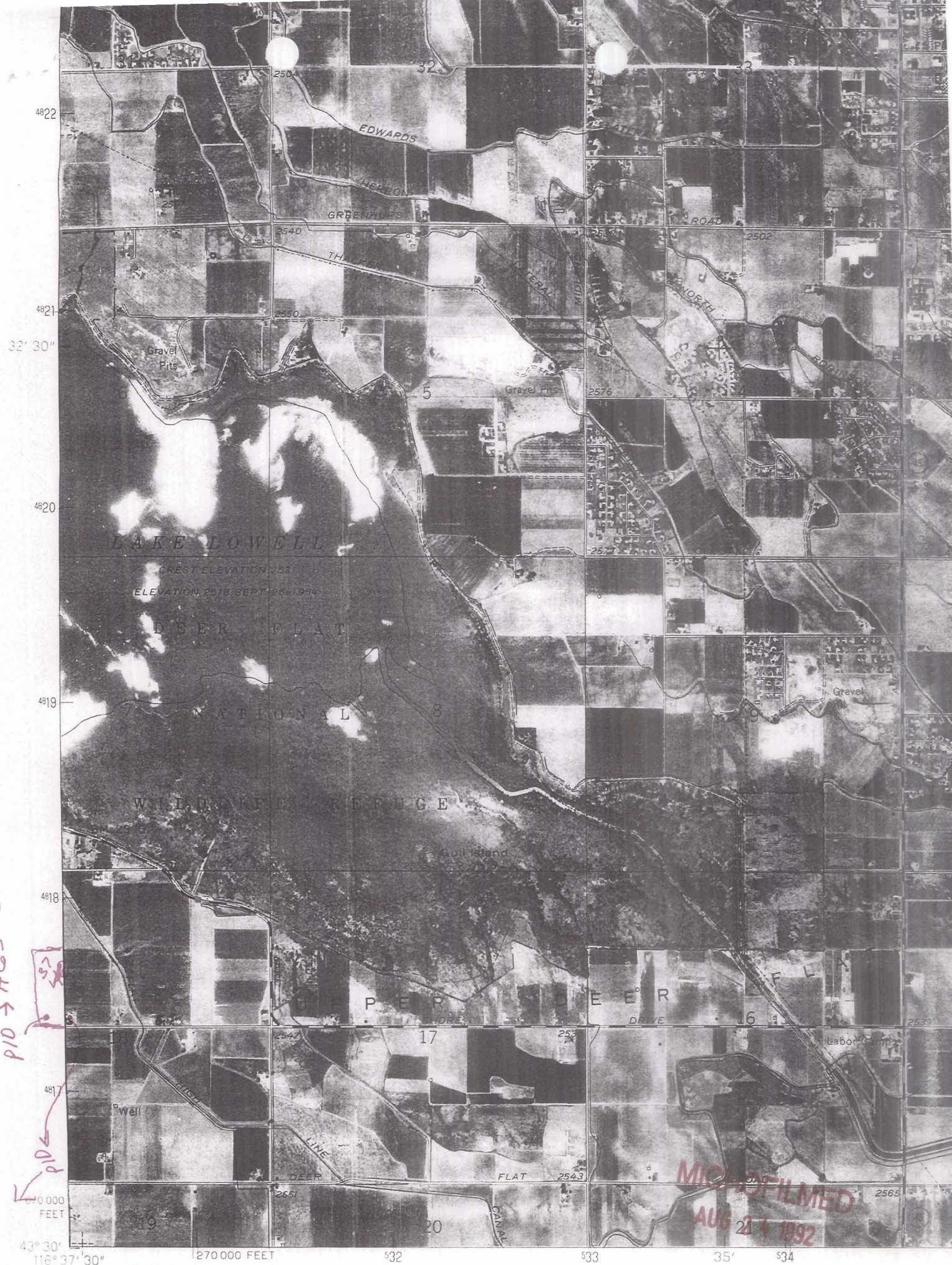
State of Idaho)
County of Ada) SS.

Subscribed and sworn (or affirmed) before me this 6 day
of Feb 19 90 Linda Werner
Notary Public

Seal

Residing at LINDA WERNER
11002 N. 1st AVE. LAKE IDAHO
My Commission Expires EXPIRES DEC. 8, 1994

63-20510
PID → AG 3-8902
PID



09/29/2006

**NOTICE OF ERROR
REPLY**

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation.

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS: October 31, 2006

Water right number: 63-8902

JANICE P HYSLOP
11618 EMERALD RD
NAMPA ID 83686
Telephone Number: (208)466-5064

JAMES S HYSLOP
11618 EMERALD RD
NAMPA ID 83686
Telephone Number: (208)466-5064

RECEIVED

OCT 19 2006

**WATER RESOURCES
WESTERN REGION**

1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):
2. Describe the changes you wish to make in the proposed recommendation:
3. Give a brief explanation as to why you disagree with these portions:

☒ I AGREE with this proposed recommendation: no changes need to be made.

DATE: Oct. 14, 2006

SIGNATURE:

Please print your name:

James S. Hyslop Janice P. Hyslop
James S. Hyslop Janice P. Hyslop

IDWR Regional Office, 2735 Airport Wy, Boise, ID 83705, 2083342190

05/19/2006

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

RIGHT NUMBER: 63-8902

NAME AND ADDRESS: JANICE P HYSLOP
11618 EMERALD RD
NAMPA ID 83686

JAMES S HYSLOP
11618 EMERALD RD
NAMPA ID 83686

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.740 CFS
166.500 AFY

PRIORITY DATE: 05/23/1977

POINT OF DIVERSION:

T02N R02W S18 SWSNW Within CANYON County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE

PERIOD OF USE

QUANTITY

IRRIGATION

3/15 11/15

0.740 CFS
166.50 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 or late irrigation use and a priority date earlier than the date a partial decree is entered for this right.

PLACE OF USE: IRRIGATION Within CANYON County

T02N R02W S18 SENW 37.00

37 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: BASIS OF CLAIM - License

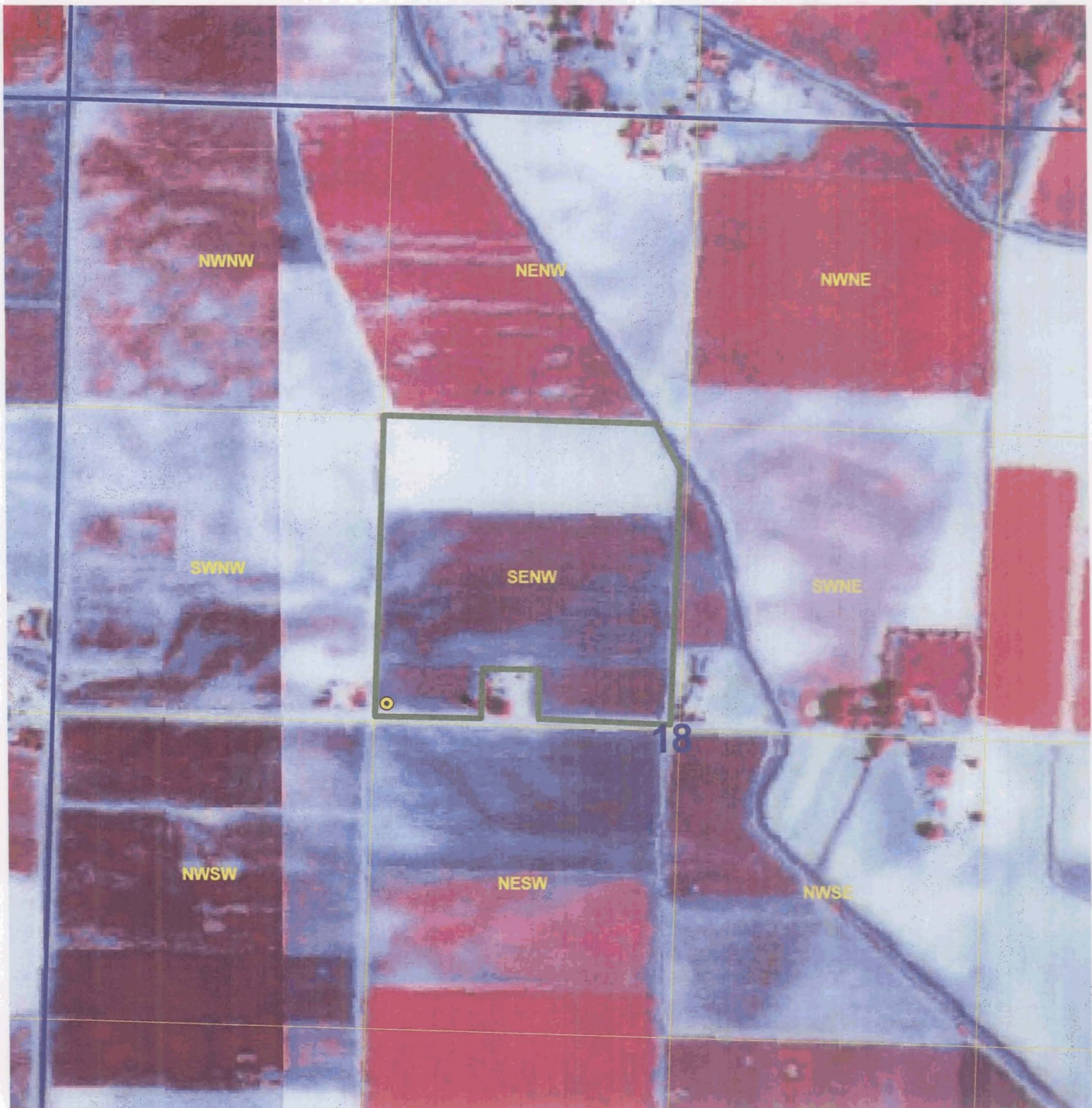
Use of this right is combined with water from Nampa Meridian Irrigation District.



Idaho Department of Water Resources

63-8902

T02N R02W S18



● Point of Diversion

□ Place of Use

□ Sections

□ Quarter Quarter

Total irrigated
acres = 37



500 0 500 Feet

IDWR

Prepared by: Sandy Egbert

Date: May 19, 2006

1987 NAAP Photography

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM POU REVIEW REPORT
ADJUDICATION CLAIM NUMBER: 63-8902

04/12/2006

1

Water Right #	Type	Twp	Rge	Sec	QQ	Q	Lot	Purpose of Use	Acres/Total	Name
63-8902	Claim	02N	02W	18	SE	NW		IRRIGATION	37/37	JANICE P HYSLOP
63-8902	Water Right	02N	02W	18	SE	NW		IRRIGATION	37/37	JAN P HYSLOP
63-20510	Water Right	02N	02W	18	SE	NW		DOMESTIC		JAMES S HYSLOP

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JAMES S HYSLOP	05/23/1977	IRRIGATION	03-15 11-15	0.740 CFS	166.50 AFA
C	JAN P HYSLOP 11618 EMERALD RD NAMPA ID 83686 (208) 466-5064					
TOTAL DIVERSION:					0.740 CFS	166.50 AFA
CONSUMPTIVE USE:						129.50 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T02N R02W S18 SENW

CANYON County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE														
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM		
				Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	
02N	02W	18	:					:					:					:						:	37.0	
																							TOTAL ACRES	37.0		

POU County: CANYON

Other Rights: NAMPA-MERIDIAN

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):
63-20510 A63-20510 R63-08902Other Water Rights Listing Overlapping Place(s) of Use:
A63-3018120 R63-08902

Conditions of Approval:

- R32 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 4.5 afa per acre for
- irrigation of the lands above.

Dates: Exam Made Date: 07/16/1996

Verified Date:

Objection Filed Date:

Misc: Water District Number:

Field Inspection Flag:

Presumption Flag:

Audit: 02/01/90 MOBILE4 03/30/95 POST-STD 07/26/96 MMINICUC

AJ0749NP
No. R63-08902

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

DATE: 07/26/96
PAGE: 1

=====

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JAMES S HYSLOP	05/23/1977	IRRIGATION	03-15 11-15	0.74 CFS	166.50 AFA
C	JAN P HYSLOP					
	11618 EMERALD RD			TOTAL DIVERSION:	0.74 CFS	166.50 AFA
	NAMPA ID 83686			CONSUMPTIVE USE:		129.50 AFA
	(208) 466-5064					

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T02N R02W S18 SWSNW

CANYON County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM
02N	02W	18	:																	:	37.0
																				TOTAL ACRES	37.0

POU County: CANYON

Other Rights: NAMPA-MERIDIAN IRRIGATION DISTRICT

Conditions of Approval:

- R32 - This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.

Dates: Exam Made Date: 07/26/1996

Verified Date:

Objection Filed Date:

Misc: Water District Number:

Field Inspection Flag:
Presumption Flag:

Audit: 07/26/96 MMINICUC

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

13:30:32
07/26/96

PAGE: 15
QUICKLOOK INFORMATION

15
CLAIM NUMBER: A63-08902

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			In-Office 07/26/1996	N	License	T?? 07/26/1996	T?? 07/26/1996	
POINT OF DIV				Add Y 10- acre				
SOURCE				N				
PLACE OF USE	Y			N	Scanned Air photo			
DIV. AMOUNT CFS/VOLUME				N	License			
CONSUMPTIVE USE				N				
PURPOSES OF USE				N				
PERIOD OF USE				N				
BASIS OF CLAIM				N				
REMARKS				N				

BARCODE UPDATED
WHOM/DATE

T?? 07/26/1996

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

13:31:57
07/26/96
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PAGE: 16
PROFILE REPORT

CLAIM NUMBER: A63-08902

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JAMES S HYSLOP	05/23/1977	IRRIGATION	03-15 11-15	0.74 CFS	166.50 AFA
C	JAN P HYSLOP					
TOTAL DIVERSION:					0.74 CFS	166.50 AFA
CONSUMPTIVE USE:						129.50 AFA

Water Source: GROUNDWATER ✓

Tributary to:

Stage: LICENSE ✓

Point(s) of Diversion: T02N R02W S18 ✓ SWSENW ✓

CANYON County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM
02N	02W	18	:																	:	37.0
																				TOTAL ACRES	37.0 ✓

POU County: CANYON

Other Rights: NAMPA-MERIDIAN

Conditions of Approval:

- R32 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 4.5 afa per acre for the
- lands above.

Dates: Exam Made Date: 07/26/1996 Verified Date: 11/03/1987 Objection Filed Date:

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

NO GOVT LOTS

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

13:30:32
07/26/96

PAGE: 1
GENERAL INFORMATION

1
CLAIM NUMBER: A63-08902

LAST: HYSLOP
ADDRESS: 11618 EMERALD RD
CITY: NAMPA
PHONE NUMBER: 208-466-5064

FIRST: JAMES S
STATE: ID ZIP: 83686

OWNER CODE: C

LAST: HYSLOP
ADDRESS: 11618 EMERALD RD
CITY: NAMPA
PHONE NUMBER: 208-466-5064

FIRST: JAN P
STATE: ID ZIP: 83686

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

NO REMARKS IN CLAIM

DATABASE
N

FIELD
EXAMINER

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:

n/a In-office exam 07/26/1996. TTT

A. AJ CLAIM: # A63-08902 PRIORITY DATE: 05-23-1977 STAGE: L

B. WR RECORD: # 63-08902 PRIORITY DATE: 05-23-1977 STAGE: L

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

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

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

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

PROOF OF BENEFICIAL USE SUBMITTED N/A(X) Y() N()

FIELD EXAM COMPLETED N/A(X) Y() N()

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

LICENSE ISSUED N/A(X) 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(X) 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(X) N()

NOTES: 07/26/1996: Proof of BLU use was submitted one day late, but since due
date was a Sunday, late proof was accepted without penalty. Priority
claimed as licensed - n/a

=====

RECOMMENDED PRIORITY DATE:

05-23-1977
REVIEWED BY MTM

DATE 07/26/1996

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-8902

Priority: May 23, 1977

Amount: .74 CFS 166.5 AFA

This is to certify, that JAMES S. HYSLOP
JAN P. HYSLOP

RT. 4 BOX 4351
NAMPA, ID 83651

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated May 23, 1977, and has submitted proof to the Department of Water Resources on May 4, 1982, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of 1.38 cfs of water from a GROUNDWATER source and that a water right has been established as follows:

BENEFICIAL USE	PERIOD OF USE	RATE OF DIVERSION	VOLUME
Irrigation	03/15 to 11/15	.74 cfs	166.5 afa

LOCATION OF POINT OF DIVERSION(S): SENW, Sec. 18, Township 2N, Range 2W
Canyon County

PLACE OF USE: Irrigation

TWN	RGE	SEC	ACRES	ACRES	ACRES	ACRES	TOTAL
2N	2W	18	SENW	37			37

Total number of acres irrigated: 37

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 24th day of SEPTEMBER, 1982.

Acting for the Director

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
A63-08902	02N	02W	18		SE	NW			CANYON		

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
A63-20510 NONE

WR RECORDS IN SAME 40 ACRE TRACT
NONE

SOURCE: GROUNDWATER

TRIB:

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
63-08902	02N	02W	18		SE	NW			CANYON		

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

NONE

A63-20510 NONE

SOURCE: GROUNDWATER

TRIB:

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

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

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

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

I. HOW WAS THE POD AND SOURCE VERIFIED?

LICENSING FIELD EXAM (DATE OF FIELD EXAM 07/16/1986) Y(X) N()

AJ FIELD EXAM (DATE OF FIELD EXAM _____ NAME OF EXAMINER _____) Y() N(X)

OTHER (DESCRIBE IN NOTES BELOW)

NOTES: 07/26/1996: A63-20510 is for a domestic ground water right for the same claimants. The domestic well has a 4" casing according to the claimant and does not appear to be the same well used to divert A63-08902. B/U field exam clearly shows the well in the extreme SW corner of SE NW S.18.

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

TWP. 02N	RGE. 02W	SEC. 18	1/4 SW	1/4 SE	1/4 NW	LOT	POD FLAG	COUNTY CANYON	DIVERSION NAME	DIVERSION NBR
02N	02W	18	SW	SE	NW			Canyon		

SOURCE: GROUNDWATER

TRIB:

REVIEWED BY: ITM

DATE: 07/26/1996

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

Attachment B
Page 1

Ab3-08902
Attachment #B

Page 1

DEPARTMENT OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT
MAR 05 1987
Rt 4 Bu 4351
83651

Department of Water Resources

KEYPUNCHED

Permit No.

CONTACT WITH PERMIT HOLDER

	DATE	INITIALS	REMARKS
☐ Appointment letter mailed:	1/3/83	JP	no appointment made
☐ Telephone call made: (List Telephone No. used)	7-15-86	CF	44-5044
☐ Appointment scheduled for: (Date, time, location)	7-15-86 7-16-86	CF 7-16-86	1:00 pm at Hyslop's House in

KEYPUNCHED 8-87

EXAMINATION

Date 7-16-86 Accompanied by Jim Hyslop Total Q measured 1.42 cfs

If source is surface water, estimate total flow of source

Methods of measurement Annubar and Manometer Meets Permit requirements? Yes

Measurement calculations: Hall Flowmeter 32.5" - 24.5" = 8" difference on Manometer = 1
6" ID Pipe Annubar 34.0" - 13.0" = 21" difference on Manometer = 1
Q from Hall Flowmeter = 0.50 cfs (Not a valid reading)*
Q from Annubar = 1.42 cfs See attached computation sheet
H.P. Equation
 $7.5 \times 8.5 \times .5 = 1.15$
 $416 \div 287.0 = 1.45$
 $7.5 \times 8.5 \times .5 = 1.76$
 $307 \div 0$

SN OF Hall Flowmeter 120383

WELL/DIVERSION* NO.	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEV.	REMARKS
	7.5	Red Jacket	Unknown	Red Jacket	Unknown	1 1/4" port	good	Summerside pump

System Description See Remarks

Calculations cont. $37 \text{ ac} \times 4.5 \text{ afa} = 166.5 \text{ afa} < .74 \times 198 \times 1.98 = 290.1 \text{ afa}$
Allow $37 \text{ ac} \times .02 = .74 \text{ cfs}$

*Code with map on reverse side. Disregard code if only one.

RECOMMENDED AMOUNTS

Irrigation requirement = 4.5 AFA/Acre

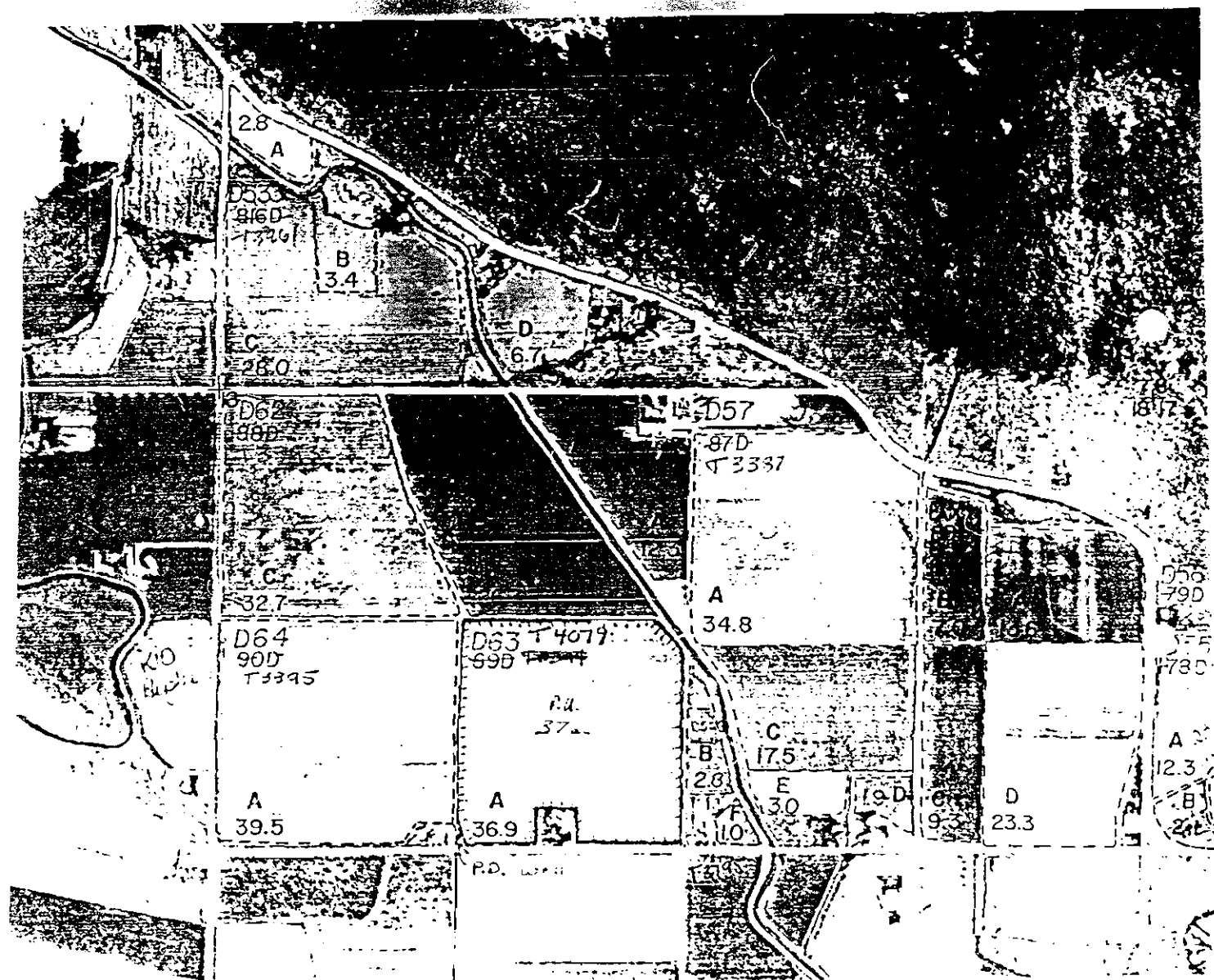
USE	Q (cfs)	V (afa)	FROM	TO
Irrigation	.74	166.5	4-1	10-15
Total	.74	166.5		

Remarks System has 12" cased well 100 ft deep with 7.5 HP Red Jacket submersible pump set at 40'. Static water level is 46' (est.) F 6" steel pipe discharges from the pump into a concrete ditch (ditch size 12" above top 12" bottom and 14" deep). Ditch runs along western border of SE 1/4 Sec 18 T. 2N R. 2W. Siphon tubes are used for take out. This system is used when sufficient canal water is not available. Farm is next best on the lateral and Mr. Hyslop estimates about 20% of his annual irrigation needs are met by using this groundwater source. Canal water enters concrete ditch approx 50' North of well discharge point.

*NOTE: HALL METER DID NOT GIVE VALID READING DUE TO LACK OF INSTRUCTION IN USE. JS

A63-08902

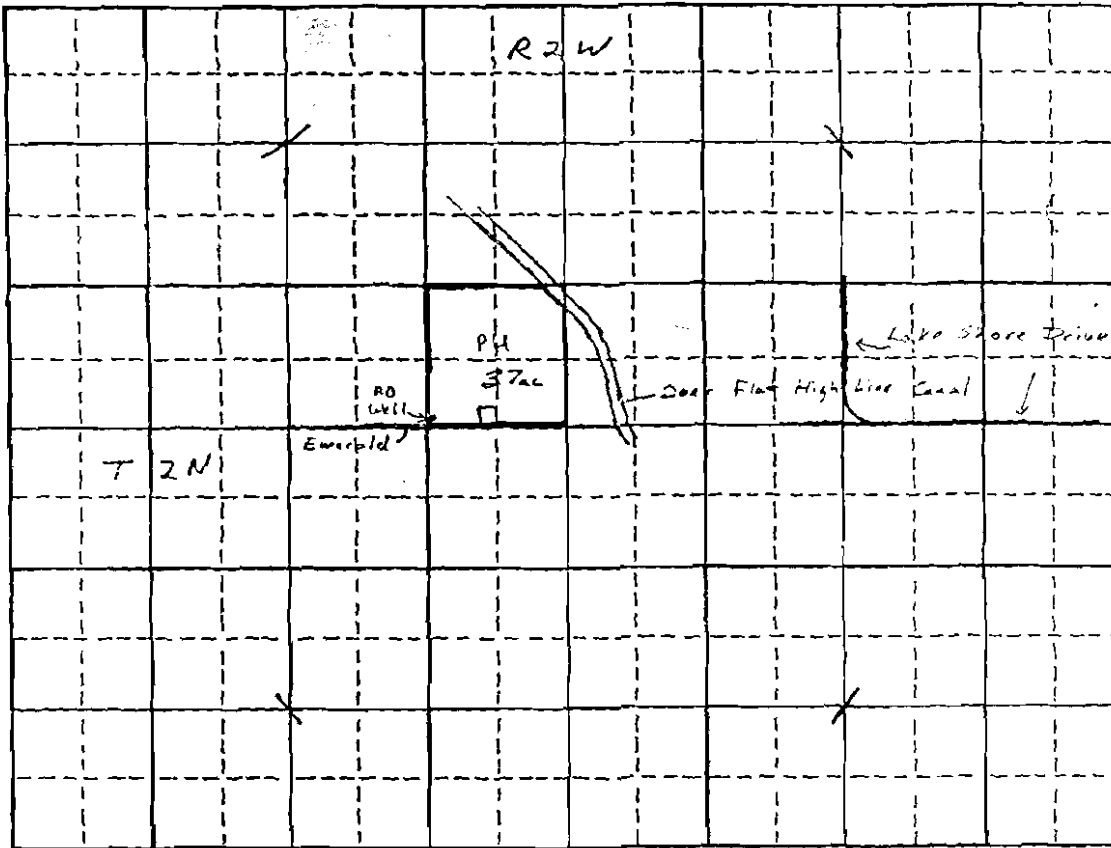
B-2



A63-08902

B-3

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

See Annual Supplement

Point(s) of diversion: SW SE NW Sec 18 T 2N R 2W

Place(s) of Use The land in the SWNW Sec 18 T 2N R 2W does not receive water from this system.

TWP.	RGE.	SEC.	NEX				NW				SW				SE				TOTALS
			NEX	NW	SW	SE	NEX	NW	SW	SE	NEX	NW	SW	SE	NEX	NW	SW	SE	
211	2W	18								37									37

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

Examiner's Signature

James D. White

Date 11-16-86

Checked by

James D. White

Date 8-20-86

Approved by

Date

A. ROOT WATER RIGHT NUMBERS: A63-08902

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
02N	02W	18	SE	NW		HYSLOP, JAMES S	A63-08902 / 37.0	63-08902 / 37.0	36.0		37.0
			SE	NW		HYSLOP, JAMES S	A63-20510 /	- /			
			SE	NW		NAMPA & MERIDIAN IRRIGATION DIA63-3018120/		- /			

ADDITIONAL POU FOUND

TOTAL ACRES	A63-08902	37.00	37.00	36.00	37.0
-------------	-----------	-------	-------	-------	------

POU COUNTY: CANYON

C. IS WATER USAGE FOUND IN TRACTS OTHER THAN THOSE CLAIMED?

Y() N(☒)

* IF YES, ARE THESE TRACTS LISTED ABOVE (), OR ARE THEY LISTED ON AN ATTACHED SHEET ()

LIST OF ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A63-08902	GROUNDWATER	HYSLOP, JAMES S	0.740	0.020	166.50	4.50
A63-3018120	BOISE RIVER	NAMPA & MERIDIAN IRRIGATION DI	0.200			

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

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A63-20510	DOMESTIC	HYSLOP, JAMES S	FROM 01-01 TO 12-31	0.040 CFS	

D. ARE OTHER WATER RIGHTS USED FOR THE SAME PURPOSE?

Y(☒) N()

* IF YES, COMPLETE OVERLAP REVIEW:

OTHER RIGHTS LISTED IN CLAIM: NAMPA-MERIDIAN

E. IS THE CLAIMED POU THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y(X) N()

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

F. CAN THE CLAIMED POU BE VERIFIED USING THE WATER RIGHT FILE AND AVAILABLE AERIAL PHOTOS?

N/A() Y(X) N()

G. SHOULD THE CLAIMED POU BE VERIFIED BY FIELD EXAM?

Y() N(X)

H. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE OF THIS RIGHT, OR ANY PORTION OF THIS RIGHT?

Y() N(X)

CHECK DOCUMENTS USED TO VERIFY POU: () ORTHOPHOTOQUAD, IDWR NO. _____; () TOPOGRAPHIC QUAD, IDWR NO. _____;

() NAPP, IDWR NO. _____; () ASCS PHOTO; (X) OTHER Scanned airphoto

NOTES: 07/26/1996: Airphoto clearly indicates irrigation on the same parcel shown in licensing exam. Application listed the SWNW as well as the SENW and indicated that a lease agreement was in the works btwn the applicant & their neighbors. B/U field examiner found that water from the well was not delivered (or used) in the SWNW. Application indicates Boise-Kuna water is also used on this parcel; the claim indicates Nampa-Meridian water is used. Draft Copy of "Irrigation Districts of Ada and Canyon Counties" prepared by C. Cowling 5/5/1995 (IDWR) indicates that Nampa-Meridian serves the SWNW. Since Nampa-Meridian has claimed the QQ it is assumed that the ~~same~~ surface water delivered to this QQ is ~~through~~ via N-M. TT

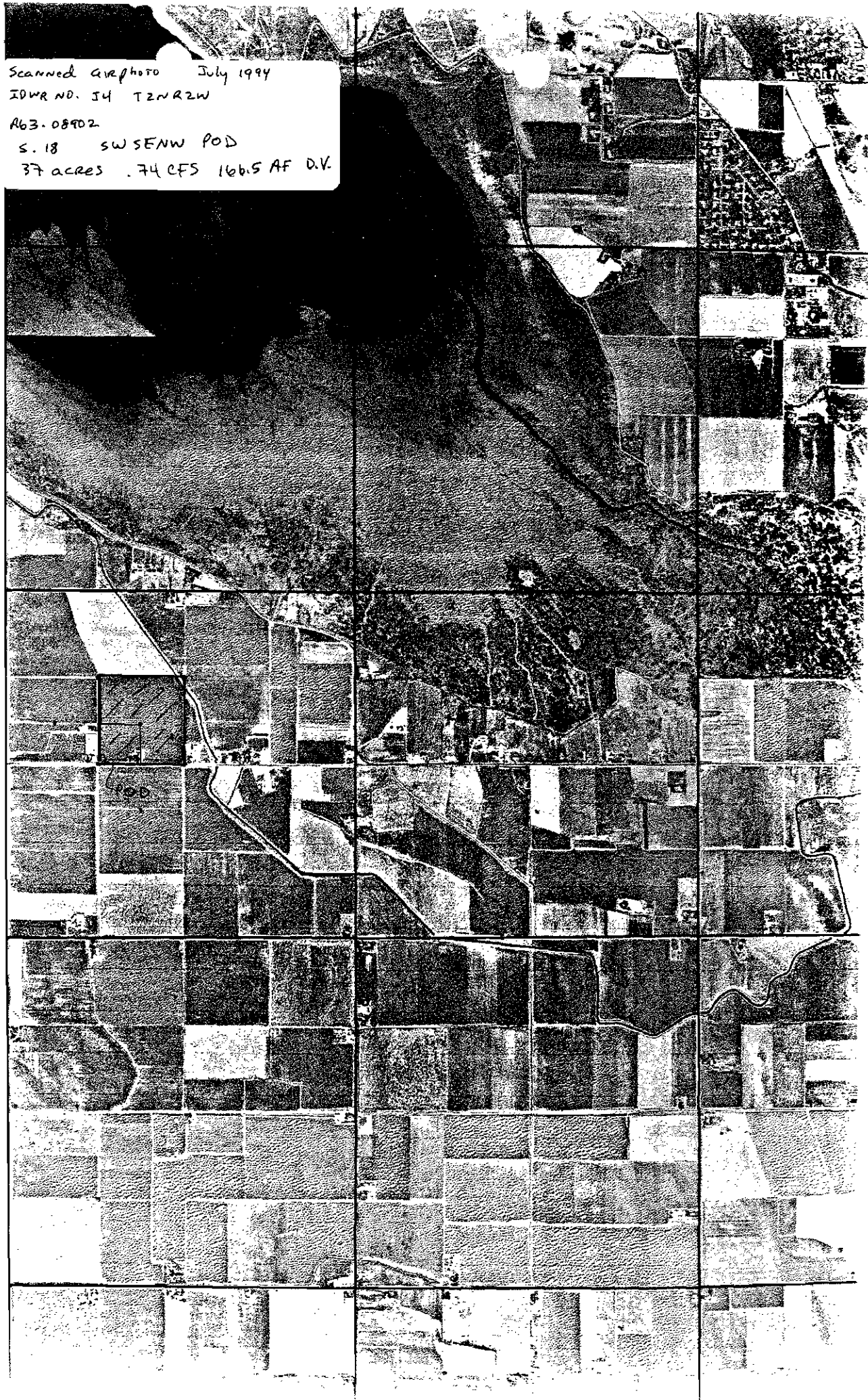
RECOMMENDATIONS:

TOTAL ACRES: 37 N/A()

REVIEWED BY: TT

DATE: 07/26/1996

Scanned Aerialphoto July 1994
IDWR NO. J4 T2N R2W
A63.08902
S. 18 SWSENW POD
37 acres .74 CFS 166.5 AF D.V.



A. AJ CLAIMED USES:

	PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
A63-08902	IRRIGATION	FROM 03-15 TO 11-15	0.740 CFS	166.50 AF/A
	TOTAL DIVERSION RATE/VOLUME		0.740 CFS	166.50 AF/A

B. WR RECORDED USES:

	PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
63-08902	IRRIGATION	FROM 03-15 TO 11-15	0.740 CFS	166.50 AF/A
	TOTAL DIVERSION RATE/VOLUME		0.740 CFS	166.50 AF/A

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

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

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

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

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

Page 9 has been deleted
???

- AJ CLAIM TOTAL DIVERSION RATE: 0.740 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 0.740 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 Arroyo - See attachment D, SEE ATTACHED CALCULATIONS.

- F. RATE/VOLUME CALCULATIONS: (IRRIGATION)
- 1a. IRRIGATION RATE
ACRES 37 x 0.02 CFS/ACRE = .74 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 = 166.50 AF/A
ACRES 37 x DIVERSION VOL. AF/A FOR AREA 4.5 =
TOTAL DIVERSION VOLUME 166.5 AF/A
3. IRRIGATION CONSUMPTIVE USE
CLAIMED CONSUMPTIVE USE = 129.5 AF/A
ACRES 37 x CONSUMPTIVE VOL. AF/A FOR AREA 4.5 =
TOTAL CONSUMPTIVE USE 129.5 AF/A
4. CALCULATIONS FOR USES OTHER THAN IRRIGATION: SEE BELOW () OR SEE ATTACHMENT ()

Page 11 has been deleted.
Condition R32 177

A63-08902
Attachment D
page 1

Form 219-Supp.
6/83

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MAR 05 1987

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

Measured by: Carter Fritschle Date 7-16-86
Owner: James S. &/or Jan P. Hyslop Permit No. 63-8902

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

12" cased well 100' deep 7.5 HP Red Jacket
submersible pump 10" discharge pipe (steel)
Annubar 34" - 13" = 21" difference
Hall flowmeter 32 1/2" - 24 1/2" = 8" difference

Measured inside diameter of pipe in inches

(A) 6"

Size of Annubar used in test 6"

State ID No. 091402

Model No. of Annubar Meter Used 75
(Model No. = 75 for 6" and larger)
(Model No. = 73 for 4")

Size Eagle Eye Meter Used N/A

State ID No. Maxometer #1

Date of Last Calibration of Meter N/A

Observed inches of H₂O read on Meter

(B) 21"

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

(K) 1

Select C based on Annubar Model No.

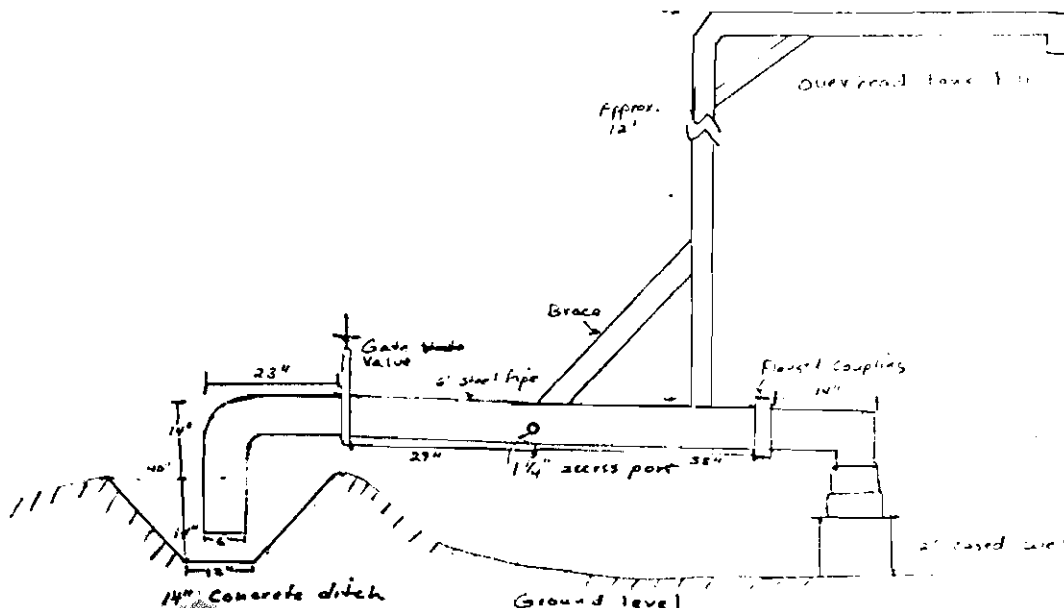
If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14

(C) 3.85

CALCULATION: $\frac{K (A^2) (\sqrt{B}) C}{448.8} = \frac{(36) (121) (3.85)}{448.8} = \underline{1.42}$ cfs measured

SKETCH (If not shown on Field Report):



A63-08902

D-2

For Annubar Measurements

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

$$Q = \frac{6^2 \times \sqrt{21} \times 3.75}{448.8} = 1.378 \approx 1.38 \text{ cfs}$$

KW
8/24/87

RECOMMENDATIONS: CHECK HERE IF RECOMMENDED AS CLAIMED (X)

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 0.740	EXAMINER <u>0.77</u>	DATABASE 166.50	EXAMINER <u>170</u>	DATABASE 129.5	EXAMINER <u>129</u>
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
TOTAL FOR THIS RIGHT			0.740	<u>.74</u>	166.50	<u>166.5</u>	129.5	<u>129.5</u>

NON-IRRIGATION USES CLAIMED:

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

REVIEWED BY: [Signature]

DATE: 07/26/1996

FLAG: _____

STANDARD CONDITIONS (CODE):

STANDARD REMARKS (CODE):

EXPLANATORY CONDITIONS (CODE):

EXPLANATORY REMARKS (CODE):

A. CHECK ONLY THE FOLLOWING THAT APPLY:

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

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 63-08902

TOTAL DIVERSION RATE OF WR SPLITS DATABASE 0.740 EXAMINER _____ CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE	
-	A63-08902	0.740	1263	-08902	.74	63-08902	0.740
TOTAL CFS		0.740	- 1263 - 08902		.74		0.740

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 ☒ Y
FIELD EXAMINER ☒ Y () N ()

NOTES:

07/26/1996: This water right has not been split. TRN

AUTHENTICATION:

SIGNATURE: [Signature] DATE: 07/26/1996
NAME OF FIELD EXAMINER: DIANA HUNNICOTT TITLE: SR WATER AGENT

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 _____ IDWR ID NO. _____	Y() N()
() 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()
() SCS SOIL SURVEY MAP	DATE ISSUED _____	Y() N()
() SUBDIVISION PLAT MAP	DATE OF MAP _____	Y() N()
(X) OTHER <u>Scanned air photo</u>	DATE <u>07/1986</u>	Y(X) N() (C)
() OTHER _____	DATE _____	Y() N()
() OTHER _____	DATE _____	Y() N()

LIST OF ATTACHMENTS (CHECK IF ATTACHED)	IF ATTACHED, SUPPLY APPROPRIATE INFORMATION	NO. OF PAGES	NOTES
(X) LICENSING FIELD EXAM	DATE OF FIELD EXAM <u>07/16/1986</u>	<u>3</u>	(B)
(X) WATER RIGHT LICENSE	DATE LICENSE SIGNED <u>09/24/1989</u>	<u>1</u>	(A)
() 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 _____	_____	_____
(X) OTHER <u>Supplement Field Report</u>	DATE <u>07/16/1986</u>	<u>2</u>	<u>pg 2 by office STAFF</u> (D)
() OTHER _____	DATE _____	_____	_____

WR5809NP
No. 63-08902

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 06/20/95
PAGE: 103

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JAMES S. HYSLOP	✓05/23/1977	IRRIGATION	03-15 11-15	✓0.740 CFS	✓166.50 AFA
C	JAN P. HYSLOP RT. 4 BOX 4351 NAMPA ID 83651			TOTAL DIVERSION:	✓0.740 CFS	✓166.50 AFA

Water Source: GROUNDWATER ✓

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 1.380 CFS

Point(s) of Diversion: T02N R02W S18 ✓

CANYON County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE												
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SESW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM
				Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		
02N	02W	18	✓					:					:					:						
																							37.0	
																							TOTAL ACRES	
																							37.0 ✓	

Pou County: CANYON

Conditions of Approval:

- R32 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 4.5 afa per acre for the
- lands above.

Dates:	App. Received:	05/23/1977	Priority Date:	05/23/1977
	Proof Due Date:	07/01/1982	Proof Made Date:	05/04/1982
	Exam Made Date:	07/16/1986	Exam Sent to S.O.:	
	Licensed Date:	09/24/1987		

Misc: Water District Number: Field Exam Fee: R (Received)

Audit: 11/03/87 05/01/88 CONVERT

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-8902

Priority: May 23, 1977 Amount: .74 CFS 166.5 AFA

This is to certify, that JAMES S. HYSLOP
JAN P. HYSLOP

RT. 4 BOX 4351
NAMPA, ID 83651

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated May 23, 1977, and has submitted proof to the Department of Water Resources on May 4, 1982, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of 1.38 cfs of water from a GROUNDWATER source and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>	
Irrigation	03/15 to 11/15	.74 cfs	166.5 afa	
<u>LOCATION OF POINT OF DIVERSION(S):</u>		SENEW, Sec. 18, Township 2N, Range 2W Canyon County		
<u>PLACE OF USE:</u> Irrigation				
<u>TWN</u> <u>RGE</u> <u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
2N 2W 18	SENEW 37			37
Total number of acres irrigated:				37

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 24TH day of SEPTEMBER, 1987.

MICROFILMED

OCT 09 1987

Acting for the Director

[Signature]

Identification No. _____

Application No. 63-8902

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant James S. Hyslop &/or Jan P. Hyslop Phone: 466-5064
post office address Route 4, Nampa, Idaho 83651
2. Source of water supply Groundwater which is a tributary of _____
3. a. Location of point of diversion is SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 18 Township 2N
Range 2W B.M. Canyon 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 1.60 for Irrigation purpose from Apr. 1 to Oct. 15 (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: J.J. 5-23-77.
a. 1.6 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. well, pump, open ditch

b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is 12 inches; proposed depth of well is 150 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 \$ 19,000.
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	
2N	2W	18							40	40									80

Total number of acres to be irrigated 80

c. Describe any other water rights used for the same purposes as described above.

Boise-Kuna Irrig. Dist.

9. a. Who owns the property at the point of diversion Applicant

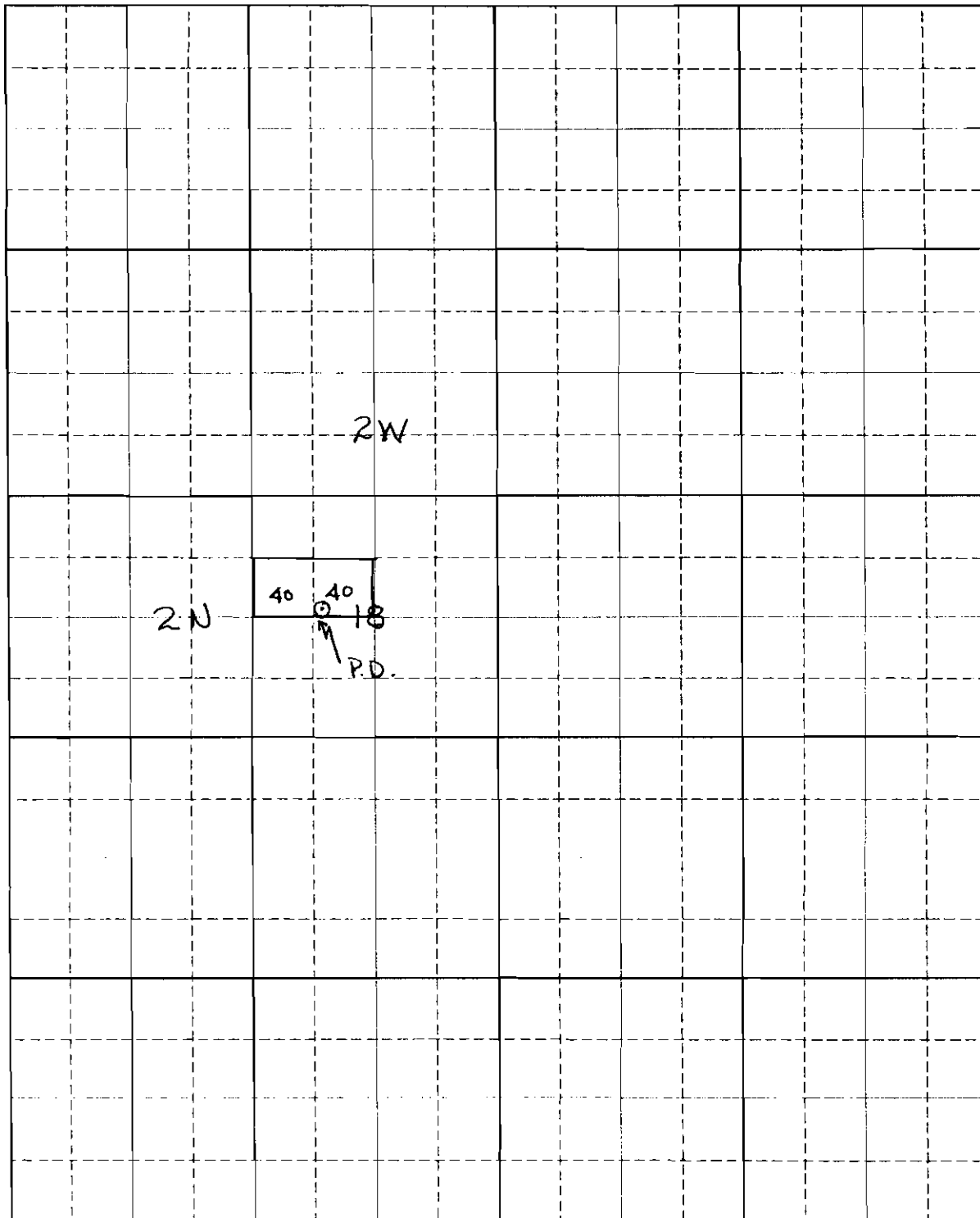
b. Who owns the land to be irrigated or place of use

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing Lease agreement between applicant and land owner of

40 acres located in the SW 1/4, Sec. 18, has already been arranged.

10. Remarks

11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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 J. Hyslop
(Applicant)

Proposed Priority 5/23/77

Received by JJ Date 5-23-77 Time 3:30 P.M.

Preliminary check by JJ Fee \$ 35.00

Received by RTH Date 5-23-77 # 7884

Publication prepared by CS Date May 26, 1977

Published in Idaho Free Press

Publication dates June 2, 1977 & June 9, 1977

Publication approved JJ Date 6-20-77

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by JJ

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 63-8902, and said application is hereby APPROVED.

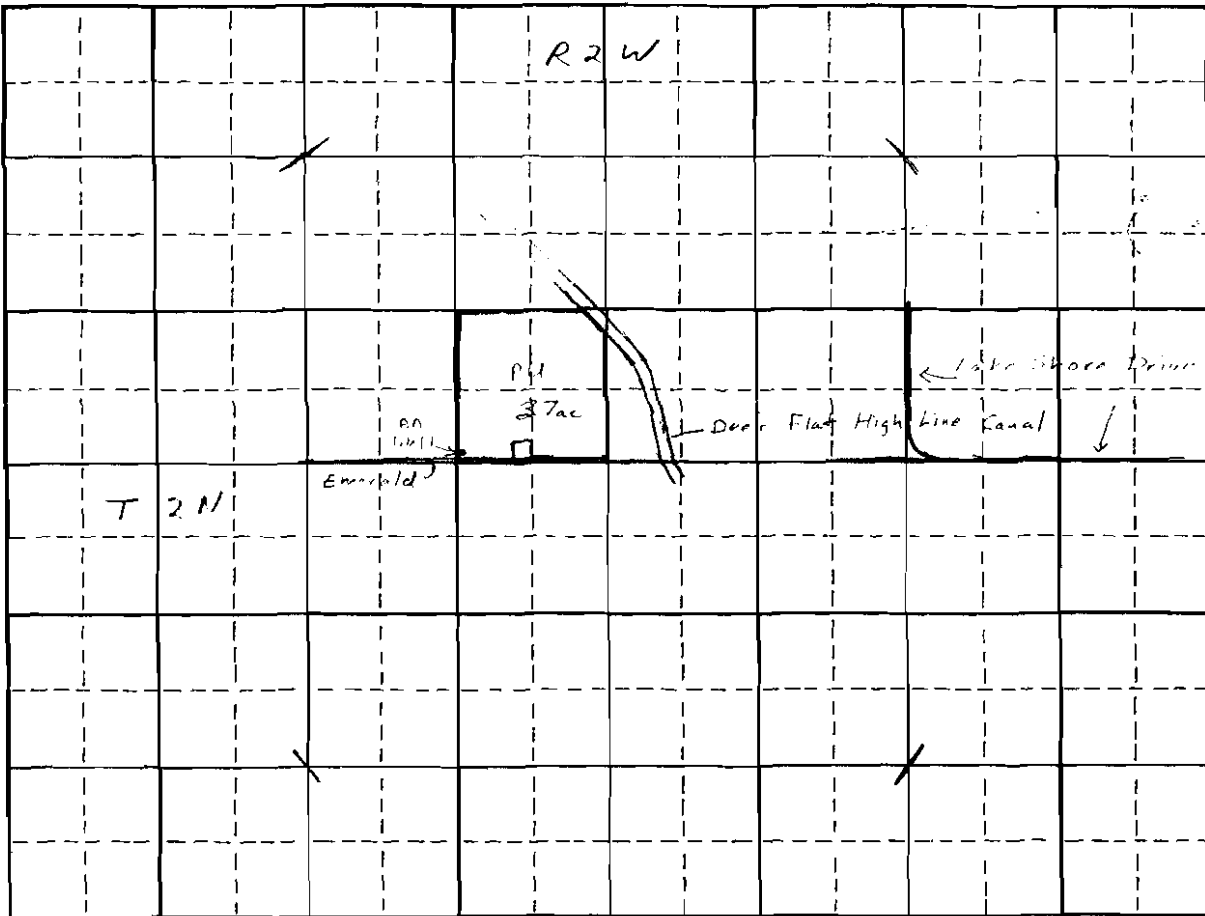
1. Approval of said application is subject to the following limitations and conditions:

- 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 July 1, 19 82.
- c. Other: A measuring device of a type approved by this Department shall be permanently installed and maintained as part of the diverting works.
The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

Witness my hand this 18 day of July, 19 77.


Director

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

See Appendix Supplement

Point(s) of diversion: SW SE NW Sec 18 T 2 N R 2 W

Place(s) of Use The land in the SWNW SWR T 2 N R 2 W does not receive water from this system.

TWP.	RGE.	SEC.	NE%				NW%				SW%				SE%				TOTALS
			NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	
2N	2W	18								37									37

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

FILED

OCT 09 1987

Examiner's Signature

Checked by

Approved by

Jan Shute

Date

Date

Date

7-16-86

8-20-86

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MAR 05 1987

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

Measured by: Carter Fritschle Date 7-16-86
Owner: James S. & Lor. P. Hyslop Permit No. 63-8902

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

12" cased well 100' deep 7.5 H.P. Red Jacket
submersible pump 6" discharge pipe (steel)
Annubar 34" - 13" = 21" difference
Hall flowmeter 32 1/2" - 24 1/2" = 8" difference

Measured inside diameter of pipe in inches

(A) 6"

Size of Annubar used in test 6"

State ID No. 091402

Model No. of Annubar Meter Used 75
(Model No. = 75 for 6" and larger)
(Model No. = 73 for 4")

Size Eagle Eye Meter Used N/A

State ID No. Manometer #1

Date of Last Calibration of Meter N/A

Observed inches of H₂O read on Meter

(B) 21"

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

(K) 1

Select C based on Annubar Model No.

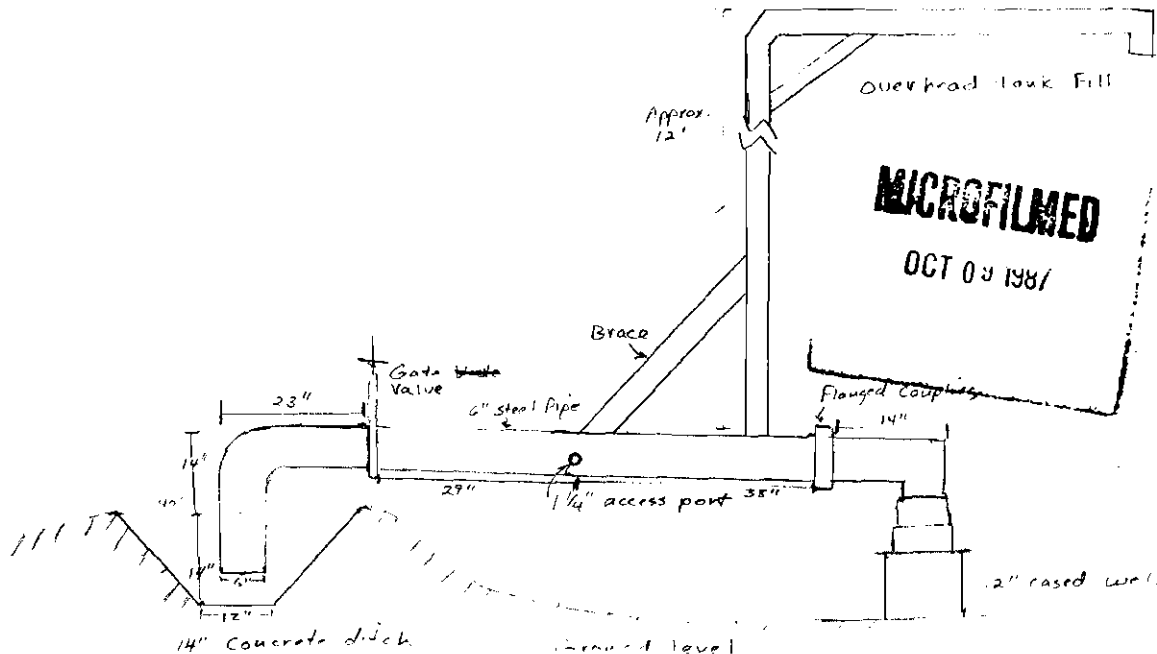
If Model No. = 75, then C = 3.85

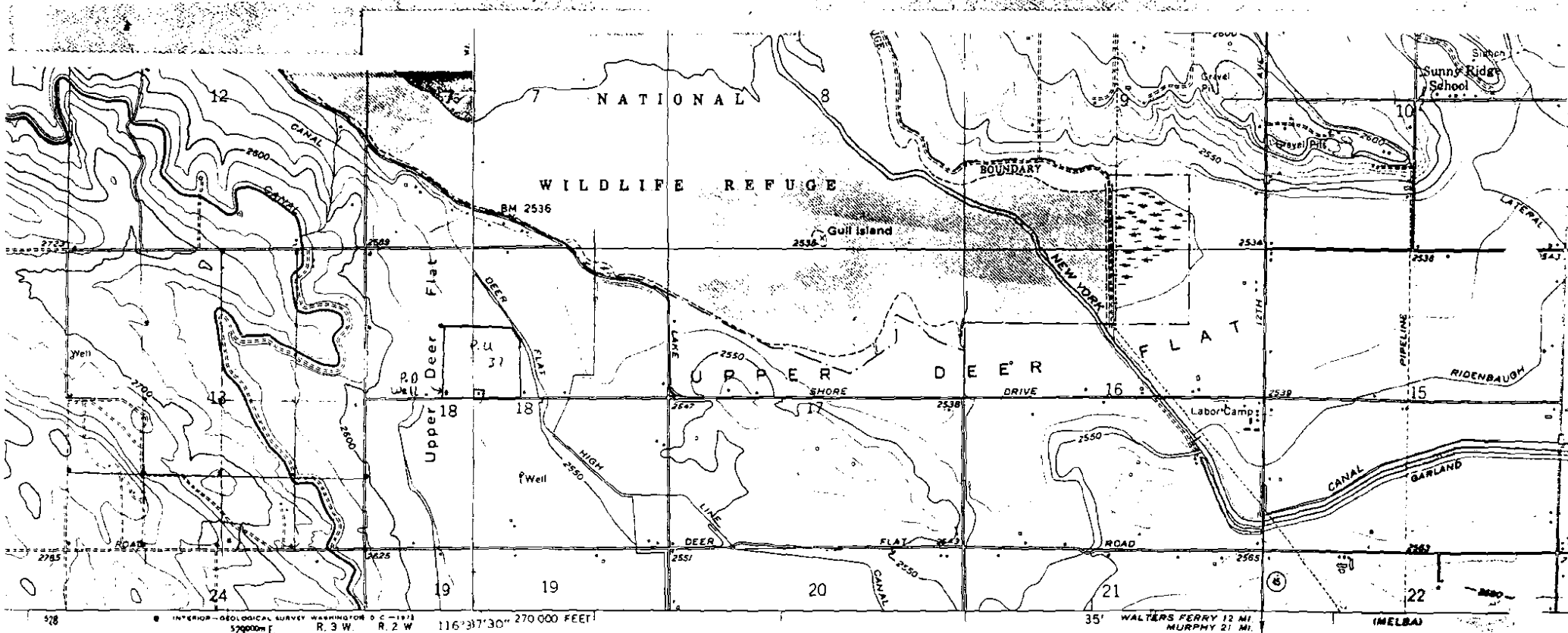
If Model No. = 73, then C = 4.14

(C) 3.85

CALCULATION: $K \frac{(A^2)}{448.8} (\sqrt{B}) C = \frac{(36)(121)(3.85)}{448.8} = \underline{1.42}$ cfs measured

SKETCH (If not shown on Field Report):





ROAD CLASSIFICATION

Heavy-duty ————
 Medium-duty ————
 Light-duty ————
 Unimproved dirt ————
 S. Route ————
 State Route ————

LAKE LOWELL, IDAHO
 N4330-W11637.5/7.5

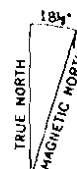
1958
 PHOTOREVISED 1971
 AMS 2671 II SW—SERIES V893

Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
 and by plane-table surveys 1958. Aerial photographs taken 1954

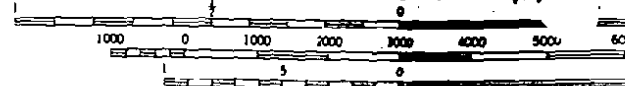
Polyconic projection. 1927 North American datum.
 0,000-foot grid based on Idaho coordinate system, west zone
 000-meter Universal Transverse Mercator grid ticks,
 one 11, shown in blue

Red tint indicates area in which only
 landmark buildings are shown



APPROXIMATE MEAN
 DECLINATION, 1958

SCALE 1:24,000



CONTOUR INTERVAL, 10 FEET
 DOTTED LINES REPRESENT 5-FOOT CONTOURS
 DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARD
 FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WA
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE

For Annubar Measurements

TABLE 3

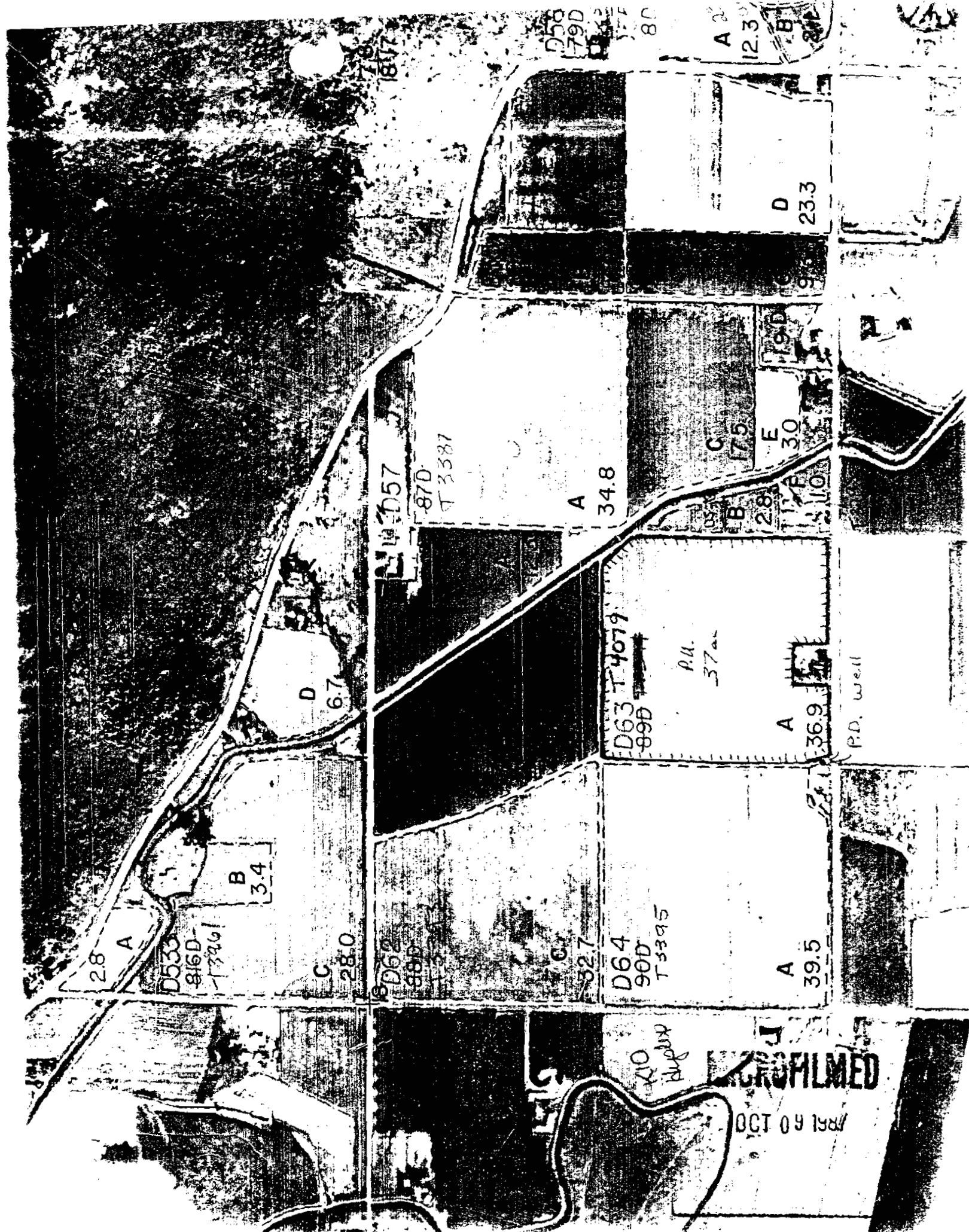
Pipe size / Annubar Model No.	C ← Based ON Annubar Model No.	% Difference
6"	3.75	+2.60
8"	3.87	+ .10
10"	3.94	-2.34
12"	3.99	-3.64
14" & 16"	4.01	-4.16
18" & 24"	4.02	-4.42
30" & larger	4.03	-4.68

$$Q = \frac{6^2 \times \sqrt{21} \times 3.75}{448.8} = 1.378 \approx 1.38 \text{ cfs}$$

KW
8/24/87

MICROFILMED

OCT 09 1987



REFILMED

OCT 09 1987

410
highway

P.D. well

A
39.5

D64
90D
T5395

C
32.7

D62
88D
T5395

C
28.0

D533
816D
T3261

B
3.4

A
2.8

A
36.9

D63
89D
T4079

P.H.
37.2

A
34.8

D87D
T3387

D57

D
6.7

E
3.0

C
7.5

D
9.3

D
23.3

A
12.3

B
3.2

D58
79D
T5395

D59
80

D56
78
1817