

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: A63-08894
Date Received: 8/28/1989
Receipt No: W005043
Received By: 225

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: KEITH WADE
Address: 8514 HAPPY VALLEY RD.
NAMPA, ID 83686 208-467-5058

2. Date of Priority: APR 08, 1978

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
02N	01W	16	SE	NW			ADA

5. Description of diverting works:
120' DEEP, 8" CASING, SUB. PUMP, PIPED TO DITCH, GRAVITY FLOWS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	10/31	0.780		175.50

7. Total Quantity Appropriated is:
0.780 C.F.S. (and/or) 175.50 A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
02N	01W	16	SE	NW		IRR	39.0
Section Acres							39.0

10. Place of Use: Continued

Total Acres 39.0

11. Place of use in counties: ADA

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

13. Other Water Rights Used:
BOISE-KUNA

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 _____ 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): Keith Wade Date: 8/28/89

Date: _____

State of Idaho)
County of Ada) SS.

Subscribed and sworn (or affirmed) before me this 28th day

of Aug 19 89

Ron Howerton
Notary Public

Seal

Residing at Ron Howerton
Residing at Boise, Idaho
My Commission Expires December 8, 1994



Produced by the Geological Survey
Orthophotograph prepared from 1:80,000-scale aerial
photographs taken July 4, 1981

MICROFILMED
AUG 24 1992

SCALE 1:24 000

Music, Vicky

From: Music, Vicky
Sent: Thursday, July 19, 2007 1:08 PM
To: 'Ted Booth (E-mail)'
Cc: Shurte, Jan; Spencer, Nick; Harvey, Becky
Subject: FW: 63-8894

SM Booth -

The season of use should have been recommended as 4/1 - 10/31 as licensed. The shoulder remark is correct.

Vicky Music

-----Original Message-----

From: Ted Booth [mailto:tbooth@srba.state.id.us]
Sent: Friday, January 05, 2007 4:27 PM
To: Shurte, Jan
Subject: 63-8894

Jan,

Please review the period of use on this one. Should it end November 15 or October 31? Look at the shoulder remark.

Ted

Eliminate annoying spam!

My mailbox is protected by iHateSpam, the #1-rated spam buster.
[<http://www.ihatespam.net>](http://www.ihatespam.net)

Tracking:

Recipient

'Ted Booth (E-mail)'
Shurte, Jan
Spencer, Nick
Harvey, Becky

Delivery

Delivered: 7/19/2007 1:08 PM
Delivered: 7/19/2007 1:08 PM
Delivered: 7/19/2007 1:08 PM

Music, Vicky

From: Shurte, Jan
Sent: Thursday, January 11, 2007 9:56 AM
To: Music, Vicky
Subject: FW: 63-8894

Vicky, would you please check this out and respond. Thanks, Jan

-----Original Message-----

From: Ted Booth [mailto:tbooth@srba.state.id.us]
Sent: Friday, January 05, 2007 4:27 PM
To: Shurte, Jan
Subject: 63-8894

Jan,

Please review the period of use on this one. Should it end November 15 or October 31? Look at the shoulder remark.

Ted

*The fig end of 4/1 - 10/31 should have
been REC*

Eliminate annoying spam!

My mailbox is protected by iHateSpam, the #1-rated spam buster.
<http://www.ihatespam.net>

2/14/2007

04/08/2005

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

RIGHT NUMBER: 63-8894

NAME AND ADDRESS: KEITH L WADE
8514 HAPPY VALLEY RD
NAMPA ID 83686

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.780 CFS
175.500 AFY

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.

PRIORITY DATE: 04/08/1978

POINT OF DIVERSION:

T02N R01W S16 SENW Within ADA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03/15 11/15	0.780 CFS 175.50 AFY

THE USE OF WATER FOR IRRIGATION UNDER THIS RIGHT MAY BEGIN AS EARLY AS MARCH 1 AND MAY CONTINUE TO AS LATE AS NOVEMBER 15, PROVIDED OTHER ELEMENTS OF THE RIGHT ARE NOT EXCEEDED. THE USE OF WATER BEFORE APRIL 1 AND AFTER OCTOBER 31 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 ADA County

T02N R01W S16 SENW 39.0

39 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

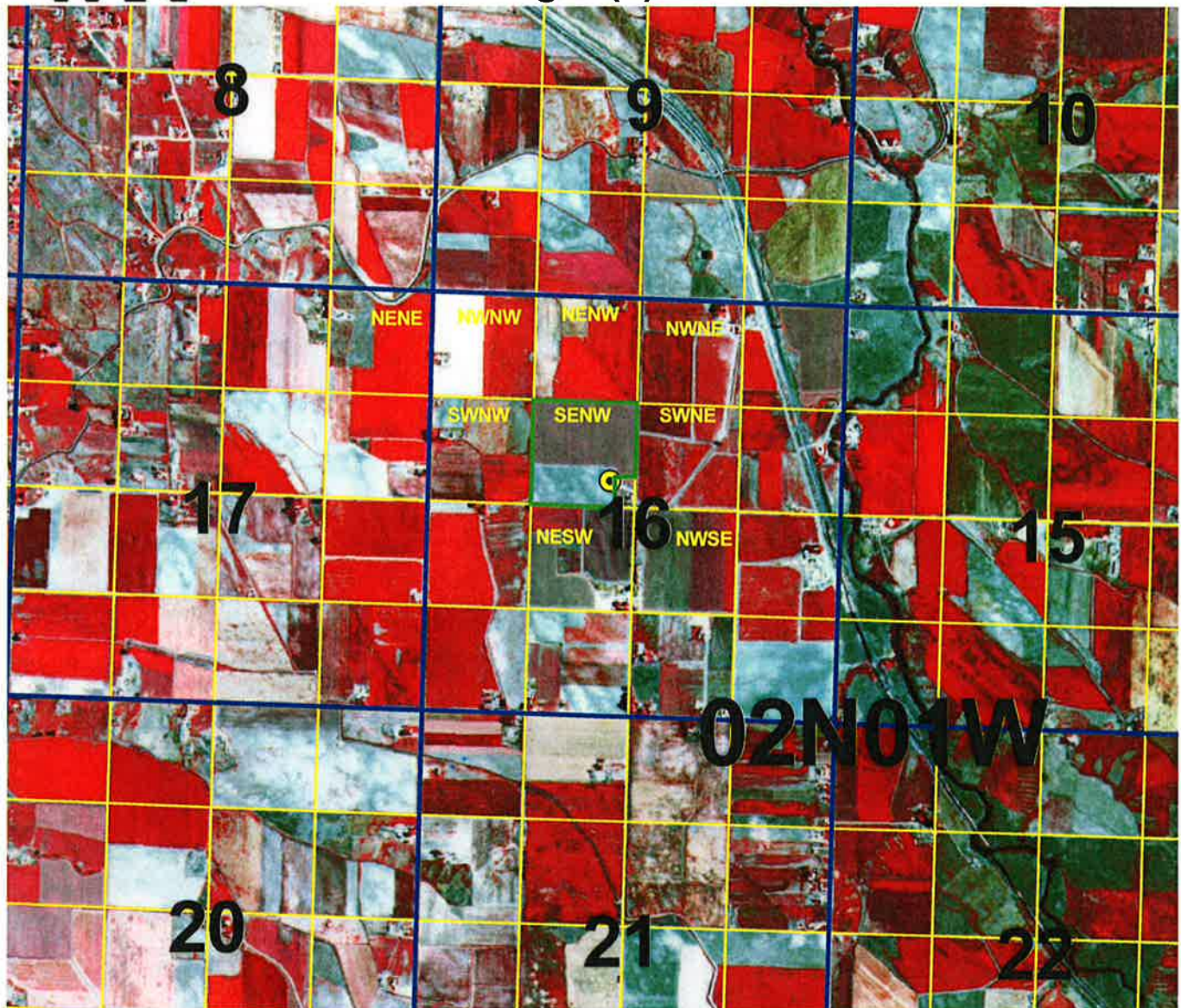
PARCEL NO. S1316244100.

Use of this right is combined with water from Boise-Kuna Irrigation District.



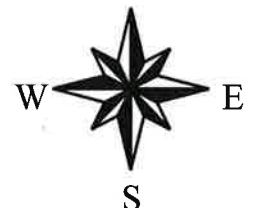
State of Idaho
Idaho Department of Water Resources
Western Region

T2 N R1W SECTION 16
Water Right (s): 63-8894



1320 0 1320 2640 3960 5280 6600 Feet

TOTAL IRRIGATED ACRES = 39



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

GIS Place of Use Illustration
1987 NAPP Photography
Prepared By: Vicky Music
Date: April 2005

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Claim Report 63-8894

WATER RIGHT NUMBER: 63-8894

Owner Type Name and Address
 Current Owner KEITH L WADE
 8514 HAPPY VALLEY RD
 NAMPA, ID 83686
 (208)467-5058

Priority Date: 04/08/1978

Basis: License

Status: Active

Source
 GROUND WATER

TributaryBeneficial Use

IRRIGATION

From To

4/01 to 10/31

Diversion Rate

0.780 CFS

Annual Volume

175.50 AF

Total Diversion:

0.780 CFS

175.50 AF

Location of Point(s) of Diversion

GROUND WATER

SE1/4NW1/4

Sec. 16, Twp 02N, Rge 01W, B.M.

ADA County

Place of Use

IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
02N	01W	16	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	39.0
																			39.0

Total Acres: 39

Conditions of Approval:

1. ☒ 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.

Remarks:Comments:Dates and Other Information:

t

504
 shoulder
 remark
 3/11-11/15

WKS ✓ Boice - Kung in dcs.
 RLE ✓ parcel # S1316214100

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 63-8894

WATER RIGHT NUMBER: 63-8894

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	KEITH L WADE 8514 HAPPY VALLEY RD NAMPA, ID 83686 (208)467-5058

Priority Date: 04/08/1978

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	4/01 to 10/31	0.780 CFS	175.50 AF
	<u>Total Diversion:</u>	0.780 CFS	175.50 AF

Location of Point(s) of Diversion

GROUND WATER	SE1/4NW1/4	Sec. 16, Twp 02N, Rge 01W, B.M.
ADA County		

Place of Use

IRRIGATION

Twp Rge Sec	NE	NW	SW	SE	Totals
02N 01W 16	NE NW SW SE	NE NW SW SE	NE NW SW SE	NE NW SW SE	39.0
					39.0

Total Acres: 39

Conditions of Approval:

1. 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.

Remarks:Comments:Dates and Other Information:

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM POU REVIEW REPORT
ADJUDICATION CLAIM NUMBER: 63-8894

03/29/2005

1

Right #	Type	Twp	Rge	Sec	QQ	Q	Lot	Purpose of Use	Acres/Total	Name
8894	Claim	02N	01W	16	SE	NW		IRRIGATION	39/39	KEITH L WADE
8894	Water Right	02N	01W	16	SE	NW		IRRIGATION	39/39	KEITH L WADE
18058	Water Right	02N	01W	16	SE	NW		STOCKWATER		KEITH L WADE
18058	Water Right	02N	01W	16	SE	NW		DOMESTIC		KEITH L WADE

Receipt Details for ID W005043

Status	Adjustment Type	Version
	Adjusted Receipt	1

General Information:

Date Received	Date Deposited	Region	Total Amount	Payment Type
8/28/1989 11:15:05 AM	8/28/1989	Western	\$247.00	Check
Payer		WADE, KEITH		

Account Information:

Check #	Account #	Credit Card Name	Authorization #
1439			
Card Expiration Date	Credit Card Transaction #		

Comment ADJUDICATION FEE

Fee Detail:

Amount	Description	PCA	Fund	Fund Detail	Subsidiary	Object
\$247.00	ADJUDICATION FEE	410162	9337	0	0	6490

Refund(s):

Amount	Payee	Date	Document Number
--------	-------	------	-----------------

Water Right Information:

Basin Number	Sequence Number	Split Suffix	Amount	Type
63	18053		\$25.00	Claim
63	18055		\$25.00	Claim
63	18058		\$25.00	Claim
63	10442		\$83.00	Claim
63	8894		\$89.00	Claim

Print Report

AJ5809NP

ADJUDICATION CLAIM PROFILE REPORT

DATE: 06/29/00

PAGE: 184

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	KEITH WADE 8514 HAPPY VALLEY RD NAMPA ID 83686 (208) 467-5058	04/08/1978	IRRIGATION	04-01 10-31	0.780 CFS	175.50 AFA
TOTAL DIVERSION:					0.780 CFS	175.50 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion:

T02N R01W S16

SENW

ADA County

Place of use Legal Description for: IRRIGATION

[illegible]

POU County: ADA

Non-Irrigation Uses: NONE

Other Rights: BOISE-KUNA

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):
63-18058 A63-18058 R63-08894

Other Water Rights Listing Overlapping Place(s) of Use:
R63-08894

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:

Verified Date:

Objection Filed Date:

Misc: Water District Number:

Field Inspection Flag:
Presumption Flag:

Audit: 08/28/89 HOWERTON 03/30/95 POST-STD

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-08894

Priority: April 8, 1978 Amount: 0.78 CFS 175.5 AFA

This is to certify, that KEITH WADE
RT. 3 BOX 3633
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 19, 1982, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .880 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	04/01 to 10/31	0.78 CFS	175.5 AFA

LOCATION OF POINT(S) OF DIVERSION: SENW , Sec. 16, Township 02N, Range 01W
ADA County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
02N	01W	16	SENW	39		39

Total number of acres irrigated: 39

CONDITIONS/REMARKS:

1. The right to the use of 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 13th day of MARCH, 1989.

MICROFILMED

Director

Roman C Young

MAR 16 1989

Identification No. _____

Application No. 63-8894

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

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

1. Name of applicant KEITH WADE Phone: _____
post office address RT. 1, Kuna, Idaho
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 16 Township 2N
Range 1W B.M. Ada 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 0.8 for irrigation purpose from Apr 1 to Oct 31 (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. 0.80 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. well with pump

- 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 8 inches; proposed depth of well is 110 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 \$ 5,000.
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: _____

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	1W	16								40									40

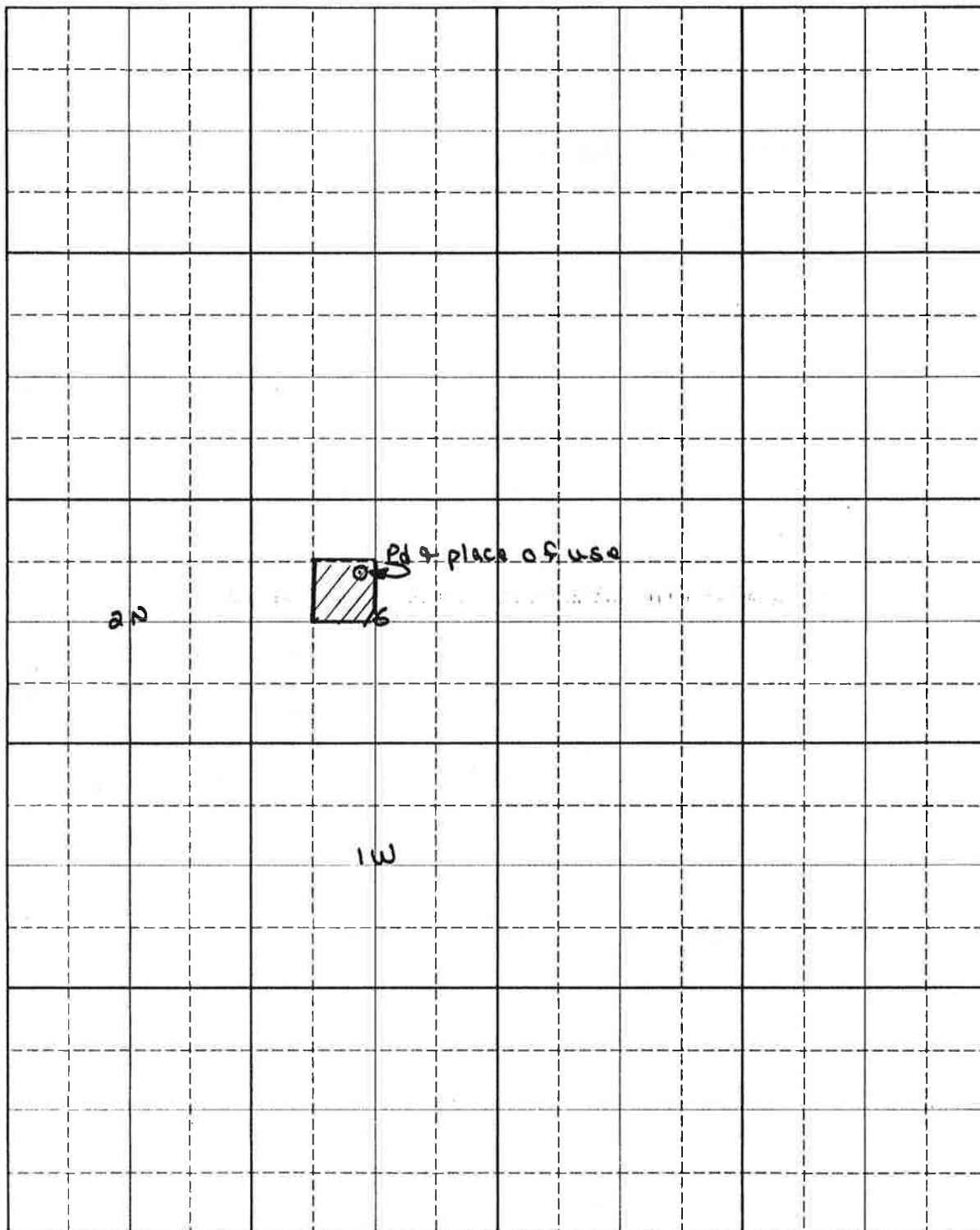
Total number of acres to be irrigated 40

c. Describe any other water rights used for the same purposes as described above.
Ditch water from Boise-Kuna Irrigation District

9. a. Who owns the property at the point of diversion Applicant
 b. Who owns the land to be irrigated or place of use Applicant
 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 Groundwater will be supplemental to irrigation district water.

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.

Keith W. W. W.
(Applicant)

Proposed Priority 5/23/77
Received by CEB Date 23 May 77 Time 2:30 PM
Preliminary check by CEB Fee \$ 25.00
Received by rf Date 5-23-77 # 8801
Publication prepared by CS Date May 26, 1977
Published in Idaho Statesman
Publication dates June 2, 1977 June 9, 1977
Publication approved rf 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 rf

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. 63-8894, 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: 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.

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

Witness my hand this 18 day of July, 1977.


Director

RECEIVED
MAR - 1 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT Department of Water Resources

A. GENERAL INFORMATION

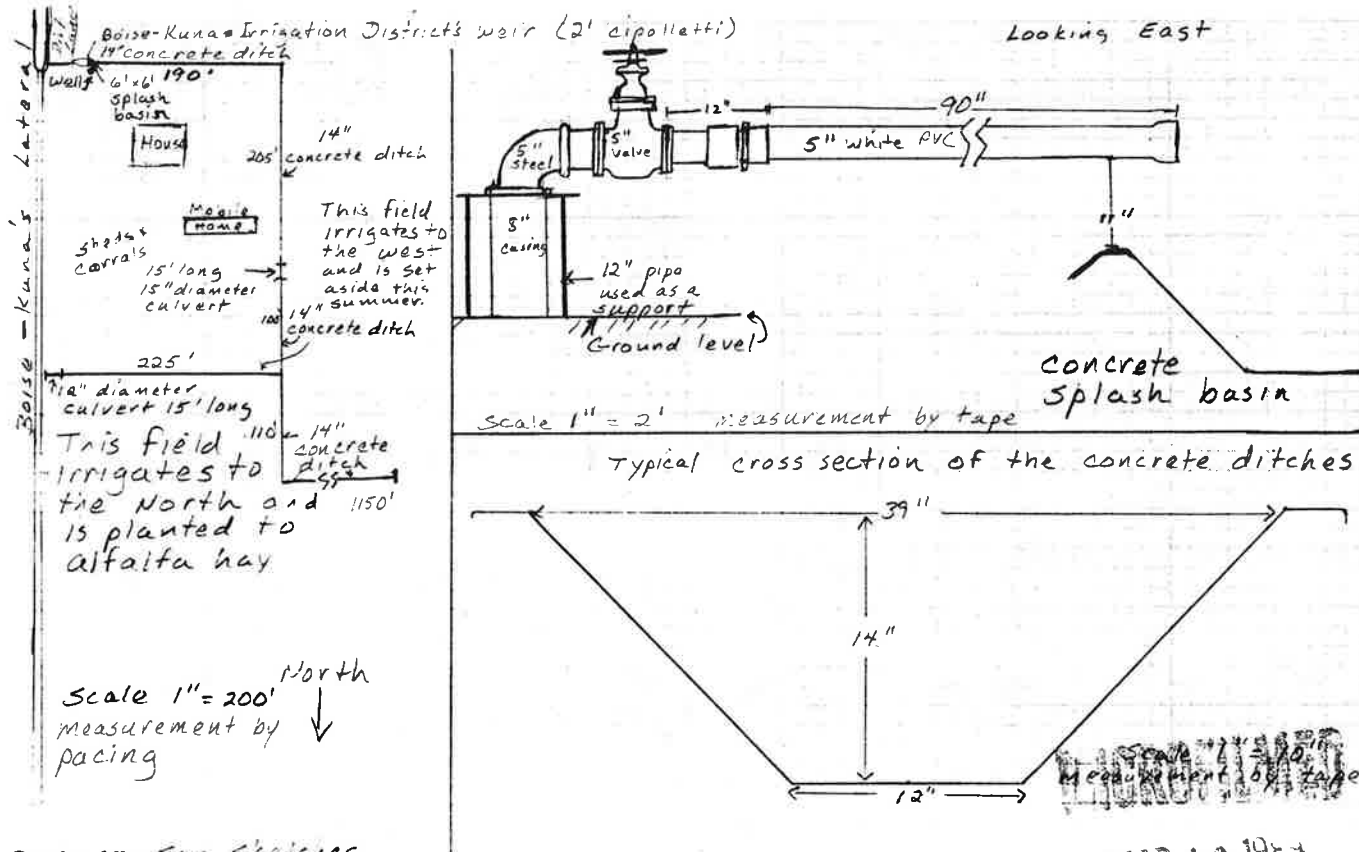
1. Owner: Keith Wade Permit No. 63-8894
 Current Address: Rt #3 Box 3633 Nampa ID, 83651 Phone No. 467-5058
 2. Accompanied by: Keith Wade EXAM. DATE: 6-22-87
 Address: same as above Phone No. 467-5058
 Relationship to Permit Holder: Owner
 3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: None, except Boise-Kuna Irrigation District surface water ☐ Copies Attached
 2. Other water rights with same point of diversion: None ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = See sketches

MAR 16 1988

2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
☒ Aerial Photo Attached (required for irrigation of 10 acres or more).
☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

System Description (continued)

3. **Narrative:** Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

The system has an 8" cased well 80' ~~deep~~ deep. The 7.5 H.P. ~~pump~~ submersible pump has a 5" diameter discharge pipe that dumps into a 5' x 6' splash basin connected to a 14" concrete ditch (39" at top, 12" at bottom = 14" deep = cross section). Irrigation is by siphon tubes. The well water supplements Boise-Kuna Irrigation District surface water.

☒ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Red Jacket	7.5	unknown	Berkeley	5" submersible

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

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

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SE	SE	NW	16	2N	1W	Ada	Aerial photo and Topog. Map

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

Indicate Method of Determination *aerial photo*

Twp.	Rge.	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	1W	16								39									39

H. REMARKS AND OVERLAP REVIEW ANALYSIS

There is approximately 1986' of concrete ditch (measured by pacing).

Mr. Wade will write a letter requesting that the measuring device requirement be waived.

Crops include alfalfa hay and set aside ground.

EXAMINER RECOMMENDS REMOVAL DUE TO LOWER FLOW THAN .7 CFS.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
irrigation	4-1	10-31	0.67	~~112.7~~ 175.5
Totals:			0.67	~~112.7~~ 175.5

2. 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

J. AUTHENTICATION

Field Examiner's Name

Carter Fritschle

Signature

Carter Fritschle

Certification Date

Field Report Preparation Date

6-22-87

CONSULTANT SEAL

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

Condition R 32

MICROFILMED

MAR 16 1980



Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
5 gallon bucket						
stopwatch						

2. Measurements:

5 gallon bucket filled in 1 sec.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$\frac{5 \text{ gallon}}{1 \text{ sec}} \times \frac{60 \text{ sec}}{1 \text{ min.}} = 300 \text{ gpm} \quad \frac{300}{448.8} = 0.67 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

$$\begin{array}{l} \text{open discharge} \\ \text{est. 60' lift} \end{array} \quad \frac{7.5 \times 8.8 \times 0.8}{60'} = \frac{52.8}{60} = 0.88 \text{ cfs}$$

F. PUMP EFFICIENCY DATA (Optional)

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

Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 39 \times 4.5 = 175.5 \text{ afa}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .67 \times 213 \times 1.98 = 282.57$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 175.5 \text{ afa}$$

2. Volume Calculations for Other Uses:

Hubbard

16 D160
T1357

D161
T1359

1 D167
T1364

D170
T1367

18.
21.2

1A.
16.8

4.
12.4

3.
12.7

D162
T1360

P.U. 63-8894

T-'90

38.5 ac 26.5

3.
19.9

MAR 16 1989

2.
12.8

1B.
13.3

1170

T-Canyon

T-Canyon

D164
T1361

D165
T1362

13.5

D166
T1363

3A.
18.1

T-Canyon

1.
29.6

3B

Flat

17 16

D207
T1400

18.
13.8

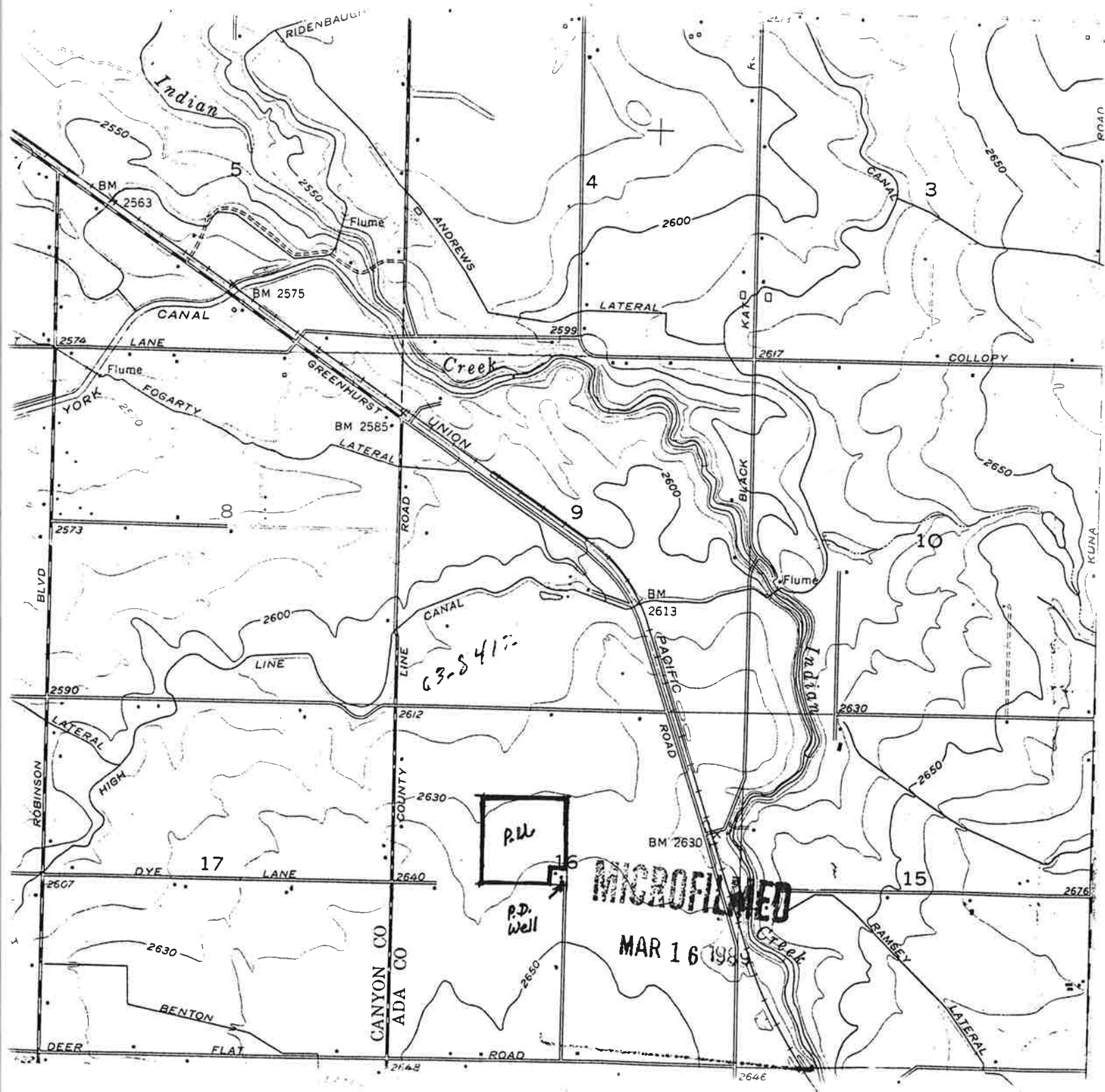
D175
T1365

D161
T1406

D163
T1374

2.
1.5

11.0



AJ0749NP
No. R63-08894

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

DATE: 10/31/96
PAGE: 1

=====

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	KEITH WADE 8514 HAPPY VALLEY RD NAMPA ID 83686 (208) 467-5058	04/08/1978	IRRIGATION	03-15 11-15	0.78 CFS	175.50 AFA
TOTAL DIVERSION:					0.78 CFS	175.50 AFA
CONSUMPTIVE USE:						136.50 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T02N R01W S16 SESENW

ADA 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 01W 16 :								39 :																:	39.0
																				TOTAL ACRES		:	39.0		

POU County: ADA

Other Rights: BOISE-KUNA 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: 10/31/1996 Verified Date: Objection Filed Date:

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

Audit: 10/31/96 MMINICUC

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

14:48:27
10/31/96

PAGE: 14
QUICKLOOK INFORMATION

14
CLAIM NUMBER: A63-08894

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	N		In-office TTT	N		TTT 10/31/1996	TTT 10/31/1996	
POINT OF DIV			10/31/1996					
SOURCE								
PLACE OF USE								
DIV. AMOUNT CFS/VOLUME								
CONSUMPTIVE USE				Add				
PURPOSES OF USE				N				
PERIOD OF USE				Y				
BASIS OF CLAIM				N				
REMARKS				N				

BARCODE UPDATED
WHOM/DATE

TTT 10/31/1996

14:49:44
10/31/96
15

CLAIM NUMBER: A63-08894

Field Inspection Flag:
Presumption Flag:

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

14:48:27
10/31/96

PAGE: 1
GENERAL INFORMATION

1
CLAIM NUMBER: A63-08894

LAST: WADE
ADDRESS: 8514 HAPPY VALLEY RD
CITY: NAMPA
PHONE NUMBER: 208-467-5058

FIRST: KEITH
STATE: ID ZIP: 83686

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

NO REMARKS IN CLAIM

DATABASE

N

FIELD
EXAMINER

nn

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 verification 10/31/1996. nn

A. AJ CLAIM: # A63-08894	PRIORITY DATE: 04-08-1978	STAGE: L
--------------------------	---------------------------	----------

B. WR RECORD: # 63-08894 PRIORITY DATE: 04-08-1978 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(☒) 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: 10/31/1996: Priority date of licensed advanced from permit because the exam fee was late (see Attachment A). Formal order in IDWR file. No evidence of non-use. ??

RECOMMENDED PRIORITY DATE:

04-08-1978
REVIEWED BY THH

DATE 10/31/1996

A63-08894
Attachment A

BENEFICIAL USE FIELD REPORT REVIEW

TO: FILE 63-8894
FROM: JOHN MCLEOD
RE: PRIORITY ADVANCE REVIEW
DATE: 3-JAN-1989

This review memo is prepared to show the process for determining
what elements were involved in advancement of the priority.

PERMIT	<u>DATE</u>	<u>JULIAN</u>
Permit priority Date:	MAY 23 1977	143
EXAM FEE NOTICE		
Exam Fee Notice Date:	APRIL 30 1986	120
Exam Fee/Info Sheet Received Date:	MAY 15 1987	500
Exam Fee or Info Due Date:	JUNE 29 1986	180
Days Late:		320 DAY(S)
NEW PRIORITY DATE		
Original Priority Date:	MAY 23 1977	143
Total Days Late:		320 DAY(S)
New Priority Date:	APRIL 08 1978	98

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 63-08894

Priority: April 8, 1978 Amount: 0.78 CFS 175.5 AFA

This is to certify, that KEITH WADE
RT. 3 BOX 3633
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 19, 1982, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .880 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	04/01 to 10/31	0.78 CFS	175.5 AFA

LOCATION OF POINT(S) OF DIVERSION: SENW , Sec. 16, Township 02N, Range 01W
ADA County

PLACE OF USE: IRRIGATION

TWN	RGE	SEC	ACRES	ACRES	ACRES	TOTAL
02N	01W	16	SENW	39		39
Total number of acres irrigated:						39

CONDITIONS/REMARKS:

1. The right to the use of 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 13th day of MARCH, 1989.

Roman C. Young
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
A63-08894	02N 01W	16		SE	NW			ADA		

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
A63-18058 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
63-08894	02N 01W	16		SE	NW			ADA		

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

NONE

A63-18058

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(☒) N()

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

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

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

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

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

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

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

I. HOW WAS THE POD AND SOURCE VERIFIED?

LICENSING FIELD EXAM (DATE OF FIELD EXAM 06/22/1987) Y(☒) N()

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

OTHER (DESCRIBE IN NOTES BELOW)

NOTES: 10/31/1996: Exact location of well indicated clearly on BLU exam, attached: SE corner of SE NW.

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

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY ADA	DIVERSION NAME	DIVERSION NBR
02N	01W	16		SE	NW			Ada		
02N	01W	16	SE	SE	NW					

SOURCE: GROUNDWATER

TRIB:

REVIEWED BY: J. J. Breckner

DATE: 10/31/1996

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

A63-08894
Attachment B
Page 1

Form 219
6/86

RECEIVED
MAR -1 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT Department of Water Resources

A. GENERAL INFORMATION

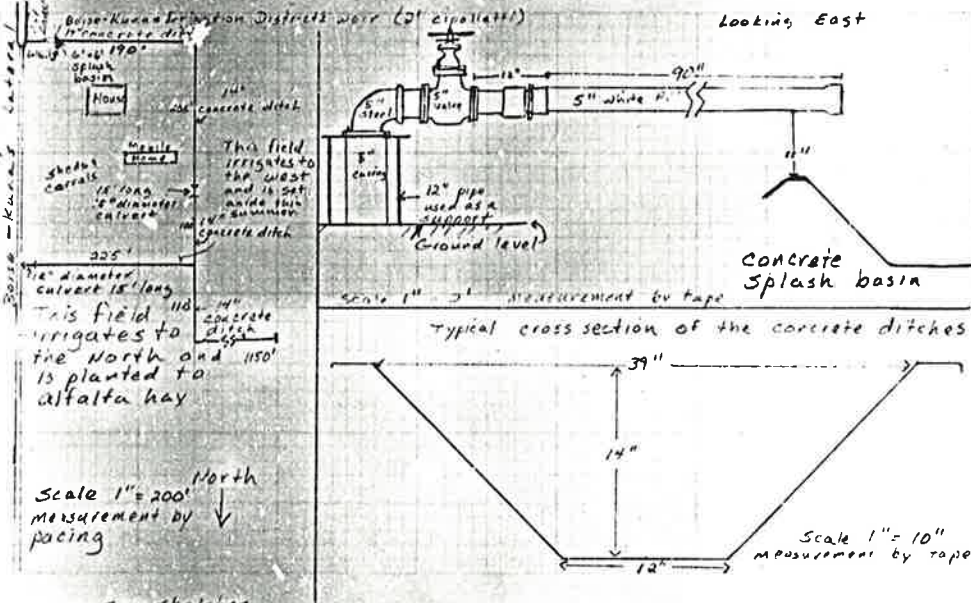
1. Owner: Keith Wade Permit No. 63-8894
Current Address: Rt #3 Box 3633 Nampa ID, 83651 Phone No. 467-5058
2. Accompanied by: Keith Wade EXAM. DATE: 6-22-87
Address: Same as above Phone No. 467-5058
Relationship to Permit Holder: Owner
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: None except Boise-Kuna Irrigation District surface water ☐ Copies Attached
2. Other water rights with same point of diversion: None ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = 200' Sketches

2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
☒ Aerial Photo Attached (required for irrigation of 10 acres or more)
☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

System Description (continued)

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

The system has an 8" cased well 80 ~~feet~~ deep. The 7.5 H.P. ~~pump~~ ~~is~~ submersible pump has a 5" diameter discharge pipe that dumps into a 5' x 6' splash basin connected to a 14" concrete ditch (39" at top, 12" at bottom, 14" deep - cross section). Irrigation is by siphon tubes. The well water supplements Boise-Kuna Irrigation District surface water.

☒ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Red Jacket	7.5	Unknown	Berkeley	5" submersible

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination./Remarks
		SE	SE	NW	16	2N	1W	Ada	Aerial photo and Topog. Map

6. Place(s) of Use:

Indicate Method of Determination Aerial photo

Twp.	Rge.	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	1W	16								39									39

Do not use this space

A63-08894

B-3

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
5 gallon bucket						
stopwatch						

2. Measurements:

5 gallon bucket filled in 1 sec.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$\frac{5 \text{ gallon}}{1 \text{ sec}} \times \frac{60 \text{ sec}}{1 \text{ min.}} = 300 \text{ gpm} \quad \frac{300}{448.8} = 0.67 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

$$\frac{\text{open discharge est. } 60' \text{ lift}}{60'} \times \frac{7.5 \times 8.8 \times 0.8}{60} = \frac{52.8}{60} = 0.88 \text{ cfs}$$

F. PUMP EFFICIENCY DATA (Optional)

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

Total Head: (1) + (2) = _____ (3); Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 39 \times 4.5 = 175.5 \text{ afa}$$

$$V_{OR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .67 \times 213 \times 1.98 = 282.57$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{OR} = 175.5 \text{ afa}$$

2. Volume Calculations for Other Uses:

A63-08894

B-4

H. REMARKS AND OVERLAP REVIEW ANALYSIS

There is approximately 1986' of concrete ditch (measured by pacing). Mr. Wade will write a letter requesting that the measuring device requirement be waived. Pumps include alfalfa hay and set aside ground. EXAMINER RECOMMENDS REMOVAL DUE TO LOWER FLOW THAN .7 CFS

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
irrigation	4-1	10-31	0.67	~~175.5~~ 175.5
Totals:			0.67	~~175.5~~ 175.5

2. Recommended Amendments

- ☐ Change P.D. as reflected above
☐ Change P.U. as reflected above

- ☐ Add P.D. as reflected above
☐ Add P.U. as reflected above

- ☒ None
☐ Other

J. AUTHENTICATION

Field Examiner's Name

Signature

Certification Date

Field Report Preparation Date

Carter Fritschle

Carter Fritschle

6-22-87

6-22-87

CONSULTANT SEAL

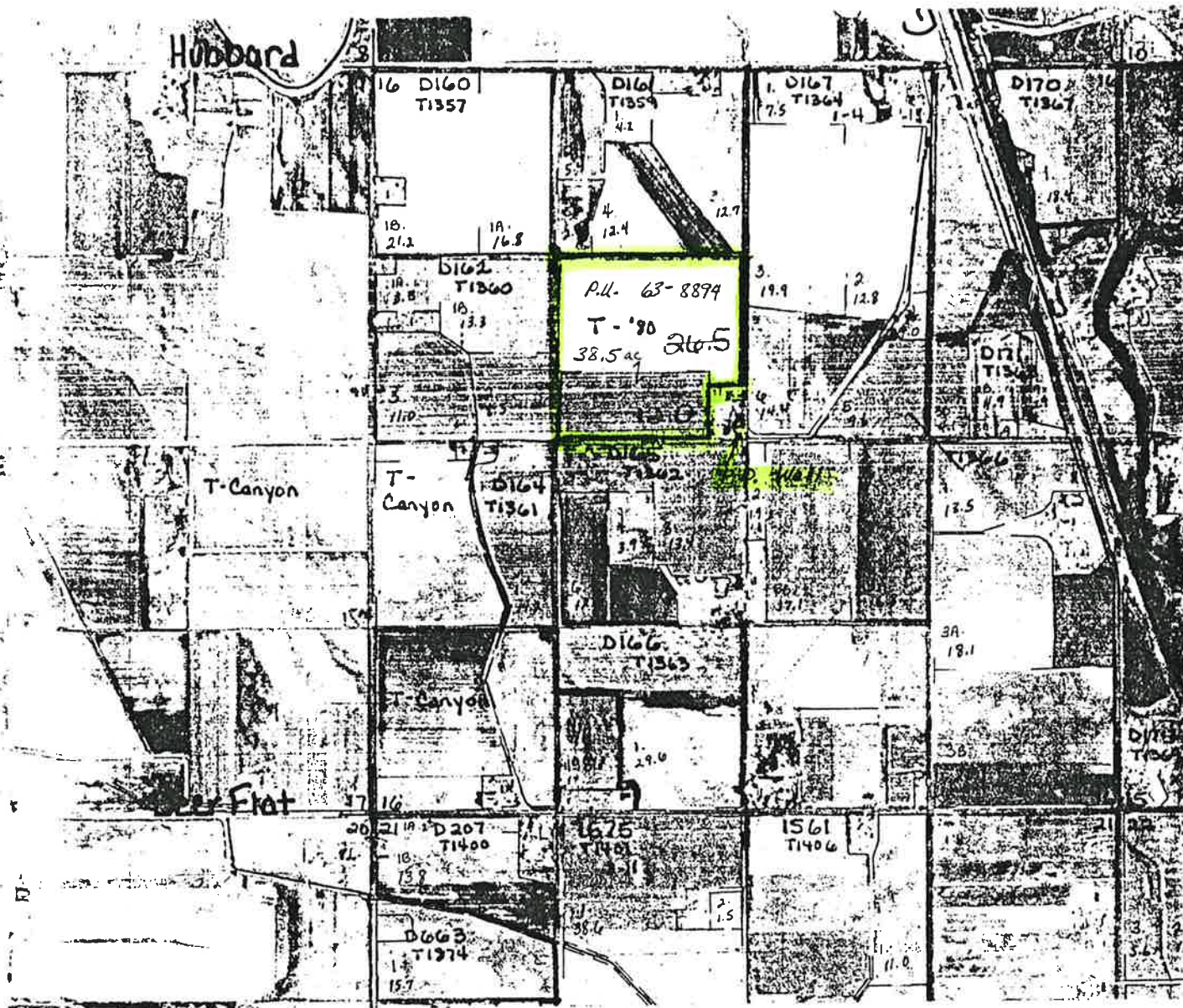
- K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

edition R 32



A63-08894

B-5



A. ROOT WATER RIGHT NUMBERS: A63-08894

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
02N	01W	16	SE	NW		WADE, KEITH	A63-08894 / 39.0	63-08894 / 39.0	39.0		39.0 ✓
			SE	NW		WADE, KEITH	A63-18058 /	- /			

ADDITIONAL POU FOUND

D/S

TOTAL ACRES	A63-08894	39.00	39.00	39.00	39.0
-------------	-----------	-------	-------	-------	------

POU COUNTY: ADA

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

Y() N(X)

* 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

NO CLAIMS FOUND WITH SAME POU AND IRRIGATION USAGE

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

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A63-18058	DOMESTIC	WADE, KEITH	FROM 01-01 TO 12-31	0.040 CFS	
A63-18058	STOCKWATER	WADE, KEITH	FROM 01-01 TO 12-31	0.040 CFS	

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

Y(X) N()

* IF YES, COMPLETE OVERLAP REVIEW:

OTHER RIGHTS LISTED IN CLAIM: BOISE-KUNA

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: (X) ORTHOPHOTOQUAD, IDWR NO. X57; () TOPOGRAPHIC QUAD, IDWR NO. _____;

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

NOTES: 10/31/1996: Maps show place of use exactly as found during 1987
field exam. 38.5 ASCS acres rounded up to 39 acres on license. No
evidence of non-use. TTT

RECOMMENDATIONS:

TOTAL ACRES: 39 N/A()

REVIEWED BY: TTT

DATE: 10/31/1996



A63-08894 Attachment D
T2N ROW S.16
SE NW 39 acres 78 CFS
X57 (1981)
Scale: 1:24,000



A63-08894 Attachment C
Scanned Airphoto T2N R1W
IDWR NO. J5 July 1994
T02N R01W S.16 SE1/4
39 acres, .78 CFS 1:24,000 DN



LP001

LP002

A. AJ CLAIMED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
A63-08894 IRRIGATION	FROM 04-01 TO 10-31	0.780 CFS	175.50 AF/A
TOTAL DIVERSION RATE/VOLUME		0.780 CFS	175.50 AF/A

B. WR RECORDED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
63-08894 IRRIGATION	FROM 04-01 TO 10-31	0.780 CFS	175.50 AF/A
TOTAL DIVERSION RATE/VOLUME		0.780 CFS	175.50 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() N(X)

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)

03-15 TO 11-15

NOTES: 10/31/1996: Recommend season of use to current IDWR standards.
Div. rate licensed a .02 CFS/acre based on theoretical calculation
of flow. See Attachment D. 777

A63-08894
Attachment D

MEMORANDUM

TO: FILE

FROM: JOHN MCLEOD

RE: CHANGE IN EXAMINER RECOMMENDATION, # 63-8894

DATE: 3-JAN-1989

I recommend changing the examiner's recommended rate of diversion from 0.67 cfs to 0.78 cfs.

0.67 cfs reflects the measured system capacity based on the bucket and stopwatch method, filling a 5 gallon bucket in one second.

0.78 reflects the maximum allowable rate of diversion @0.02 cfs per acre for 39 acres.

The system capacity is limited to the theoretical capacity of 0.88 cfs.

Given the imprecision of the bucket/stopwatch method in this situation, I recommend that we defer to the theoretical capacity, and license for an inch per acre.

AJ CLAIM TOTAL DIVERSION RATE: 0.780 CFS

WR ROOT RIGHT TOTAL DIVERSION RATE: 0.780 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 Theoretical - see Attachment D & ATT. B-3, SEE ATTACHED CALCULATIONS.

F. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE
ACRES 39 x 0.02 CFS/ACRE = .78 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 = 175.50 AF/A

ACRES 39 x DIVERSION VOL. AF/A FOR AREA 45 =

TOTAL DIVERSION VOLUME 175.5 AF/A

3. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = AF/A

ACRES 39 x CONSUMPTIVE VOL. AF/A FOR AREA 3.5 =

TOTAL CONSUMPTIVE USE 136.5 AF/A

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

*Div. Amt Review Sheet Cont,
Page 10, has
been deleted. m*

RECOMMENDATIONS: CHECK HERE IF RECOMMENDED AS CLAIMED (___)

REC. PURPOSE OF USE	REC. PERIOD		REC. DIV		REC. DIV		REC. CONS.	
	FROM	TO	RATE	CFS	VOL.	AF/A	USE	
IRRIGATION	04-01	10-31	DATABASE	EXAMINER	DATABASE	EXAMINER	DATABASE	EXAMINER
			0.780		175.50		0.0	
<u>IRR</u>	<u>03-15</u>	<u>11-15</u>		<u>.78</u>		<u>175.5</u>		<u>136.5</u>
TOTAL FOR THIS RIGHT			0.780	<u>.78</u>	175.50	<u>175.5</u>	0.0	<u>136.5</u>

NON-IRRIGATION USES CLAIMED: NONE

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

REVIEWED BY: [Signature]

DATE: 10/31/1996

FLAG: _____

STANDARD CONDITIONS (CODE): _____

STANDARD REMARKS (CODE):

Also receives Boise-Kuna IRR District water.

EXPLANATORY CONDITIONS (CODE):

EXPLANATORY REMARKS (CODE):

A. CHECK ONLY THE FOLLOWING THAT APPLY:

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

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 63-08894

TOTAL DIVERSION RATE OF WR SPLITS DATABASE 0.780 EXAMINER TTT CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A63-08894	0.780	R63-08894	.78	63-08894	0.780
	TOTAL CFS	0.780	R63-08894	.78		0.780

DIVERSION RATE REVIEW

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)
IF NO, IS THE WRITTEN REVIEW DESCRIBED BELOW () OR SEE ATTACHMENT ()?

DATABASE FIELD
Y EXAMINER
Y (X) N ()

NOTES:

10/31/1996: No splits of this water right. TTT

AUTHENTICATION:

SIGNATURE: Tricia Minicucci DATE: 10/31/1996

NAME OF FIELD EXAMINER: TRICIA MINICUCCI 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 <u>1981</u> IDWR ID NO. <u>X57</u>	Y(<u>X</u>) N() <u>(D)</u>
☐ 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()
☒ OTHER <u>Scanned Aerial Photo</u>	DATE <u>July 1994, T2N R1W, J5</u>	Y(<u>X</u>) N() <u>(C)</u>
☐ OTHER _____	DATE _____	Y() N()
☐ OTHER _____	DATE _____	Y() N()

LIST OF ATTACHMENTS (CHECK IF ATTACHED)	IF ATTACHED, SUPPLY APPROPRIATE INFORMATION	NO. OF PAGES	NOTES
☒ LICENSING FIELD EXAM	DATE OF FIELD EXAM <u>06/22/1987</u>	<u>5</u>	<u>Transcripts, POD Location</u> <u>(B)</u>
☒ WATER RIGHT LICENSE	DATE LICENSE SIGNED <u>03/13/1989</u>	<u>1</u>	<u>(E)</u>
☐ IDWR APPROVED TRANSFER	DATE TRANSFER APPROVED _____	_____	_____
☐ SYSTEM DESCRIPTION	DATE DRAWN _____	_____	_____
☐ PHOTOGRAPHS	DATE(S) PHOTOS TAKEN _____	_____	_____
☐ SPLIT RIGHT REVIEW	DATE REVIEW COMPLETED _____	_____	_____
☐ HUBBLE ANALYSIS	DATE ANALYSIS COMPLETED _____	_____	_____
☐ CONVEYANCE LOSS ANALYSIS	DATE ANALYSIS COMPLETED _____	_____	_____
☐ FLOW MEASUREMENT CALCULATIONS	DATE SYSTEM MEASURED _____	_____	_____
☒ OTHER <u>B/O Field Report Review</u>	DATE <u>01/03/1989</u>	<u>1</u>	<u>Priority advanced</u> <u>(A)</u>
☒ OTHER <u>Perro</u>	DATE <u>01/03/1989</u>	<u>1</u>	<u>Licensed Rate of Flow</u> <u>(D)</u>