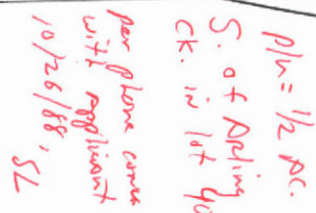
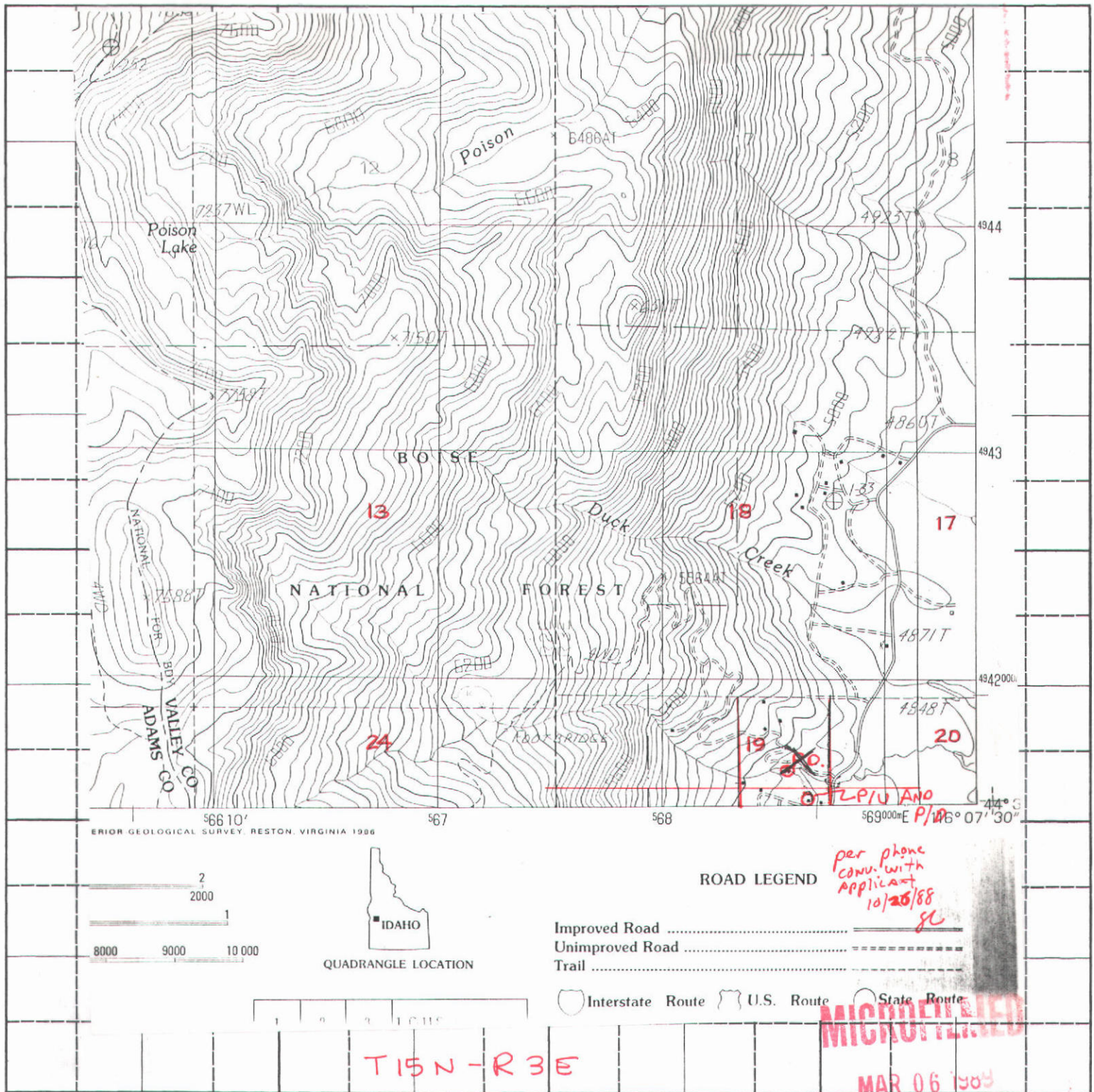


N/16 CORNER



13. 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.

X Orlin F. Border
(Applicant)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

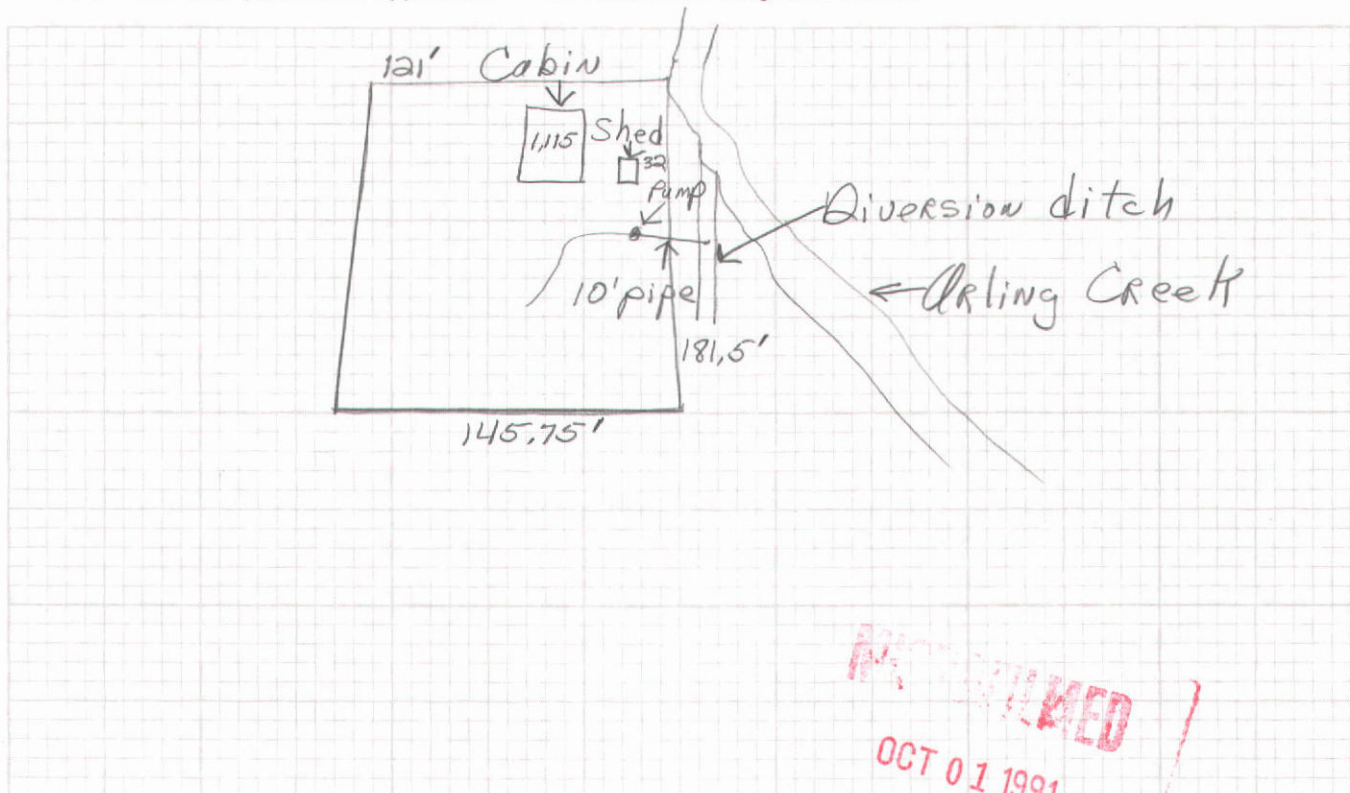
1. Owner: Orlin and Helen Border Permit No. 65-12887
Current Address: 2907 W. Ash Park Lane; Boise, Idaho 83704 Phone No. 375-1000
2. Accompanied by: Orlin Border EXAM. DATE: 7-10-90
Address: _____ Phone No. same
Relationship to Permit Holder: Owner
3. Source: Arling Creek tributary to Cascade Reservoir
Unnamed stream - known locally as Arling Creek.

B. OVERLAP REVIEW

1. Other water rights with same place of use: Numerous other rights in same QQ and subdivisions as this permit ☐ Copies Attached
2. Other water rights with same point of diversion: Numerous other rights in same QQ and subdivisions as this permit ☐ 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" = not to scale

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

PLAT OF CR-4 SUBDIVISION CASCADE RESERVOIR

A portion of W 1/2 NE 1/4 and NW 1/4 SE 1/4 Section 19, Township 15 North, Range 3 East Boise Meridian

CERTIFICATE OF

KNOW ALL MEN BY THESE PRESENTS THAT I, DANIEL W. APPLIGATE, a registered Professional Surveyor in the State of Idaho, and duly qualified to perform the duties of such office, have surveyed and subdivided the above described land into lots as shown on the attached plat, and I hereby dedicate to Valley County the same for public use. In case the Valley County should be created, the same will revert to adjoining property of Idaho State laws.

CERTIFICATE OF ACCEPTANCE

STATE OF IDAHO)

COUNTY OF ADA)
on this 15th day of August, 1991, I, me M. E. HUSTON to me known to be a duly qualified and acknowledged said instrument for the use and on oath stated that he was authorized IN WITNESS WHEREOF, I have hereunto set my hand and seal the day and year first above written.

CERTIFICATE OF ENROLLMENT

I, Daniel W. Appligate a registered Professional Surveyor, hereby certify that the attached plat complies with the provisions of the laws pertaining to subdivisions as passed by the Idaho Legislature.

Registered
No. 834

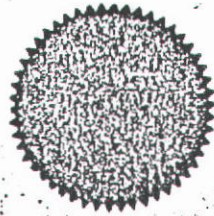
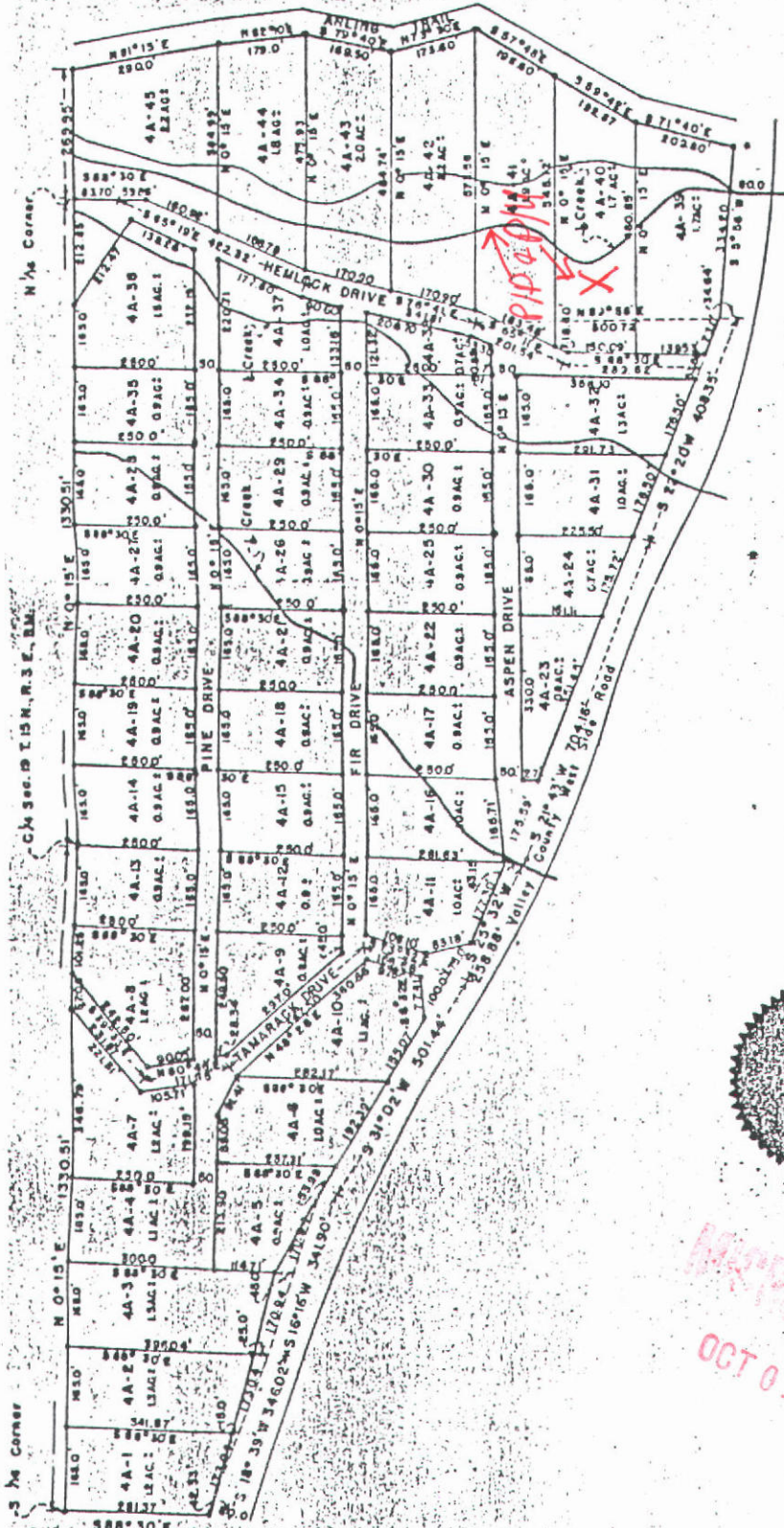
APPROVAL OF BOARD OF

Accepted and approved this 15th day of August, 1991, by the County Commissioners of Valley County, Idaho.

STATE OF IDAHO)
COUNTY OF VALLEY)
I do hereby certify that this plat was filed for record at the request of the United States at 10 o'clock A.M. this 16th day of August, 1991, and duly recorded in Book 160 of the

By: B. L. Patterson
Deputy
Fee \$ 2.00

N



RECORDED
OCT 01 1991

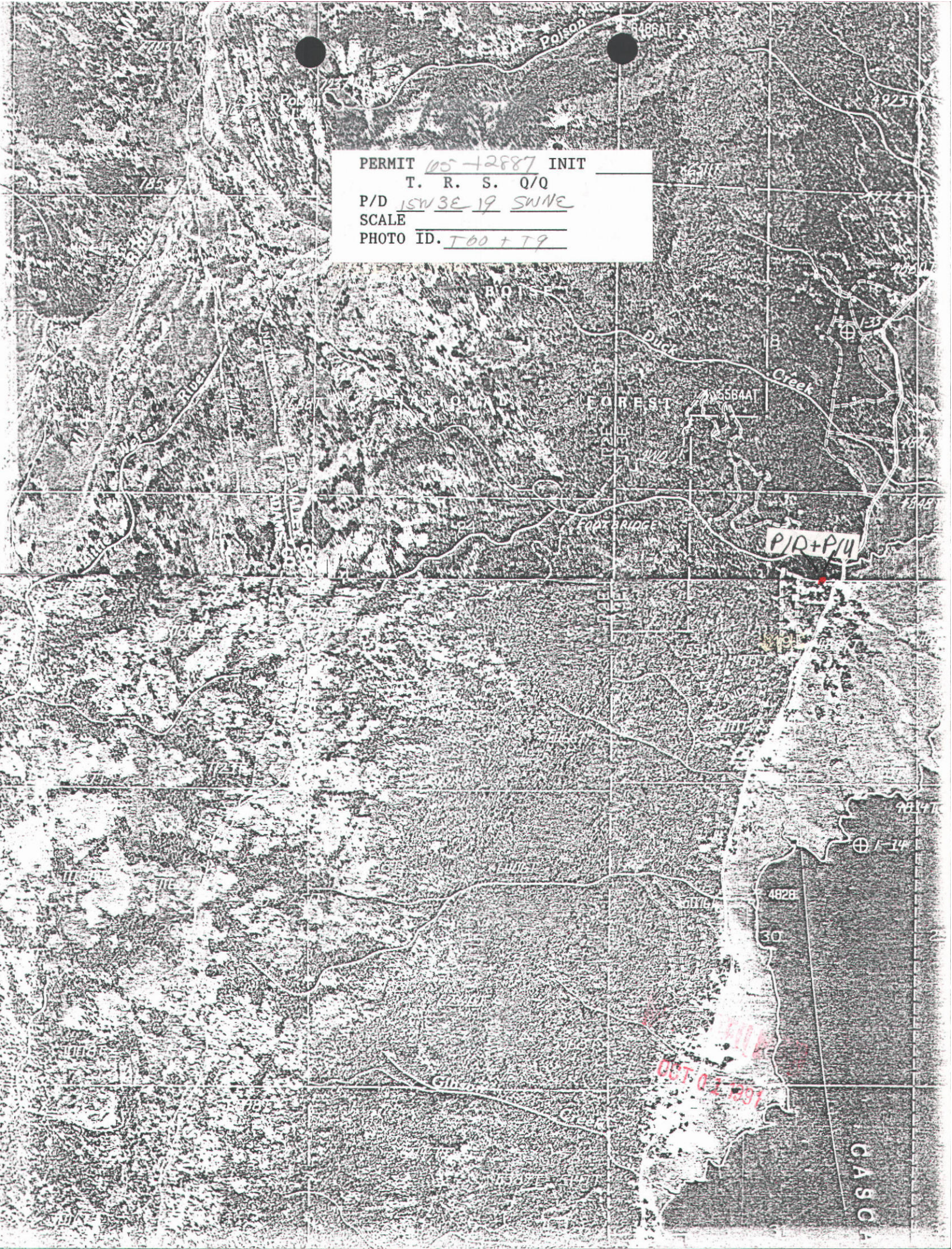
PERMIT 105-12887 INIT

T. R. S. Q/Q

P/D 1SW3E 19 SWNE

SCALE

PHOTO ID. T60 + T9



65-12887

Picture #1



Place in Arling Creek
in lot 4A-41 of CR4
Subdivision where a
small ditch diverts
from the creek to the
place of actual
diversion to the
place of use.

Picture #2



Place of diversion from the
small diversion ditch from
Arling Creek. The pump and $1\frac{1}{4}$ "
intake pipe are also shown.
A five gallon bucket flow
measurement was performed
from the garden hose that
discharges directly from the
pump.

OCT 01 1991

65-12887

Picture #3



Place of Use -
lawn area adjacent
to cabin.

OCT 01 1991



NEW PROPERTY OWNER NOTICE OF CHANGE OF WATER RIGHT OWNERSHIP

Please print or type
(see instructions on back of page)

RECEIVED

FEB 09 1998

WATER RESOURCES
WESTERN REGIONDATE OF CLOSING: 6/15/97

LEGAL DESCRIPTION OF PROPERTY: Township 15N Range 3E
 Section 19, — 1/4 of SW 1/4 of NE 1/4 Govt. Lot —, BM.
 Lot 4A-4D, Block, —, Subdivision/Townsite CR-4.
 If you have additional legal descriptions, please attach separate sheet.

(Cascade Reservoir
Subd. #4)

☐ Served Only by a Public Service Water Supply (all water is received from a city or company who maintains water supply system, owns the water right, and bills the customer on a regular basis) RECEIVED

☒ Water Right Number(s) AGS-08492 65-12887 MAR 17 1998
 Assigned by IDWR:

Department of Water Resources

☒ Name and Address of Former Owner/Claimant(s)(Seller): Orlin/Helen Burger

2907 N. Ash Park Ln
Burien ID 83704

☒ New Owner/Claimant (Purchaser): John C Francis

☒ New Mailing Address: 6025 Smokey Way
Burien ID 83714

☒ New Telephone Number: (208) 377-8539

☒ Does the change in ownership result in a splitting of the water right owned/claimed? yes X no
 If yes, then describe the portion of the water right that is now owned/claimed by the new owner:

☒ Attach proof of ownership, describe proof attached: Warranty deed

(proof of ownership must describe either the property conveyed or include the claim number. Proof of ownership is not required if this form is signed by the former owner/claimant.)

☒ Signature of New Owner/Claimant(s) John C Francis Date 1/25/98

☐ Signature of Former Owner/Claimant(s): _____ Date _____

(Signature of former claimant(s) is not required if proof of ownership is attached.)

FOR IDWR USE ONLY:

Initial Review and Data-Entry
 Date _____ By _____

Further Action Needed:

Further Action Taken
 Date _____ By _____

Final Review and Data-Entry
 Date _____ By _____

Claim Numbers of Split, if any:

MICROFILMED

7 3 1999

Original to be mailed to Idaho Department of Water Resources
 Copies to Former Owner and New Owner

Retained pink copy

WARRANTY DEED

For Value Received, Orlin F. Border, individually and Orlin Frederick Border as Personal Representative of the Estate of Helen R. Border

the Grantors, do hereby grant, bargain, sell and convey unto

John C. Francis, an unmarried man

whose address is: 6025 Smokey Way, Boise, Idaho 83714

the grantee, the following described premises, to-wit:

All that certain lot, piece or parcel of land situated in Valley County, Idaho and shown as Lot 4A-40, CR-4 Subdivision, a plat which is recorded in the office of the Recorder of Valley County, Idaho.

TO HAVE AND TO HOLD the premises with their appurtenances unto the said Grantees, their heirs and assigns forever. And the said Grantors do hereby covenant to and with the said Grantees, that they are the owners in fee simple of said premises that said premises are free from all encumbrances except the 1997 taxes and assessments and that they will warrant and defend the same from all lawful claims whatsoever.

Dated: 6/10/97

Orlin F. Border
Orlin F. Border

Helen R. Border by Orlin F. Border
Orlin Frederick Border, as
Personal Rep. of the Estate
of Helen R. Border

State of Idaho)
County of Canyon) ss

On the 10 day of June, 1997 before me, Beverly K. Border
a notary public in and for said State,
personally appeared Orlin F. Border, individually and Orlin
Frederick Border as Personal Representative of the Estate of Helen
R. Border, known to me to be the persons whose names are subscribed
to the within instrument, and acknowledged to me that they executed
the same.

Beverly K. Border
Notary Public
Residing at: 505 N. McDermott NAMP
Commission Expires: 4-21-2003 83687

MICROFILMED

JUN 11 1999

15N 3E 5-19

SWNE

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-12887

Priority: October 4, 1988

Maximum Diversion Rate:
Maximum Diversion Volume:¹

0.02 CFS
1.5 AF

This is to certify, that ORLIN F BORDER
HELEN R BORDER

2907 N ASH PARK LANE
BOISE ID 83704

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated October 4, 1988; and has submitted Proof of Beneficial Use on March 14, 1989. An examination indicates that the works have a diversion capacity of .030 cfs of water from:

UNNAMED STREAM tributary to CASCADE RESERVOIR

source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/15 to 10/15	0.02 CFS	1.5 AF

LOCATION OF POINT(S) OF DIVERSION: SWNE , Sec. 19, Township 15N, Range 03E
VALLEY 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>
15N	03E	19	SWNE	0.5		0.5

Total number of acres irrigated: 0.5

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.

OCT 01 1991

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

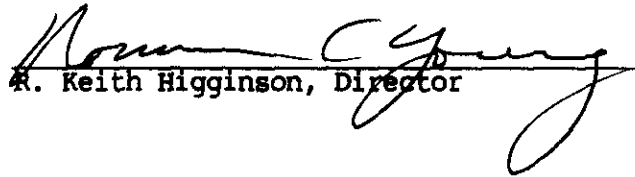
WATER RIGHT NO. 65-12887

CONDITIONS/REMARKS:

6. Use of water under this right will be regulated by the watermaster.

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 23RD day of SEPTEMBER, 1991.

Acting for


R. Keith Higginson, Director

OCT 01 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

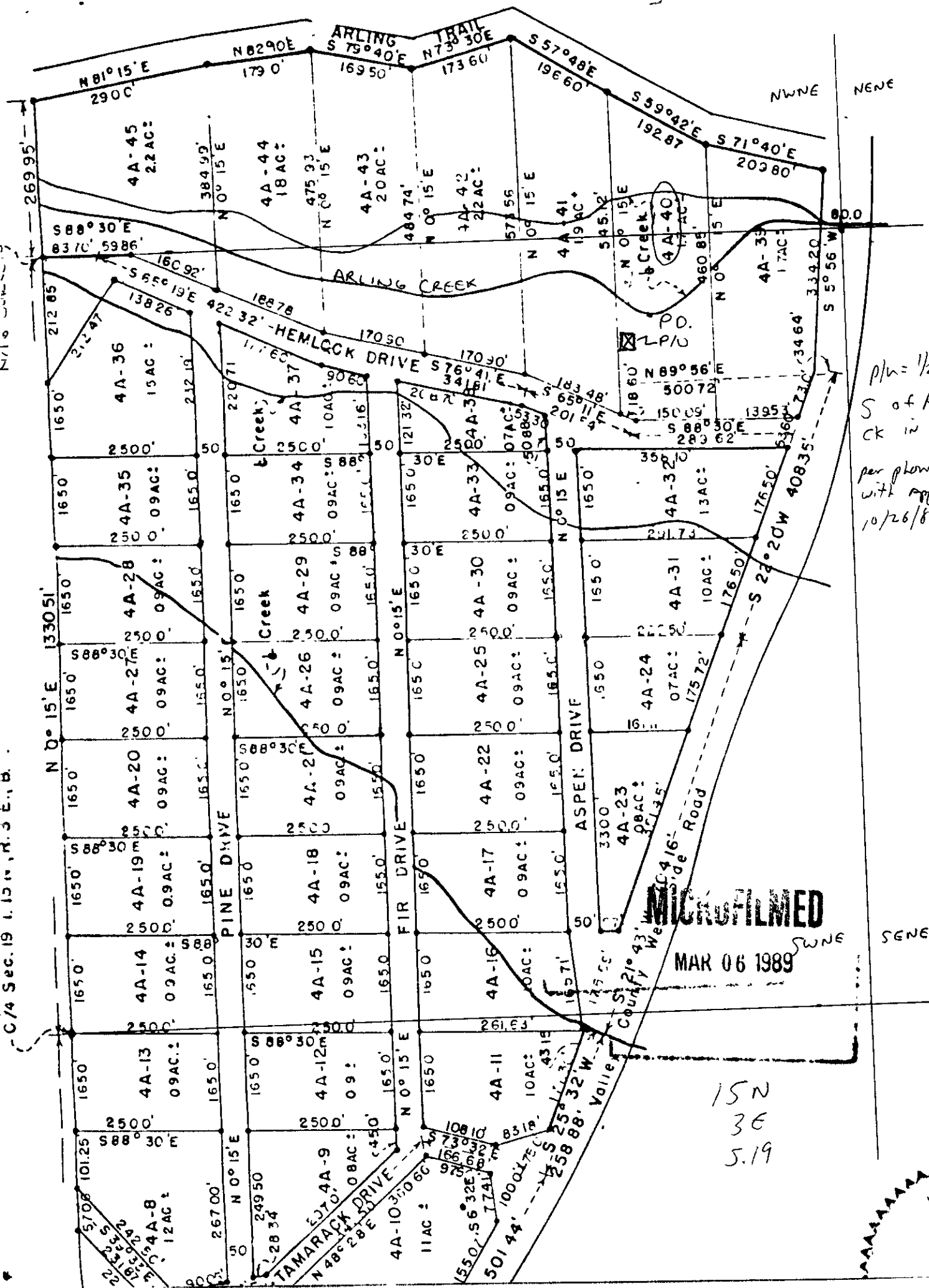
To appropriate the public waters of the State of Idaho

1. Name of applicant Orlin F. &/or Helen R. Border Phone 375-1000
Post office address 2907 N. Ash Park Lane Boise, ID 83704
2. Source of water supply unnamed stream which is a tributary of Cascade Reservoir
3. Location of point of diversion is _____ $\frac{1}{4}$ of SW $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot _____
Sec 19 Township 15N Range 3E B.M. Valley County, additional
points of diversion if any. _____
4. Water will be used for the following purposes
Amount .02 for Irrigation purposes from 4/15 to 10/15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) .02 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works.
 - a. Description of ditches, flumes, pumps, headgates, etc pump with sprinkler
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet, total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
 - c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet
 - d. Is ground water with a temperature of greater than 90°F being sought? _____
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
1 years (minimum 1 year).

MICROFILMED

MAR 06 1989

MAK 4 6 1989



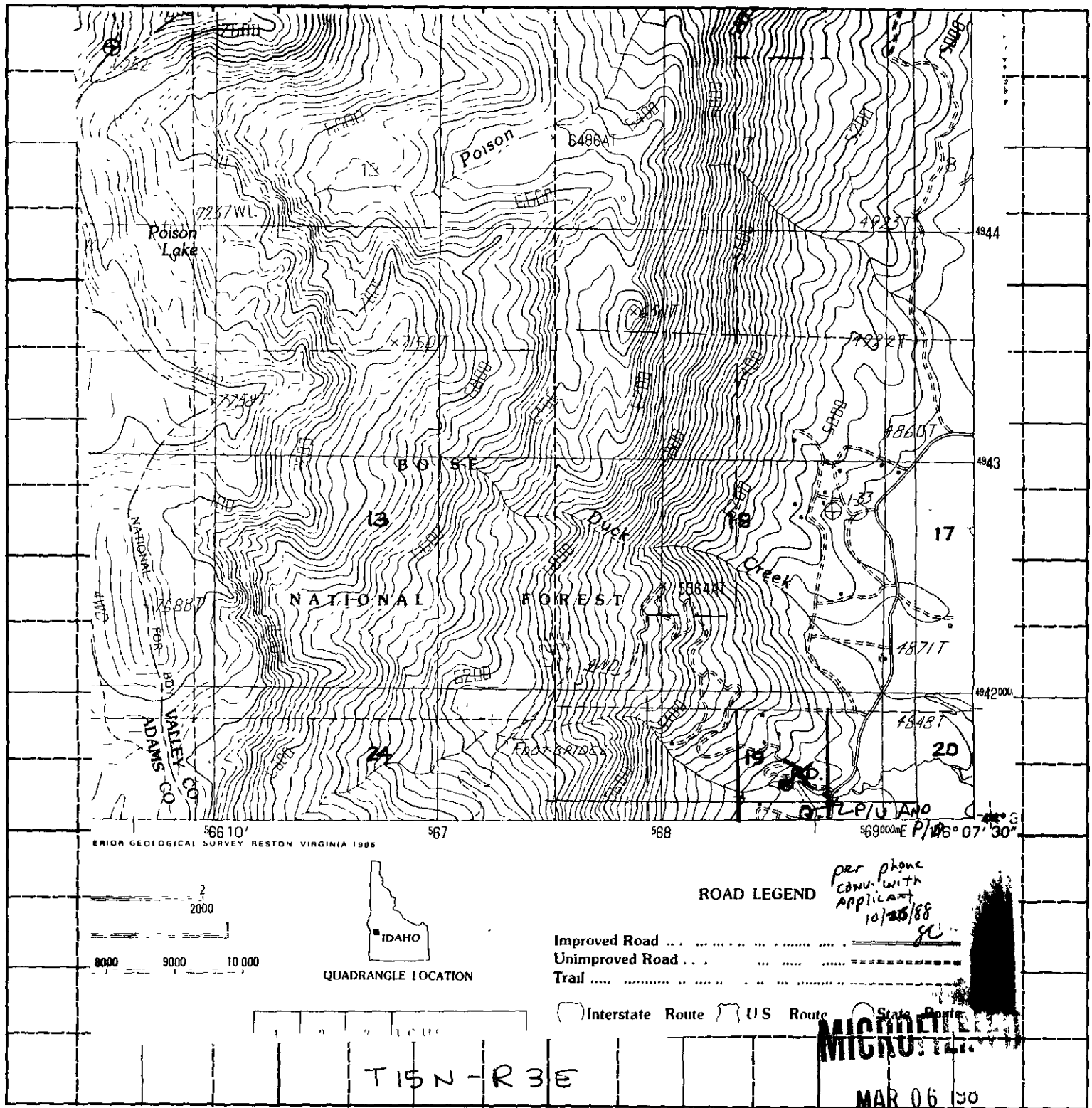
p/w = 1/2 AC.
S of Arling
CK in lot 40.
per phone conv
with applicant
10/26/88, SL

MICROFILMED

MAR 06 1989

15N
3E
5.19

13. 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

x Orlin F. Border
(Applicant)

Received by AMS Date 10/4/88 Time 11:20 a.m. Preliminary check by SL OK
Fee \$ 30.00 Received by AMS # W2021031 Date 10/4/88
Publication prepared by GG Date 11-9-88 Published in The Advocate
Publication approved OK Date 11/16 & 11/23/88

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. 65-12887, 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

March 1, 19 90

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit

e. Other:

Use of water under this permit is subject to control by the watermaster of State Water District No. 65, Payette River.

Witness my hand this 8th day of February, 1989.

J. M. Sawyer

MICROFILMED

MAR 06 1989

Affidavit of publication

STATE OF IDAHO

COUNTY OF VALLEY

I, Fred K. O'Brien, being duly sworn deposes and says, I am the Publisher of *The Advocate*, a weekly newspaper published at Cascade, in Valley County, Idaho; and having a general circulation therein and of legal status in said county.

The ~~Notice of application for Water Right~~ a copy of which is attached hereto; was published in said newspaper once a week for 2 consecutive weeks in the regular and entire issue of every number thereof during the period and time of publication, and was published in the newspaper proper and not in a supplement; and that publication of such notice began:

11-16, 1988

and ended 11-23, 1988

Subscribed and sworn before me, this the

29th day of November, 1988

On this 29th day of November, 1988
I, a Notary Public in and for the State of Idaho, state that said person, Fred O'Brien, did in fact present me with this document and I did witness his signature on the document.

Rayola Jarvis, Notary Public residing at Cascade, Idaho

REC

Department of
Western Regional Office

PUBLIC NOTICES

NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) have been
filed to appropriate the public waters of
the State of Idaho:

65-12887

BORDER, ORLIN F.
BORDER, HELEN R.
2907 N ASH PARK LN.
BOISE, ID 83704
Source: UNNAMED STREAM
Tributary CASCADE RESERVOIR
Diversion Pt SWNE Sec 19 T 15N R 03E
Use: IRRIGATION (.020 CFS)
Date Filed: 10/04/1988
In: T15N R03E S19 SWNE
0.5 ACRES TOTAL

65-12890

WESTON, HESTER
WESTON, DARRELL
1603 CHIRISWAY
BOISE, ID 83706
Source PAYETTE RIVER, NORTH FORK
Tributary PAYETTE RIVER
Diversion Pt: LOT 1 (NWNE) Sec 10 T
11N R 03E
Use: DOMESTIC (.010 CFS)
Date Filed: 10/11/1988
In: T11N R03E S10 Lot 1 (NWNE)

65-12895

WAYLAND, JAMES H.
WAYLAND, NOMA L.
2520 S. SUBSTATION RD.
EMMETT, ID 83617
Source: SPRING
Tributary: SINKS
Diversion Pt: SENWNW Sec 15 T 10N R
02E
Use: DOMESTIC (.020 CFS)
STOCKWATER (.050 CFS)
WILDLIFE (.020 CFS)
Date Filed: 10/26/1988
In: T10N R02E S15 NWNW

65-12898

HOLLAND, CHARLES T.
P.O. BOX 988
CASCADE, ID 83611
Source: SPRING
Tributary SINKS
Diversion Pt: LOT 7 (NWNWNE) Sec 1 T
13N R 03E
Use: IRRIGATION (.040 CFS)
Date Filed: 10/31/1988
In: T13N R03E S01 Lot 7 (NWNE)
2.0 ACRES TOTAL

65-12900

HINKLE, CHARLES E.
HINKLE, JOANNE A.
3516 IOWA
CALDWELL, ID 83605

Source: UNNAMED STREAM
Tributary: CASCADE RESERVOIR
DIVERSION PT: SWNE SEC 32 T 16N R
03E
Use: DOMESTIC (.020 CFS)
Date Filed: 10/31/1988
In: T16N R03E S32 SWNE

The permit(s) will be subject to all prior
water rights. Protests must be filed with
the Director, Dept. of Water Resources,
Western Region, 2735 Airport Way,
Boise, Idaho 83705 on or before
DECEMBER 5, 1988.
R KEITH HIGGINSON, Director
Published 11/16/1988 & 11/23/1988



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

May 12, 1999

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

JOHN C FRANCIS
6025 SMOKEY WAY
BOISE ID 83714

RE: Water Right 65-12887

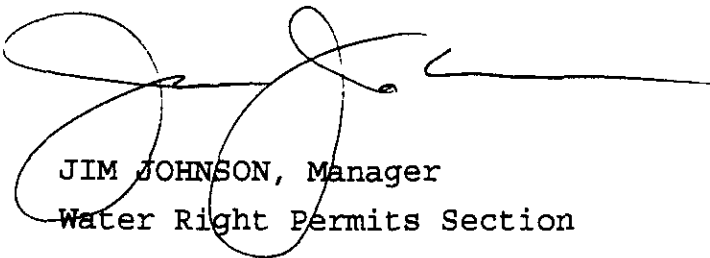
Dear Mr. Francis:

The Department is in receipt of the correspondence changing ownership of the above referenced water right to you. We have modified our records to reflect this change in ownership and a computer generated report is enclosed.

Just a reminder, because of a law that went into effect July 1, 1996, all water right owners are required to report change of address or ownership to the department within 120 days of the change. Failure to report these changes could result in a \$100 late filing fee to the water right owner. If you have other water rights that haven't had the ownership updated please contact the department as soon as possible.

If you have any questions regarding this matter, please feel free to contact me at (208) 327-7947.

Sincerely,



JIM JOHNSON, Manager
Water Right Permits Section

JJ:klt

Enclosure

MICROFILMED

JUN 03 1999

September 24, 1991

ORLIN F BORDER
HELEN R BORDER
2907 N ASH PARK LANE
BOISE ID 83704

RE: WATER RIGHT NO. 65-12887

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosure

OCT 01 1991

LICENSE REVIEW CHECKLIST

Permit No. 65-12887

Name/Address change? ok ✓

Priority date Advance? yes no ✓

Memo to advance

Order to reinstate needed? yes no ✓

Total cfs Limited by fee N/A

Limited by capacity

Total volume Limited by flow

Chart checked for AF rate/ac 3.0

Capacity Actual measurement checked

Theoretical checked .75 x .7 x 8.8 / 10 + 2.3 / 40 = .05 cfs

If greater than permit, check for other rts

Source Changed? yes no ✓

If so, is memo needed to clarify?

P/D Verify with map ✓ permit ✓

More than one per 1/4 Remember remark

Check p/d overlap N/A

Uses Check irrigation period of use w/ chart ✓

P/U Verify with map ✓ permit ✓
> 5 acres irrigated, run overlap N/A

Remarks More than one p/d in 1/4
Description of non-irrig uses
Special overlap condition

Conditions -

Measuring device
W.Master control
Overlap
Water quality
Other

Dates/Misc. -

Water Dist
App Rec'd
Proof Rec'd

CHECK FOR ADJ. CLAIM Needed according to proof filed
Filed - needs amended
Add'l fee required
Not filed -
Not needed ✓

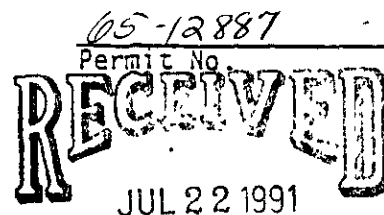
Comments/Changes to Examiner's Recommendations: OCT 01 1991

License 10-day 30-day

Back of field report signed?
Reviewer J. Curtis Date 9/3/91 Review time 6 min.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet
for
Beneficial Use Field Report



A. Prior to Conducting the Exam, the File Contains:

☐ Blank Field Report Form

☒ Copy of Permit

☒ Copies of any Amendments/Orders with conditions of approval

Department of Water Resources

7/5 Well Inspection Form Needed

☐ Copy of U.S.G.S. Quad

No lots Check for Government Lots. If so, make a copy of Government Plat

Check of P/D index MTS 6-29-90 (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☐ copy of exam(s) attached?

Type of Overlap? ☐ Add acres or uses to existing system

☐ Increase rate of flow or volume

☒ Other: other in same PP

Check of P/U index MTS 6-29-90 (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☐ copy of water right(s) attached?

Type of Overlap? ☐ Increase rate of flow or volume

☐ Add P/D's

☐ Increase number of acres within tracts

☒ Other: other in same PP

Aerial Photo

Required? ☐ yes ☒ no If yes: ☐ copy attached?

Scheduling Letter sent? 6-27-90 MTS (Initial and date)

☒ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

☒ Fully completed and signed Field Report Form

☒ Photographs of Point of Diversion and Place of Use

C. Review and Processing:

Exam Completed Wain 7/26/90 (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent CH 7-2-91 (Initial and date)

Exam Reviewed by Manager of Regional Office DS 7/8/91 (Initial and date)

Exam Date Entered in Computer ✓ st (Initial and date)

Exam sent to State Office 7-10-91 (Initial and date)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

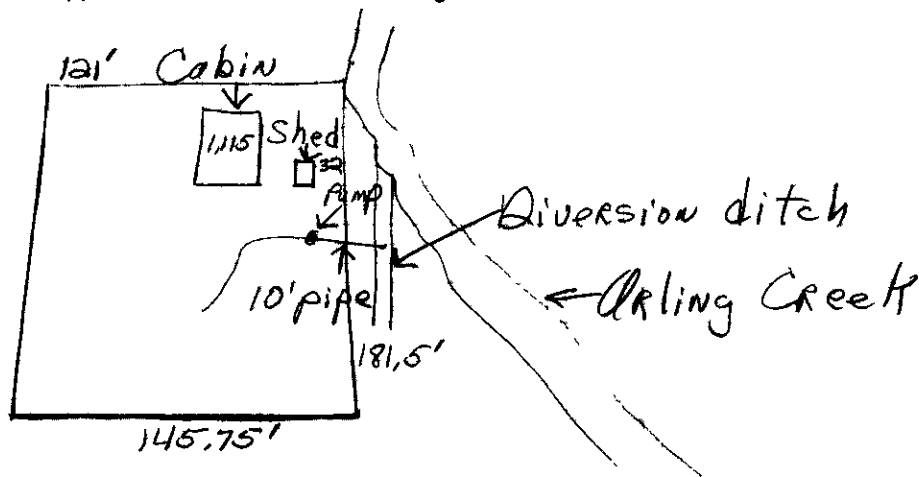
Permit No. 65-12887
1 Owner: Orlin and Helen Border Phone No. 375-1000
Current Address: 2907 W. Ash Park Lane; Boise, Idaho 83704
2 Accompanied by Orlin Border EXAM. DATE 7-10-90
Address: _____ Phone No. same
Relationship to Permit Holder: Owner
3. Source: Arking Creek tributary to Cascade Reservoir
Unnamed stream - known locally as Arking Creek

B. OVERLAP REVIEW

1. Other water rights with same place of use: Numerous other rights in same Q & subdivisum as this permit ☐ Copies Attached
2. Other water rights with same point of diversion: Numerous other rights in same Q & subdivisum as this permit ☐ 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" = not to scale

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.)

OCT 01 1991

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

The system consists of a diversion from Spring Creek into a small ditch. A $\frac{3}{4}$ HP pump then draws water from the ditch through a $1\frac{1}{2}$ " intake pipe and discharges the water through a $\frac{3}{4}$ " garden hose to one impact head sprinkler to irrigate lawn and native vegetation.

☐ 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
W-1000000	GE	$\frac{3}{4}$ HP	5HC38UG-428AX	Acme	$\frac{3}{4}$ "

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	%	%	%	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
					SW/NE 19	15N	3E	Verde	Aerial photo & ground map

6. Place(s) of Use:

Indicate Method of Determination

Twp.	Rge.	Sec.	NE%	NW%	SE%	SW%	NE%	NW%	SE%	SW%	NE%	NW%	SE%	SW%	Totals
15N	3E	19													.5

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						
stop watch						

2. Measurements:

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: 5 gallons in 21 seconds = 14.29 gpm. = .03 cfs

2. Alternate Method for Checking Purposes.

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

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = .5 \times 4 = 2 \text{ af}$

$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .03 \times 184 \times 1.9835 = 10.9 \text{ af}$

$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 2.0$

2. Volume Calculations for Other Uses:

25 JUL 1981

H. REMARKS AND OVERLAP REVIEW ANALYSIS

The other major reason the author uses and the name of the court is to protect the court.

Based on the flow measurement and the use of navigation for 5 acres assessment as to licensed for 2015, limited to 2079

limited to 20%

Three calculation: $181.5 \times 121 = 21,961.5$

$$P_{\text{ave}} = \frac{P}{A} = \frac{4495.10}{51.81} = 86.76 \text{ W/m}^2$$

170678

1,147 *Leucocorypha*

$$23,060 \text{ R} \div 43,560 \text{ ft} = 53 \text{ acres.}$$

1. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use

Thugelaen

Per From 4-15

10-15-
To
of Use

Rate of Diversion
Q (cts)
~~0.02~~

Annual Volume
V (a) 2

J. AUTHENTICATION

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

Other ☐

None ☒

Melvin T. Schulte
Melvin T. Schulte

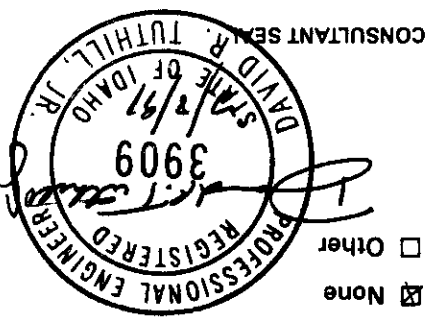
Field Report Preparation Date

Certification Date

Signature

Field Examiner's Name

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



PLAT OF CR-4 SUBDIVISION CASCADE RESERVOIR

A portion of W 1/2 NE 1/4 and NW 1/4 SE 1/4 Section 19, Township 15 North, Range 3 East Boise Meridian

CERTIFICATE OF

KNOW ALL MEN BY THESE PRESENTS THAT I, DANIEL W. APPELGATE, Register of the State of America (Department of the Interior, Bureau of Land Management, Boise, Idaho) do hereby certify that the attached plat complies with the provisions of the Act of March 3, 1879, relating to the public use of the lands of the United States, and that the same will revert to adjoining property of Idaho State laws.

CERTIFICATE OF ACT

STATE OF IDAHO

COUNTY OF ADA)
on this 18 day of August, 1901,
I, the undersigned, being a known and acknowledged said instrument to of said United States, for the use and on oath stated that he was authorized IN WITNESS WHEREOF, I have hereunto set seal the day and year first above writ

My commis
Notary
State of

CERTIFICATE OF EN

(Daniel W. Applegate a register hereby certify that the attached plat complies with the provisions of pertaining to subdivisions as passed by

Daniel
Registered
No. 834

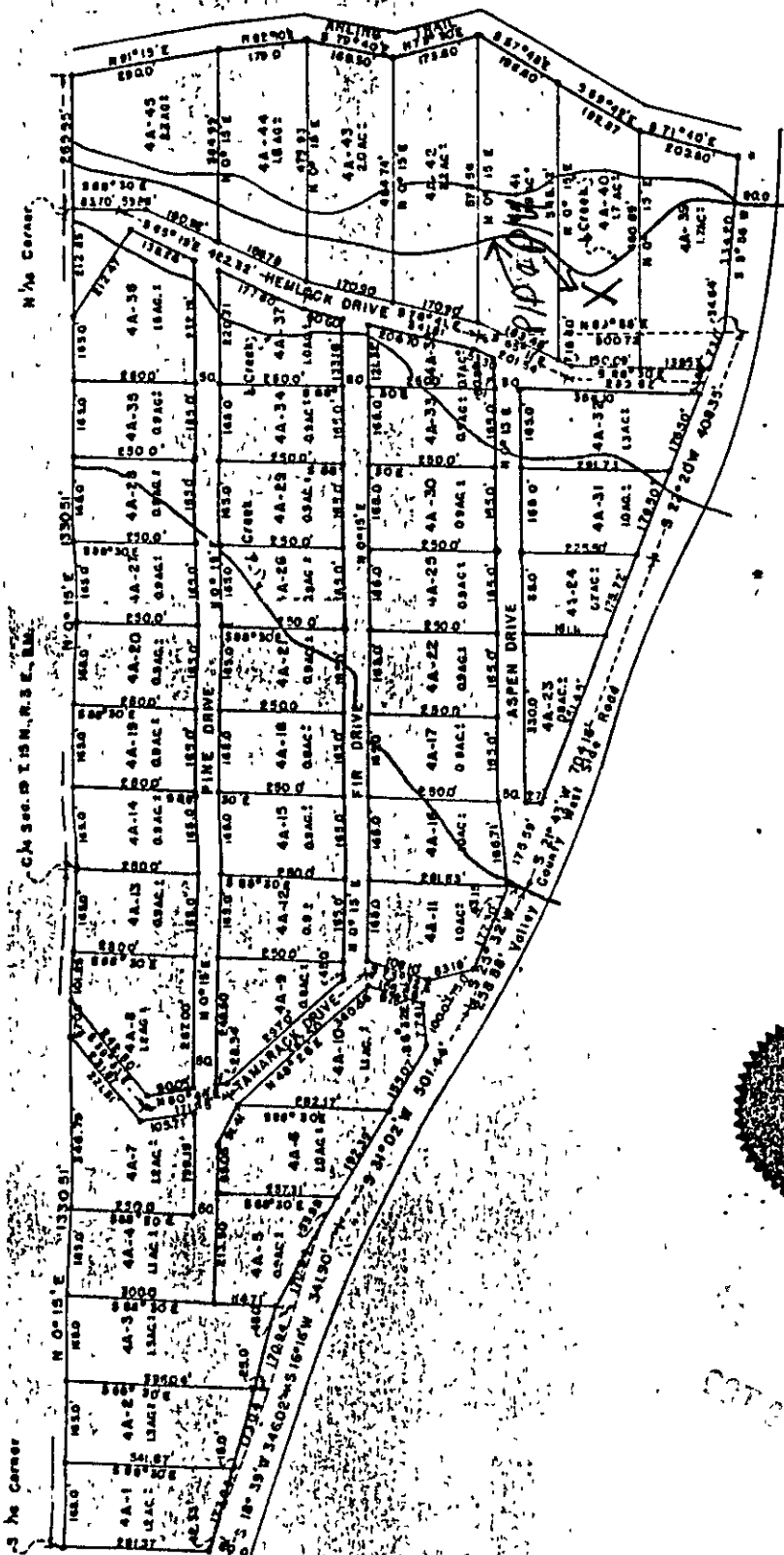
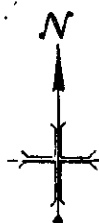
APPROVAL OF BOARD OF

Accepted and approved this 18 day of August, 1901, by the County Commissioners of Valley County

STATE OF IDAHO)
COUNTY OF VALLEY)

I do hereby certify that this is at the request of the United States of America, and duly recorded in Book 10 of

By: B. L. Patterson
Deputy
Fee \$ 5.00



PERMIT INIT

T. R. S. Q/Q

P/D 3E 14 30NE

SCALE

PHOTO ID. 7 1

P/D+P/U

CASCO

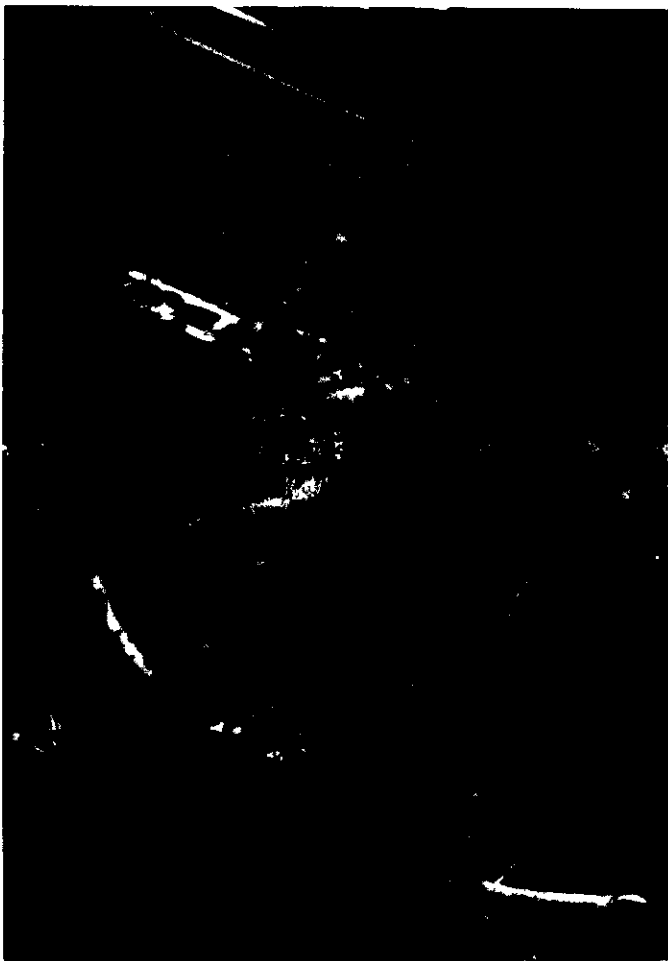
65-12887

Picture #1



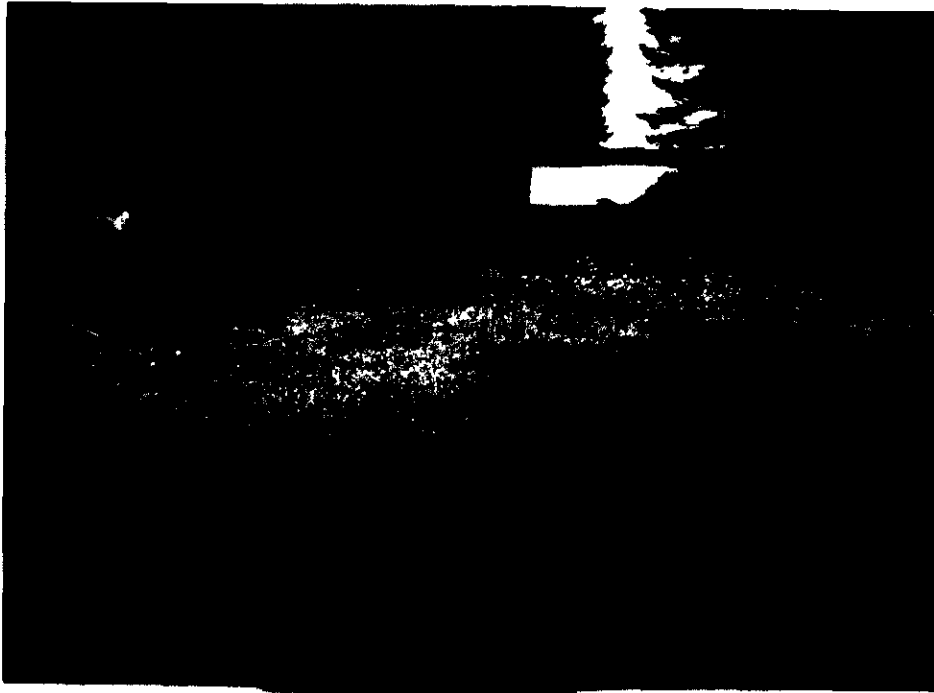
Place in Arling Creek
in lot 4A-41 of CR4
Subdivision where a
small ditch diverts
from the creek to the
place of actual
diversion to the
place of use.

Picture #2



Place of diversion from the
small diversion ditch from
Arling Creek. The pump and $1\frac{1}{4}$ "
intake pipe are also shown.
A five gallon bucket flow
measurement was performed
from the garden hose that
discharges directly from the
pump.

65-12887



Picture #3

Place of Use -
lawn area adjacent
to cabin.

OCT 01 1991

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 65-12887

Date: 3.14 89

General Considerations:

Y Name same as permit
Y Signature the same as permit holder
N Address change _____ If yes, prepare a data entry
Y Proof received timely
_____ Reinstated

Source of Water:

Y Surface water
_____ Groundwater
_____ 1. well log in file
_____ 2. drilling permit
_____ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

Y Rate of diversion appropriate for uses
Y Is rate or volume and fee appropriate?
Y Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

N/A Is a measuring device or access port required?
N/A Has one been installed?
N/A Waiver or modification of measuring device requested

Remarks:

Proof acceptable

N/A Priority Calculation:
Date proof received _____

Date proof due _____ - _____

No. of days late _____ = _____

Priority date _____ + _____

NEW PRIORITY DATE _____ = _____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

REC

RECEIVED

MAR 14 1989

For Office Use Only
Fee Received N/A
Date 3/14/89
Receipt #
Receipt by
Reviewed by
Sent to region

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Department of Water Resources
Western Regional Office

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 65-12887

Name(s) of Permit Holder: ORLIN F. & /OR HELEN B. BORDER

Post Office Address: 2907 N. PSH PARK LN., BOISE,

ID 8370N Telephone No. 375-1000

Source of Water: UNN. STREAM, TRIB. TO CASCADE RES.

Extent of Use:

Domestic (number of households) Stockwater (number and type of stock)
Irrigation 1/2 (acres) Other/Remark

Total rate and/or volume for which proof is submitted 1.02 cfs acre-feet

Show the date water was first diverted and beneficially used under this permit: APPROX. 10-20 YRS AGO

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

Fee enclosed \$ -0- NO FEE REQ'D
(See License Examination Fee Schedule)

Flow Measurement Port: Required? Yes ☒ No
Installed? Yes ☒ No

Person to contact to accompany the Department representative during the field examination:

JAME AS ABOVE
(Name)

(Telephone Number)

(Address)

The above information is my true statement of the extent to which the above number has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

MICROFILMED

MAY 13 1989

3/14/89
Date

Orlin F. Border
Signature of Permit Holder (and title, if appropriate)

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 334-7900
February 16, 1989

ORLIN F. BORDER
HELEN R. BORDER
2907 N. ASH PARK LN.
BOISE, ID 83704

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 65-12887

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

GARY SPACKMAN, Supervisor
Water Rights Permits Section

GS: SC
Enclosures

MICROFILMED
MAR 06 1989

P/D SW NE S19 T 15N R3E
P/A SW NE S19 T 15N R3E

Form No. 202a.
4/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: Danen DATE: 10-27-88 APPLICATION: 65-12887

REQUIRED INFORMATION

SL 10/28/88

- ☒ Name: (If applicant is a corporation or partnership, names must be provided for the director, officers, and other partners.)
- ☒ Address:
- ☒ Source: (See USGS Quad for names of water sources)
- ☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
- ☒ County:
- ☒ Quantity: (flow and/or volume)
- ☒ Period of use:
- ☒ Nature of proposed use: (Include description of use)
- ☒ Description of diverting works:
- ☒ Time required for beneficial use of water:
- ☒ Place of use or acres irrigated:
- ☒ Map:
- ☒ Signature: (If applicant is corp., partnership, or municipality title of signator is required)
- ☒ Fee:
- ☒ yes ___ No* In form to receipt:

ADDITIONAL INFORMATION

YES NO

- ☒ Overlapping place of use: (Describe source & relationship to present application on the back.)
- ☒ Overlapping point of diversion:
- ☒ Field check required: Field check by: _____
- ☒ Field report attached:
- ☒ Critical groundwater area:
- ☒ Groundwater management area:
- ☒ Send dam safety information:
- ☒ Send power requirement letter:
- ☒ Send fish farm requirement letter:
- ☒ Power residency affidavit:
- ☒ Power efficiency form:
- ☒ Within trust water boundry: (If yes, attach Trust Water Supplementary Analysis Sheet.)
- ☒ Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.)
- ☒ *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

DATE REQUESTED: _____

Additional information on reverse side: _____

RECEIVED

12 1988

PROCESSING

YES NO In form for advertising: ☒ ☐
Statewide advertising: ☒ ☐
Fee amount, receipt number and date recorded on application: ☒ ☐
SEND COPIES TO

FINAL REGIONAL PROCESSING REVIEW

YES NO I.D. Health and Welfare ☒ ☐
I.D. Fish and Game ☒ ☐
I.D. Lands ☒ ☐
Adjudication Bureau ☒ ☐
YES NO U.S. BLM ☒ ☐
U.S. Forest Svc. ☒ ☐
Water District # ☒ ☐
Other ☒ ☐

YES NO Affidavit of publication received: ☒ ☐
Application published correctly: If not, record action taken. ☒ ☐

Publication dates and paper recorded on application: ☒ ☐
Protests received, final date for protest December 3, 1988
Protests, dates, resolution of protest recorded on application: ☒ ☐
Recommendations attached: Approved, DM ☒ ☐
Measuring device required: ☒ ☐
Measuring port required: ☒ ☐
Water delivered by water master? District # 65 ☒ ☐
Special conditions of approval or cover letter: (see additional info. below) ☒ ☐
See Below For Additional Information ☒ ☐
Recommended Date of Priority 10/4/1988 ☒ ☐
Recommended by: DM

STATE OFFICE REVIEW

P/10 05 (65, Bayetta River)
See below for additional information. By KW Date 2/1/89

ADDITIONAL INFORMATION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region
2735 AIRPORT WAY

Boise, Idaho 83705
(208) 334-2190

NOVEMBER 9, 1988

The Advocate
P.O. Box 1079
Cascade, ID 83611

Dear Legal Dept.:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before DECEMBER 5, 1988.

Yours truly,

JUDY PENSE
Secretary

Encl.

MICROFILMED

MAR 06 1989

65-12887

BORDER, ORLIN F.
BORDER, HELEN R.
2907 N. ASH PARK LN.
BOISE, ID 83704

Source: UNNAMED STREAM

Tributary: CASCADE RESERVOIR

Diversion Pt: SWNE Sec 19 T 15N R 03E

Use: IRRIGATION (.020 CFS)

Date Filed: 10/04/1988

In: T15N R03E S19 SWNE

0.5 ACRES TOTAL

MICROFILMED

MAR 06 1989