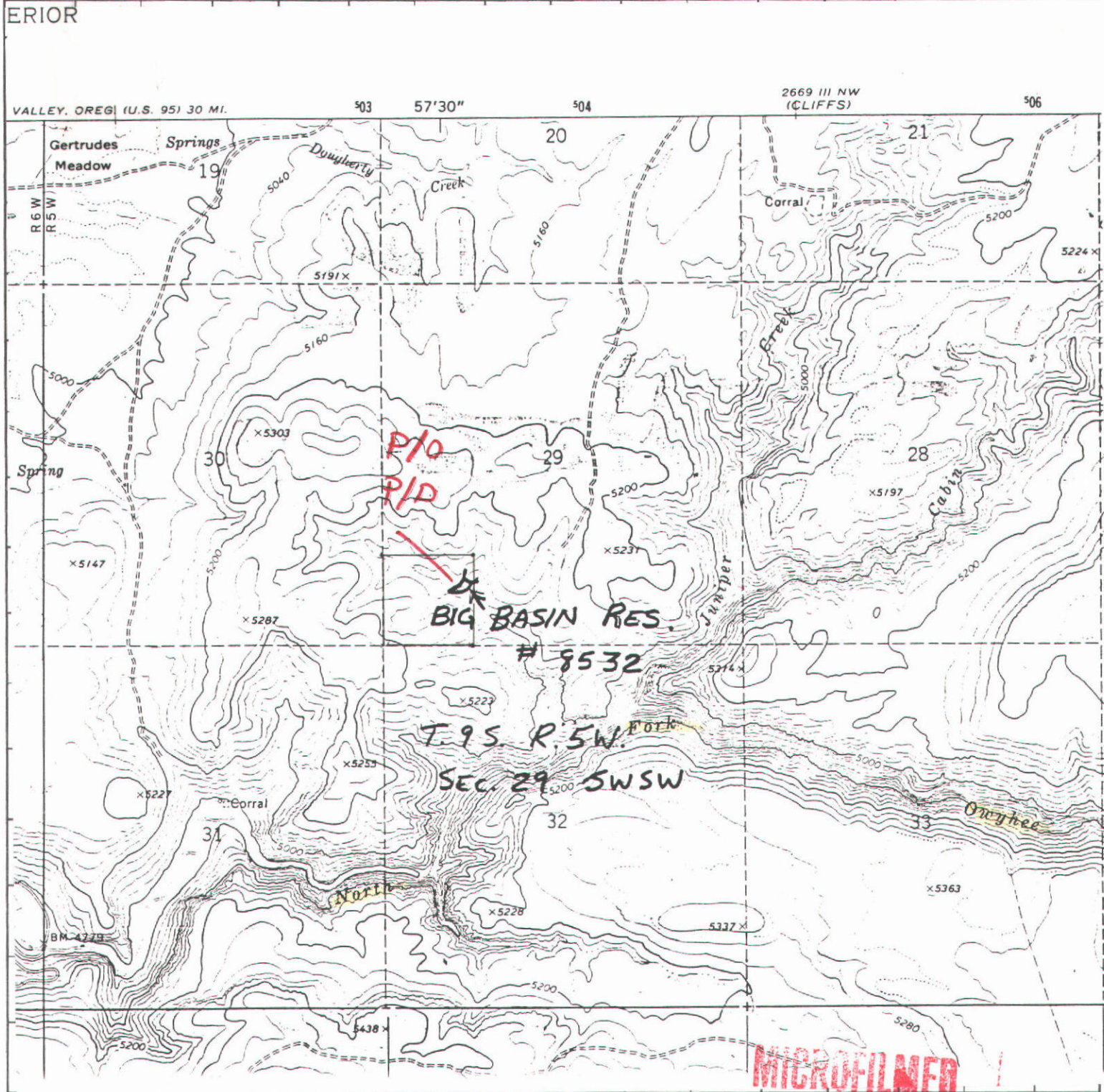


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

R5W



Scale: 2 inches equal 1 mile.

JUL 23 1990

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.

Connie S. Bengtson
(Applicant)

Owyhee Area Manager

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 20 1991

Department of Water Resources

A. GENERAL INFORMATION

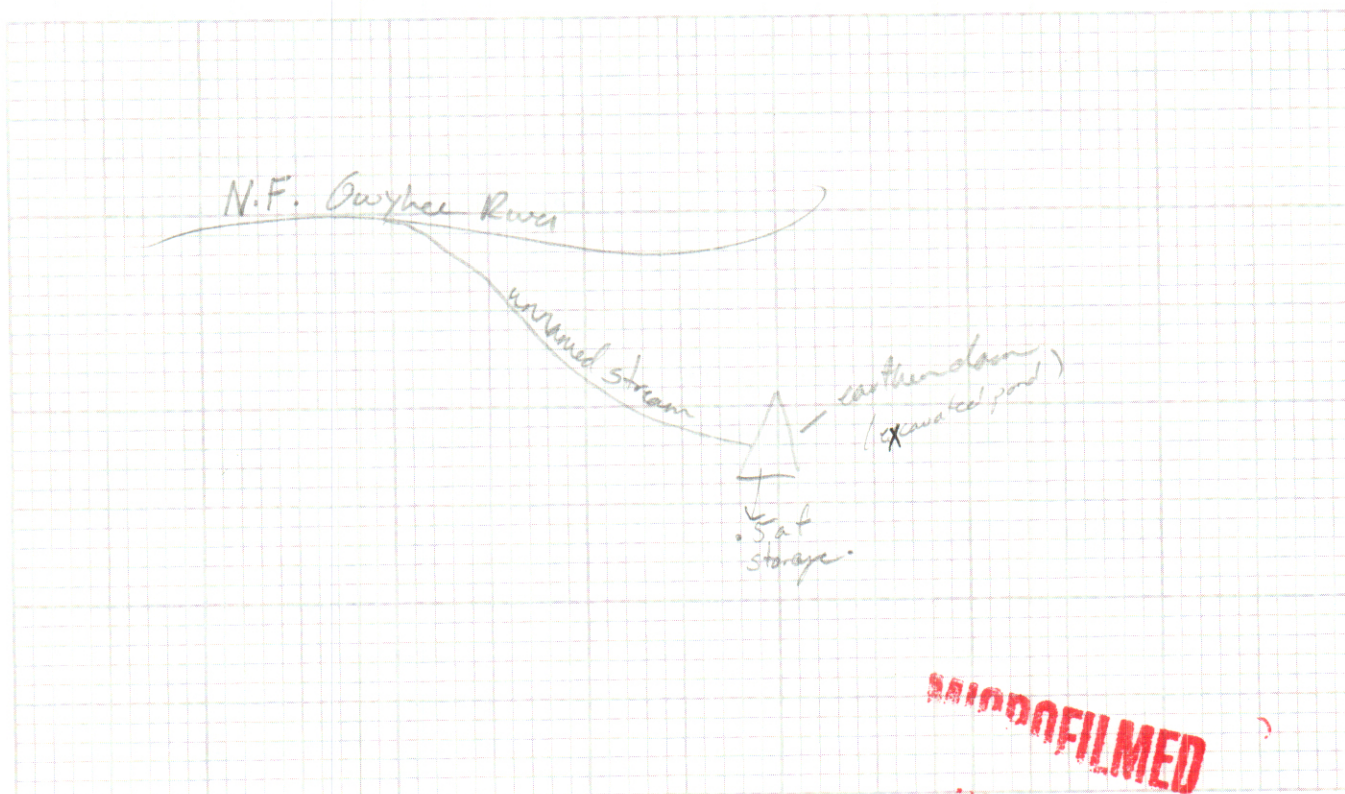
1. Owner: Dept. of the Interior Permit No. 55-07414
Current Address: 3948 Development Ave Phone No. 334-1582
2. Accompanied by: Kim Schultze EXAM. DATE: 6-20-91
Address: same Phone No. same
Relationship to Permit Holder: Range Co.
3. Source: unnamed stream tributary to Owyhee River, N. Fork

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE ☐ 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



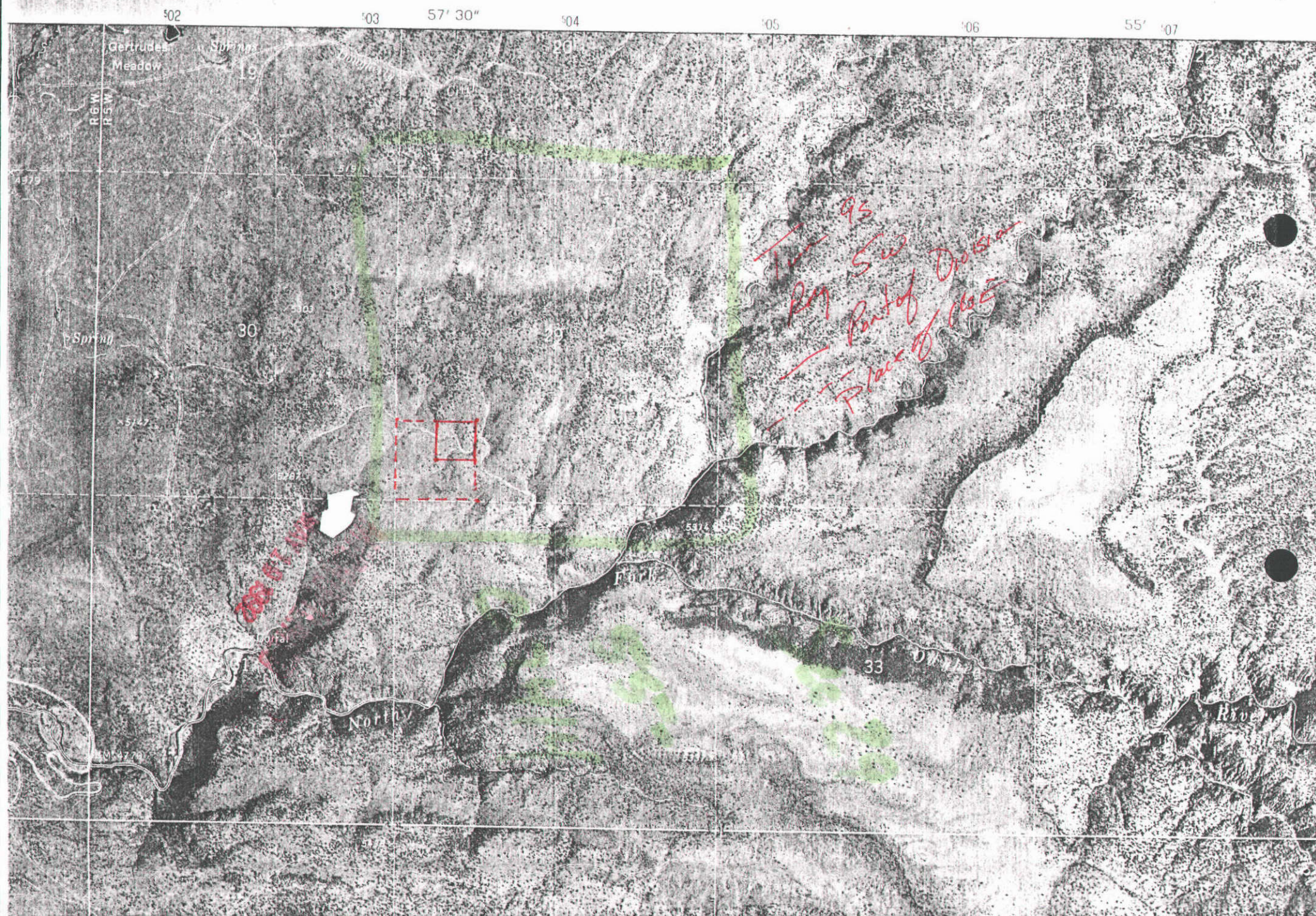
REPROFILMED
9 1992

Scale: 1" = _____

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).

IV ROW

TES
IE INTERIOR
URVEY



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 55-07414

Priority: April 13, 1990

Maximum Diversion Rate:
Maximum Diversion Volume:

0.14 CFS
8.9 AF

This is to certify, that US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE ID 83706

has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated April 13, 1990; and
has submitted Proof of Beneficial Use on September 4, 1990. An examination indicates
that the works have a diversion capacity of .140 cfs of water from:

UNNAMED STREAM tributary to OWYHEE RIVER, NORTH FORK

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>
STOCKWATER	01/01 to 12/31	0.14 CFS	8.4 AF
STOCKWATER STORAGE	01/01 to 12/31		0.5 AF
WILDLIFE	01/01 to 12/31	0.14 CFS	8.4 AF
WILDLIFE STORAGE	01/01 to 12/31		0.5 AF
	Totals	0.14 CFS	8.9 AF

LOCATION OF POINT(S) OF DIVERSION:

SWSW , Sec. 29, Township 09S, Range 05W
OWYHEE County

PLACE OF USE: STOCKWATER
TWN RGE SEC

09S 05W 29 SWSW

PLACE OF USE: WILDLIFE, same as STOCKWATER use

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.

RECORDED
MAY 19 1992

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 55-07414

CONDITIONS/REMARKS:

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 considered with all other rights common to the same grazing allotment, shall be limited to the quantity of water beneficially used by the number of stock within the allotment.
6. Stockwater use is for 625 range cattle.
7. Place of use is also known as Big Basin Reservoir #8532, Cliffs Allotment.

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 20TH day of April, 1992.

Acting to R. Keith Higginson, Director

05/12

MAY 14 1992

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 55-07414

Proposed Priority: April 13, 1990 Maximum Diversion Rate: 0.16 CFS
This is to certify, that U.S. DEPT. OF INTERIOR

BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

has applied for a permit to appropriate water from:

UNNAMED STREAM tributary of OWYHEE RIVER, NORTH FORK

and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	01/01 to 12/31	0.16 CFS	
STOCKWATER STORAGE	01/01 to 12/31		0.5 AF
WILDLIFE	01/01 to 12/31	0.16 CFS	
WILDLIFE STORAGE	01/01 to 12/31		0.5 AF
Totals		0.16 CFS	

LOCATION OF POINT(S) OF DIVERSION: NESWSW Sec. 29, Township 09S, Range 05W
OWYHEE County

PLACE OF USE: STOCKWATER

TWN RGE SEC

09S 05W 29 SWSW

PLACE OF USE: STOCKWATER STORAGE, same as STOCKWATER use

PLACE OF USE: WILDLIFE, same as STOCKWATER use

PLACE OF USE: WILDLIFE STORAGE, same as STOCKWATER use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before August 1, 1991.
2. Subject to all prior water rights.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

9th day of July, 1990

for *[Signature]*
R. Keith Higginson, Director

MICROFILMED

JUL 23 1991

Big Basin Res
#8532

Form 202
6/85

Ident No 55-07414

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

Bureau of Land Management
Boise District Office
3948 Development Ave.
Boise, Idaho 83705

1 Name of applicant _____ Phone 334-1582
Post office address _____

2 Source of water supply unnamed stream which is a tributary of N.F. Owyhee River

3 Location of point of diversion is NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of SW $\frac{1}{4}$, Govt. Lot _____
Sec. 29 Township 9S Range 5W B.M. Owyhee County; additional
points of diversion if any _____

4 Water will be used for the following purposes:

0.5 ~~0.5~~ Stockwater Storage
Amount 0.5 for _____ purposes from 1-1 to 12-31 (both dates inclusive) *
(acre-feet per annum)
0.5 ~~0.5~~ Wildlife Storage
Amount 0.5 for _____ purposes from 1-1 to 12-31 (both dates inclusive)
(acre-feet per annum)
0.16 ~~0.16~~ Stockwater
Amount 0.16 for _____ purposes from 1-1 to 12-31 (both dates inclusive)
(cfs)
0.16 ~~0.16~~ Wildlife water
Amount 0.16 for _____ purposes from 1-1 to 12-31 (both dates inclusive)
(cfs)

5 Total quantity to be appropriated is (a) .16 and/or (b) .5
cubic feet per second acre feet per annum

6 Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc earthen dam to retain run-off
from snow melt and rain. Use is at pond site.

b. Height of storage dam ^{N/A} (excavated pond) feet; active reservoir capacity .50 acre-feet, total
reservoir capacity .50 acre-feet; period of year when water will be diverted to storage
1-1 to 12-31 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? NO

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)

* per information in items 5 and 6b.

92 4/26/90

8. Description of proposed uses (if irrigation only, go to item 9).

- a. Hydropower, show total feet of head and proposed capacity in KW. _____
- b. Stockwatering, list number and kind of livestock 625 Cows
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. _____
- e. Other, describe fully. Mini Wildlife

9. Description of place of use.

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below
- b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols

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	
95	5W	29											S/W						625 Cows Mini Wildlife

Total number of acres to be irrigated _____

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

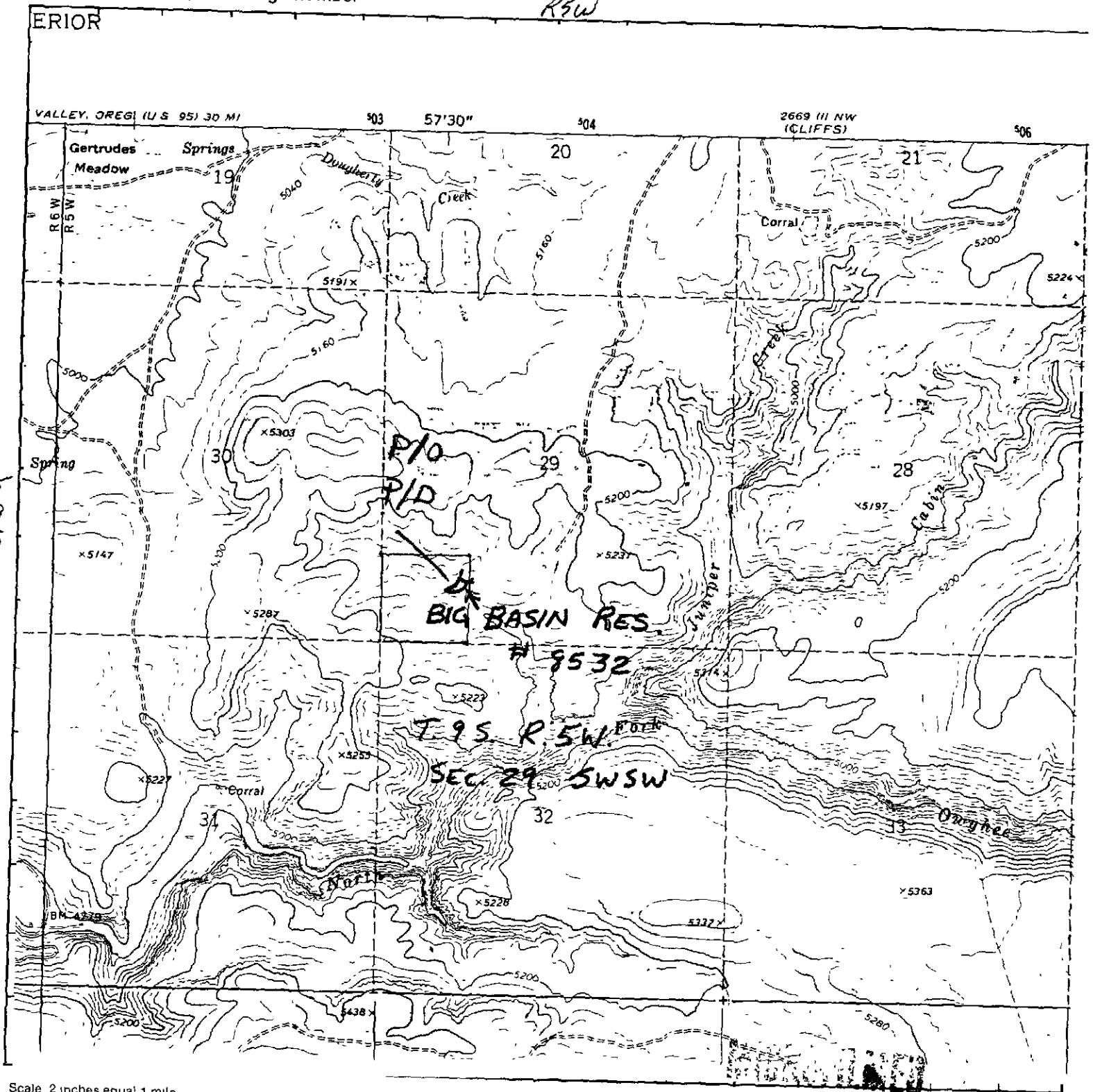
11. a. Who owns the property at the point of diversion? U.S. Government
- b. Who owns the land to be irrigated or place of use? U.S. Government
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

12. Remarks Project Big Basin Res #8532 in the Cliffs Allotment

REPRODUCTION

10112 1910

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

Connie L. Bengtson
(Applicant)

Owyhee Area

Received by JFW Date Apr. 13 1990 Time 1:00 PM Preliminary check by SL
Fee \$ 30.00 Receipted by JFW # W 011826 Date Apr. 13 1990
Publication prepared by GG Date 5-9-90 Published in Owyhee Avalanche
Publication approved at Date 6-5-90
5/16 & 5/23/90

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. _____, and said application is hereby _____.

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 _____, 19 _____

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

Dept. Water Res.

THE OWYHEE AVALANCHE

P.O. BOX 97 • HOMEDALE, ID 83628 • 208/

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
)ss
COUNTY OF OWYHEE)

I, Joe E. Aman, being first duly sworn, depose and say

1 That I am a citizen of the United States of America, and mentioned was and now over the age of twenty-one years, not in the proceedings hereinafter mentioned

2 That during the time of the publication of the notice hereinafter now am the publisher of **The Owyhee Avalanche**, a newspaper printed and published weekly, on Wednesday of each and every Homedale, County of Owyhee and State of Idaho

3 That the said **The Owyhee Avalanche** has been printed and and uninterruptedly in said County during a period of more than prior to the first publication of the attached notice.

4 That said notice of which a printed copy, taken from said newspaper, in

(consecutive) calendar weekly issue(s) of said newspaper, in the

May 16 '23

Signed Joe E. Aman

Subscribed and sworn to before me this 29th day of May
Chris Bohem

Notary Public in &
Res.
Commission

NOTICE OF APPLICATION FOR WATER RIGHT

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

55-07410

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706
Source: DOUGHERTY CREEK Tributary: OWYHEE RIVER,
NORTH FORK
Diversión Pt: NENWSE Sec 20 T 09S R 05W
Use: STOCKWATER (.160 CFS)
STOCKWATER STORAGE (.50 AF)
WILDLIFE (.160 CFS)
WILDLIFE STORAGE (.50 AF)
Total Diversión (.160 CFS) (.50 AF)
Date Filed: 4/13/1990
In: T09S R05W S20 NWSE

55-07413

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706
Source: UNNAMED STREAM Tributary: JUNIPER CREEK
Diversión Pt: NENE Sec 21 T 09S R 05W
Use: STOCKWATER (.160 CFS)
STOCKWATER STORAGE (.50 AF)
WILDLIFE (.160 CFS)
WILDLIFE STORAGE (.50 AF)
Total Diversión: (.160 CFS) (.50 AF)
Date Filed: 4/13/1990
In: T09S R05W S21 NENE

55-07414

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706
Source: UNNAMED STREAM Tributary: OWYHEE RIVER,
NORTH FORK
Diversión Pt: NESWSW Sec 29 T 09S R 05W
Use: STOCKWATER (.160 CFS)
STOCKWATER STORAGE (.50 AF)
WILDLIFE (.160 CFS)
WILDLIFE STORAGE (.50 AF)
Total Diversión: (.160 CFS) (.50 AF)
Date Filed: 4/13/1990
In: T09S R05W S29 SWSW

55-07415

STATE OF IDAHO
DEPT. OF LANDS
STATEHOUSE MAIL
BOISE, ID 83720
Source: SPRING Tributary: SINKS
Diversión Pt: NWNENE Sec 14 T 08S R 04W
Use: STOCKWATER (.040 CFS)
Total Diversión: (.040 CFS)
Date Filed: 4/6/1990
In: T08S R04W S14 NENE

55-07416

STATE OF IDAHO
DEPT. OF LANDS
STATEHOUSE MAIL
BOISE, ID 83720
Source: ROSE CREEK Tributary: ROCK CREEK
ROSE CREEK SPRING ROSE CREEK
Diversión Pt: NENESE Sec 29 T 08S R 03W
Use: STOCKWATER (.040 CFS)
Total Diversión (.040 CFS)
Date Filed: 4/6/1990
In: T08S R03W S29 NESE

57-07519

CHURCH OF JESUS CHRIST LATTER DAY SAINTS
REAL ESTATE DIVISION
12TH FLOOR
50 E. N. TEMPLE ST.
SALT LAKE CITY, UT. 84150
Source: GROUNDWATER
Diversión Pt: SESWSW Sec 4 T 03N R 05W
Use: IRRIGATION (.040 CFS)
Total Diversión: (.040 CFS)
Date Filed: 2/16/1990
In: T03N R05W S04 SWSW
2.0 ACRES TOTAL

57-07524

STATE OF IDAHO
DEPT. OF LANDS
STATEHOUSE MAIL
BOISE, ID. 83720
Source: SPRING Tributary: SNAKE RIVER
Diversión Pt: NESENW Sec 25 T 02N R 05W
Use: STOCKWATER (.040 CFS)
Total Diversión. (.040 CFS)
Date Filed: 4/6/1990
In: T02N R05W S25 SENW

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 JUNE 4, 1990

R KEITH HIGGINSON, Director

Published May 16 & 23, 1990

April 22, 1992

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE ID 83706

RE: WATER RIGHT NO. 55-07414

Dear Water Right Holder(s):

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

Sincerely,

SHARLA CURTIS
Water Resource Agent

SC:clh

Enclosure

1322

April 3, 1992

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE ID 83706

RE: WATER RIGHT NO. 55-07414

Dear Water Right Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

SHARLA CURTIS
Water Resource Agent

SC:clh

Enclosure

MAY 19 1992

LICENSE REVIEW CHECKLIST

Date 03-26-92

Permit # 55-7414
28

	<u>Yes</u>	<u>No</u>	
NAME	<u> </u>	<u> </u> ✓	Address Change?
PRIORITY DATE	<u> </u>	<u> </u> ✓	Advance? <u> </u>
	<u> </u>	<u> </u> ✓	Memo to Advance <u> </u>
	<u> </u>	<u> </u> ✓	Order to Reinstate Needed? <u> </u>
TOTAL CFS	<u> </u>	<u> </u> ✓	Incorrect Fee for rate recommended? <u> </u>
	<u> </u> NA	<u> </u>	Disagree with Actual Measurement? <u> </u>
	<u> </u>	<u> </u> ✓	Disagree with Theoretical? <u> </u>
	<u> </u>	<u> </u> ✓	Limited by Capacity? <u>.14 cfs</u> <u>Reduced Rate</u>
TOTAL VOLUME			Rate/ac <u> </u> AFA Irr. Season <u> </u>
			<u> </u> Standard Irr. Season <u> </u>
			<u> </u> Season Recommended <u> </u>
	<u> </u>	<u> </u> ✓	Disagree with Examiner's Calculations? <u> </u>
	<u> </u>	<u> </u> ✓	<u>625 x .0134 = 8.4 AFA Storage = .5 AFA</u> Limited by Flow? <u> </u>
SOURCE	<u> </u>	<u> </u> ✓	Changes? Clarification of <u>Originally</u> <u>Intended</u> source <u> </u>
	<u> </u>	<u> </u> ✓	Notice of Intent to Void. <u> </u>
P/D			Verify with Map <u> </u>
	<u> </u>	<u> </u> ✓	Amendment Needed? <u> </u>
	<u> </u>	<u> </u> ✓	Is Overlap Analysis a Consideration? <u> </u>
P/U			Verify with Map <u> </u>
	<u> </u>	<u> </u> ✓	Amendment Needed? <u> </u>
	<u> </u>	<u> </u> ✓	Is Overlap Analysis a Consideration? <u> </u>
USES	<u> </u>	<u> </u> ✓	Changes required to be compatible with Maps, Data Entry Standards, etc? <u> </u>
	<u> </u>	<u> </u> ✓	Change(s) in Nature of Use? <u> </u>
	<u> </u>	<u> </u> ✓	Amendment Needed? <u> </u>
REMARKS	<u> </u>	<u> </u> ✓	Multiple P/Ds in 1/4 1/4? <u> </u>
	<u> </u> ✓	<u> </u>	Non-Irrigation Uses <u>Stock/625 Cattle</u>
	<u> </u>	<u> </u> ✓	Special Overlap Condition <u> </u>
	<u> </u> ✓	<u> </u>	Other <u>P/U</u>
CONDITIONS	<u> </u>	<u> </u> ✓	Measuring Device <u> </u>
	<u> </u>	<u> </u> ✓	W/Master Control <u> </u>
	<u>R37</u>	<u> </u>	Overlap <u> </u>
	<u> </u>	<u> </u> ✓	Water Quality <u> </u>
			DATES/MISC <u> </u>
			<u> </u> ✓ Water Dist. <u> </u>
			<u> </u> ✓ App Rec'd <u> </u>
			<u> </u> ✓ Exam Made <u> </u>
COMMENTS/MEMOS NEEDED: <u> </u>			
License <u> </u> 10-Day <u> </u> ✓ 15-Day <u> </u> Special Correspondence <u> </u>			

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	US DEPT OF INTERIOR	04/13/1990	STOCKWATER	01-01 12-31	0.14 CFS	8.4 AFA
	BUREAU OF LAND MANAGEMENT		STOCKWATER STORAGE	01-01 12-31		0.5 AFA
	IDAHO STATE OFFICE		WILDLIFE	01-01 12-31	0.14 CFS	8.4 AFA
	3380 AMERICANA TERRACE		WILDLIFE STORAGE	01-01 12-31		0.5 AFA
	BOISE ID 83706					
	(208) 334-1582					
				TOTAL DIVERSION:	0.14 CFS	8.9 AFA

Stage: LICENSE

Place of use Legal Description for: STOCKWATER

[illegible]

Place of use location for WILDLIFE is the same location as described for: STOCKWATER

Pou County: OWYHEE

Conditions of Approval:

- R37 - This right, when considered with all other rights common to the same grazing allotment, shall be limited to the quantity of water beneficially used by the number of stock within the allotment.

Remarks: Stockwater use is for 625 range cattle.
Place of use is also known as Big Basin Reservoir #8532, Cliffs Allotment.

Dates: App. Received: 04/13/1990 Priority Date: 04/13/1990
Proof Due Date: 08/01/1991 Proof Made Date: 09/04/1990
Exam Made Date: 06/20/1991 Exam Sent to S.O.: 12/18/1991
Licensed Date:

Misc: Water District Number: Field Exam Fee: N (Not Required)

Audit: 03/26/92 SKAGGS

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 20 1991

Department of Water Resources

A. GENERAL INFORMATION

1. Owner: _____ Permit No. _____
Current Address: _____ Phone No. _____
2. Accompanied by _____ EXAM. DATE. _____
Address _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: _____ tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use NONE ☐ 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

N.F. - See A...

1992

+
1992

RECEIVED

9 1992

Scale: 1" = _____

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

System Description (continued)

This site is an excavation and exhibits a maximum of .5 of a unit of uncovered piece. This uncovered area is a habitat of the WF of the Quay. The excavation is 25 acres in wildlife.

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

5. Point(s) of Diversion:

[illegible]

6. Place(s) of Use:

Indicate Method of Determination

[illegible]

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

None

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

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 Ampex .001732 = _____ (6)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

$V_{DN} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____

$V = \text{Smaller of } V_{IR} \text{ and } V_{DN} =$ _____

2. Volume Calculations for Other Uses:

$$625 \text{ cows} \times 12 \text{ gallons} \times 365 \text{ days} \times \frac{3.0689}{1,000,000} = 8.4 \text{ af}$$

$$625 \text{ cows} \times .00022 = .14 \text{ cfs}$$

$$.14 \times 1.9835 \times 365 = 101.4 \text{ AF} > 8.4 \text{ AF WILDLIFE}$$

MICROFILMED
MAY 10 1992

H. REMARKS AND OVERLAP REVIEW ANALYSIS

DEV. VOL LIMITED TO 8.4 AFA FOR STOCK + WILDLIFE.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
stockwater storage	1-1	12-31		.5
wildlife storage	1-1	12-31		.5
stockwater TA	1-1	12-31	.14 not cfs/sec	8.4
wildlife water	1-1	12-31	.14	8.4
Totals:			.14 cfs	<u>8.9 AFA</u>

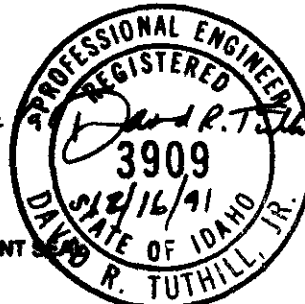
2. Recommended Amendments

- ☐ 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 David GRAY
 Signature [Signature]
 Certification Date 6-20-91
 Field Report Preparation Date 6-20-91

on 12/12



CONSULTANT SEAL

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

RECORDED

MAY 19 1992

J R V E Y



October 3, 1990

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 55-07414

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

microFILMED

OCT 19 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 55-7414

Date: 10-3-90

General Considerations:

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

Source of Water:

☒ 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:

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

Measuring Device:

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

Remarks:

Proof acceptable

Priority Calculation:

Date proof received	<u>NA</u>	
Date proof due		-
No. of days late		=
Priority date		+
NEW PRIORITY DATE		=

pg 11 4-5
SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

SEP 4 1990
115

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

RECEIVED
SEP 5 1990

Department of Water Resources
Western Engineering Office

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied ~~According to Water 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. 55-07414 Telephone No. 334-1582

Name(s) of Permit Holder(s): BOISE DISTRICT BLM

Post Office Address: 3948 DEVELOPMENT AVE.
BOISE, IDAHO 83705

Source of Water: Unnamed stream

If ground water, well driller's name _____ Date drilled: _____

Extent of Use:
Domestic _____ (No. of households) Irrigation _____ (No. of acres)
Stockwater 625 ^{Cows} (No. and type of stock) Other Mini Wildlife

Total rate and/or volume for which proof is submitted _____ cfs .50 acre/feet

Show date water was first diverted and beneficially used under this permit. 9/30/89

One of the following may be a condition of approval of your permit:

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

OR

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

Fee Enclosed: \$ _____ (See License Examination Fee Schedule)

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

Kim Schultemeier 334-1582
Name Telephone No.

Same as above
Address

RECORDED

OCT 19 1990

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

8/27/90 Connie L. Kingston
Date Signature (and title if on behalf of a company or organization)
Owyhee Area Manager

S T A T E O F I D A H O

DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 327-7900
July 11, 1990

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

PERMIT APPROVAL NOTICE

RE: PERMIT NO. P55-07414

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. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MicroFILMED

JUL 23 1990

Form No. 202a.
3/89

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: JL DATE: 4/26/90 APPLICATION: 55-07414

REQUIRED INFORMATION

☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
☒ 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: Idaho
☒ Quantity: (flow and/or volume) 2 cfs add. info. pg 2 of original sheet
☒ Period of use: Gov't. Lots:
☒ Nature of proposed use: (Include description of use) N P/D
☒ Description of diverting works: N P/U
☒ Time required for beneficial use of water:
☒ Place of use or acres irrigated:
☒ Map:
☒ Signature: (If applicant is corp., partnership, or municipality, title of signatory 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:
☒ Diversion within interim protected river area
☒ Send dam safety information:
☒ Send power requirement letter:
☒ Send fish farm requirement letter:
☒ Power residency affidavit:
☒ Power efficiency form:
☒ Within trust water boundary: (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: _____

JUN 26 1990
Department of Water Resources

PROCESSING APPLICATION NO. 55-07414

YES NO

Statewide advertising:

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

I.D. Fish and Game

Adjudication Bureau

YES NO

U.S. Forest Svc.

Other

FINAL REGIONAL PROCESSING REVIEW

~~YES~~ NO

✓

Application published correctly: If not, record action taken.

Handwriting practice lines showing a large 'L' and a circle.

Protests received. Final date for protest *June 4, 1990*

Protest dates, resolution of protest recorded on application:

Recommendations attached: *LeRose, Dan*

Measuring device required:

Measuring port required:

Water delivered by water master? District #

Special conditions of approval or cover letter:

~~See below for additional information~~

Recommended Date or Priority 4/13/1990 ✓

Recommended by: _____

Date 6/15/1990

STATE OFFICE REVIEW

P/16

See below for additional information. By

tree

Date 6-28-90

ADDITIONAL INFORMATION

STORAGE

5 at pond (no dam since excavated pond)

• 16 cfs yields $(.16)/(19835) = .3 \text{ Af}/24 \text{ hrs.}$, thus need storage (which is "on-stream" so don't need div. to storage).

55-07414

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

Source: UNNAMED STREAM

Tributary: OWYHEE RIVER, NORTH FORK

Diversion Pt: NESWSW Sec 29 T 09S R 05W

Use: STOCKWATER	(.160 CFS)	
STOCKWATER STORAGE		(.50 AF)
WILDLIFE	(.160 CFS)	
WILDLIFE STORAGE		(.50 AF)
Total Diversion:	(.160 CFS)	(.50 AF)

Date Filed: 4/13/ 1990

In: T09S R05W S29 SWSW

MICROFILMED

JUL 2 1990