

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 45-07614

Priority: May 22, 1987

Maximum Storage Volume:

0.1 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 May 22, 1987; and has submitted Proof of Beneficial Use on January 4, 1988. An examination indicates that the works have a storage capacity of .100 af of water from:

SPRING

tributary to SINKS

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 STORAGE	to 06/15		0.1 AF
WILDLIFE STORAGE	to 12/1		0.1 AF
	totals		0.1 AF

LOCATION OF POINT(S) OF DIVERSION: Section 19 (SWNWSW), Township 12S, Range 20E
CASSIA County

PLACE OF USE: STOCKWATER STORAGE

TWN RGE SEC

12S 20E 19 Lot 3(NWSW)

CONDITIONS/REMARKS:

1. This water right is appurtenant to the place of use.
2. This right is subject to the provisions of the Idaho Water Right Act 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 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.
5. Stockwater storage is for 200 range cattle.

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 14th day of DECEMBER, 1974.

Acting for

R. Keith Higginson, Director

DEC 19 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

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JAN 04 1988

no encl. 87
Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed development under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below:

Permit No. 45-7614

Name(s) of Permit Holder: Bureau of Land Management

Post Office Address: Rt. 3 Box 1 Burley Id. 83318

Telephone No. 208-678-5514

Source of Water: spring

Extent of Use:

Domestic _____ (number of households)

Stockwater 200 Cattle (number and type of stock)

Irrigation _____ (acres)

Other/Remarks 300 Deer

Indicate the date water was first diverted and beneficially used under this permit: 10/87

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

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

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

Kirk Koch
(Name)

Same as Above
(Address) (Telephone Number)

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

Date 12/23/87 Signature of Permit Holder (and Title, if appropriate) Ted Milesnick
Ted Milesnick, Snake River Irrigation

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FEB 29 1988

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MAY 22 1987

Form 202
6/85

Department of Water Resources

STATE OF IDAHO

Ident. No. 45-7614

DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant BUREAU OF LAND MANAGEMENT Phone (208) 678-5514

Post office address Route 3, Box 1 - Burley, Idaho 83318

2. Source of water supply Spring which is a tributary of sinks

3. Location of point of diversion is _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$, Govt. Lot 3

Sec. 19 Township 12 S Range 20 E B.M. Cassia County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .05 for Livestock purposes from 4/15 to 6/15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .01 for Wildlife purposes from 1/1 to 12/31 (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) .05 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Cold springs trough-spring discharge
will be collected in an enclosed concrete head box and piped 200' to a 1,000 gallon
trough. Overflow will be piped to a small pond 200' below the trough.

b. Height of storage dam 6' feet; active reservoir capacity .1 acre-feet; total
reservoir capacity .1 acre-feet; period of year when water will be diverted to storage:
1/1 to 12/31 inclusive.

c. Proposed well diameter is NA 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

5 years (minimum 1 year).

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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. 200 Cattle
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. _____
- e. Other; describe fully. 300 mule deer 11/1 - 3/30 with 20 the remainder of the year,
plus other upland species.

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.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
12 S	20 E	19																	Lot 3

Total number of acres to be irrigated _____

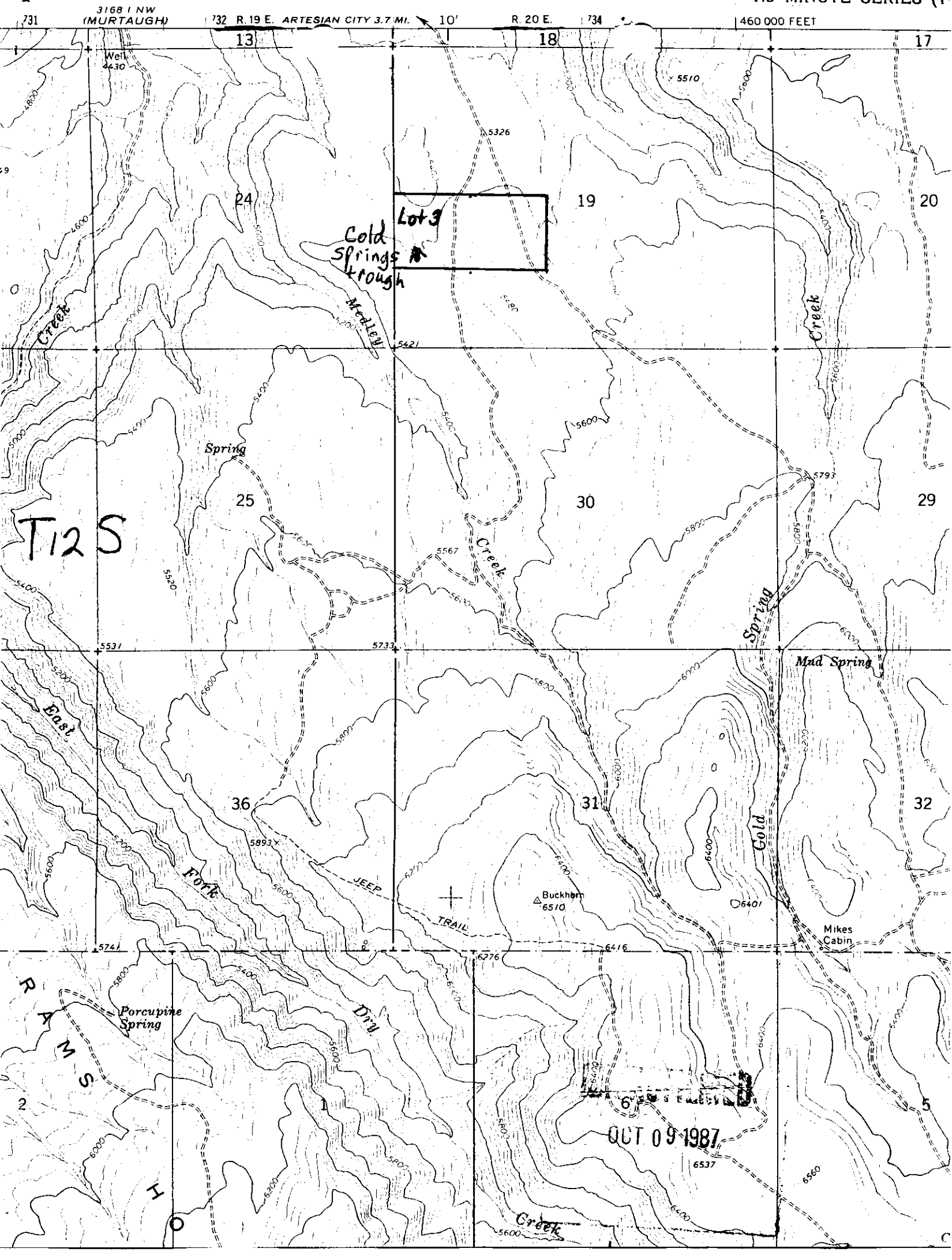
10. Describe any other water rights used for the same purposes as described above. _____

11. a. Who owns the property at the point of diversion? Bureau of Land Management
- b. Who owns the land to be irrigated or place of use? Bureau of Land Management
- 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: The spring produced .02 CFS in 5/86 in a natural state. The developed source will be enclosed by a 2 acre fence.

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

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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.

Terrance M. Costello
(Applicant)
Terrance M. Costello - Snake River Area Manager

Received by QJ Date 6/10/87 Time 4:00 Proposed Priority 5/22/87
Date 8-22-87 Time 8:30 Preliminary check by LH
Fee \$ 30.00 Receipted by af ID 910-BP7-0015 # 42747 Date 7-8-87
Publication prepared by M. Baldwin Date 7/15/87 Published in South ID. Press
Publication approved M. Baldwin Date 8/22/87

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. 45-7614, 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 September 1, 19 92.
- 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: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Witness my hand this 22nd day of September, 1987.

J. New Saxon
Chief, Operations Bureau

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OCT 09 1987



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

December 16, 1994

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

RE: WATER RIGHT NO. 45-07614

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:dc

Enclosure

DEC 19 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

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NOV 15 1994

Department of Water Resources

A. GENERAL INFORMATION

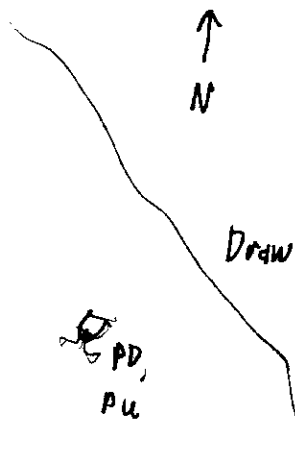
1. Owner: U.S. Bureau of Land Management Permit No. 45-7614
Current Address: Rt. 3 Box 1, Burley, ID 83318 Phone No. 678-5514
2. Accompanied by: Steve Davis EXAM. DATE: 12-3-91
Address: same Phone No. _____
Relationship to Permit Holder: employee
3. Source: Spring tributary to Sinks

B. OVERLAP REVIEW

1. Other water rights with same place of use: _____ ☐ Copies Attached
2. Other water rights with same point of diversion: _____ ☐ 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



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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).

System Description (continued)

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.) *wet meadow*
Dug pond 15'x 20'x 3' average depth. Dirt from pond was then used to dam ~~natural~~ draw. Pond replaced old pipeline/storage tank. Pond collects seepage from wet area ~~also natural runoff~~. Flow is quite variable - storage needed to make system work.

☐ See Remarks on page 4 for continuation

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

*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
	3		NW	SW	19	12S	20E	Cassia	

6. Place(s) of Use:

Indicate Method of Determination

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	
12S	20E	19									SS								
											WS								
											Lt3								

Do not use this space

1994

19 1994

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:

Not measured.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

Pond volume is minimal, Allow 0.1 AFA minimum volume.

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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

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

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

2. Volume Calculations for Other Uses:

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

Stock use for 300 cattle + 1200 sheep for 1/4 the time during use period. Use other sources rest of time.
100 deer quiverage all year.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Storage for Stockwater	4-15	6-10		0.1
" " Wildlife	1-1	12-31		0.1
Totals:				0.1

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 Uses

J. AUTHENTICATION

Field Examiner's Name J. E. Stanton
Signature J. E. Stanton
Certification Date _____
Field Report Preparation Date 12-6-91

CONSULTANT SEAL

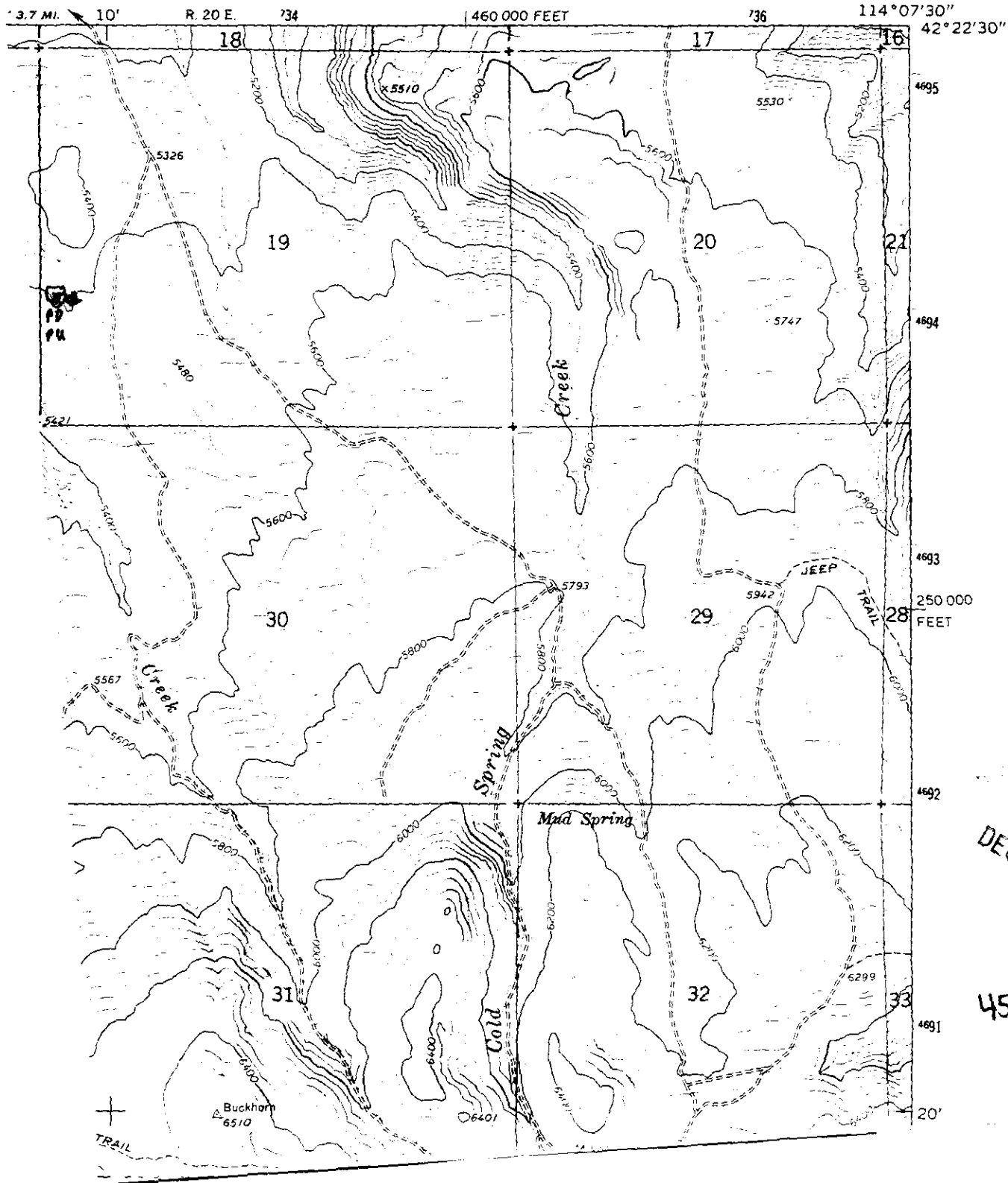
- K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

DEC 19 1994

Sec 19

RAMS HORN RIDGE QUADRANGLE
IDAHO-CASSIA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3168' NE
(MILNER BUTTE)



DEC 19 1944

45-07614



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

CECIL D. ANDRUS

Governor

R. KEITH HIGGINSON

Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

September 29, 1987

RE: Permit Nos. 36-8326/8328, 43-7278/7279/7280/7281/7282/7283/7284/
7285/7286, 45-7611/7612/7613/7614, 55-7368

U.S. Dept. of Interior
Bureau of Land Mgmt.
Idaho State Office
3380 Americana Terrace
Boise, ID 83706

Gentlemen:

Enclosed are copies of your approved Applications for Permit. We direct your attention to the conditions of approval on the fourth pages.

Please note the requirement that as a permit holder you must commence the excavation or construction of diverting works within one year of the date the permits were issued, and you must proceed diligently until the projects are completed. The enclosed blue cards must be completed and returned to this office as soon as you commence construction, no later than one year from the date the permits were approved.

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 these permits into licenses.

Sincerely,

GARY SPACKMAN
Supervisor, Water Allocation Section

GS:sc

Enclosures

MICROFILMED

OCT 09 1987

SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

County of Cassia,)
STATE OF IDAHO) ss.

MARGE BARENDREFF being first

duly sworn, deposes and says that he is the

Clerk of the South Idaho Press, a daily newspaper published at Burley, Idaho, in the county aforesaid and that the paper is of general circulation therein. Deponent further states that the printed notice attached hereto was duly published according to law in the regular editions of

The South Idaho Press for two (2) consecutive weeks, commencing with the issue dated Aug. 6 1987, and ending with the issue dated Aug. 13 1987.

Marge Barendreff

Subscribed and sworn to before me

this 21st day of Aug. 1987.

Patty Staker Notary Public

Cost of Publication 22.88

Notary Fee .50

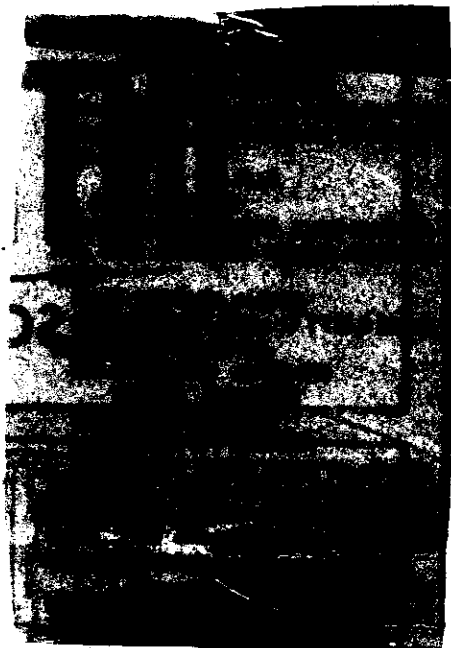
Total Cost 23.38

OK
MB
8/27/87

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AUG 25 1987

Department of Water Resources
Southern Region Office



RECORDED

OCT 09 1987

SOUTH IDAHO PRESS
BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

County of Cassia,)
STATE OF IDAHO) ss.

MARGE BARENDREFF being first

duly sworn, deposes and says that he is the

Clerk of the South Idaho Press, a daily newspaper published at Burley, Idaho, in the county aforesaid and that the paper is of general circulation therein. Deponent further states that the printed notice attached hereto was duly published according to law in the regular editions of

The South Idaho Press for four (4) consecutive weeks, commencing with the issue dated August 6, 1987, and ending with the issue dated August 13, 1987.

Marge Barendreff

Subscribed and sworn to before me this 21st day of Aug, 1987.

Notary Public

Cost of Publication 22.55
Notary Fee 3
Total Cost 23.35

OK
MP
8/27/87

87-328

NOTICE OF APPLICATION
FOR WATER RIGHT

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

45-7614

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

Source: SPRING trib. to SINKS
Diversion Pt: LOT 03 Sec 19 T 12S R 20E; 3 miles South of Artesian City.

Use: STOCKWATER (0.050 CFS)
WILDLIFE (0.010 CFS)

Date Filed: 05-22-1987
In: LOT 03 Sec 19 T 12S R 20E

The Permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Southern Region, 2148 4th Avenue East, Twin Falls, Idaho 83301 on or before August 24, 1987.

Ken Dunn, Dir.
Published in the South Idaho Press on August 6 and 13, 1987.

RECORDED

OCT 09 1987

RECORDED
SOUTHERN REGION

STATEMENT

MEMBER OF ASSOCIATED PRESS

PHONE 878-2201

South Idaho PressESTABLISHED 1904
230 EAST MAIN BOX 190
BURLEY, IDAHO 83318PUBLISHED
DAILY
MONDAY
THRU
FRIDAY
AND SUNDAY
MORNINGSTERMS:
ALL ACCOUNTS
DUE AND
PAYABLE ON
20TH OF MONTH
FOLLOWING CHARGEDept of Water Resources
2148 4th Ave E.
Lewin Falls Idaho
83301

87-320

Please detach this stub and mail with your remittance. Your cancelled check serves as your receipt.

DATE	DESCRIPTION:	LINES OR INCHES	CODE	CHARGES	CREDITS	BALANCE
BALANCE FORWARD						
8-21-87	Legal	26x2@	.88	22.88		23.38
	87-320			.50		
	Notary					
# 45-7614 RECEIVED AUG 25 1987 Department of Water Resources Southern Region Office OK ms 8/27/87 PAY LAST AMOUNT IN THIS COLUMN SOUTH IDAHO PRESS BURLEY, IDAHO						

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OCT 09 1987



State of Idaho

DEPARTMENT OF WATER RESOURCES

SOUTHERN REGION

CECIL D. ANDRUS
Governor

A. KENNETH DUNN
Director

2148 4th Ave. E.
Twin Falls, Idaho 83301
(208) 734-3578

July 15, 1987

South Idaho Press
P.O. Box 190
Burley, ID 83318

Gentlemen:

Enclosed you will find a legal notices which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted, assuming the notice is correct. If we have any corrections, we will notify you before the first publication. If you cannot publish the notices on the proposed dates, please contact us immediately.

In order to receive payment, an affidavit of publication must be submitted to the Department along with the publication bill.

Very truly yours,

Mary A. Baldwin
Sec/Office Coord.

Encl:

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OCT 09 1987

NOTICE OF APPLICATION FOR WATER RIGHT

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

45-7614

U.S. DEPT. OF INTERIOR

BUREAU OF LAND MGMT., IDAHO STATE OFFICE, 3380 AMERICANA TERRACE,
BOISE, ID 83705

Source: SPRING trib. to SINKS

Diversion Pt: LOT 03 Sec 19 T 12S R 20E; 3 miles South of Artesian City.

Use: STOCKWATER (0.050 CFS)
WILDLIFE (0.010 CFS)

Date Filed: 05/22/1987

In: LOT 03 Sec 19 T 12S R 20E

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Southern Region, 2148 4th Avenue East, Twin Falls, Idaho 83301 on or before August 24, 1987

KEN DUNN, Dir.

Published 8/6 & 8/13/87

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OCT 09 1987

leg005

87-320

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

45-7614

U.S. DEPT. OF INTERIOR

BUREAU OF LAND MGMT., IDAHO STATE OF-
FICE, 3380 AMERICANA TERRACE, BOISE, ID
83706

Source: SPRING trib. to SINKS

Diversion Pt: LOT 03 Sec 19 T 12S R 20E; 3
miles South of Artesian City.

Use: STOCKWATER (0.050 CFS)

WILDLIFE (0.010 CFS)

Date Filed: 05-22-1987

In: LOT 03 Sec 19 T 12S R 20E

The Permit(s) will be subject to all prior
water rights. Protests must be filed with the
Director, Dept. of Water Resources, Southern
Region, 2148 4th Avenue East, Twin Falls,
Idaho 83301 on or before August 24, 1987.

Ken Dunn, Dir.

*Published in the South Idaho Press on August 6
and 13, 1987.

OK
MB
7/27/87

JUL 27 1987

leg005

Department of Water Resources
Southern Region Office

REPROFILMED

OCT 09 1987



Southern
United States Department of the Interior

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



IN REPLY REFER TO:

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JUN 10 1987

Department of Water Resources
Southern Region Office

RECEIVED

MAY 22 1987

Department of Water Resources

7250 (931)

May 20, 1987

Allocation Division
Department of Water Resources
Post Office Box 100
Boise, ID 83720

Re: Comment:

For processing are three (3) "Application for Amendment" forms, two "Application for Transfer of Water Right" forms, one (1) "Claim to a Water Right" form and thirty six (36) "Application for Permit" forms. Billing is to be made through order number ID-910-BP7-0015.

Please return the approved application to the following address:

Steven A. Ellis
Bureau of Land Management
Idaho State Office
3380 Americana Terrace
Boise, Idaho 83706

Thank you for your cooperation.

Sincerely yours,

Steve

Steven A. Ellis
Soil Scientist/Hydrologist

Enclosures

2 Amendment
2 Transfer amendment
36 Permitted APP

OK/13 app
17 app

3 app

1 claim

State Off
Western
Eastern

Southern

Eastern + 1 transfer

Western + 1 transfer

Western

RECORDED

OCT 09 1987