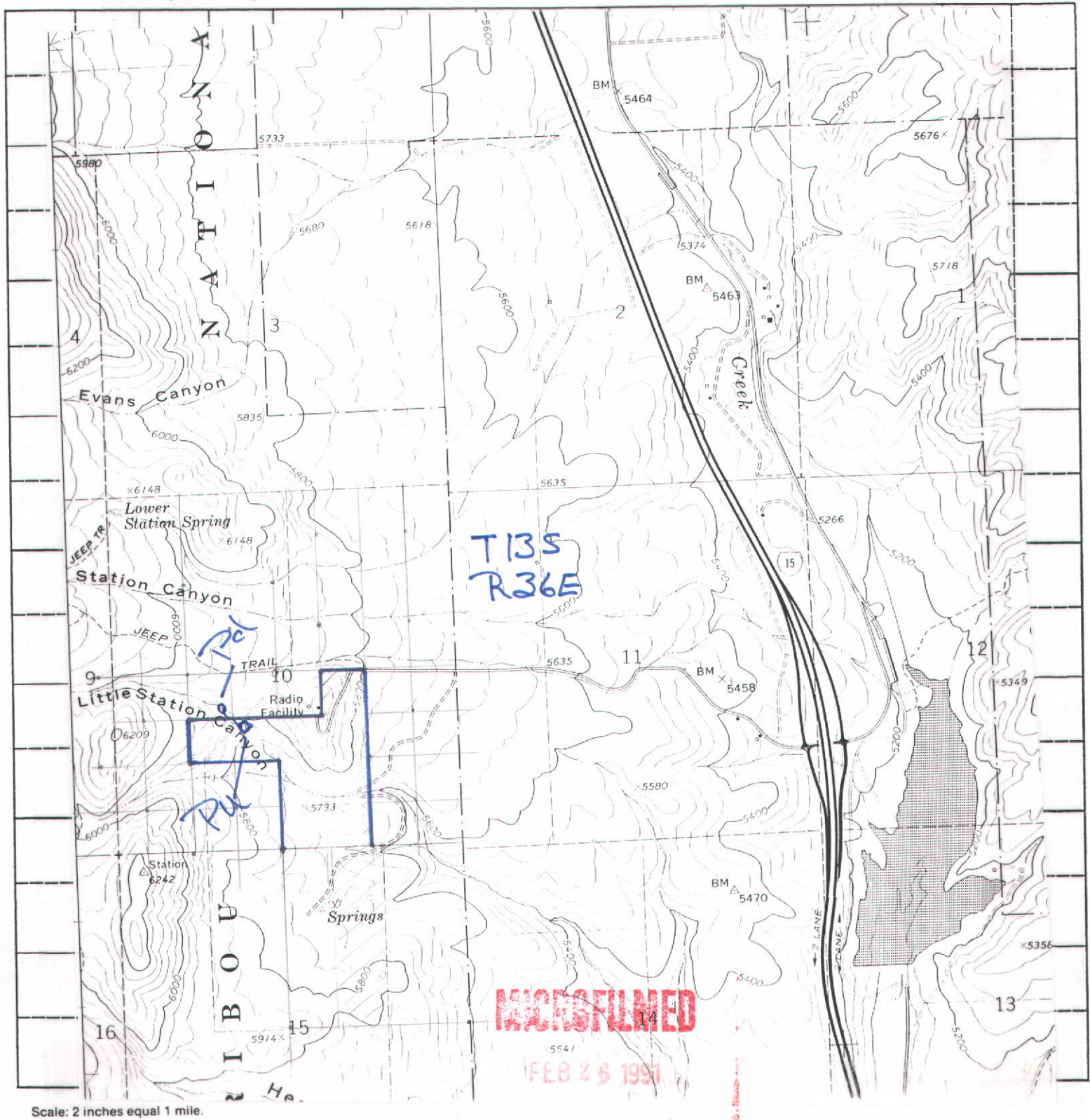


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Laverne W. Colton
(Applicant)

Nº 1265

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO,

ss.

County of Oneida

RECEIVED

OCT 4 1990

Department of Water Resources
Eastern District OfficeSandra Strub

being duly sworn,
deposes and says: That she is the secretary of THE
IDAHO ENTERPRISE, a weekly newspaper published at Malad,
in the County of Oneida and State of Idaho; that said paper has
been and is in general circulation in the county aforesaid, and in
the vicinity of Malad; that the advertisement, 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 said
paper during the period of time of publication, and was
published in the newspaper proper and not a supplement; that
said paper has been established and regularly published for more
than seventy-eight consecutive weeks prior to the date of first
publication of said advertisement.

Such notice was published in the issue beginning with

September 20, 1990, and endingwith the issue of September 27, 1990Sandra StrubFee \$ 71.69Subscribed and sworn to before me this 3rd dayof October, 1990.Susan J. W. Utman

Notary Public, Residing at Malad, Idaho

My Commission Expires 2-9, 1994NOTICE OF APPLICATION
FOR WATER RIGHT

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

15-07124

COLTON, LA VERN

COLTON, JOYCE T.

344 W. 500 N.

Malad, Id 83252

Source: SPRING

Tributary: SINKS

Diversión Pt:

NWESW Sec 10 T 13S R 36E

Use: STOCKWATER (.030 CFS)

Total Diversión: (.030 CFS)

Date Filed: 8/13/1990

In: T13S R36E S10

NESW

17-07134

U.S. DEPT. OF INTERIOR

BUREAU OF LAND MANAGMENT

IDAHO STATE OFFICE

3380 AMERICANA TERRACE

BOISE, ID 83706

Source: ROCK SPRING

Tributary: SINKS

Diversión Pt:

SWSNW Sec 36 T 13S R 33E

Use: STOCKWATER (.010 CFS)

Wildlife (.010 CFS)

Total Diversión: (.010 CFS)

Date Filed: 8/3/1990

In: T13S R33E S36 SENW NWSW

17-07135

U.S. DEPT. OF INTERIOR

BUREAU OF LAND MANAGMENT

IDAHO STATE OFFICE

3380 AMERICANA TERRACE

BOISE, ID 83706

Source: MEADOW BROOK SPRING

Tributary: ROCK CREEK

Diversión Pt:

SWNWNW Sec 20 T 14S R 32E

Use: STOCKWATER (.030 CFS)

WILDLIFE (.010 CFS)

Total Diversión: (.030 CFS)

Date Filed: 8/3/1990

In: T14S R32E S19 NESE

S20 NWNW

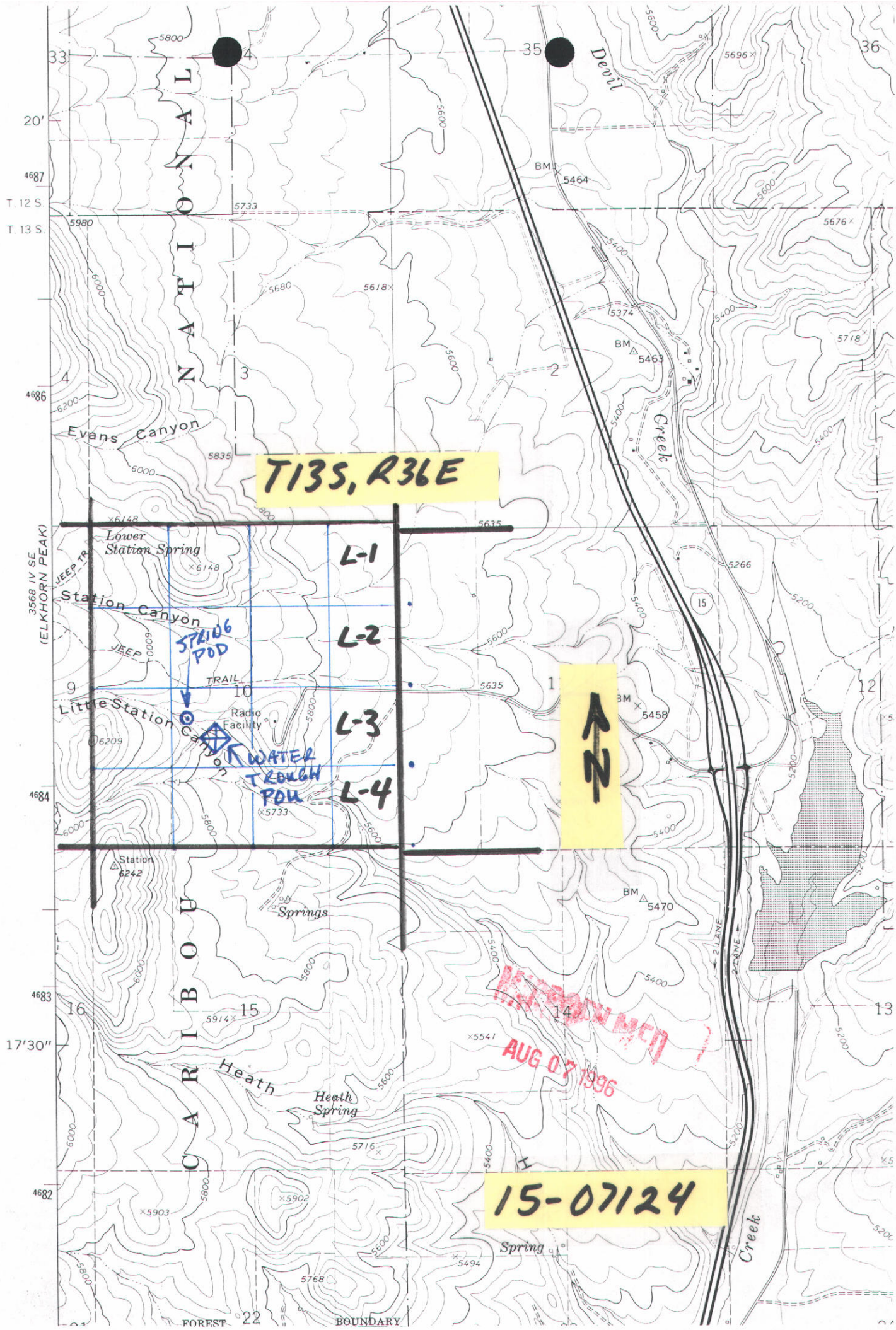
The permit(s) will be subject to all
prior water rights. Protests must be
filed with the Director, Dept. of Water
Resources, Eastern Region, 150
Shoup Avenue, Suite 15, Idaho Falls,
Idaho 83402 on or before OCTOBER
8, 1990.

R. KEITH HIGGINSON,
Director

No. 1265
9-20-27 T2

MICROFILMED

FEB 26 1991



T13S, R36E

L-1

L-2

L-3

L-4

STRING
POD

WATER
TROUGH
POD

INTERCOM MED
AUG 07 1996

15-07124

WEST

2.03 3.11 20.

EAST

Sec. 2

1873

Since

See: 14

Trnpdur

R36E
Sec. 11 T 13 S

15-07124

AUG 87 1000

LA VERN COLTON
STOCK WATER

10/1



POINT OF
DIVERSION
SPRING
SOURCE
BURIED
PIPELINE



STOCK TANK
AND
WATERING
HOLE

AMERICAN MEN
AUG 07 1996

15-07124

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 15-07124

Priority: August 13, 1990

Maximum Diversion Rate:

0.01 CFS

Maximum Diversion Volume:

0.4 AF

This is to certify, that LA VERN COLTON
JOYCE T COLTON

344 W 500 N
MALAD ID 83252

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated August 13, 1990; and has submitted Proof of Beneficial Use on July 25, 1991. An examination indicates that the works have a diversion capacity of 0.010 cfs 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	05/01 to 11/15	0.01 CFS	0.4 AF

LOCATION OF POINT(S) OF DIVERSION: NWNESW , Sec. 10, Township 13S, Range 36E
ONEIDA County

PLACE OF USE: STOCKWATER

TWN RGE SEC

13S 36E 10

NESW

CONDITIONS OF APPROVAL AND 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.

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 9TH day of July, 1996.

Acting for

KARL J. DREHER, Director

AUG 07 1996

Form 217
RECEIVED
JUL 25 1991

STATE OF IDAHO

For Office Use Only
Amt. of Fee \$ _____
Date _____
Receipt No. _____
Received by _____

Department of Water Resources

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

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 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.

1. Permit No. 15-07124 Telephone No. 208-766-4185

2. Name(s) of Permit Holder(s): LaVern W. & Joyce T. Colton

3. Post Office Address: 344 W 500 N Malad, Id. 83252

4. Source of Water: spring

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

b. Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): _____

5. Extent of Use:

Domestic _____ (No. of households) Irrigation _____ (No. of acres)

Stockwater 55 (No. and type of stock) Other _____
cattle

6. Total rate and/or volume for which proof is submitted 1 gal per min. _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

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

OR

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

8. Fee Enclosed: \$ 0 (See License Examination Fee Schedule)

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

LaVern W. Colton 208 766-4185
Name Telephone No.

344 W 500 N Malad, Id. 83252
Address

10. 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.

RECEIVED

July 22, 1991
Date

LaVern W. Colton
Signature (and title if on behalf of a company or organization)

AUG 19 1991

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 15-07124

Proposed Priority: August 13, 1990

Maximum Diversion Rate:

0.03 CFS

This is to certify, that LA VERN COLTON
JOYCE T. COLTON
344 W. 500 N.
MALAD, ID 83252

has applied for a permit to appropriate water from:

SPRING

tributary of **SINKS**

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

BENEFICIAL USE

PERIOD OF USE

RATE OF DIVERSION

STOCKWATER

05/01 to 11/15

0.03 CFS

LOCATION OF POINT(S) OF DIVERSION:

NWNESW

Sec. 10, Township 13S, Range 36E
ONEIDA County

PLACE OF USE: STOCKWATER
TWN RGE SEC

13S 36E 10

NESW

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before February 1, 1993.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. The issuance of this permit in no way grants any right-of-way or easement across the land of another.
5. Stockwater use is for 55 range cattle.

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

5th day of February, 1991.

R. Keith Higginson
for R. Keith Higginson, Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Lavern or Joyce T. Cotton Phone 766-4185

Post office address 344 W 500 N Malad Idaho 83252

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

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

Sec. 10 Township 13S Range 36E B.M. Owaida County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .03 for Stockwater purposes from 1 May to 15 Nov (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) .03 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. headbox in the spring with a one (1)
inch pipe running to a stock trough.

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
2 years (minimum 1 year).

RECEIVED

FEB 26 1991

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. 55 range cattle & calves
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. _____
- e. Other; describe fully. _____

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	
<u>13S</u>	<u>36E</u>	<u>10</u>									<u>S</u>								

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. NONE

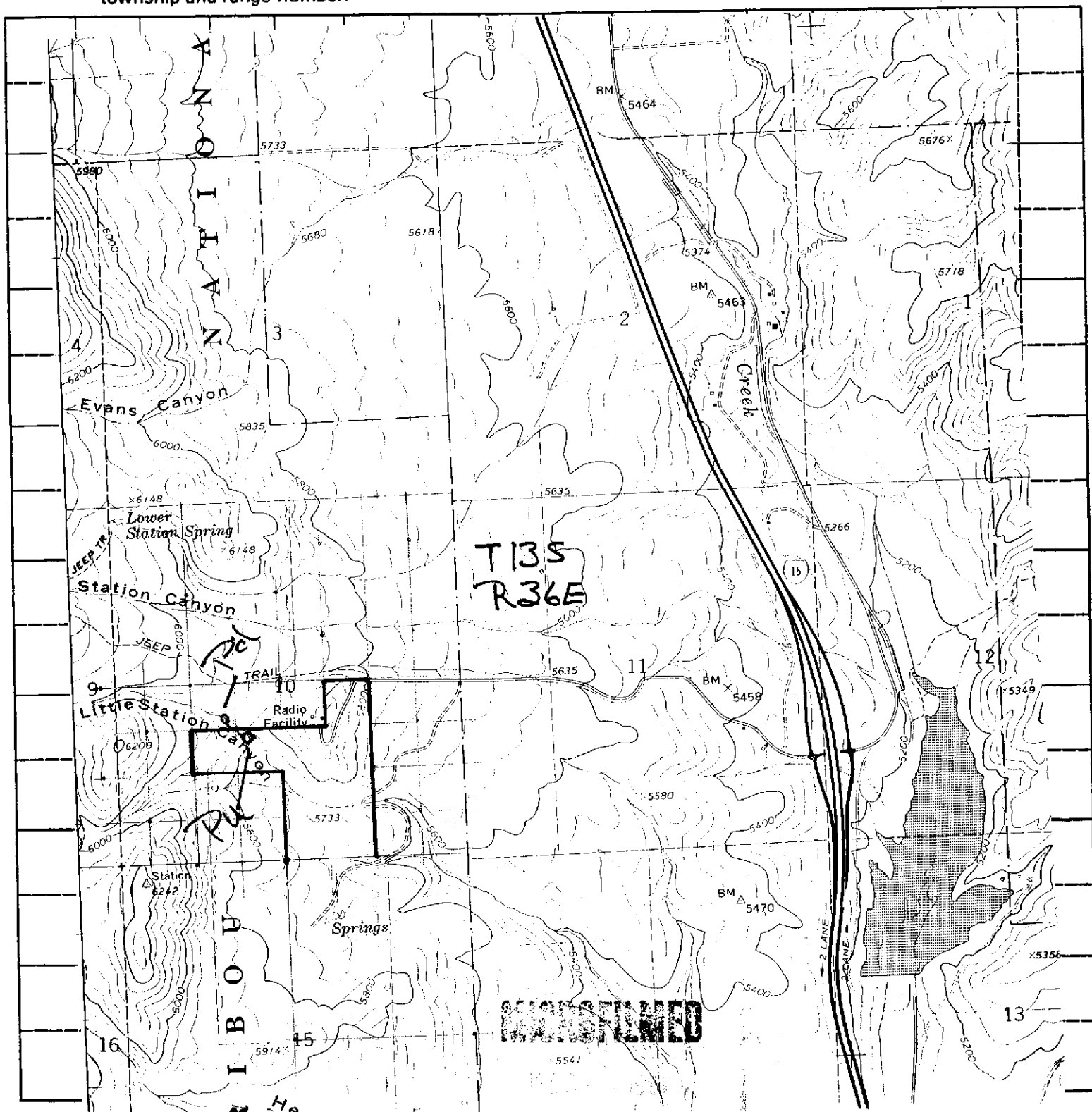
11. a. Who owns the property at the point of diversion? U.S. Forest Service
- b. Who owns the land to be irrigated or place of use? applicant
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: The applicant has used the spring since April of 1960

RECEIVED

FEB 28 1991

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.

Lavern W. Colton
(Applicant)

Received by DMA Date 12 Aug 1990 Time 10:24 Preliminary check by _____
Fee \$ 30⁰⁰ Receipted by DMA # EO15118 Date 13 August 1990
Publication prepared by RB Date 9-20-90 Published in Id Enterprise
Publication approved CA Date 10-24-90

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:

REPROFILMED

FEB 4 6 1991

AFFIDAVIT OF PUBLICATION

RECEIVED

STATE OF IDAHO, }
County of Oneida } ss.

OCT 4 1990

Department of Water Resources
Eastern District Office

Sandra Struh

being duly sworn,
deposes and says: That she is the secretary of THE IDAHO ENTERPRISE, a weekly newspaper published at Malad, in the County of Oneida and State of Idaho; that said paper has been and is in general circulation in the county aforesaid, and in the vicinity of Malad; that the advertisement, 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 said paper during the period of time of publication, and was published in the newspaper proper and not a supplement; that said paper has been established and regularly published for more than seventy-eight consecutive weeks prior to the date of first publication of said advertisement.

Such notice was published in the issue beginning with

September 20, 1990, and ending

with the issue of September 27, 1990

Sandra Struh

Fee \$ 11.69

Subscribed and sworn to before me this 3rd day

of October, 1990

Susan J. Wittman

Notary Public, Residing at Malad, Idaho

My Commission Expires 29, 1994

NOTICE OF APPLICATION FOR WATER RIGHT

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

15-07124

COLTON, LA VERN
COLTON, JOYCE T.
344 W. 500 N.
Malad, Id 83252
Source: SPRING Tributary: SINKS
Diversion Pt:

NWNESW Sec 10 T 13S R 36E
Use: STOCKWATER (.030 CFS)
Total Diversion: (.030 CFS)

Date Filed: 8/13/1990
In: T13S R36E S10 NESW
17-07134

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706
Source: ROCK SPRING
Tributary: SINKS

Diversion Pt:
SWSNW Sec 36 T 13S R 36E
Use: STOCKWATER (.010 CFS)
Wildlife (.010 CFS)
Total Diversion: (.010 CFS)

Date Filed: 8/3/1990
In: T13S R36E S36 SENW NWSW
17-07135

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706
Source: MEADOW BROOK SPRING
Tributary: ROCK CREEK

Diversion Pt:
SWNWNW Sec 20 T 14S R 32E
Use: STOCKWATER (.030 CFS)
WILDLIFE (.010 CFS)
Total Diversion: (.030 CFS)

Date Filed: 8/3/1990
In: T14S R32E S19 NESE
S20 NWNW

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402 on or before OCTOBER 8, 1990.

R. KEITH HIGGINSON,
Director

Nº 1265
9-20-27 T2



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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

July 10, 1996

LA VERN COLTON
JOYCE T COLTON
344 W 500 N
MALAD ID 83252

RE: WATER RIGHT NO. 15-07124

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.

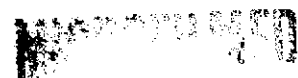
Sincerely,

A handwritten signature in black ink, appearing to read 'Shelley W. Keen'.

Acting for Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure



AUG 07 1996

WR0749NP
No. L15-07124

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 07/08/96
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	LA VERN COLTON	08/13/1990	STOCKWATER	05/01 11/15	0.010 CFS	0.40 AFA
C	JOYCE T COLTON					
	344 W 500 N					
	MALAD ID 83252					
	(208) 766-4185					
				TOTAL DIVERSION:	0.010 CFS	0.40 AFA

Water Source: SPRING

Tributary to: SINKS

Stage: LICENSE

Point(s) of Diversion Capacity: 0.010 CFS

Point(s) of Diversion: T13S R36E S10 NWNESE ONEIDA County

Place of use Legal Description for: STOCKWATER

NE				NW				SW				SE																			
NENE		NWNE		SWNE		SENE		NENW		NWNW		SWNW		SENW		NESW		NWSW		SWSW		SESW		NESE		NWSE		SWSE		SESE	
T	R	S	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	

13S 36E 10 :																															

Pou County: ONEIDA

Other Water Rights with Same Point(s) of Diversion and Source:
15-07124

Dates:	App. Received:	08/13/1990	Priority Date:	08/13/1990
	Proof Due Date:	02/01/1993	Proof Made Date:	07/25/1991
	Exam Made Date:	06/13/1995	Exam Sent to S.O.:	03/07/1996
	Licensed Date:			

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

Audit: 07/08/96 SCURTIS

LICENSE REVIEW CHECKLIST

PERMIT NO. 15-07124

DATE 7/8/96

REVIEWER: S H A R L A

NAME Change — OK ✓

Address Change NO

SOURCE Change — OK ✓

Is change clarification of originally intended source? —
If not, prepare Notice of Intent to Void —

POINT OF DIV Change — OK ✓

Amendment required NO

PLACE OF USE Change — OK ✓

Amendment required NO

Does map agree with written description? ✓ yes — no

OVERLAPS — P/D — P/U

RATE OF DIV

Permitted Rate .03 cfs

Fee limit — cfs

Measured .01 cfs

Theoretical — cfs

*NO FEE PD. OR REQD ≤ .04 cfs 1991
proof proc*

Recommended Total Div Rate .01 cfs

ANNUAL VOLUME/ NATURE OF USES

— ✓

Use Stock
(55)

Volume Calculation

Chart ✓ af

51-100 = 1.9 af

— af

— af

— af

SUBTOTAL 1.9 af

*Partial yr.
202 days x 55 cows x 12 gal
325,850 = 0.4 af 288*

Flow rate .01 cfs X 365 days X 1.9878 = 7.2 af 3.3

Total volume recommended 0.4 af

(SUBTOTAL or Flow Rate, whichever is less)

REMARKS

—
—
—

CONDITIONS — Watermaster Control WD# —

— GW Measurement/Measuring Device

— Overlap

— Use-specific conditions

Advancement of Priority Date Required — yes ✓ no

SRBA Claim Filed N/A
Adjustment Memo N/A

1st Amend Letter N/A
2nd Amend Letter N/A

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

AUG 1 1995

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 15-07124

1. Owner: LAVERN COLTON Phone No. 766-4185

Current Address: 344W 500N, MALAD, ID 83252

2. Accompanied by: OWNER EXAM DATE: 6/13/95

Address: N/A Phone No. N/A

Relationship to Permit Holder: N/A

3. Source: UNNAMED SPRING tributary to SINKS

B. OVERLAP REVIEW

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

2. Other water rights with the same point of diversion: NONE

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
✓		NW	NE	SW	10	13S	36E	ONEIDA	U.S.G.S, TOPO MAP

2. Place(s) of Use:

Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13S	36E	10									5								

AUG 07 1996

TROUCH = 56.5 IN 3.20 SEC H₁₀. (PIPELINE)

2. Measurements: (8CH) SD L/H STEAM FLOW = 13.0 GPM 6PH

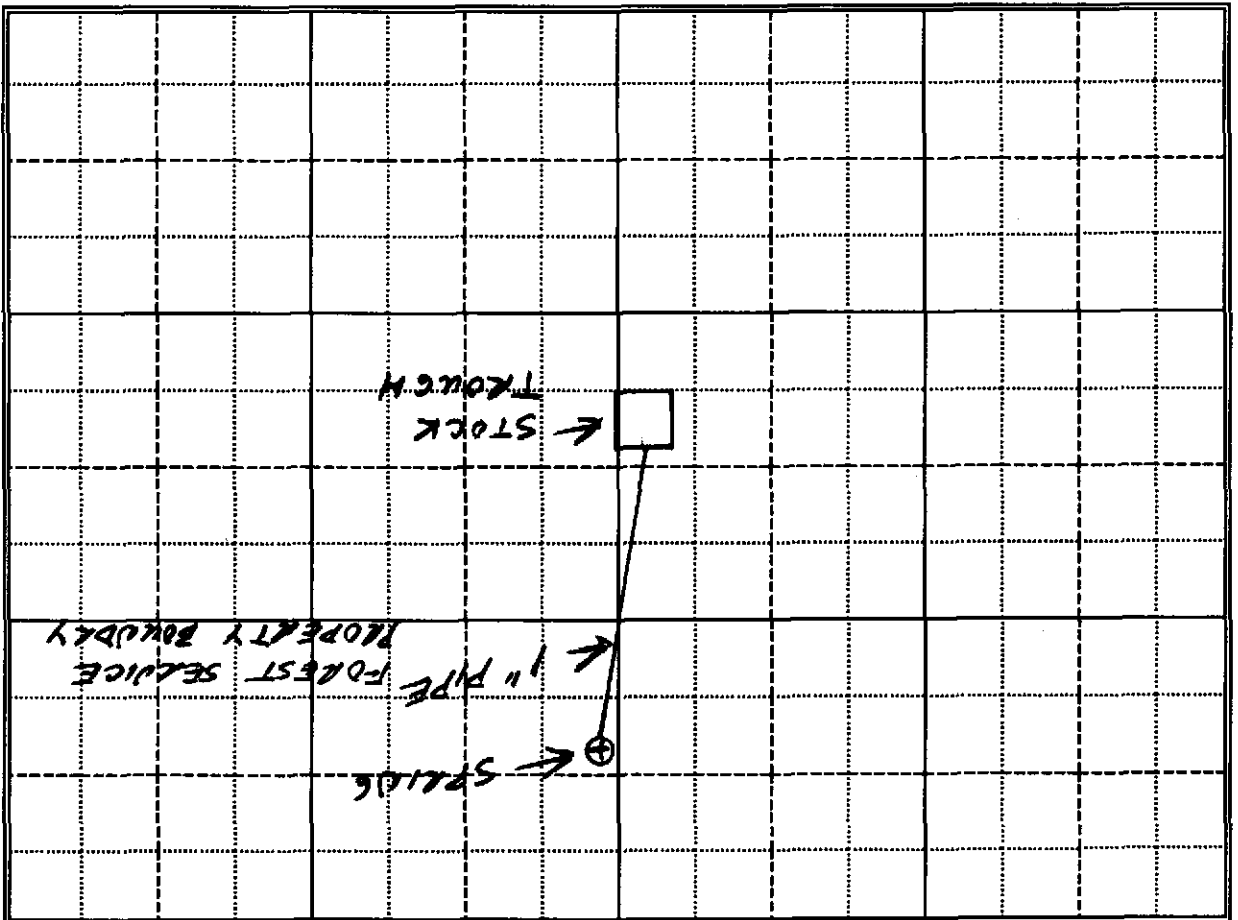
Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
POULUS V FLOW FLUME						

D. FLOW MEASUREMENTS

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

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

Scale: 1" = _____
Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
Aerial Photo Attached of (required for irrigation of 10+ acres)
Photo of Diversion and System Attached



3. Delivery System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe l.d. as applicable.

E. NARRATIVE/REMARKS/COMMENTS

SYSTEM USES A BURIED COLLECTION SYSTEM AT SPRING
HEAD, THEN PIPES WATER DOWN HILL TO A WATERLOG
TROUGH, UTILIZING A 1" PIPELINE. (APPROX. 120 YDS
IN LENGTH WITH 50' VERTICAL DROP.)

Have conditions of permit approval been met? ☒ yes ☐ no

AUG 07 1996

AUG 07 1996

SEAL

Date 3/1/96

Date 1/16/96

SIMPSON

Field Examiner's Name

Reviewer

I. AUTHENTICATION

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 ☐

2. Recommended Amendments

Beneficial Use	From	To	Rate of Diversion	Annual Volume
STOCK WATER	5/1	11/15	0.01	0.4
Totals:			0.01	0.44FA

1. Recommended Amounts

H. RECOMMENDATIONS

PIPELINE TO TROUGH SUPPLIES
 $0.01 \text{ CFS} \times 448.8 = 4.488 \text{ GPM} \times 60 \text{ MPH} = 268.80 \text{ GPM} \times 24 \text{ HRS} = 6,451.2 \text{ GPD}$
 $365 \text{ DAYS/YR} = 2,354,688 \text{ GALS/YR} = 7.2 \text{ AFA} = 0.6 \times 6.5 \text{ MONTHS} = 3.9 \text{ AFA}$
 $325,850 \text{ GALS/HF}$
 12 MO
 $SS \text{ STOCK} \times 0.0134 = 0.7 \text{ AFA}$

2. Volume Calculations for Other Uses:

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$
 $V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$
 $V = \text{Smaller of } V_{IR} \text{ and } V_{DR} =$

1. Volume Calculations for Irrigation:

G. VOLUME CALCULATIONS

$\frac{5 \text{ CFS}}{2.2 \text{ MID}} = 2.27 \text{ CFS/MID} = 0.005 \text{ CFS OR } 0.01$
 448.8
 $SS \text{ STOCK} \times 0.0022 = 0.01 \text{ CFS}$

Measured Method:

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

POWLUS V FURROW FLUMES:

Discharge Equations for Sloping Wall Gauge

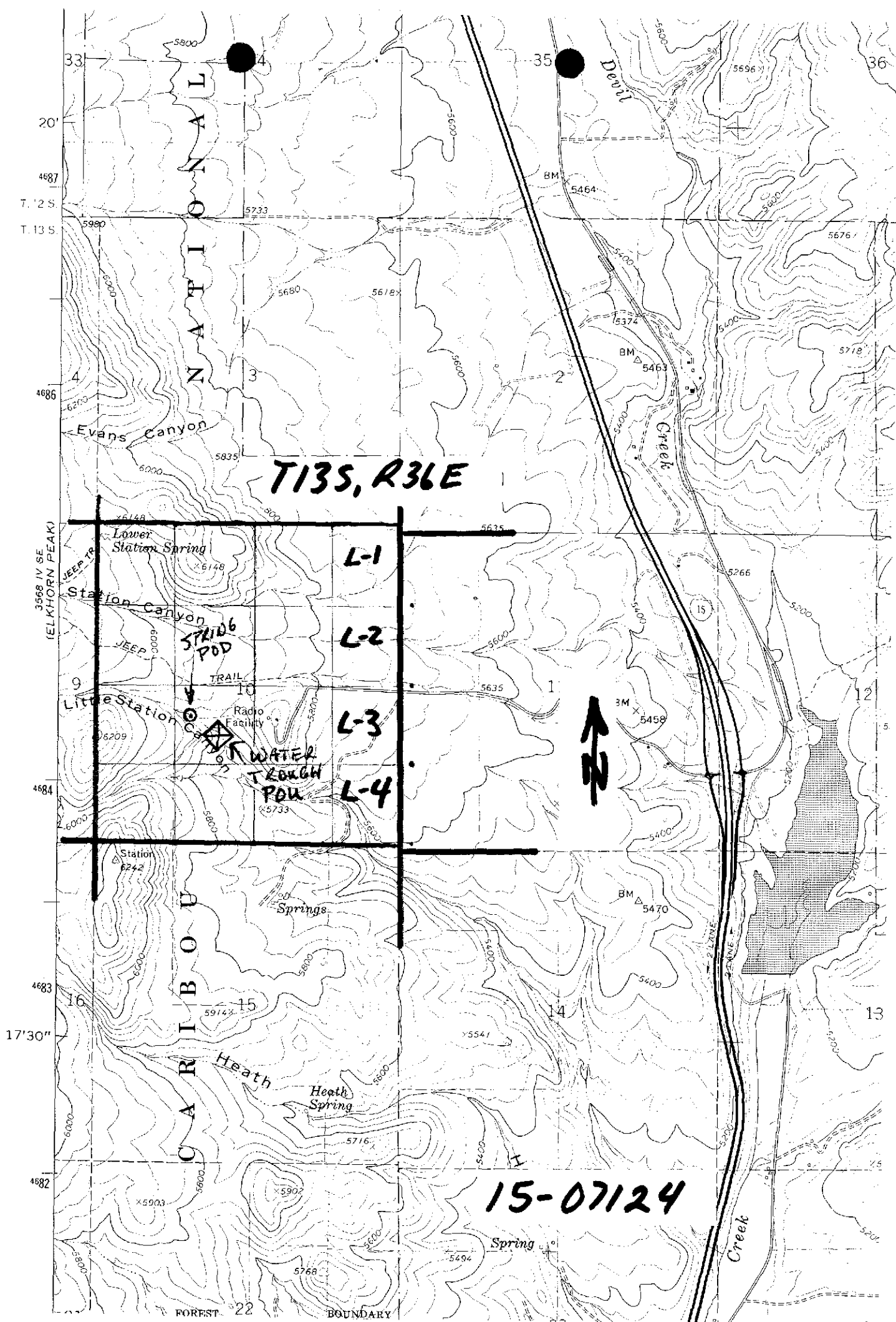
$$Q_{\text{gpm}} = 0.000143 (h - 1.5)^{2.63}$$

$$Q_{\text{cfs}} = [0.000143 (h - 1.5)^{2.63}] \div 448.8$$

Gage mm	Flow Rate		Gage mm	Flow Rate		Gage mm	Flow Rate		Gage mm	Flow Rate	
	gpm	cfs		gpm	cfs		gpm	cfs		gpm	cfs
20	0.3	0.0007	50	3.9	0.0087	70	9.6	0.0214	90	18.9	0.0421
22	0.4	0.0009	51	4.1	0.0091	71	10.0	0.0223	91	19.4	0.0432
24	0.5	0.0011	52	4.3	0.0096	72	10.4	0.0232	92	20.0	0.0446
26	0.6	0.0013	53	4.5	0.0100	73	10.8	0.0241	93	20.6	0.0459
28	0.8	0.0017	54	4.8	0.0107	74	11.2	0.0250	94	21.2	0.0472
30	1.0	0.0022	55	5.0	0.0111	75	11.6	0.0258	95	21.8	0.0486
32	1.1	0.0025	56	5.3	0.0118	76	12.0	0.0267	96	22.4	0.0499
34	1.4	0.0031	57	5.5	0.0122	77	12.4	0.0276	97	23.1	0.0515
36	1.6	0.0036	58	5.8	0.0129	78	12.9	0.0287	98	23.7	0.0528
38	1.8	0.0040	59	6.1	0.0136	79	13.3	0.0296	99	24.3	0.0541
40	2.1	0.0047	60	6.4	0.0143	80	13.8	0.0307	100	25.0	0.0557
41	2.3	0.0051	61	6.6	0.0147	81	14.2	0.0316	101	25.7	0.0573
42	2.4	0.0053	62	6.9	0.0154	82	14.7	0.0328	102	26.4	0.0588
43	2.6	0.0058	63	7.2	0.0160	83	15.2	0.0339	103	27.1	0.0604
44	2.7	0.0060	64	7.6	0.0169	84	15.7	0.0349	104	27.8	0.0619
45	2.9	0.0065	65	7.9	0.0176	85	16.2	0.0361	105	28.5	0.0635
46	3.1	0.0069	66	8.2	0.0183	86	16.7	0.0372	106	29.2	0.0651
47	3.3	0.0074	67	8.6	0.0192	87	17.2	0.0383	107	30.0	0.0668
48	3.5	0.0078	68	8.9	0.0198	88	17.8	0.0397	108	30.7	0.0684
49	3.7	0.0080	69	9.3	0.0207	89	18.3	0.0408	109	31.5	0.0702

STREAM Q = 0.0307 cfs

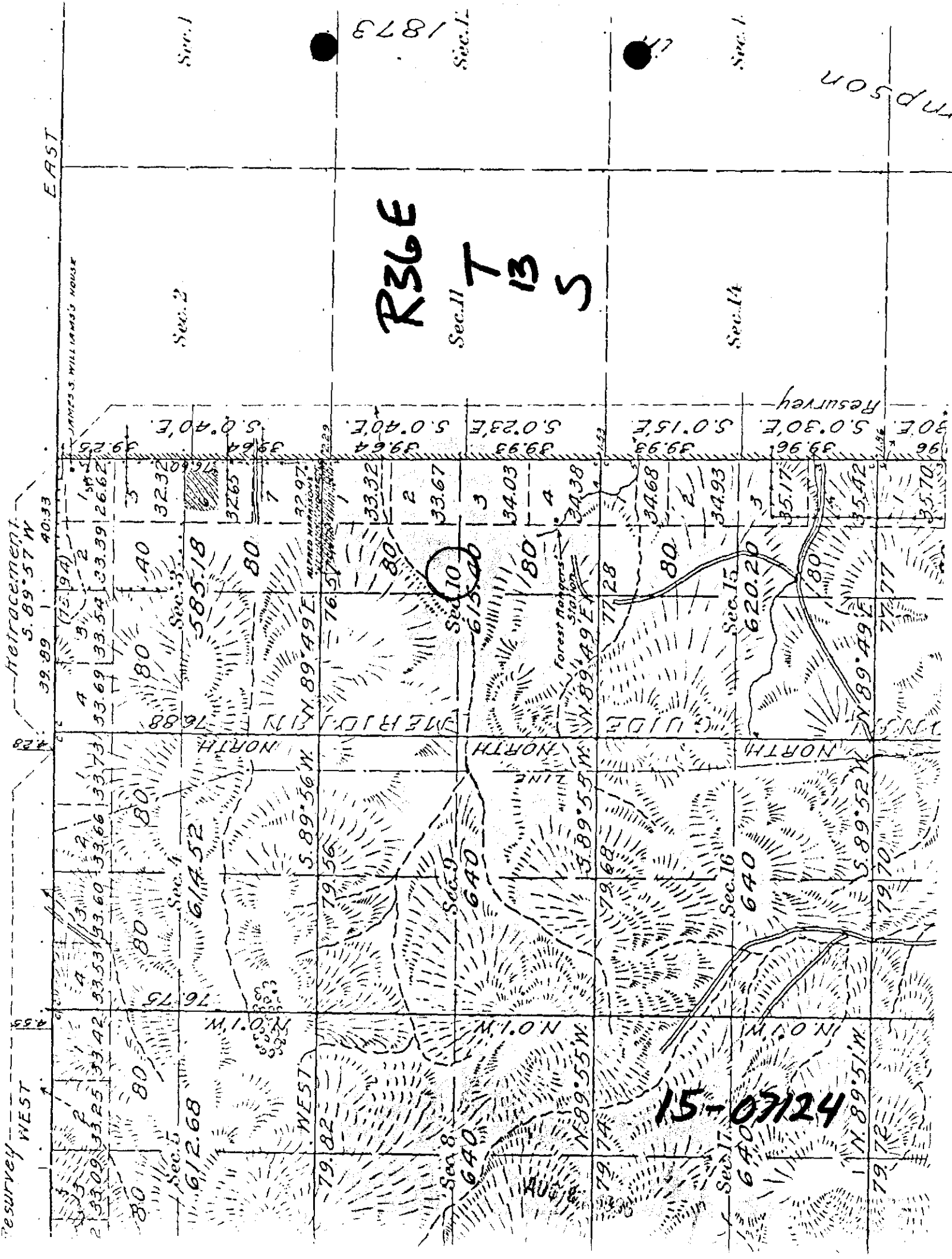
15-7124



Resurvey WEST

Retracement
5.89°57'W

EAST



Sec. 2

Sec. 11

Sec. 14

R36E
T13S

15-07124

TP 50N

LA VERN COLTON
STOCK WATER

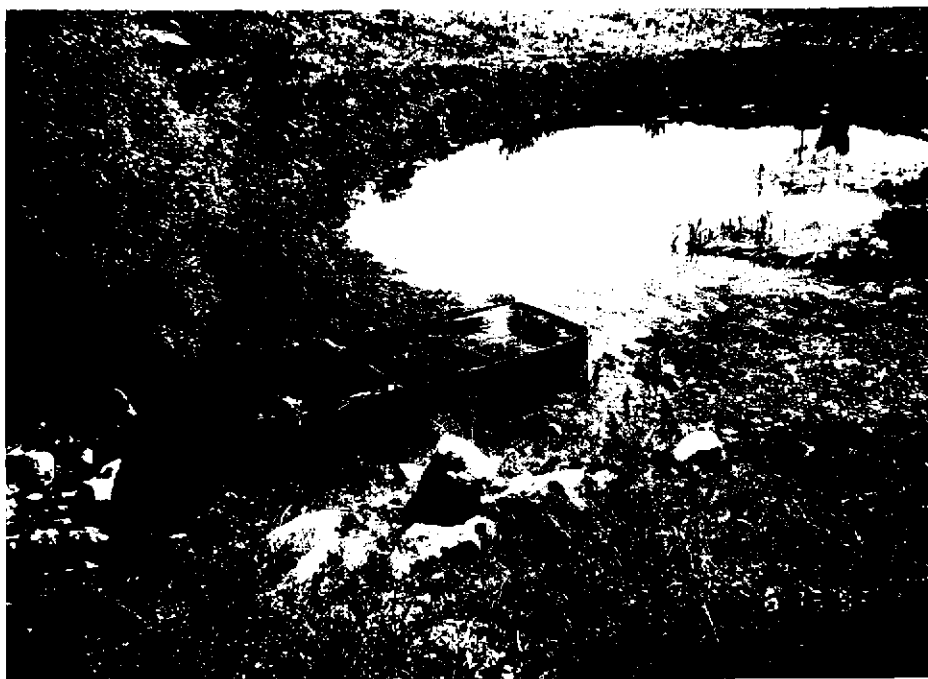
10/1



POINT OF
DIVERSION

SPRING
SOURCE

BURIED
PIPELINE



STOCK TANK
AND
WATERING
HOLE

15-07124

August 6, 1991

LA VERN COLTON
JOYCE T. COLTON
344 W. 500 N.
MALAD, ID 83252

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 15-07124

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 EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

RECEIVED

AUG 19 1991

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 15-7124

Date 7-31-91

GENERAL CONSIDERATIONS

- ☒ Name same as permit?
☒ Address same as permit? If no, indicate below.
☒ Proof timely received? If no, complete priority advancement below.

SOURCE OF WATER

- ☒ Surface water source
☐ Ground water source
NA Drill permit req'd?
☐ Copy in file? Drill permit no. _____
☐ Amt paid for drilling permit? _____ Correct?
☐ Well log in file?

LICENSE EXAMINATION FEE

- NO Required?
☐ Amount submitted?
☐ Correct amount?

MEASURING DEVICE

- NO Measuring device or access port required?
☐ Installed?
☐ Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

PRIORITY CALCULATION

Date proof received NA
Date proof due _____ - _____
No. of days late _____ = _____
Priority date _____ + _____
NEW PRIORITY DATE _____ = _____

LB



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 -(208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

February 7, 1991

LA VERN COLTON
JOYCE T. COLTON
344 W. 500 N.
MALAD, ID 83252

PERMIT APPROVAL NOTICE

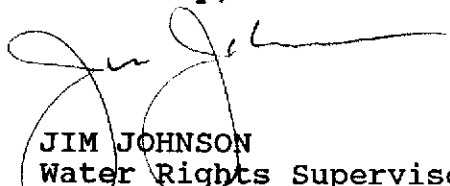
RE: PERMIT NO. 15-07124

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.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed. You will receive a "Proof Due Notice" from this Department approximately 60 days prior to the completion date requiring you to file either a Proof of Beneficial Use form stating that the project has been completed or file a Request for an Extension of Time in which to file the proof statement.

Sincerely,


JIM JOHNSON
Water Rights Supervisor

JJ:blm

RECEIVED

JUL 02 1991

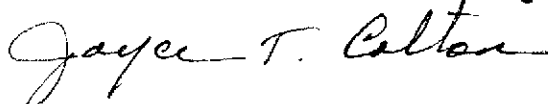
Department of Water Resources

Enclosures

In regards to this permit, the work has been completed and we now need the form mentioned above so this can be finalized.
Thank you.

sincerely,

AUG 19 1991





State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 -(208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

February 7, 1991

LA VERN COLTON
JOYCE T. COLTON
344 W. 500 N.
MALAD, ID 83252

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 15-07124

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.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed. You will receive a "Proof Due Notice" from this Department approximately 60 days prior to the completion date requiring you to file either a Proof of Beneficial Use form stating that the project has been completed or file a Request for an Extension of Time in which to file the proof statement.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosures

MICROFILMED

FEB 26 1991

APPLICATION FOR PERMIT REVIEW

Application #: 15-7124
Date: 1-29-91

Reviewer:

Pam Skaggs

- ✓ Existing:
- ✓ No - 26A-P17
 - Complete in 1 year - P16
 - Yes
 - Proof not submitted - P16
 - Proof submitted - N/A
 - Groundwater:
 - GT. 0.7 cfs - 01G-P03, 01C-P03(existing well)
 - LT. 0.7 cfs - N/A
 - Drilling Permit:
 - Approved w/permit - P99
 - Not included - 046-P23(All GW, even existing wells)
 - ✓ Location:
 - ✓ Water Districts - WD No. _____
 - Surface water - 005, 005-01H-P01(LT.7 w/pump)
005-01J-P08(GT.7)
 - Groundwater - P05
 - Irrigation Districts - 023
 - Canal Co. Areas - 023
 - Drainage Districts - 024
 - Boise Front (63) - 058 (Groundwater)
 - ✓ Swan Falls Flag - _____ (1 or Blank)
 - Trust - 051-052-053-P74(Cons.), 041(DCMI, w/Irr
 - Non Trust - 048-049 or Irr & Dom)
 - River Basins:
 - (Surface Water) Water District Control Condition &....
 - Boise (63) - 11D-P72
 - Payette (65) - 047-P04, 059-P71
 - Snake (01, 02 & 03) - 11A-P04(01), 061-P07(02/03 No W.D.Cond.)
 - Use:
 - Fish Propagation - 002-P06, 06A, 007, 09E-P10, 010, 042, 044
 - Power - (less than 25cfs P18), 01F-P19, 08A(Req.),
17K, 17G-17M(Choose One), 025
 - Mining - 06A, 006, 09E-P10, 010, 54
 - Storage - 18A-P09(In W.D.), 18B-P09(Size)
 - Domestic - 021(restricted areas)
 - ✓ Ownership:
 - ✓ Non land owner - 004
 - Protested:
 - Agreement - 020
 - Minimum Stream Flow:
 - Overlapping uses - 029-P20
 - ✓ Beneficial Use Due Date: - 02-01-1993

Other Conditions Recommended _____

RECEIVED

FEB 2 6 1991

November 14, 1990

RE: Application for Permit No. 15-07124 LAVERN/JOYCE COLTON

Mr. Lon Corbridge, President
Malad Valley Irrigation Company
581 N 200 W
Malad, ID 83252

Dear Mr. Corbridge:

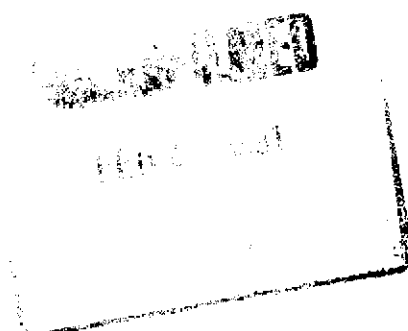
This letter is to acknowledge receipt of the withdrawal of protest against the above referenced application. The Department has resumed the processing of this application.

If you have any questions, please feel free to contact this office.

Very truly yours,

HAROLD W. JONES
Water Rights Supervisor

HWJ:CW



November 14, 1990

RE: Application for Permit No. 15-07124

LaVern or Joyce T. Colton
344 W 500 N
Malad, ID 83252

Dear Applicants:

This letter is to advise you that the protest filed against approval of the above referenced application has been withdrawn. The Department has resumed the processing of this application.

If you have any questions, please feel free to contact this office.

Very truly yours,

HAROLD W. JONES
Water Right Supervisor

HWJ:CW

RECEIVED

FEB 28 1991

RECEIVED

NOV 9 1990

Department of Water Resources
Eastern District Office

NOV 9 1990

Department of Water Resources
Eastern District Office

Lon Corbridge
October 24, 1990
Page 2

The protestant must be prepared to present proof of allegations involving one or more of the six items.

If this office can be of further assistance, please contact us.

Very truly yours,

Harold W. Jones

HAROLD W. JONES
Water Rights Supervisor

HWJ: CW

pc: IDWR - State Office

Enclosure

DEAR SIRs.
WE HAVE CONTACTED MR. COLTON ON
HIS APPLICATION AND HAVE RESOLVED OUR
CONCERNS, PLEASE DISREGARD OUR PROTEST.

Sincerely,

Lon Corbridge
PRES. MALAD VALLEY IAB.

MICROFILMED

FEB 23 1991



State of Idaho

DEPARTMENT OF WATER RESOURCES

150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 - (208) 525-7161

EASTERN REGION

October 24, 1990

CECIL D. ANDRUS
GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

RE: Application for Permit No. 15-07124 COLTON

RECEIVED

NOV 9 1990

Lon Corbridge President
Malad Valley Irrigating Company
Malad ID 83252

Department of Water Resources
Eastern District Office

Dear Mr. Corbridge:

Your protest against approval of the above referenced application has been received and a copy has been sent to the applicant. The Department suggests you contact the applicant directly in an effort to determine what is proposed by the application and to attempt to resolve the protest.

Unless this office is advised that either the matter has been resolved or there exists extenuating circumstances requiring additional time, our objective is to schedule a conference and/or hearing to consider the protests within 60 days. At such a conference and/or hearing, the following are the principle items the Department can consider in either approving or denying the application for permit (Sec. 42-203, Idaho Code): the following are the principle items the Department can consider in either approving or denying the application for permit (Sec. 42-203, Idaho Code):

1. Will the proposed use reduce the quantity of water under existing water rights?
2. Is the proposed water supply insufficient for the purpose intended?
3. Is the application made in good faith or for delay or speculative purposes?
4. Has the applicant sufficient financial resources with which to complete the project?
5. Will the proposed use under this permit conflict with the local public interest?
6. That it is contrary to conservation of water resources within the State of Idaho.

RECEIVED

FEB 26 1991

October 24, 1990

RE: Application for Permit No. 15-07124 COLTON

Lon Corbridge President
Malad Valley Irrigating Company
Malad ID 83252

Dear Mr. Corbridge:

Your protest against approval of the above referenced application has been received and a copy has been sent to the applicant. The Department suggests you contact the applicant directly in an effort to determine what is proposed by the application and to attempt to resolve the protest.

Unless this office is advised that either the matter has been resolved or there exists extenuating circumstances requiring additional time, our objective is to schedule a conference and/or hearing to consider the protests within 60 days. At such a conference and/or hearing, the following are the principle items the Department can consider in either approving or denying the application for permit (Sec. 42-203, Idaho Code): the following are the principle items the Department can consider in either approving or denying the application for permit (Sec. 42-203, Idaho Code):

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4. Has the applicant sufficient financial resources with which to complete the project?
5. Will the proposed use under this permit conflict with the local public interest?
6. That it is contrary to conservation of water resources within the State of Idaho.

INDEXED

FEB 28 1991

Lon Corbridge
October 24, 1990
Page 2

The protestant must be prepared to present proof of allegations involving one or more of the six items.

If this office can be of further assistance, please contact us.

Very truly yours,

HAROLD W. JONES
Water Rights Supervisor

HWJ:CW

pc: IDWR - State Office

Enclosure

RECEIVED

FEB 23 1991

October 24, 1990

LaVern or Joyce T Colton
344 W 500 N
Malad ID 83252

Dear Applicants:

Enclosed is a copy of a protest filed against the issuance of a permit pursuant to application No. 15-07124. The Department suggests you contact the protestant directly in an effort to determine the nature of the protest and to attempt to resolve the protest.

Unless this office is advised that either the matter has been resolved or there exists extenuating circumstances requiring additional time, our objective is to schedule a conference and/or hearing to consider the protests within 60 days. At a conference and/or hearing, the following are the principle items the Department can consider in either approving or denying the application for permit (Sec. 42-203, Idaho Code):

1. Will the proposed use reduce the quantity of water under existing water rights?
2. Is the proposed water supply insufficient for the purpose intended?
3. Is the application made in good faith or for delay or speculative purposes?
4. Has the applicant sufficient financial resources with which to complete the project?
5. Will the proposed use under this permit conflict with the local public interest?
6. That it is contrary to conservation of water resources within the State of Idaho.

MICROFILMED

FEB 26 1991

LaVern or Joyce T Colton
October 24, 1990
Page 2

The applicant must be prepared to present evidence and/or testimony addressing each of the six items. Although representation by legal counsel is not mandatory at a proceeding before the Department, you may retain an attorney in your behalf.

If this office can be of further assistance, please contact us.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ:CW

pc: IDWR - State Office

Enclosure

RECEIVED
FEB 26 1991

Form No. 202a
4/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY HWS DATE 8-14-90 APPLICATION NUMBER 15 7124
LaVern or Joyce Cotton

REQUIRED INFORMATION

- ☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & 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, flow and/or volume)
☒ 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

- ☐ Overlapping place of use (Describe source & relationship to present application on the back.)
☐ Overlapping point of diversion
☐ Yes ☒ No Field check required
☐ Yes ☒ No Field check by _____
☐ Yes ☒ No Field report attached
☐ Yes ☒ No Critical groundwater area
☐ Yes ☒ No Groundwater management area
☐ Yes ☒ No Send dam safety information
☐ Yes ☒ No Send power requirement letter
☐ Yes ☒ No Send fish farm requirement letter
☐ Yes ☒ No Power residency affidavit
☐ Yes ☒ No Power efficiency form
☐ Yes ☒ No Within trustwater boundary (If yes, attach trust water supplementary analysis sheet.)
☐ Yes ☒ No Diversion greater than 5 cfs or 500 acre ft. (If yes, attach large diversion supplementary analysis sheet.)
☐ See reverse side for additional information

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

Date Requested NOV 19 1990

Department of Water Resources

RECEIVED

ADDITIONAL INFORMATION

LOCAL PUBLIC INTEREST

Comments received from:

<u> </u> City	<u> </u> Idaho Fish & Game	<u> </u> Irrigation District
<u> </u> County	<u> </u> Idaho Health & Welfare	<u> </u> Canal Company
<u> </u> Reservations	<u> </u> Division of Environment	<u> </u> Other _____

Project impacts/implications report

COMMENTS

Malad Valley Irrigating Co.
Malad City, Idaho

October 4, 1990

R. Keith Higginson
Director
Idaho Department of Water Resources
Eastern Region
150 Shoup Ave. Suite 15
Idaho Falls, Idaho 83402

RECEIVED

OCT 11 1990

Department of Water Resources
Eastern District Office

This letter is an official protest to application number 15-07124 filed by Lavern and Joyce Colton. The reason for our protest is we feel this will violate our prior water rights for Malad Valley Irrigation Company.

Thank you for your attention in this matter.

Mark R. Ipsen

Mark R. Ipsen Sec.

Lon Corbridge

Lon Corbridge Pres.

RECEIVED

FEB 26 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

SEPTEMBER 10, 1990

THE IDAHO ENTERPRISE
P.O. BOX 205
MALAD CITY, ID 83252

Gentlemen:

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 OCTOBER 8, 1990.

Yours truly,

Rita Bodell
Secretary

Encl.

MAILED

FEB 26 1991

NOTICE OF APPLICATION FOR WATER RIGHT

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

RECEIVED

FEB 26 1931

15-07124

COLTON, LA VERN
COLTON, JOYCE T.
344 W. 500 N.
MALAD, ID 83252

Source: SPRING

Tributary: SINKS

Diversion Pt: NWNESW Sec 10 T 13S R 36E

Use: STOCKWATER (.030 CFS)
 Total Diversion: (.030 CFS)

Date Filed: 8/13/ 1990

In: T13S R36E S10 NESW

RECEIVED

FEB 26 1991

22-Aug-1990

LA VERN OR JOYCE T. COLTON
344 W. 500 N.
MALAD, ID 83252

RE: Application for Permit No. 15-7124

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the Idaho Enterprise on SEPTEMBER 20 & 27, 1990. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

MICROFILMED

FEB 26 1991