

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

X = Approx. Diversion Points

 = Land to be Irrigated

Section 16
Township 8 South
Range 46 East

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.

Everett W. Draney
(Applicant)

(Applicant)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 24-7039

1. Owner: Evern Draney Phone No. 621-6666

Current Address: 1930 Buchanan, Ogden UT 84401

2. Accompanied by: Gleno Draney EXAM. DATE: 6/23/87

Address: Box 365, Auburn, WY 83111 Phone No. 886-5405

Relationship to Permit Holder: _____

3. Source: Smoky Creek tributary to Salt River

B. OVERLAP REVIEW

1. Other water rights with same place of use: none

☐ Copies Attached

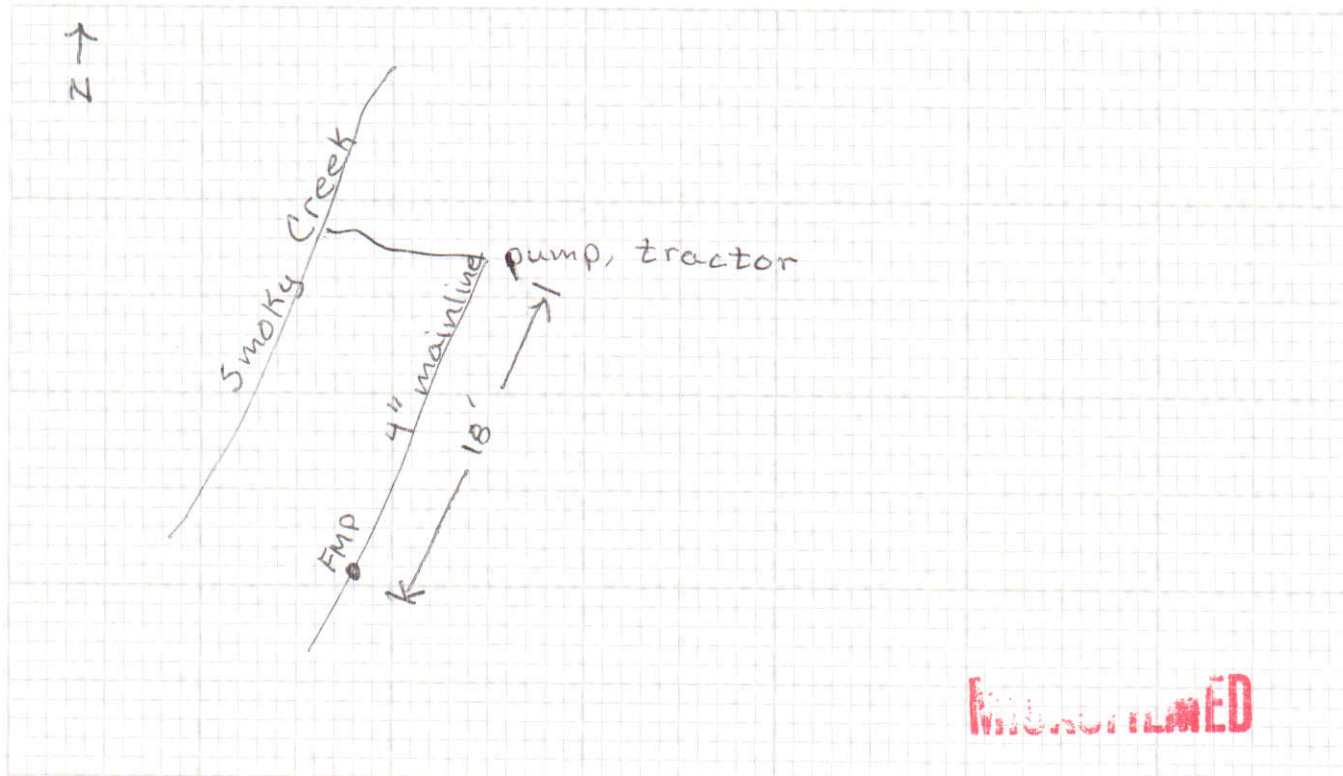
2. Other water rights with same point of diversion: none

☐ 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



Scale: 1" = No Scale

RECORDED

JUL 17 1989

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

- ☒ Photo of Diversion and System Attached

(required for all but single household domestic groundwater, and stockwater.

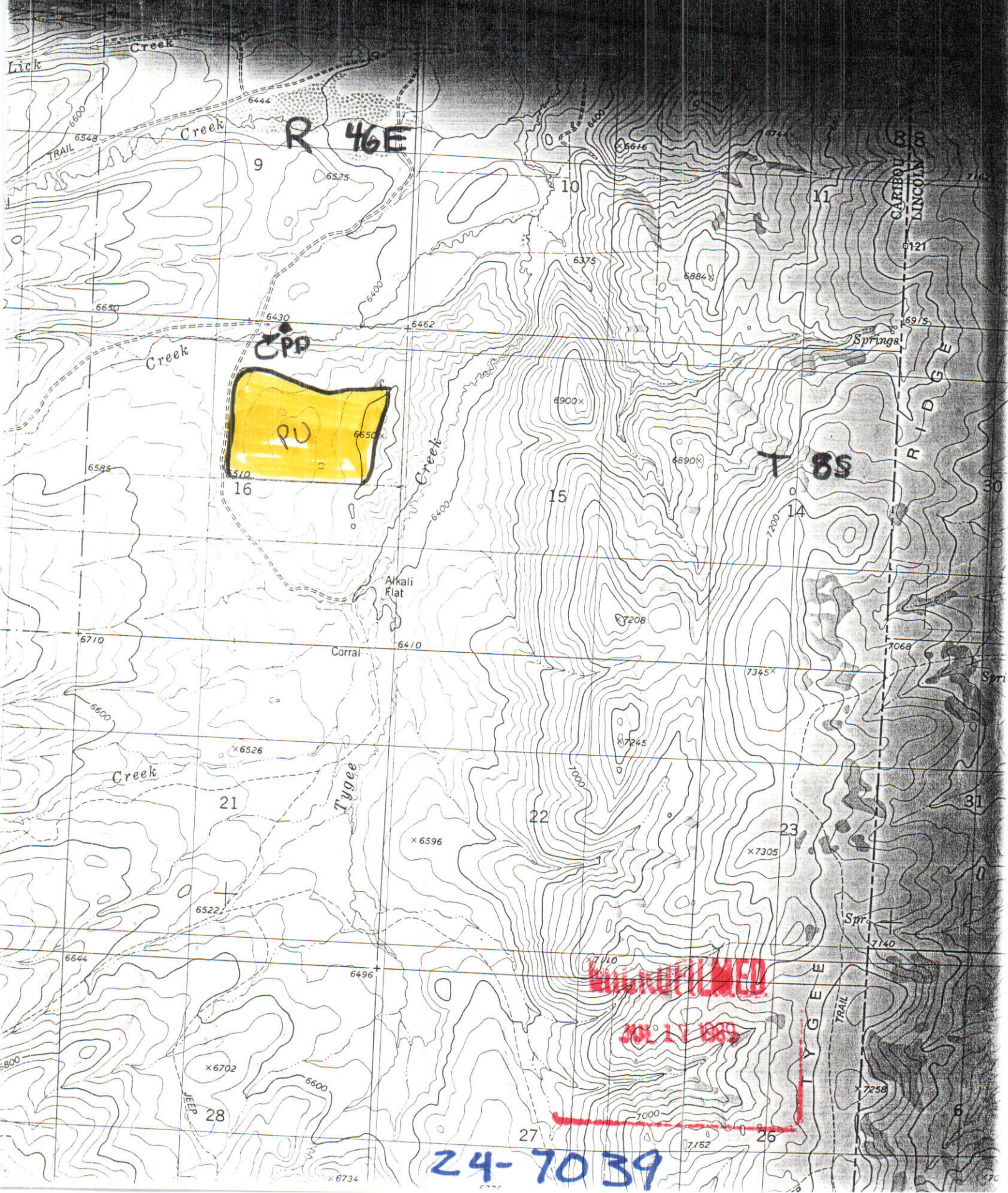
- ☒ Aerial Photo Attached
(required for irrigation of 10 acres or more).

24-7039



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R 46E

PU

T 8S

CARROLL
LINCOLN

RIDGE

Tygee

Alkali
Flat

Corral

Springs

Spr

TYGEE
TRAIL

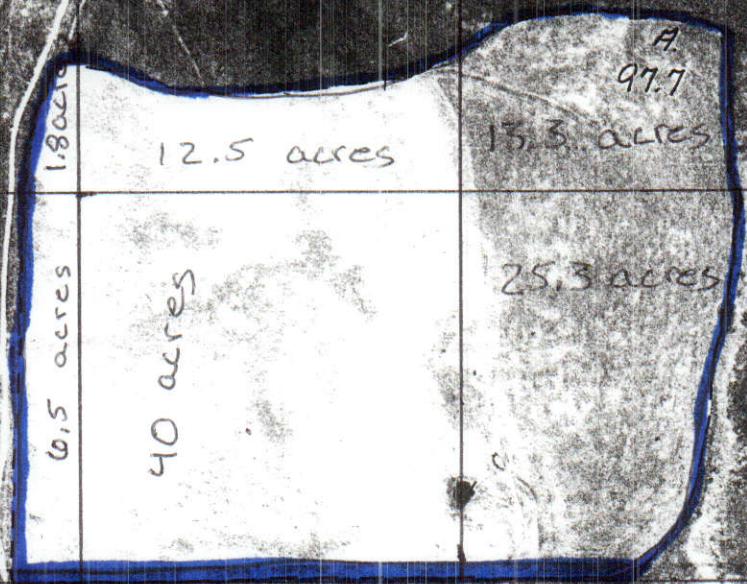
UNFILMED

JUL 17 1989

24-7039

↑
N

233A



232A

≈ 100 acres

NOT FILMED

JUL 27 1989

16

16

21

2

231A

24-7039

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 24-07039

Priority: June 23, 1980

Maximum Diversion Rate: 0.62 CFS
Maximum Diversion Volume:¹ 263.0 AF

This is to certify, that EVERN DRANEY

1930 BUCHANAN

OGDEN, UT 84401

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 23, 1980; and has submitted Proof of Beneficial Use on June 13, 1983. An examination indicates that the works have a diversion capacity of .620 cfs of water from:

SMOKY CREEK

tributary to SALT RIVER

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 11/01	0.62 CFS	263.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NWNE , Sec. 16, Township 08S, Range 46E
CARIBOU County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
08S 46E 16	NENE 13	NWNE 13	SWNE 40	
	SENE 25	NENW 2	SENE 7	100

Total number of acres irrigated: 100

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 right to use water confirmed by this license is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to reflect cropping patterns or acceptable standards of water delivery 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.

MICROFILMED

JUL 17 1989

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 24-07039

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 5th
day of July, 1989.

Acting for

Norm Young
R. Keith Higginson, Director

RECORDED

JUL 17 1989

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 24-07039

RECEIVED
APR 24 1989

Date of Priority: June 23, 1980

Comes now
1930 BUCHANAN
OGDEN, UT 84401

EVERN DRANEY

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 24-07039, and requests that the permit be changed as follows:

Source: SMOKY CREEK tributary to SALT RIVER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
IRRIGATION	04/01 to 11/01	0.62 CFS	263.0 AFA

LOCATION OF POINT(S) OF DIVERSION: NWNE, Sec. 16, Township 08S, Range 46E
CARIBOU County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
08S 46E 16	NENE 13	NWNE 13	SWNE 40	
	SENE 25	NENW 2	SENW 7	100
		Total number of acres irrigated:		100

MICROFILMED

JUL 17 1989

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed at Ogden, Utah, this 18 day of April, 1989.

Evern W. Draney
(Signature)

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 24-07039

FOR DEPARTMENT USE ONLY

Preliminary check by KW Fee = \$20.00 ✓ Received by K. Young Date 4/25/89
ACTION OF THE DEPARTMENT OF WATER RESOURCES #C002491

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 24-07039 with the following;

CONDITIONS/REMARKS:

1. The right to the use of water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

Witness my hand this 5TH day of July, 19 89.

Norman C. Young
Acting for (Director)

MICROFILMED

JUL 17 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant Evern Draney Phone 621-6666

Post office address 1930 Buchanan, Ogden, UT 84401

2. Source of water supply Smoky Creek which is a tributary of Salt River

3. Location of point of diversion is NE NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 16 Township 8 South

Range 46E B.M. Caribou County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Allow 2.60 cfs (as per telecon with Mr. Draney 6/19/80 EMC)
Amount 3/4 for irrigation purposes from 1 June to 1 Sep (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:

Allow 2.60 cfs (as per telecon with Mr. Draney 6/19/80 EMC)

a. 3/4 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Use gas or diesel pump and
pump into 4" pipe. Pump from Smoky Creek at 2 separate diversion
points (see above) into sprinkler system.

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir
capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial

use is 4 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is **not** for irrigation:

(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____.

(5) If water is to be used for other purposes describe: _____

REPROFILED

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
8S	46E	16	10	10	30	0	30	10	20	20									130

Total number of acres to be irrigated 130

c. Describe any other water rights used for the same purposes as described above. None

9. a. Who owns the property at the point of diversion Applicant

b. Who owns the land to be irrigated or place of use Applicant

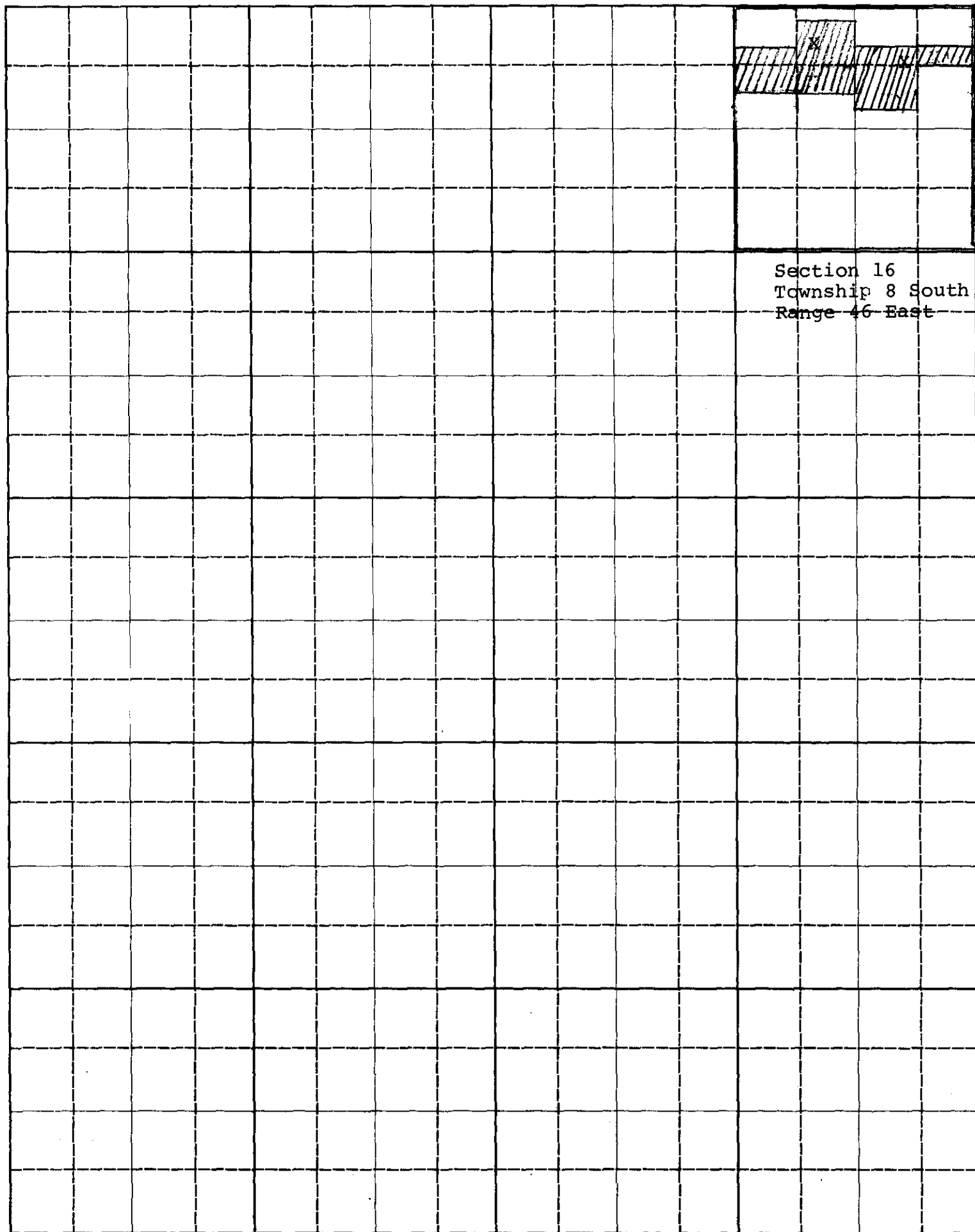
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing N/A

10. Remarks I am the first private property owner whose land this stream enters and it runs through my land for approximately 3/4 mile.

I tried to file for water rights at the time I purchased this land but was told it must be fully paid for before I could file.

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

X = Approx. Diversion Points
▨ = Land to be Irrigated



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.

Everett W. Stanley
(Applicant)

Proposed Priority 6/23/80

Received by kw Date 6/18/80 Time 1:45

Preliminary check by EMC Fee \$ 35.00 #14886
20.00 #14894

Receipted by kw Date 6/23/80 ← date extra \$20. was rec'd.

Publication prepared by kw Date 6/26/80

Published in Caribou County Sun

Publication dates 7/3 & 7/10/80

Publication approved kw Date 8/5/80

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by EMC RA Jim

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. 24-7039, 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 84.
- 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. Other: (1) An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

Witness my hand this 19th day of August, 19 80.

L. Glen Saylor
Chief, C. & E. Bureau

Affidavit of Publication

County of Caribou } ss.
State of Idaho }

Mark Steele

being first duly sworn on his
oath, states:

That he is Publisher
of the Caribou County Sun, a
newspaper of general circula-
tion in Caribou County, Idaho,
published weekly at Soda
Springs in said County that said
newspaper has been published
in said County uninterruptedly
and continuously for over sev-
enty-eight consecutive weeks,
prior to the first publication of
the annexed notice or advertise-
ment;

That the annexed notice was
published as per clipping at-
tached in the regular and entire
edition of said newspaper and
not in any supplement thereof

for 2 successive weekly
issues thereof, the date of the
first publication being the

3rd day of
July, 1980

The date of the last publication

being the 10th day of
July, 1980

Subscribed and sworn to be-

fore me this 25th day

of July, 1980

[Signature]
Notary Public, residing
at Soda Springs, Idaho
(SEAL)

My Commission expires

1st day of March

1984

PUBLIC NOTICE

**First Time
Published**

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the
following application(s) have been
submitted for permit to appro-
priate the public waters of the
State of Idaho:

13-7290

HARRIS, BERDEAN & OR
DAWNA
RT. 1 BOX 96, GRACE, ID
83241

Source: CHINA CREEK
tributary to BEAR RIVER

Date Filed: 06-17-1980

Amount: 0.80 CFS

Diversion Point: NESE Sec 19
T 10S R 40E, CARIBOU Co.

Use: IRRIGATION (0.80
CFS) from 04-01 to 11-01

Place of Use: NESE Sec 19 T
10S R 40E FOR 40 ACRES

Diversion Means: DIVER-
SION DAM, PUMP & PIPE-
LINE.

24-7039

DRANEY, EVERN
1930 BUCHANAN, OGDEN,
UT 84401

Source: SMOKY CREEK
tributary to SALT RIVER

Date Filed: 06-23-1980

Amount: 2.60 CFS

Diversion Point: NENW
NWNE Sec 16 T 08S R 46E,
CARIBOU Co.

Use: IRRIGATION (2.60
CFS) from 06-01 to 09-01

Place of Use: NENE NWNE
SWNE NENW NWNW SWNW
SENW Sec 16 T 08S R 46E FOR
130 ACRES

Diversion Means: PUMP,
PIPELINE & SPRINKLER
SYSTEM.

If issued, the permit(s) will be
subject to all prior water rights.
Protests against the granting of
any permit must be filed with the
Director of the Idaho Department
of Water Resources, 1515 Lincoln
Road, Idaho Falls, Idaho 83401
on or before JULY 21, 1980.

C. STEPHEN ALLRED
Director

Published July 3 and 10, 1980
in the Caribou County Sun.

RECEIVED

AUG 4 1980

Department of Water Resources
Eastern District Office

MICROFILMED

July 5, 1989

EVERN DRANEY
1930 BUCHANAN
OGDEN, UT 84401

RE: PERMIT NO. 24-07039

Dear Permit Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved application for amendment.

Should you have any questions regarding these documents, please feel free to contact our office.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MAIL ROOM

JUL 17 1989

April 10, 1989

EVERN DRANEY
1930 BUCHANAN
OGDEN, UT 84401

RE: PERMIT NO. 24-07039

Dear Permit Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to correspond with the findings of the Department's field examiner.

The enclosed application for amendment contains information that will be included on the license when it is issued. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 30 days.

If you do not concur with these findings or if you have any questions, please contact us within the 30-day period.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

INDEXED

JUL 17 1989

POD OVERLAP REV

WR-NUMBER	TWP	RNG	SC	TRACT	LT	#SOURCE	#NAME
				1\4 1\4 1\4			
2407039 2402005	08S	46E	16	NE NW		SMOKY CREEK DEER HOLLOW CREEK	DRANEY, EVERN MILLER, MARY I
2407039	08S	46E	16	NW NE		SMOKY CREEK	DRANEY, EVERN

no POD overlap; different sources

RECORDED

JUL 17 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet
for
Beneficial Use Field Report

24-7039
Permit No.
DRANEY
CN 3/10/87

RECEIVED

OCT 23 1987

Department of Water Resources

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

- ☒ Blank Field Report Form
- ☒ Copy of Permit
- ☒ Copies of any Amendments/Orders with conditions of approval
- ☒ Computer Data Proof Report
- ☒ Copy of U.S.G.S. Quad
- ☒ Check for Government Lots. If so, make a copy of Government Plat

Check of P/D index CDS 6/25/87 (Initial and date)

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

Type of Overlap? ☐ Add acres or uses to existing system
☐ Increase rate of flow or volume
☐ Other: _____

Check of P/U index CDS 6/25/87 (Initial and date)

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

Type of Overlap? ☐ Increase rate of flow or volume
☐ Add P/D's
☐ Increase number of acres within tracts
☐ Other: _____

Aerial Photo

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

Scheduling Letter sent? _____ (Initial and date)

☐ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

- ☒ Fully completed and signed Field Report Form
- ☒ Photographs of Point of Diversion and Place of Use
- ☐ Corrected Computer Data Proof Report with recommended license information, and date and signature of examiner.

C. Review and Processing:

Exam Completed Carol Slaughter 6/26/87 (Signature of examiner and date)
Exam Reviewed by Senior Water Resource Agent SKN 7-28-87 (Initial and date)
Exam Reviewed by Manager of Regional Office SN 9/30/87 (Initial and date)
Exam Date Entered in Computer _____ (Initial and date)
Exam sent to State Office 10/21/87 (Initial and date)
Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 24-7039

1. Owner: Evern Draney

Phone No. 621-6666

Current Address: 1930 Buchanan, Ogden UT 84401

2. Accompanied by: Gleno Draney

EXAM. DATE: 6/23/87

Address: Box 365, Auburn, WY 83111

Phone No. 886-5405

Relationship to Permit Holder: _____

3. Source: Smoky Creek tributary to Salt River

B. OVERLAP REVIEW

1. Other water rights with same place of use: none

☐ Copies Attached

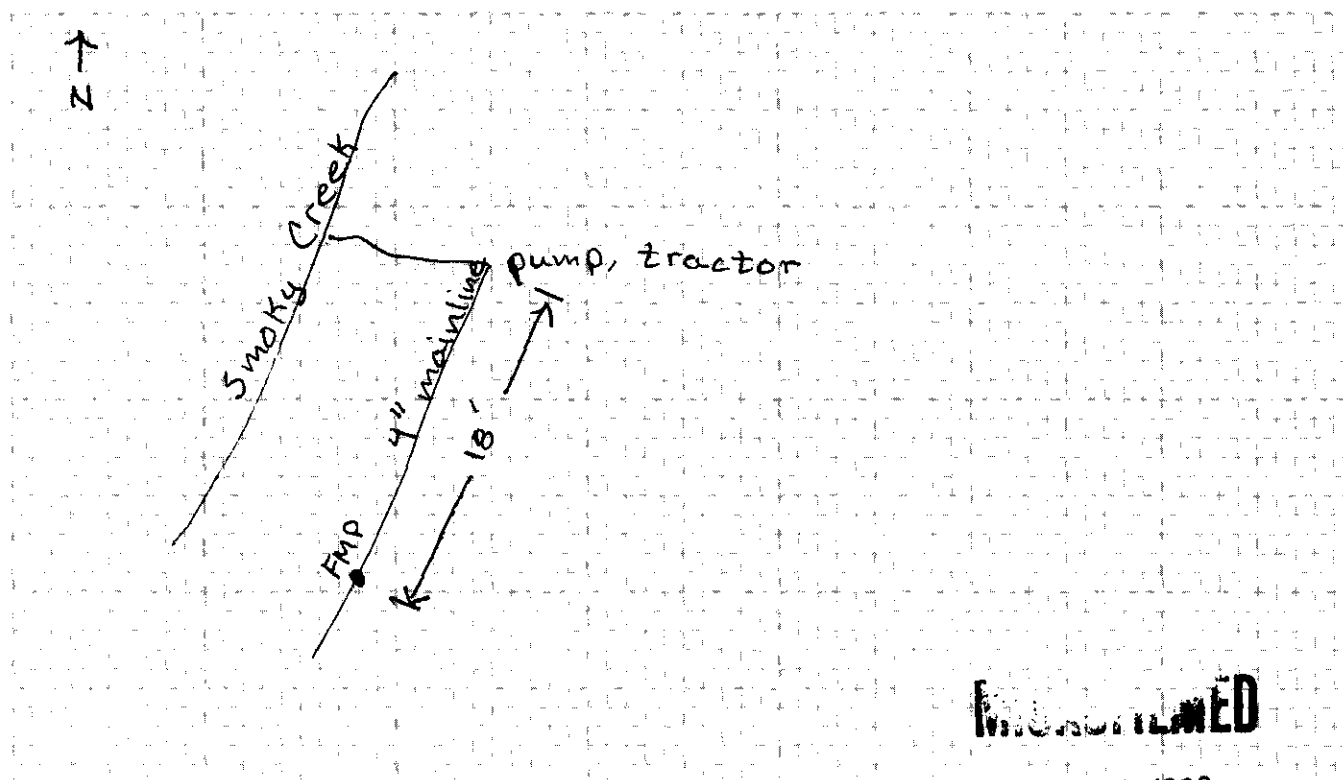
2. Other water rights with same point of diversion: none

☐ 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



Scale: 1" = No Scale

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☒ Photo of Diversion and System Attached

(required for all but single household domestic groundwater, and stockwater.)

☒ Aerial Photo Attached
(required for irrigation of 10 acres or more).

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JUL 17 1989

System Description (continued)

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

One diversion from Smoky Creek, pump run from a tractor motor (40 hp); 4" mainline to 2 1/4-mile handlines (approximately 50 sprinkler heads); motor running at 2100 rpm; Allis-Chalmers 180 diesel tractor

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Allis-Chalmers	40	29-44196	Berkely	H-109

*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
			NW	NE	16	8 S	46 E	Caribou	USGS

6. Place(s) of Use:

Indicate Method of Determination aerial photo

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
8 S	46 E	16	13	13	40	25	2	0	0	7									100

Do not use this space

MICROFILMED

JUL 17 1989

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Cox/Hall meter		2-5			5" tip	
manometer					57"	

2. Measurements:

pressure: 43 psi
mainline I.D. = 4.5"
manometer reading: 13" difference

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

262 cfs

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

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

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

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

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

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (100)(3) = 300 \text{ afa}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (.62)(214)(1.9835) = 263$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 263 \text{ afa}$

2. Volume Calculations for Other Uses:

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JUL 17 1989

$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

1. RECOMMENDATIONS

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	April 1	Nov 1	.62	263
Totals:			.62	263

☐ 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

Field Examiner's Name Carol Slaughterbeck
Signature Carol Slaughterbeck
Certification Date 9/30/1987
Field Report Preparation Date 10/24/87

CONSULTANT SEAL

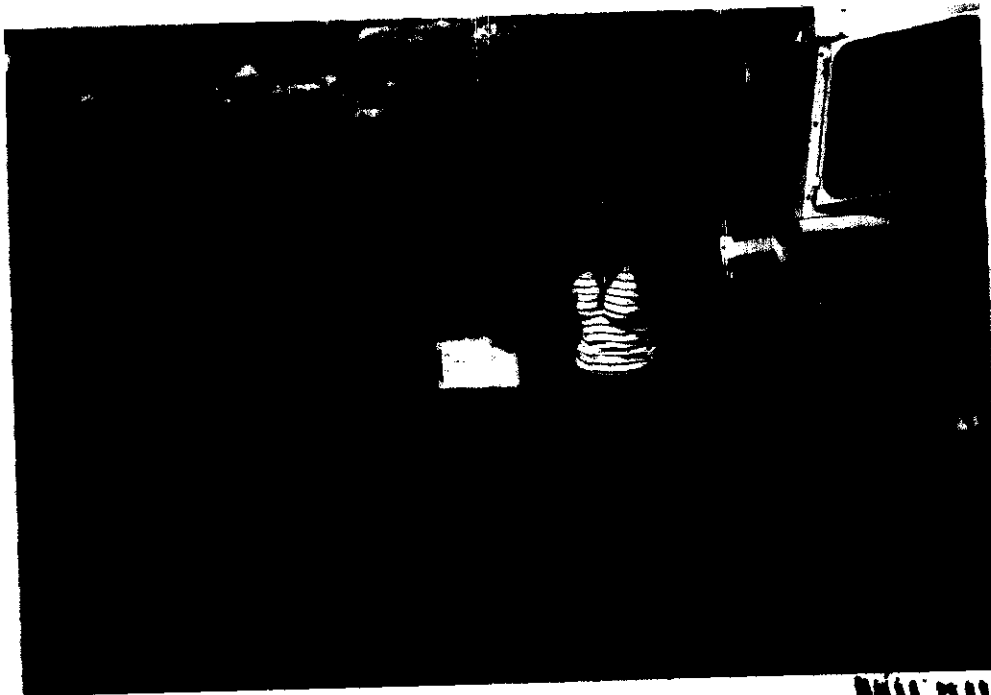
K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

printout attached hereto.

MICKY MALED

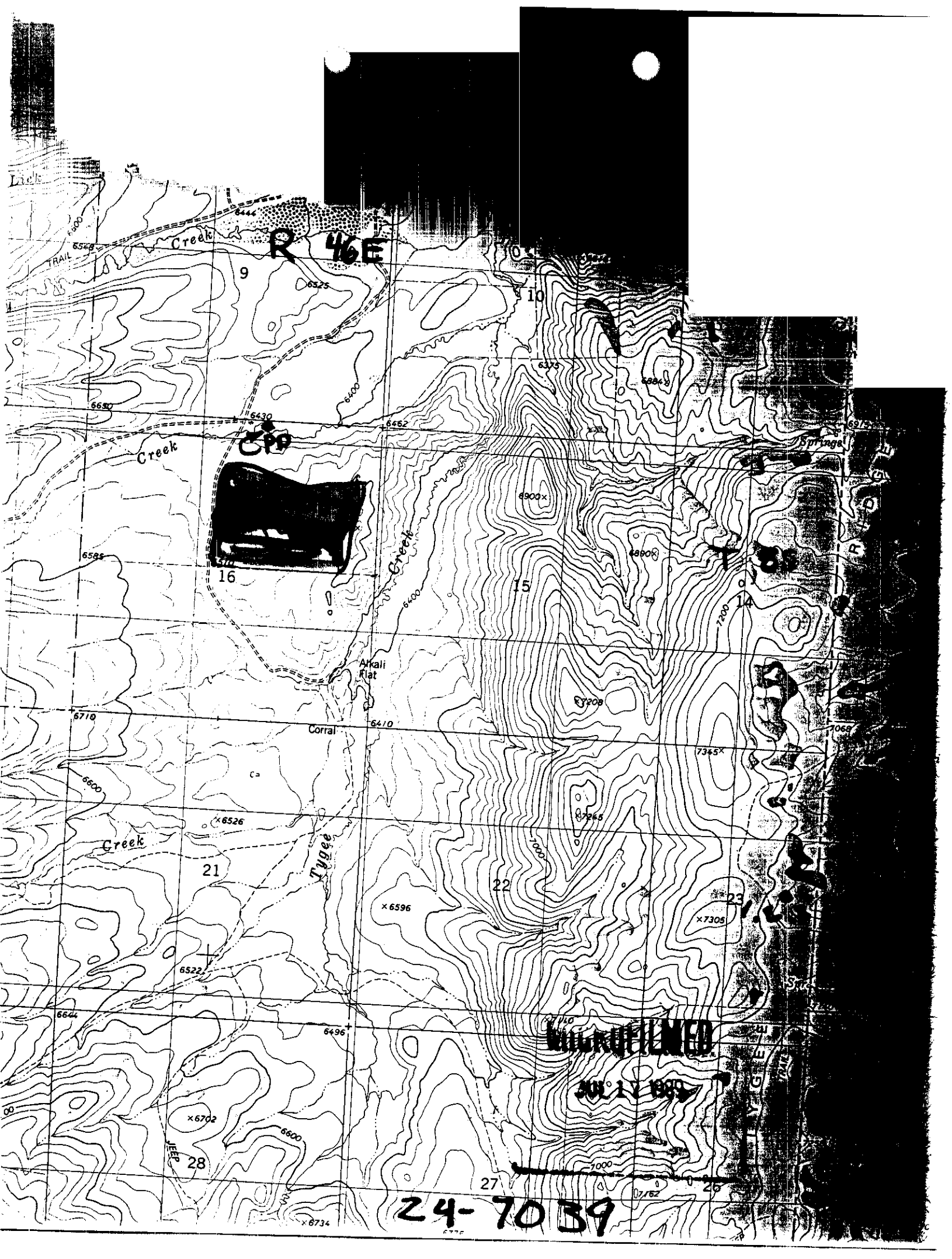
JUL 17 1989

24-7039



MICROFILMED

JUL 17 1989



R 46E

CIP

T 8S

UNRECORDED

301 17 1989

24-7039

↑
N

1.802

2.5 acres

97.7

acres

6.5 acres

40 acres

25.3 acres

232.4

1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

24-7039

Permit No.

Measurement Calculations

Field Measurement Calculations (Include theoretical capacities and system capacity)

Halls Meter: $Q = (A)(V_h)$ $A = \text{Area} = \frac{\pi d^2}{4}$ $V_h = \text{Halls Manometer Reading}$

$$Q_{\text{gpm}} = (A)(V_h) = \left[\frac{\pi d^2}{4} \right] (V_h) = \text{GPM} \div 448.8 \text{ gpm/cfs} = \text{CFS}$$

$$Q_{\text{cfs}} = \left[\frac{(3.1416)(4.5)^2}{4} \right] \times \left[(.175) \right] \div 448.8 = .62 \text{ cfs}$$

TABLE 1

CHART TO CONVERT LINEAR INCHES DIFFERENTIAL
IN THE MANOMETER TO MANOMETER READING

V_h - HALLS Manometer Reading	Diff. Inches of Water	V_h - HALLS Manometer Reading	Diff. Inches of Water	V_h - HALLS Manometer Reading	Diff. Inches of Water
1	.140	17	12.435	33	43.950
1.5	.240	17.5	13.132	33.5	45.200
2	.350	18	13.848	34	46.500
2.5	.470	18.5	14.582	34.5	47.850
3	.600	19	15.336	35	49.200
3.5	.750	19.5	16.108	35.5	50.550
4	.903	20	16.898	36	51.900
4.5	1.080	20.5	17.707	36.5	53.250
5	1.283	21	18.534	37	54.600
5.5	1.540	21.5	19.380	37.5	56.000
6	1.803	22	20.246	38	57.35
6.5	2.094	22.5	21.129	38.5	58.7
7	2.397	23	22.031	39	60.05
7.5	2.722	23.5	22.951	39.5	61.4
8	3.066	24	23.891	40	62.75
8.5	3.428	24.5	24.849	40.5	64.1
9	3.810	25	25.825	41	65.45
9.5	4.210	25.5	26.820	41.5	66.8
10	4.627	26	27.834	42	68.15
10.5	5.063	26.5	28.866	42.5	69.5
11	5.520	27	29.917	43	70.85
11.5	5.994	27.5	30.987	43.5	72.2
12	6.486	28	32.075	44	73.55
12.5	6.997	28.5	33.181	44.5	74.9
13	7.526	29	34.307	45	76.25
13.5	8.074	29.5	35.451	45.5	77.6
14	8.642	30	36.620	46	78.95
14.5	9.228	30.5	37.750	46.5	80.3
15	9.832	31	38.960	47	81.65
15.5	10.454	31.5	40.200	47.5	83.00
16	11.096	32	41.450	48	84.35
16.5	11.756	32.5	42.800		

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JUL 17 1989

Annubar:

B = Difference in inches of water

C = Annubar Factor: Model 75 = -3.85
Model 73 = 4.14

$$Q_{\text{cfs}} = \left[\frac{(C)(id)^2 \sqrt{B}}{448.8} \right] K = \text{CFS}$$

$$Q_{\text{cfs}} = \left[\frac{(\quad)(\quad)^2 \sqrt{\quad}}{448.8} \right] (\quad) =$$

$$Q_{\text{cfs}} = \quad \text{cfs}$$

K = Flow Correction Factor
= 1 for Manometer
= # From Calibration Chart

C=Correction Factor

6"	-----3.75
7.98"	-----3.87
10"	-----3.94
12"	-----3.99
14"/16"	-----4.01
18"/24"	-----4.02
30"	-----4.03

4/86

RECEIVED
MAR 9 1987

Department of Water Resources
Eastern District Office

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

For Office Use Only
Fee Received 125.00
Date 3-9-87
Receipt # 41095
Receipt by MD
Sent to S.O. 4-3-87

RECEIVED

APR 06 1987

1. Permit No. 24-7039

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE:

☒ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: EVERN DRANEY

3. Post Office Address: 1930 BUCHANAN OGDEN, UTAH
84401 Telephone No. 1-801-621-6666

4. Source of Water: SMOKEY CREEK

5. Extent of Use:

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)

Irrigation 130 (acres) Other/Remark _____

6. Total rate &/or volume for which proof is submitted 2.0 cfs 200 acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

JUNE 1981

8. Person to contact to accompany the department representative during the field examination:

GLENO DRANEY (Name)

AUBURN, WYOMING (Address) 1-307-886-5405 (Telephone Number)

☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

JUL 17 1989

MARCH 2, 1987
Date

Evern W. Draney
Signature of Permit Holder (and title, if appropriate)

copy retained

State of Idaho

Department of Water Resources

LICENSE EXAMINATION FEE SCHEDULE

(c.f.s. = cubic feet per second
AF = acre feet)

cfs	AF	Fee
0 - 0.04	0 - 4	\$ 0
.05 - 0.20	5 - 20	50.00
.21 - 1.0	21 - 100	100.00
1.01 - 2.0	101 - 200	125.00
2.01 - 3.0	201 - 300	150.00
3.01 - 4.0	301 - 400	175.00
4.01 - 5.0	401 - 500	200.00
5.01 - 6.0	501 - 600	225.00
6.01 - 7.0	601 - 700	250.00
7.01 - 8.0	701 - 800	275.00
8.01 - 9.0	801 - 900	300.00
9.01 - 10.0	901 - 1000	325.00
10.01 - 11.0	1001 - 1100	350.00
11.01 - 12.0	1101 - 1200	375.00
12.01 - 13.0	1201 - 1300	400.00
13.01 - 14.0	1301 - 1400	425.00
14.01 - 15.0	1401 - 1500	450.00
15.01 - 16.0	1501 - 1600	475.00
16.01 - 17.0	1601 - 1700	500.00
17.01 - 18.0	1701 - 1800	525.00
18.01 - 19.0	1801 - 1900	550.00
19.01 - 20.0	1901 - 2000	575.00
20.01 & over	2001 & over	600.00

Checks should be made payable to the
Department of Water Resources

No fee is required for single family
domestic use or stockwater use.



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

John V. Evans
Governor

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

A. Kenneth Dunn
Director

24-7039
DRANFY, EVERN
1930 BUCHANAN
OGDFN, UT 84401

January 26, 1987

EXAMINATION FEE NOTICE



Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this Department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the Department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the Department, but you must within sixty (60) days of the date of this letter return to the Department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. You cannot later change your decision to use this alternative and submit the fee needed for the Department to conduct the field examination, but you may change to another certified examiner.

Certified water right examiners are licensed engineers, geologists, or land surveyors certified by the Department to conduct water right examinations. The procedure for certifying examiners results from the recently enacted HB 671 and is being developed at this time. A listing of certified water right examiners will be available from this Department when examiners have been certified.

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If your permitted use, in fact, has already been examined by the Department and you have not asked to have the examination repeated, the fee requirement is not applicable to your permit. If you believe this is the case, please contact the Department.

The license examination fee is to be based on the amount of water you indicate you have developed, as listed in item 6 on the examination fee information sheet. The amount of water on which the examination fee is based can be less than the permitted amount, if less water has been diverted and beneficially used. The licensed amount of water, however, will not exceed the amount you claim on the examination fee information sheet. The enclosed license examination fee schedule shows a listing of applicable fees.

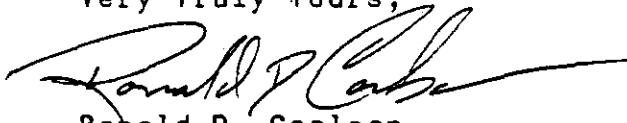
FAILURE TO SUBMIT WITHIN THE SIXTY (60) DAY PERIOD THE FEE OR THE STATEMENT THAT A CERTIFIED EXAMINER HAS BEEN RETAINED TO MAKE THE FIELD EXAMINATION WILL BE CAUSE TO ADVANCE THE PRIORITY OF THE PERMIT ONE DAY FOR EACH DAY THAT THE FEE SUBMITTAL IS LATE.

FAILURE TO SUBMIT THE FEE OR THE COMPLETED FIELD EXAMINATION REPORT WITHIN A YEAR WILL BE CAUSE TO CONSIDER THE PROOF OF BENEFICIAL USE TO BE INCOMPLETE AND TO LAPSE THE PERMIT.

The attached examination fee information sheet and the fee may be submitted to the following Department office:

Eastern Region
Idaho Dept. of Water Resources
150 Shoup Ave., Suite 15
Idaho Falls, Idaho 83401
Phone: 525-7161

Very Truly Yours,



Ronald D. Carlson
Eastern Regional Manager

Enclosures

MICROFILMED

JUL 17 1989



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

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

June 18, 1985

Evern Draney
1930 Buchanan
Ogden Utah 84401

Re: Water Right Identification No. 24-7039

Dear Wateruser:

The proof of beneficial use (Form A) which you recently submitted to the department is being returned to you for the following reason:

- ☒ Proof of beneficial use has already been submitted for the water right.
- ☐ Proof of beneficial use is not applicable for existing licensed rights.
- ☐ Proof of beneficial use is not applicable for existing decreed rights.
- ☐ Proof of beneficial use is not applicable for a right represented by a claim to a water right.
- ☐ Other:

Sincerely,

A handwritten signature in cursive script, reading "Rita I. Fleck", is written over the typed name.

RITA I. FLECK
Secretary/Records Manager

Enclosure

cc: Region

MICROFILMED

JUL 17 1989



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

John V. Evans
Governor

A. Kenneth Dunn
Director

150 Shoup
Idaho Falls, Idaho 83401
(208) 525-7161

July 27, 1983

Evern Draney
1930 Buchanan Ave.
Ogden, UT 84401

RE: Permit #24-7039

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department.

☐ A field examination of your system has been scheduled for _____.

If this time and date is not convenient for you, please contact this office as soon as possible.

☒ A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office.

Sincerely,

HAROLD W. JONES
Sr. Resource Agent

HWJ:JK

RECEIVED
AUG 1 1983

DEPARTMENT OF WATER RESOURCES

24-7039

The Idaho Department of Water Resources will consider this card as a statement that the permit holder has completed development to the extent shown below of Permit 24-7038.

Name(s) of Permit Holder:

EVERN DRANEY

Post Office Address:

1930 BUCHANAN AVE.OGDEN, UTAH84401Tel. No. 1-801-621-6666

Source of Water:

SMOKY CREEK

Extent of Use:

☐ Domestic

(number of households)

☐ Stockwater

(number and type of stock)

☒ Irrigation130

(acres)

☐ Other

Measure

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Access Point Required?

☐ Yes☐ No

Installed?

☐ Yes☐ No

Access Point:

Required?

☒ Yes☐ No

Installed?

☒ Yes☐ No

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

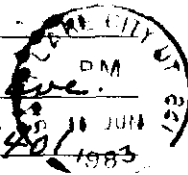
5-10-83

Date

Evern Draney

Signature of Permit Holder

Everett Tracey
1930 Buchanan Ave.
Ogden, Utah 84401



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IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

JUN 13 1983

OFFICE OF THE ATTORNEY GENERAL

RECEIVED

INTER-DEPARTMENT MEMO — 1

DATE NOV. 5, 1982
Department of the Interior
Bureau of Reclamation

FROM Ernest Carlsen *ENC.*

TO Dave T. thru Bob Fleenor *DF*

SUBJECT Attached is a letter from Mr. Draney asking that the Dept. remove the measuring device and headgate requirement from his permit #24-7039. From the discussions I have had with Mr. Draney and the system description provided in his letter, I feel his request is reasonable and should be granted.

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SIGNATURE

Ogden, Utah
Oct 14, 1982

Concerning:
Application for Water ^{Permit} No: 24 7039

Dear Sirs:

We are attempting to prove up on our water permit application No 24 7039. As stated in the permit Originally, we are to install a water measuring device.

My brother and I have jointly purchased one lateral hand line with 45 sprinkler heads, with an output of 5 gallons per minute per head. Eventually we would like to replace those ~~lines~~ ^{heads} with 6 gallons per minute output, per head. We feel that one line will be sufficient to take care of our sprinkling needs on this piece of ground. (We have tested it and the system runs very well pumping directly from the creek.)

We would like to present,
for your consideration, that the
requirement for a water measuring
device and headgate, be removed,
and that we be allowed to pump
water directly out of Smoky Creek,
with this smaller system.

We appreciate the help given
us, by the people in the Idaho
Falls Office and in your State
Office. All concerned have been
very congenial and helpful.

We are very anxious to receive
this water permit and will comply
with all necessary requirements.

Sincerely

Everett W. Draney
1930 Buchanan
Ogden, Utah 84401

Ogden, Utah
Oct 14, 1982

Dear Mr Carlton

Will you please take
what action is necessary and
send this letter to the
appropriate office

We appreciate very much,
your assistance in helping
us obtain this water permit.

thanks Ernest

RECEIVED

OCT 15 1982

Department of Resources
Eastern District Office

Everett W. Draney
1930 Buchanan
Ogden, Utah 84401

MICROFILMED



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

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

December 2, 1982

Mr. Evern Draney
1930 Buchanan
Ogden, UT 84401

RE: Permit No. 24-7039

Dear Mr. Draney:

We are in receipt of your request for removal of the requirement to install a measuring device on the above-referenced permit.

I have examined your permit and found that the condition of approval gives you some flexibility. It states that "An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department." Therefore, you are not necessarily required to install a headgate and measuring device, and you may install an inexpensive access port that will enable the Department to use our measuring equipment to measure your rate of diversion for licensing purposes. Your flow of about 5 gallons per minute per sprinkler head, for 45 sprinkler heads, or about 0.5 cubic feet per second, is very measurable by our equipment as long as you have a reach of six inch diameter pipe on which to install the access port.

Enclosed for your convenience is a set of instructions regarding the installation of the access port, assuming that you have a reach of six inch diameter pipe. If all of your pipe is less than six inch diameter, please advise me. In this case we can remove the access port requirement, but we must limit the rate of flow for the permit to less than 0.65 cubic feet per second.

Please contact me if you have further questions on this matter.

Sincerely,

DAVID R. TUTHILL, JR., P.E.
Supervisor, Water Allocation Section

DRT:sc

Enclosure

cc: Eastern Region

MICROFILMED

IDENT. NO. 24 7039

WATER RIGHT
DATA ENTRY LOG

[illegible]

S T A E O F I D A H O
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

DRANEY, EVERN
1930 BUCHANAN
UGDEN, UT 84401

AUGUST 28, 1980

RE: PERMIT NO. 24-7039

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

BE SURE TO NOTE THE SPECIAL CONDITION REQUIRING YOU TO INSTALL A MEASURING DEVICE, OR AN ACCESS PORT TO PROVIDE FOR THE INSTALLATION OF MEASURING EQUIPMENT BY THE DEPARTMENT. ENCLOSED PLEASE FIND A LIST OF MEASURING DEVICE OPTIONS, AND SPECIFICATIONS FOR THE INSTALLATION OF THE ACCESS PORT.

WE HAVE ENCLOSED A FORM ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

MICROFILMED

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho 83401 on or before JULY 21, 1980.

C. STEPHEN ALLRED

Director

Published 7/03 & 7/10/80.

MICROFILMED

24-7039-

DRANEY, EVERN

1930 BUCHANAN, OGDEN, UT 84401

Source: SMOKY CREEK tributary to SALT RIVER

Date Filed: 06/23/1980

Amount: 2.60 CFS

Diversion Point: NENW NWNE Sec 16 T 08S R 46E, CARIBOU Co.

Use: IRRIGATION (2.60 CFS) from 06/01 to 09/01

Place of Use: NENE NWNE SWNE NENW NWNW SWNW SENW Sec 16 T 08S R 46E
FOR 130 ACRES

Diversion Means: PUMP, PIPELINE & SPRINKLER SYSTEM.

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Ogden Utah
June 17, 1980

Dear Mr Walker,

Thank you for advising
us concerning the additional
fee for filing.

We appreciate your
help in this matter.

Sincerely
Everett W. Draney
1930 Buchanan
Ogden, Utah

RECEIVED

JUN 23 1980

Department of Water Resources
Eastern District Office

MICROFILMED

June 13, 1980
Ogden, Utah

Dept of Water Resources
Bobbie R. Stephens
Senior Clerk

Dear Sir:

I appreciate receiving yoŭr letter and application form, as discussed on the telephone.

At present only the east portion of this property is cultivated. The west portion will be plowed if water right is approved.

We applied for water rights when we purchased this land from the State of Idaho, but were told we would have to wait until the land was completely paid for.

Any help you can give me in getting water on this land will be greatly appreciated.

Thank you for your quick response in this matter.

P.S. This creek runs through
my land for approximately
3/4 Mile.

Sincerely yours.

Ever W. Draney
Ever W. Draney
1930 Buchanan
Ogden, Utah

MICROFILMED



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

John V. Evans
Governor

C. Stephen Allred
Director

1515 Lincoln Road
Idaho Falls, Idaho 83401
(208) 523-7186

June 9, 1980

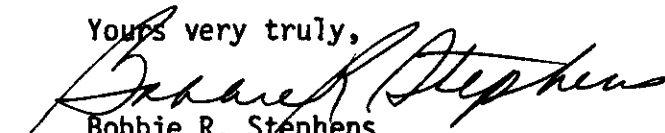
Evertt Draney
1930 Buchanan
Ogden, Utah 84401

Dear Mr. Draney:

Pursuant to your telephone request of this day, please find enclosed an application to file for water rights and a set of instructions.

If you have further need of help or have any questions, please do not hesitate to contact this office.

Yours very truly,


Bobbie R. Stephens
Senior Clerk

Enc:

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