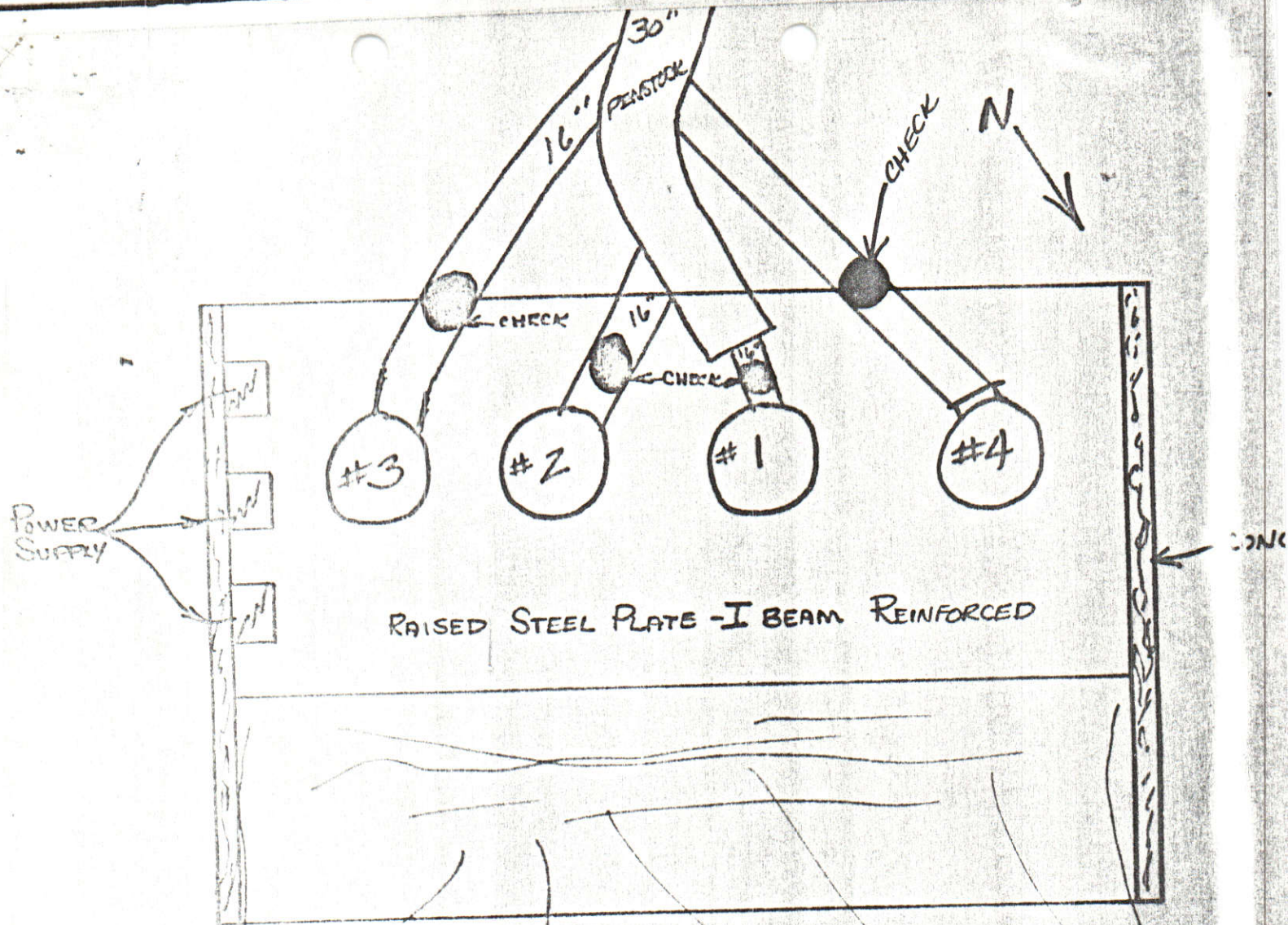


Range 1E

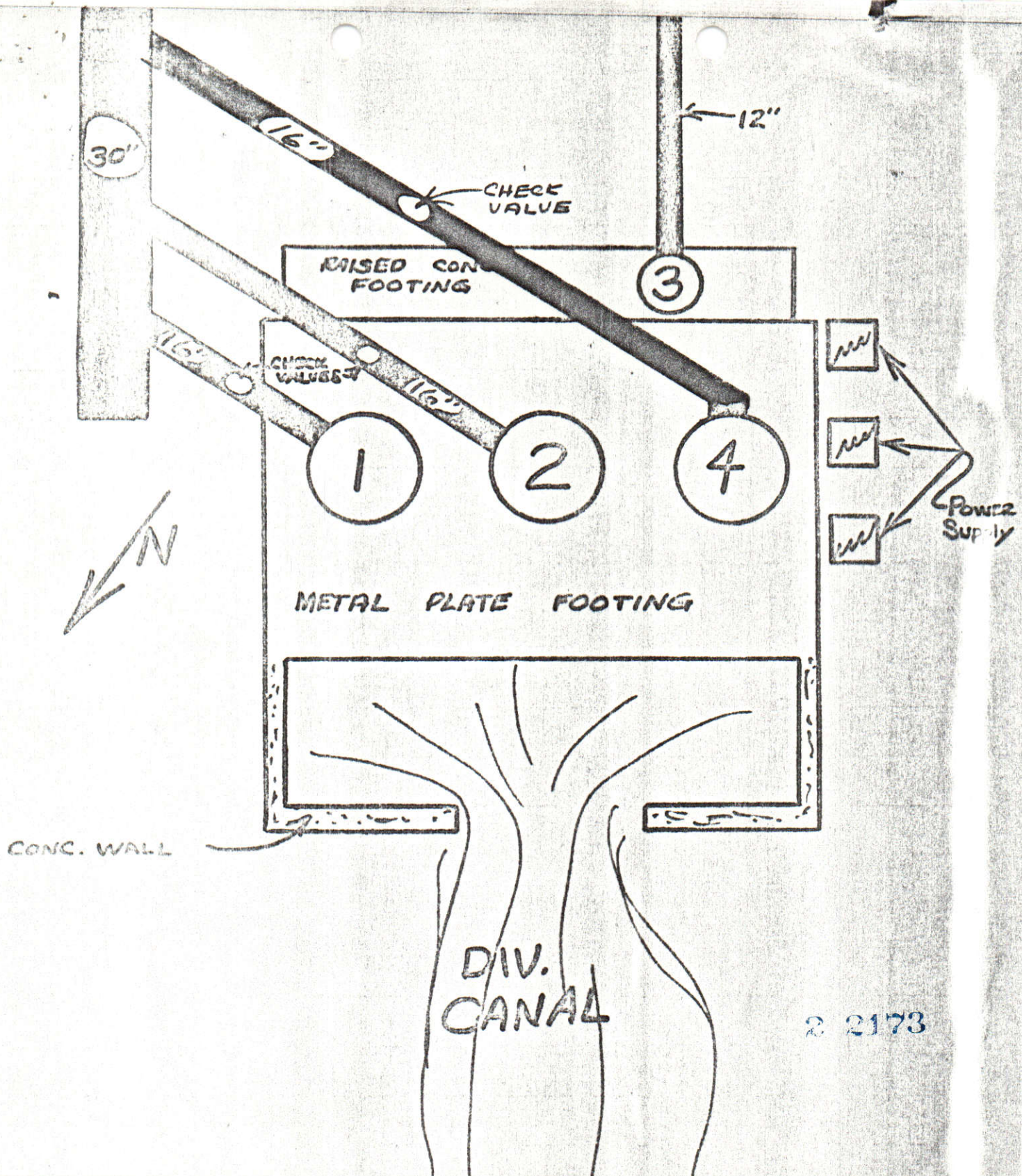
Twp. 4S



Diagram of System
Attached



SNAKE RIVER



Correction For Approach Velocity

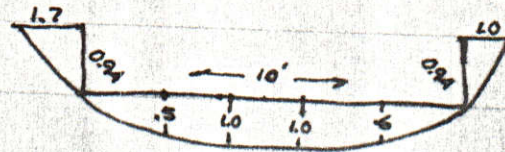
Find Q

Given:

10' long rectangular weir

$$H = 0.94$$

$$\text{Area of Approach Channel} \approx 17 \text{ ft}^2$$



$$\begin{aligned} \text{X- Sect Area} &= 10 \times 0.94 + 0.94 \times 0.5 + 0.94 \times 0.5 \\ &\quad + 1.0 \times 0.5 + 0.75 \times 2 + 1.0 \times 2 + 0.8 \times 2 + 0.3 \times 2 \\ &= 9.40 + .47 + .80 + .50 + 1.50 + 2.00 \\ &\quad + 1.60 + .60 \\ &= 16.87 \text{ ft}^2 \end{aligned}$$

Solution

From table for $h = 0.94$, Approach vel = 0

$$Q_0 = 29.9 \text{ cfs}$$

$$\text{Approach velocity} \approx \frac{Q_0}{A}$$

$$v = \frac{29.9}{17} = 1.76 \text{ ft/sec}$$

$$h = 0.0156 v^2 = 0.0483$$

$$\begin{aligned} \text{Effective Head } D &= [(H+h)^{3/2} - h^{3/2}]^{2/3} \\ &= [(0.940 + 0.048)^{3/2} - 0.048^{3/2}]^{2/3} \\ &= [0.9821 - 0.0105]^{2/3} \\ &= \left[\frac{0.9716}{0.9716} \right]^{2/3} \\ &= (0.9716)^{2/3} \\ &= 0.981 \end{aligned}$$

$$Q_{1.76} \text{ for } D = 0.981$$

$$Q_{1.76} = 31.7$$

With $Q = 31.7 \text{ ft}^3/\text{sec}$ find the approach v

$$v = \frac{31.7}{17} = 1.86 \quad h = 0.0541$$

$$\begin{aligned} \text{Effective Head } D &= [(0.940 + 0.054)^{3/2} - 0.054^{3/2}]^{2/3} = (0.9910 - 0.0125)^{2/3} \\ D &= (0.9785)^{2/3} = 0.986 \end{aligned}$$

$$Q = 32.0 \text{ cfs}$$

Calc by BD. Fleenor
Chkd by

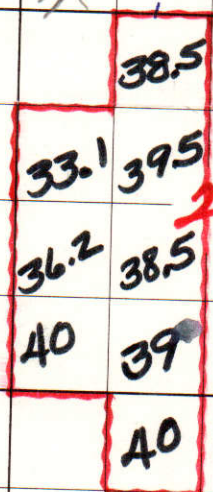
2 2173

R-1E

26

T-45

T-45



11

Q measured 46.836 cfs
Q recommended 6.09 cfs *see remarks*
 $5.0 \times 304.8 =$ Volume 1524.0 AF/ANN
Acreage -
Found 304.8
recommended 304.8
Subv. 8

Amendments

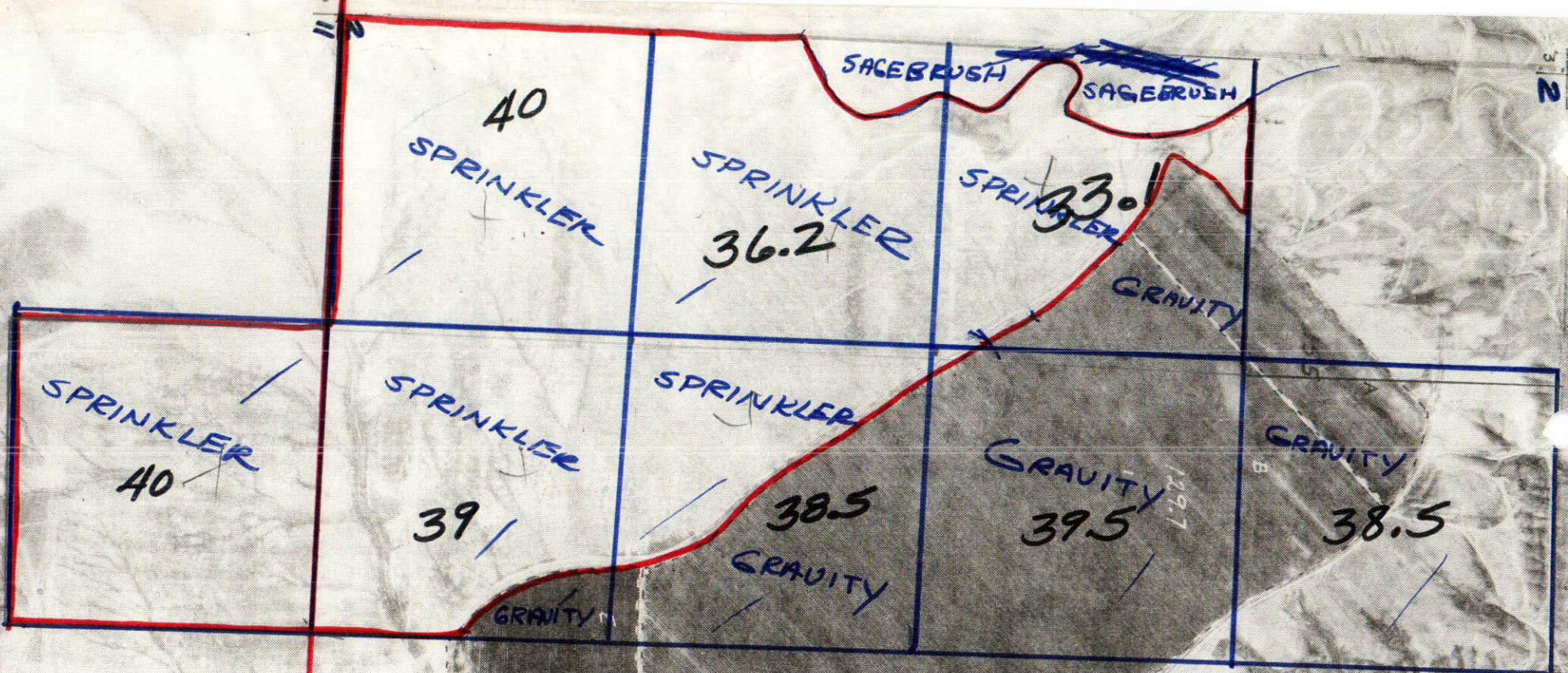
- ☒ None
☐ P.D.
☐ Place of use
☐

IRRIGATION REQ.
5.0

From

MARCH 15 - NOV. 15
245 days

2 21/3



PROOF OF PUBLICATION

STATE OF IDAHO }
County of Owyhee } S.S.

I, RODNEY A. HAWES, being first duly sworn, on oath says that he is the Publisher of the OWYHEE NUGGET, a newspaper of general circulation, published weekly by Rodney A. Hawes, publisher and printer thereof, at Marsing, County of Owyhee, State of Idaho;

That the annexed notice was published in said newspaper once each week and every week for 4 consecutive weeks, the first publication being on the 11 day of May, 1967, and the last publication being on the 18 day of June, 1967;

That the said newspaper has been published continuously and uninterruptedly in said county during a period of more than seventy-eight consecutive weeks prior to the first publication of the attached notice.

Rodney A. Hawes
PUBLISHER

Subscribed and sworn to before me this 1 day of June, 1967.

Rodney A. Hawes
NOTARY PUBLIC

My commission expires 9-10-68

(SEAL)

NOTICE OF PROOF OF COMPLETION OF WORKS AND APPLICATION OF WATER TO BENEFICIAL USE

NOTICE is hereby given that on the 9th day of June, 1967, at Grand View, County of Owyhee, State of Idaho, before Walter Biladeau, Notary Public, at (address) Grand View, Idaho, proof will be submitted of the completion of works for the diversion of 6.0 cubic feet per second of the waters of Snake River, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. 30398, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit is: Ivan E. Nanney, Oreana, Idaho.

2. Said works of diversion will be fully completed on the date set for such completion and the amount of water which said works are capable of conveying to the place of use is 6.0 cubic feet per second.

3. The use to which said water has been applied is irrigation purposes, and the amount applied to beneficial use is 6.0 cubic feet per second.

4. The point of diversion of said water is Lot 7, Sec. 26, T. 3 S., R. 1 E., B. M.

5. The place where said water is used is E $\frac{1}{2}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$, Sec. 2; NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 11, T. 4 S., R. 1 E., B. M. Total 310 acres.

6. The date of priority which said user is prepared to establish is June 4, 1962.

R. KEITH HIGGINSON,
State Reclamation Engineer
Published May 11, 18 and 25,
June 1, 1967
The Owyhee Nugget
Marsing, Owyhee County, Idaho

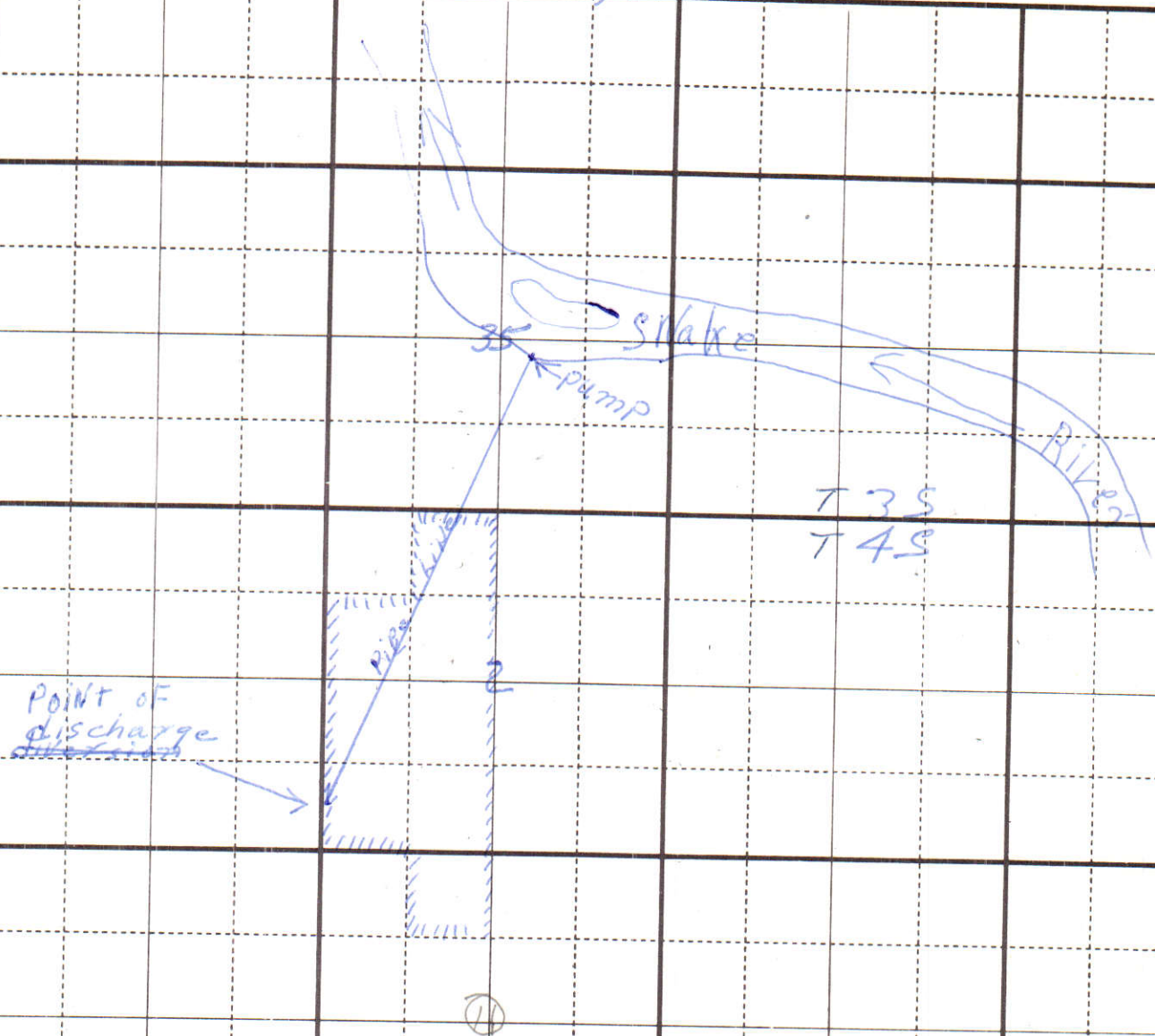
RECEIVED
JUN 12 1967

Department of Reclamation

30398

NAME OF APPLICANT Dollie Irene Vannoy

Form No. 0



$TS = 4S$
 $R = 1E$

Permit Map No. **30398**
As Approved **MAR 5 1962**
GEO. N. CARTER
State Reclamation Engineer

State of Idaho
Department of Water Administration

LICENSE OF WATER RIGHT

License of Water Right No. 30398/02-2173 Priority March 1, 1962 Amount 6.0 cfs

THIS IS TO CERTIFY, that IVAN E. NANNEY, JR.
of Oreana, Idaho, has complied with the terms and conditions of Permit
No. 30398/02-2173 issued pursuant to Application for Permit dated March 1, 1962,
and has submitted proof to the Department of Water Administration on June 9, 1967,
that he has applied water to a beneficial use; an examination by the Department indicates that the
works have a capacity of 32.0 cfs, and that the water has in fact been applied to a
beneficial use; a right to the use of water from the Snake River
tributary of the Columbia River, is hereby confirmed in the following amounts:
Amount 6.0 cfs for Irrigation from March 15 to Nov. 15 (both dates inclusive)
Amount _____ for _____ from _____ to _____ (both dates inclusive)
Amount _____ for _____ from _____ to _____ (both dates inclusive)
Subject, however, to the condition that no more than 6.0 cfs of water be diverted at
any one time, said waters to be diverted within ~~the~~ _____

Lot # 7, Sec. 26, Twp. 3 S, Rge. 1 E, B.M.

in the county of Owyhee; and that the amount of water so diverted and to which such
right is entitled and confirmed is for the purposes aforesaid and is limited to the amount which can
actually be beneficially used and shall not exceed 1,524 acre feet per year or _____
5.0 acre feet per acre.

Description and location of place of use:

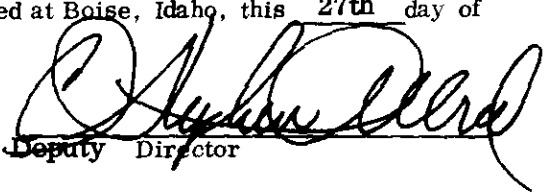
TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
4 S	1 E	2					38.5		33.1	39.5	38.5	36.2	40	39					264.8
		11					40												40.0

Total number of acres irrigated 304.8

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands
or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 27th day of

March, 19 72.


Deputy Director

2 2173

Ivan Nanney
Star Rt., Melba, Idaho

Application For Permit
To Appropriate the Public Waters of the State of Idaho

02-2173

APPLICATION No. 38446
PERMIT No. 30398
DISTRICT No.

1. Name of Applicant: Dollie Irene Nanney

Postoffice address: Homedale

County: Owyhee

State: Idaho

I. If applicant is a corporation, give:

(a) Date and place of incorporation:

(b) Amount of capital stock:

(c) Amount paid in:

(d) Names and addresses of directors:

II. The financial resources of the applicant are:

(a) Cash on hand:

(b) Treasury stock:

(c) Bond to be issued:

(d) Other resources:

2. Quantity of water claimed: 300 miner inches or 6

cubic feet per second.

3. Source of water supply: Snake River

which is a tributary of

4. Location of point of diversion: 2960'

feet distant from the SE

corner of Section 35, T. 3 S, R. 1 E, B.M., and is in the NW $\frac{1}{4}$ of SE $\frac{1}{4}$

of section 35, T. 3 S, R. 1 E, B.M., County of Owyhee

5. Water is to be used for Irrigation

6. If for mining, milling, power or manufacturing purposes, give:

(a) Point of use of water: feet distant from corner of Section

T. , R. , B.M., in the of Section of , T. , R. , B.M.

(b) Amount of power generated: H.P., under feet head.

(c) Water is to be returned to at a point feet

distant from the corner of Section , T. , R. , B.M., in the
of Section , T. , R. , B.M.

7. Estimated cost of works: \$20,000.00

8. Kind of works: Pipe

9. Height of dam feet; length of dam at top feet; length of dam at bottom

feet; material used in dam:

10. Size of headgate: Width feet; height feet.

11. Ditch: Width at bottom feet; width at water line feet; depth of water feet;

dimensions of flume:

Diameter of pipe 14" inches; length of conduit 6600' miles.

Average grade per mile 150' feet.

12. The time required for the completion of such work is 5 years.

13. The time required for the complete application of the water to the proposed use is 6 additional years.

14. The land to be irrigated is described in the following tabulation: See remarks.

15. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are:

None

16. (a) Is reservoir to be used? No If so, fill in (b) and (c) below:
(b) Name of Reservoir and number of Storage Permit:
(c) Date of filing of Application for Storage Permit and Name of Applicant:

BE IT KNOWN THAT The undersigned hereby makes application for permit to appropriate the public water of the State of Idaho as herein set forth.

Dollie Irene Nanney Applicant.

By s/ Ivan E. Nanney Agent.

Date of first receipt at Department of Reclamation: 3:00 P.M. March 1, 1962

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is 30398

Recorded in Book 106 Page 30398 Approved March 5, 1962

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho, and hereby approve the same, subject to the following limitations and conditions:

Bond in the sum of \$ to be filed on or before

Work to begin on or before May 5, 1962

and to continue diligently and uninterruptedly to completion,

unless temporarily interrupted by circumstances over which permit holder has no control.

One-fifth of the work above specified to be completed on or before September 5, 1964

The whole of said work to be completed on or before March 5, 1967

Beneficial use of water appropriated in accordance herewith, to be made on or before March 5, 1973

WITNESS My hand this 5th day of March, 1962

s/ RALPH W. THOMAS
Deputy State Reclamation Engineer.

IN TESTIMONY WHEREOF, WE, ROBERT E. SMYLIE, Governor of the State of Idaho,
and ARNOLD WILLIAMS, Secretary of the State of Idaho, have caused this instrument to

be executed in the name of the State of Idaho, and caused the Great Seal of the State of Idaho to be hereunto affixed, this 5th

day of March, 1962.

STATE OF IDAHO

Countersigned:

(SEAL)

By s/ ARNOLD WILLIAMS
Secretary of State.

By s/ ROBERT E. SMYLIE
Governor.

REMARKS:

14.

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
4 S	1 E	2					35		40	35	40	40	40	40					270
4 S	1 E	11					40												40
Total Number of Acres to be Irrigated																			310
Application for Amendment Point of Diversion Permit No. 30398																			
Comes now DOLLIE IRENE NANNEY and represents to the State Reclamation Engineer of the State of Idaho:																			
That he is the owner and holder of Permit to Appropriate the Public Waters of the State of Idaho, No. 30398.																			
That the point of diversion is described in said Permit as being located: 2960 ft. SE $\frac{1}{4}$ of Sec. 35, T3S, R1E & is in NW $\frac{1}{4}$ SE $\frac{1}{4}$																			
35, T. 3 S., R. 1 E., B. M.																			
That he now requests that the point of diversion be changed to a point located 1132.6 ft. N. 27° 23' of Section																			
27, SE corner T. 3 S., R. 1 E., B. M. Pt. of diversion will be in Lot 7, Sec. 26.																			
That the reason for desiring to make such change is as follows: The plan of conveying irrigation water has been																			
changed from a completely closed system to one using a canal.																			
That no one will be injured by such change, and that such change will be made at Permit Holder's own risk.																			
Signed at Grandview, Idaho, this 18th day of March, 1965. s/ DOLLIE IRENE NANNEY																			
Date of Receipt at Department of Reclamation: March 24, 1965																			
APPROVAL OF STATE RECLAMATION ENGINEER																			
I, RALPH W. THOMAS, Deputy State Reclamation Engineer of the State of Idaho, hereby approve the above and foregoing																			
application for amendment to Permit to Appropriate the Public Waters of the State of Idaho, No. 30398. This approval																			
constitutes a new permit and is issued as an amendment to the original permit, to which it refers and of which it becomes																			
a part, and said application is approved only insofar as the rights of others will not be adversely affected thereby.																			
s/ RALPH W. THOMAS																			

Recorded: March 24, 1965

Deputy State Reclamation Engineer

LICENSE ISSUED FOR 6.0 SEC. FT.
LICENSE PAGE NO.

J E E D O R D E R

See order in file naming IVAN E. NANNEY, JR., as owner.

/s/ WAYNE A. GRAMMER,
Probate Judge



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Cecil D. Andrus
Governor

R. Keith Higginson
Director

Statehouse
Boise, Idaho 83720
(208) 384-2215

November 7, 1974

Mr. James R. Gillespie
Eberle, Berlin, Kading, Turnbow & Gillespie
P.O. Box 1368
Boise, Idaho 83701

Dear Mr. Gillespie:

This office has received the assignment of Castle Butte, Inc. conveying several water rights to The Mutual Life Insurance Company of New York. The Department cannot accept or record the said assignment for the following reasons:

Rights No. 02-2173, 02-2357 & 02-7046 (Licensed) The Department has no procedure for changing its records to indicate a new owner once a permit has been licensed. When a license is issued it becomes appurtenant to the land and ownership is automatically conveyed with the land unless it is specifically withheld in a sales transaction.

Permits No. 57-7034 & 02-7098 In May, 1972, Castle Butte, Inc. assigned these permits to Connecticut General Life Insurance Company. Therefore, any assignments of these permits must be executed by Connecticut General, the permit holder of record.

We also wish to advise you that Permit 57-7034 has lapsed; proof of beneficial use being due on or before November 1, 1974. Unless proof of beneficial use of water is made under this permit on or before January 5, 1975, the Department will be unable to reinstate the permit and it will be held null and void.

If you should have any questions regarding the above matters, please contact us.

Sincerely,

Bobby D. Fleenor

BOBBY D. FLEENOR
Chief, Water Rights

Enc: Assignment rec'd 9/20/74
Copy of lapse notice (57-7034)

cc: Mr. John L. Ellsworth

RECEIVED

WATER RESOURCE BOARD:	John F. Streiff Chairman	George L. Yost Vice-Chairman	Donald R. Kramer Secretary	Edwin C. Schlender Member
	Franklin Jones Member	M. Reed Hansen Member	Scott W. Reed Member	Joseph H. Nettleton Member

EBERLE, BERLIN, KADING, TURNBOW & GILLESPIE
CHARTERED

TELEPHONE (208) 344-8535

T. H. EBERLE
JAMES L. BERLIN
R. B. KADING, JR.
R. M. TURNBOW
JAMES R. GILLESPIE
KENNETH L. PURSLEY
WILLIAM J. MCKLVEEN
DALE G. HIGER
WARREN E. JONES
PETER C. JENKINS
GARDNER W. SKINNER, JR.
MARK S. GESTON
MICHAEL A. GREENE

ATTORNEYS AND COUNSELORS AT LAW

CAPITOL PARK PLAZA
300 NORTH SIXTH STREET
POST OFFICE BOX 1368

BOISE, IDAHO 83701

J. L. EBERLE (1890-1964)
DALE O. MORGAN (1914-1970)

September 19, 1974

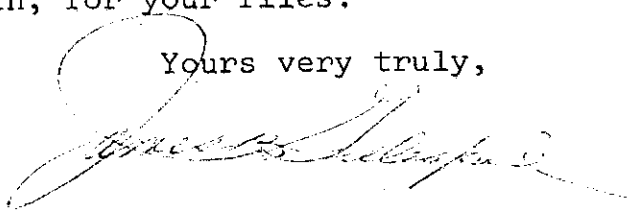
State of Idaho
Department of Water Administration
Western District
State House Annex 3
Boise, Idaho

Gentlemen:

Re: MONY - Castle Butte, Inc. Loan

I am enclosing herewith an executed copy of an Assignment of the various water rights, licenses and applications described therein, for your files.

Yours very truly,



JRG/rjh
Enc.

RECEIVED
SEP 27 1974
Department of Water Resources
SEP 20 1974

MICROFILMED

ASSIGNMENT

KNOW ALL MEN BY THESE PRESENTS, that for and in consideration of the sum of Ten and no/100 (\$10.00) Dollars, lawful money of the United States, and other good and valuable consideration, the receipt of which is hereby acknowledged, CASTLE BUTTE, INC., an Idaho corporation, hereinafter called "Assignor", hereby assigns to THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK, a New York corporation, hereinafter called "Assignee", all Assignor's right, title and interest in and to the following described water rights, licenses and applications:

Snake River Rights under License 30398/02-2173
for 6 CFS;
Snake River Rights under License 32057/02-2357
for 3.84 CFS;
Snake River Rights under License 02/7046 for
32 CFS; and
Snake River License Certificate being issued
for 14.26 CFS; also
Castle Creek Rights under Permit 57-7034 for
51.2 CFS;
Pending Application for Permit #02-7098 for
4.73 CFS, Snake River.

This Assignment is made to further secure that certain Promissory Note and Mortgage dated the 14th day of August, 1974, between the parties hereto.

DATED: August 14th, 1974.

CASTLE BUTTE, INC.

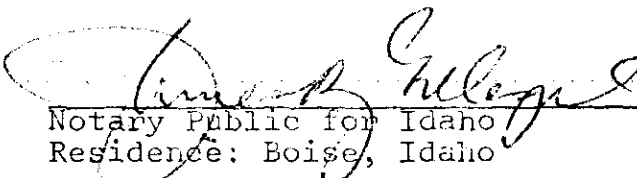
By John L. Ellsworth

MICROFILMED

STATE OF IDAHO)
) ss.
County of Ada)

On this 16th day of August, 1974, before me, the undersigned, a Notary Public in and for said State, personally appeared Norman L. Ellsworth, known to me to be the President of CASTLE BUTTE, INC., the within named corporation, and acknowledged to me that the seal affixed to the foregoing instrument is the corporate seal of such corporation, and that said instrument was signed and sealed in behalf of such corporation by authority of its Board of Directors, and he acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

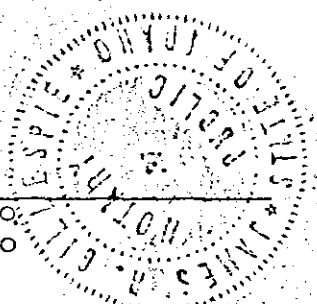

Notary Public for Idaho
Residence: Boise, Idaho

STATE OF IDAHO)
) ss.
County of Ada)

On this 16th day of August, 1974, before me, the undersigned, a Notary Public in and for said State, personally appeared Walter J. Smith, known to me to be the President of CASTLE BUTTE, INC., the within named corporation, and acknowledged to me that the seal affixed to the foregoing instrument is the corporate seal of such corporation, and that said instrument was signed and sealed in behalf of such corporation by authority of its Board of Directors, and he acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

James P. Smith
Notary Public for Idaho
Residence: Boise, Idaho



Instrument
Number 141460

••ASSIGNMENT••

Recorded	Castle Butte, Inc.
Compared	
Ind. Direct	
Ind. Reverse	
Pl. & P. B.	
Ex. & P. R.	
Assigned	
Released	The Mutual Life Insurance Co. of New York

STATE OF IDAHO, } ss.
Owyhee County, }

Filed for record this 15 day
of August, 19 74.
at 2:25 o'clock P. M. at
request of Owyhee Title Co.

and Micro-Filmed

in the records of said county.

BARBARA JAYO,
Ex-Officio Recorder.

By Phonda Miller
Deputy.

Fee, \$ 2.00

March 27, 1972

Re: Permits No. 30398/02-2173 & 32057/02-2357

Mr. Ivan E. Nanney
Grandview,
Idaho 83624

Dear Mr. Nanney:

Mr. John Ellsworth has on this date paid the licensing fees in connection with the above referenced permits. Enclosed herewith are the licenses issued for these permits.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF:DE
Enc: Licenses (2)

cc: John Ellsworth
Enc: Copies of licenses (2)

2 2173

March 24, 1972

Mr. Ivan E. Nanney
Grandview,
Idaho 83624

Dear Mr. Nanney:

A representative of this Department has made an examination of the works covered by your Permits No. 02-2173 and 02-2357 and has found the following:

Permit No. 02-2173

Quantity of water diverted: 32.0 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 6.0 cfs

The maximum quantity of water diverted shall not exceed 1,524 acre feet per year.

Beneficial use: Irrigation of 304.8 acres within the NE $\frac{1}{4}$ NW $\frac{1}{4}$ (38.5), S $\frac{1}{2}$ NW $\frac{1}{4}$ (72.6), SW $\frac{1}{4}$ (153.7), Sec. 2; NE $\frac{1}{4}$ NW $\frac{1}{4}$ (40), Sec. 11; Twp. 4 S, Rge. 1 E, B.M.

Point of diversion: Lot 7, Sec. 26, Twp. 3 S, Rge. 1 E, B.M.

The priority date established: March 1, 1962

Permit No. 02-2357

Quantity of water diverted: 32.0 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 3.84 cfs

The maximum quantity of water diverted shall not exceed 960 acre feet per year.

Beneficial use: Irrigation of 192 acres within the W $\frac{1}{2}$ NW $\frac{1}{4}$ (78), SE $\frac{1}{4}$ NW $\frac{1}{4}$ (39), Sec. 1; N $\frac{1}{2}$ SE $\frac{1}{4}$ (75), Sec. 2; Twp. 4 S, Rge. 1 E, B.M.

Point of diversion: Lot 7, Sec. 26, Twp. 3 S, Rge. 1 E, B.M.

The priority date established: September 10, 1964

2 2173

Page 2

Mr. Ivan E. Nanney

Re: 02-2173 & 02-2357

March 24, 1972

Please be advised that there is a \$21.00 licensing fee due for Permit No. 02-2173 and a \$15.00 licensing fee for Permit No. 02-2357. Therefore, a fee totaling \$36.00 must be received within 30 days of the date of this letter in order that we can issue the water licenses as set for in this letter.

If you do not concur with these findings or have any questions, please contact us.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF:DE

cc: John Ellsworth
Creana,
Idaho 83659

02-2173

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

1. Name of permit holder IVAN E. NANNEY
Post office address Oreana, Idaho Phone _____
Person to contact _____ Phone _____

2. Source of water supply: Groundwater ☐ Surface water ☒ Snake River
(name spring, stream, etc.)
Tributary to _____

3. Water will be used for the following purposes:

Amount 6.0 c.f.s. for irrigation
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Other uses: _____

Permit No. 02-2173
Examination for Beneficial Use

4. Total amount to be appropriated:

Max Rate of Diversion 6.0 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 3S N/S, Range 1E E/W, B.M., Section 26, Subdivision Lot 7 1/4 1/4, Owyhee County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 1/4, _____ County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 1/4, _____ County

Other Points of Diversions: _____

Description of diverting works: _____

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

TWP.	RANGE	SEC.	NE1/4				NW1/4				SW1/4				SE1/4				TOTALS
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
4 S	1 E	2					X		X	X	X	X	X	X					
		11					X												

2 2173

TOTAL ACREAGE 310 acres

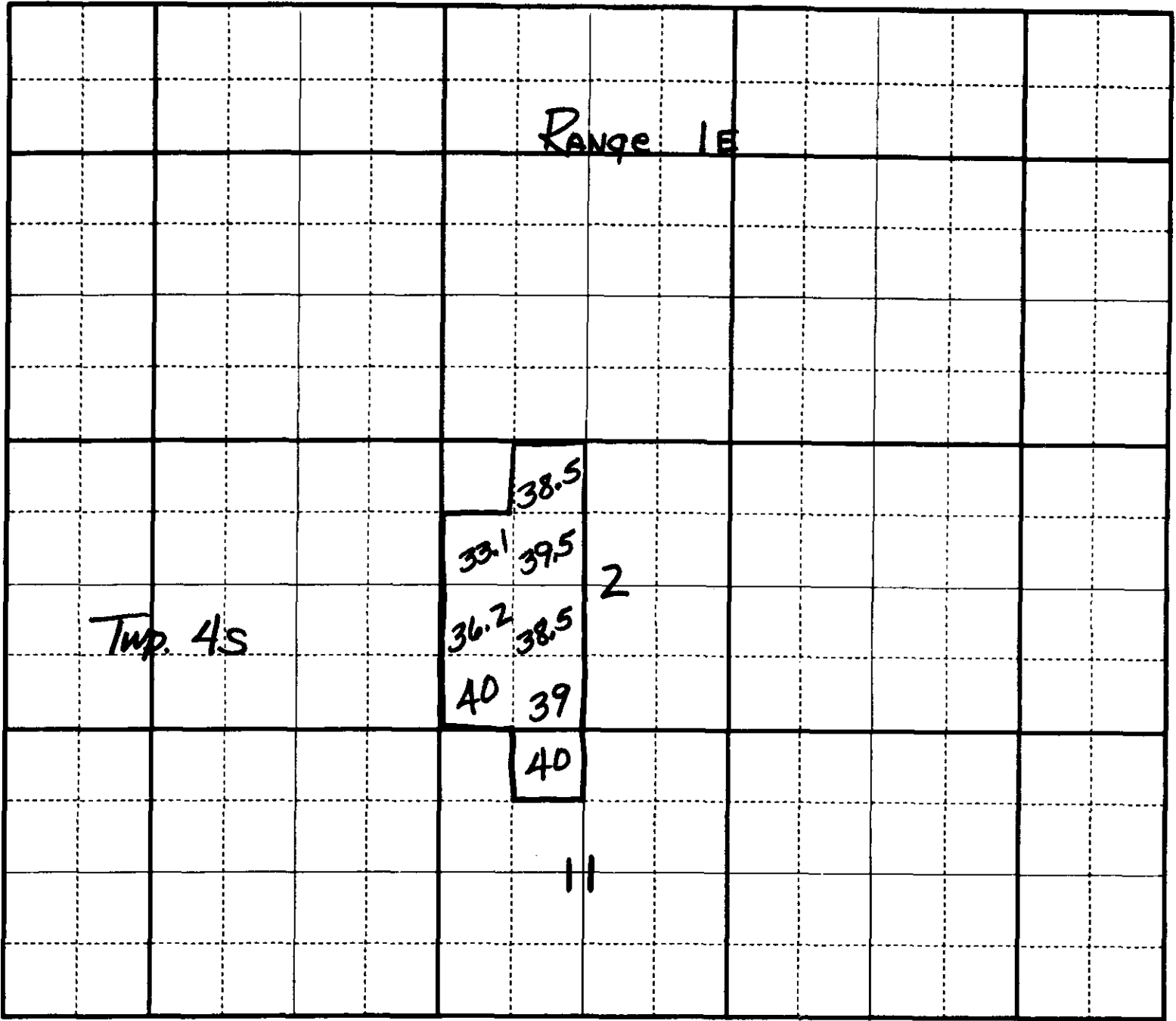


Diagram of System
Attached

Township 3S · Range 1E - Sec. 2L · Lot 7 (SW $\frac{1}{4}$ · SW $\frac{1}{4}$)

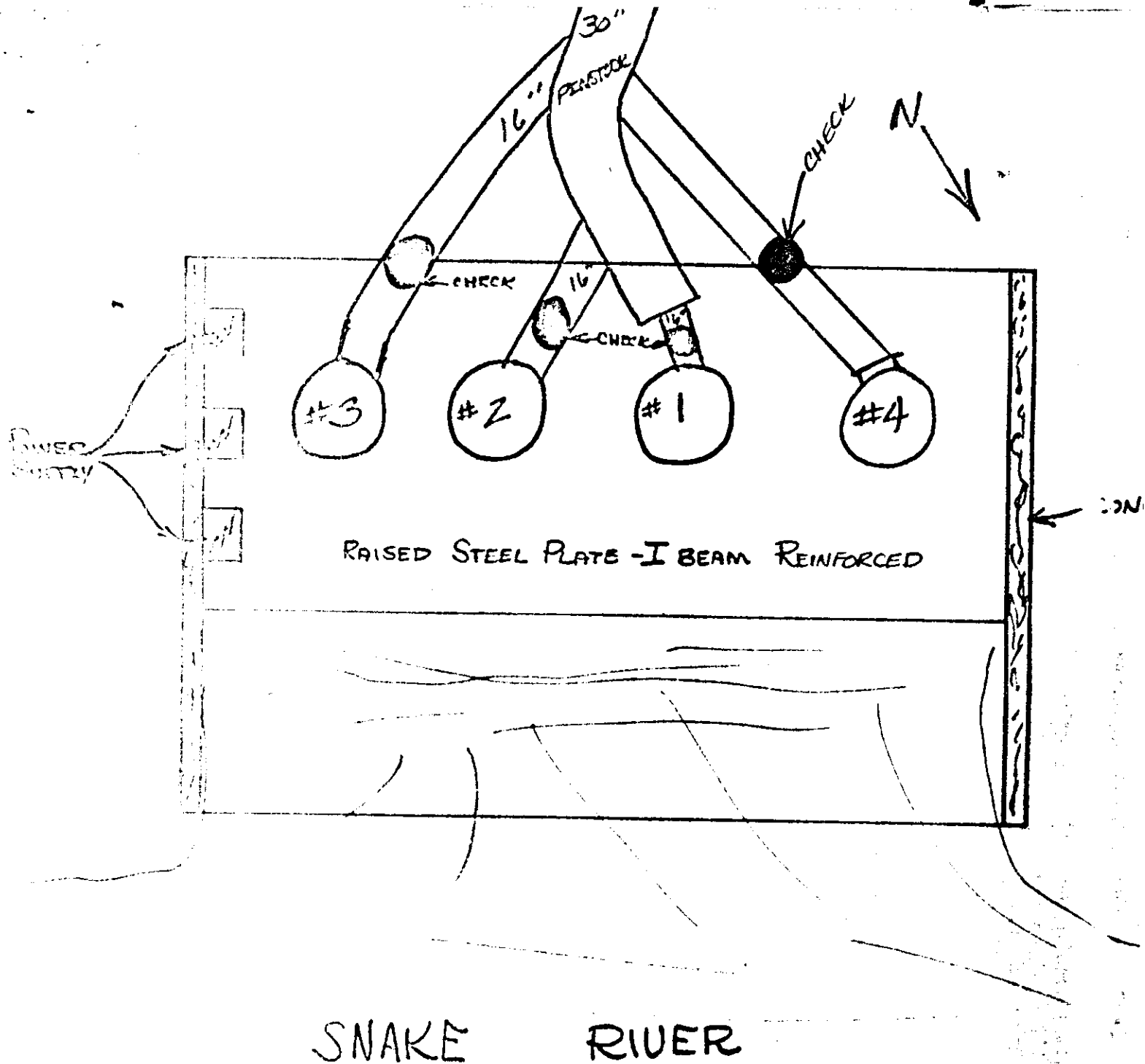
① G.E. Pump Motor - 150 hp - 3 phase - 60 cycles
230/460 Volts · 1800 R.P.M. - ser.# CFJ318133
Peerless Pump · 16" discharge south through
check valve then into 30" penstock.

② G.E. Pump Motor - 150 h.p. · 3 phase · 60 cycles
230/460 Volts · 1800 R.P.M. · ser.# CFJ325136
Peerless Pump · 16" discharge south-west through
check valve then into 30" penstock.

③ U.S. Motors high thrust pump motor · 100 h.p.
60 cycles · 3 phase · 440 Volts · 1800 R.P.M.
ser.# 1364411 · Johnston Vertical Pump.
ser.# JX14054 · 16" discharge west through
check valve, then into 30" penstock.

④ G.E. Pump Motor · 200 h.p. · 3 phase - 60 cycle;
460 Volts - 1770 R.P.M. - ser.# DGT428125
Peerless Pump - ser.# F18144 - 16" discharge
south through check valve then into
30" penstock

★ 30" penstock runs 200' south-west to
open ditch then to relift pumps, 2173



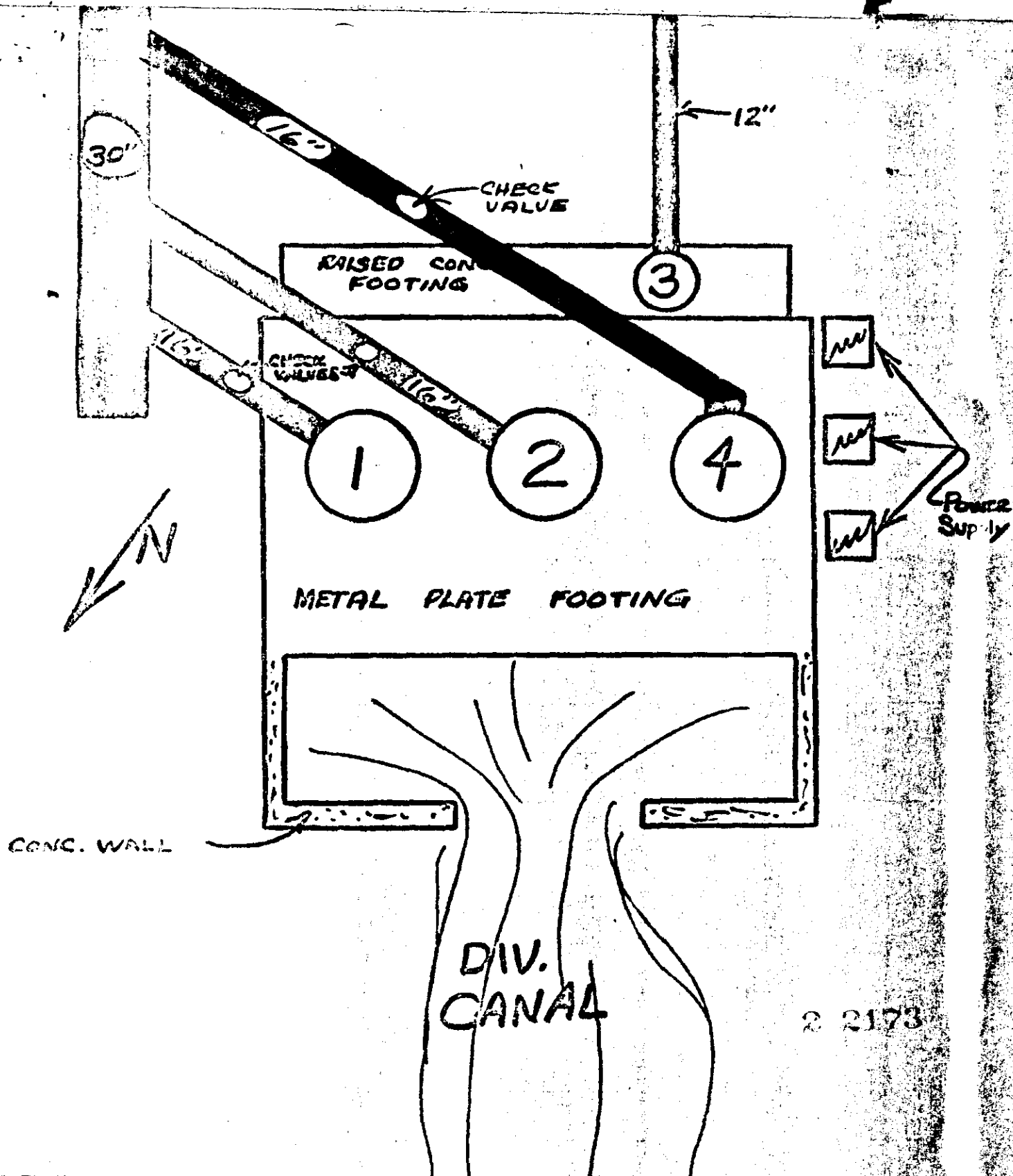
Pump System - 4s 1e SEC. 3 NE $\frac{1}{4}$ NE $\frac{1}{4}$

(1) G.E. PUMP motor - 125 H.P. - 460 Volts - 60 CYCLES
3 PHASE - 1770 RPM - #LEJ1112109 - Peerless Pump - 16" x 16" x 30"
16" DISCHARGE EAST THROUGH CHECK VALVE FOR 5' INTO 30"
PENSTOCK.

(2) G.E. PUMP motor - 125 H.P. - 460 Volts - 60 CYCLES - 3 PHASE
1770 RPM - #LEJ1112108 - Peerless Pump - 16" x 16" x 30"
16" DISCHARGE EAST THROUGH CHECK VALVE FOR 10' TO 30" PENSTOCK.

(3) U.S. Motors Hollowshaft Pump Motor - 60 H.P. - 60 CYCLES
3 PHASE - 220/440 Volts - 1800 R.P.M. - #3718266
JOHNSTON PUMP - 12" DISCHARGE SOUTH-EAST THROUGH
CHECK VALVE THEN ON 200' TO OPEN DITCH.

(4) G.E. pump motor - 3 ph - 60 cycles
460 Volts 1770 RPM - See # CGT 33115
Peerless Pump - See # F18145
16" discharge east through check
Valve then to 30" penstock
30" PENSTOCK RUNS SOUTH EAST FOR 200' TO
OPEN DITCH.



SEC. 2

U.S. Motors PUMP MOTOR - 40 H.P. - 60 CYCLES - 3 PHASE
220/440 Volts - 1800 R.P.M. - SER.# 3721126 - JOHNSTON
VERTICAL PUMP - SER.# JX14057 - 8" DISCHARGE SOUTH 10°
WEST FOR SPRINKLER SYSTEM.



STANDARD CONTRACTED RECTANGULAR
WEIR (All Wood)

Approx. 150 yds. from discharge

5'0"

3'0"

APPROACH

6"

12"

12"

7"

FALL

2 2173

22"

28"

29"

$$\begin{array}{r} 940 \\ 47 \\ 80 \\ 50 \\ 150 \\ 200 \\ 660 \\ \hline 1687 \text{ ft}^2 \end{array}$$

1687-ff³

10' long rectangular weir

A diagram of a parabolic arch. The horizontal span is labeled as 10' with a double-headed arrow. The central height from the base to the crown is labeled as 4'. The base is divided into four equal segments of 2.5' each, with labels 2.5, 5, 7.5, and 10. The crown is labeled 10. The arch is labeled 0.24 on both sides.

$$\begin{aligned} \text{X- Sect Area} &= 10 \times 91 + 94.5 \times 91 + 98 \\ &\quad + 10 \times 5 + 75 \times 2 + 10 \times 2 + 8 \times 2 + 35 \\ &= 940 + 8597 + 80 + 50 + 150 + 250 \\ &\quad + 160 + 60 \end{aligned}$$
$$= 16.87 \text{ ft}^2$$
$$Q_0 = 29.9 \text{ cfs}$$
$$= 16.87 \text{ ft}^2$$

$$h = 0.056 \text{ y}^2 = 0.0483$$

$$\begin{aligned} \text{Effective Head } D &= [(H+h)^{3/2} - h^{3/2}]^{2/3} \\ &= [(0.940+0.048)^{3/2} - 0.048^{3/2}]^{2/3} \\ &= [0.9821 - 0.0105]^{2/3} \\ &= \left[\frac{0.9716}{0.9716} \right]^{2/3} \\ &= (0.9716)^{2/3} \\ &= 0.981 \end{aligned}$$

$$Q_{47\%} \text{ for } D = 0.981$$

$$Q_{47} = 31.7$$

With $Q = 31.7 \text{ ft}^3/\text{sec}$ find the approach v

$$V = \frac{31.7}{17} = 1.86 \quad h = 0.0541$$

$$\text{Effective Head } D = [(0.940 + 0.054)^{3/2} - 0.054^{3/2}]^{2/3} = (0.9910 - 0.0125)^{2/3}$$

$$D = (0.9785)^{2/3} = 0.986$$

$$Q = 32.0 \text{ cfs}$$

Calc by BD. Fleenor
~~Chk by~~

DATE OF EXAM Nov. 23, 1971

ACREAGE

Found 304.8

Recommended 304.8

Irrigation Requirement 5.0 Ac Ft/Ac

USE

Irrigation Q = 6.09 c.f.s. V = 1524 AF/Ann. from MARCH 15 to Nov. 15-245

Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

NOTE Q = 6.09 cfs not to exceed 32.0 cfs when combined with (02-2357) and (02-7046(part))

Is water co-mingled? yes _____ no X

Name source: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Exchange? yes _____ no X

Name source exchanged with: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Point of injection: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Point of exchange: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Total Q measured 32.0 c.f.s. Method of measurement WEIR ~~Monometer~~

Total Q recommended 6.09 cfs Meter No. _____ Type _____ Condition _____

Total V recommended 1524 AF/ANN

Recommended Amendments:

P.D. _____
Place of Use _____
Other _____
None

MEASUREMENT CALCULATION:

Attached

SYSTEM DESCRIPTION:

Attached

REMARKS:

Examiner's Signature Rex L. Chapman Date Nov. 23, 1971

Checked by _____ Date _____

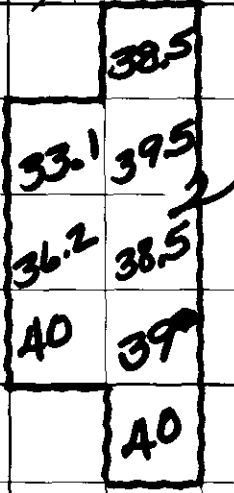
Approved by _____ Date _____

R-1E

26

T-15

T-45



11

Q measured 46.836 cfs

Q recommended 6.09 cfs per remarks

$5.0 \times 304.8 =$ Volume 1524.0 AF/ANAL

Acreage -

Found 304.8

recommended 304.8

Subdy. 8

Amendments

☒ None

☐ P.D.

☐ Place of use

☐

IRRIGATION REQ.

5.0

from

MARCH 15 - NOV. 15
245 days

2 3173

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

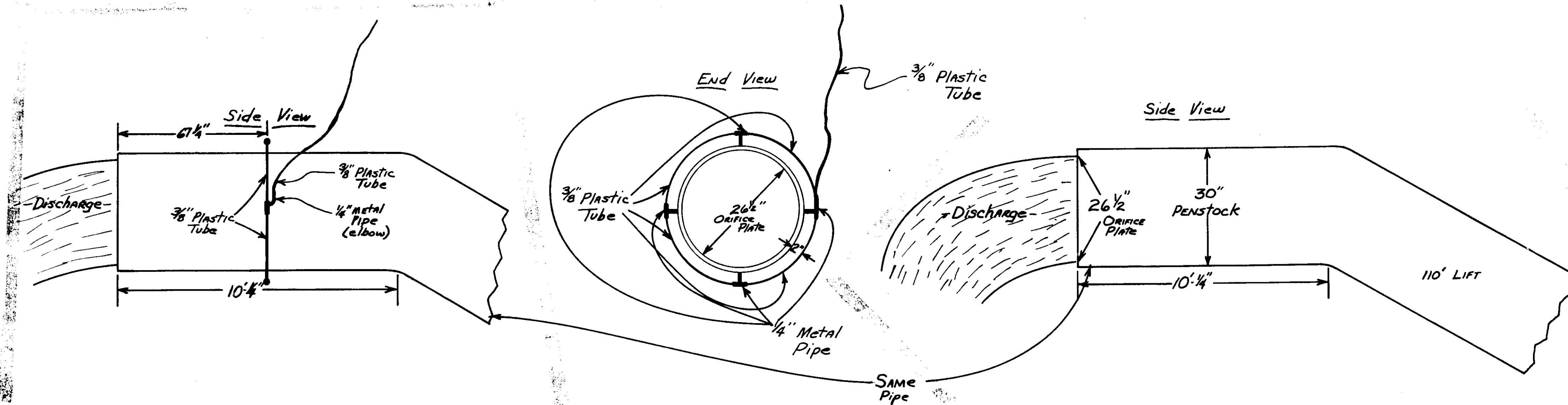
REPORT OF EXAMINER

PERMIT ~~NO.~~ 30398 /02-2173

REPORT ON PROOF OF Completion of Works and Beneficial Use

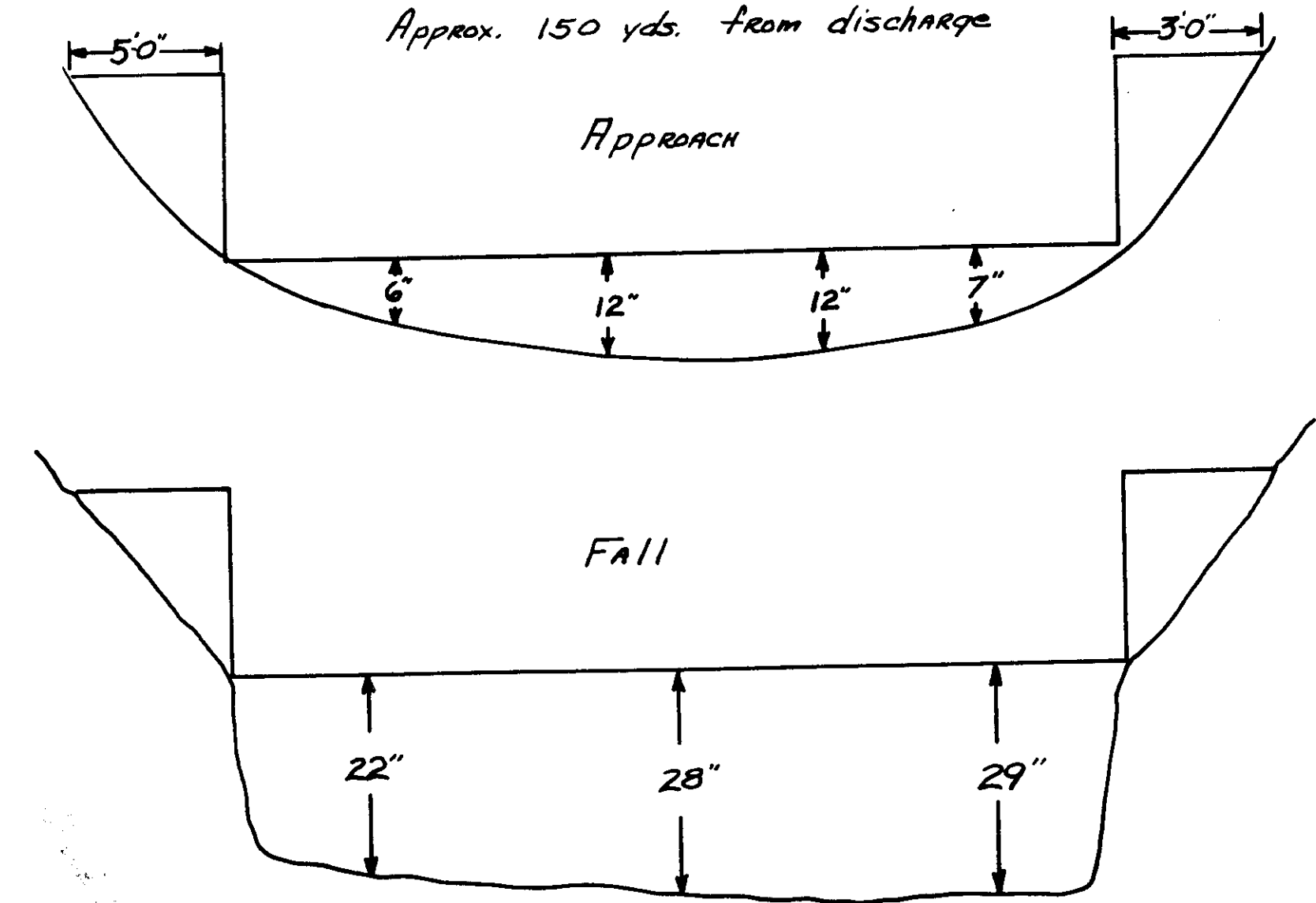
2 2173

- SHARP EDGED ORIFICE -



STANDARD CONTRACTED RECTANGULAR
WEIR (All Wood)

Approx. 150 yds. from discharge



34 35
3 2

SAGEBRUSH
SAGEBRUSH

SPRINKLER
33.0

SPRINKLER
36.2

40
SPRINKLER

SPRINKLER
39

SPRINKLER
40

129.7

154

129

32.1

$$\underline{K=0.61}, \underline{D=30"}, \underline{d=26\frac{1}{2}"}$$

$$Q = 19.636 K d^2 \sqrt{h} \sqrt{\frac{1}{1-(\frac{d}{D})^4}} \neq h = \left(\frac{Q}{13,457.34}\right)^2 \text{ ft}$$

$$\sqrt{h} = 19.636 \cdot 0.61 \cdot 26.5^2 \sqrt{\frac{1}{1-(\frac{2.21}{2.5})^4}}$$

$$\sqrt{h} = 8410.84 \sqrt{\frac{1}{1-(.884)^4}}$$

$$\sqrt{h} = 8410.84 \sqrt{\frac{1}{1-.609}}$$

$$\sqrt{h} = 8410.84 \sqrt{2.56}$$

$$\sqrt{h} = 8410.84 \cdot 1.60$$

$$\underline{\sqrt{h} = 13,457.344 \text{ g.p.m.}}$$

$\frac{3}{8}"$ clear plastic monometer tube

$$h = 2.437'$$

$$h = \left(\frac{Q}{13,457.344}\right)^2$$

$$2.437 \left(\frac{Q}{13,457.344}\right)^2$$

$$1.562 \frac{Q}{13,457.344}$$

$$\underline{Q = 21,020.371 \text{ g.p.m.}}$$

OR

$$\underline{46.836 \text{ c.f.s.}}$$

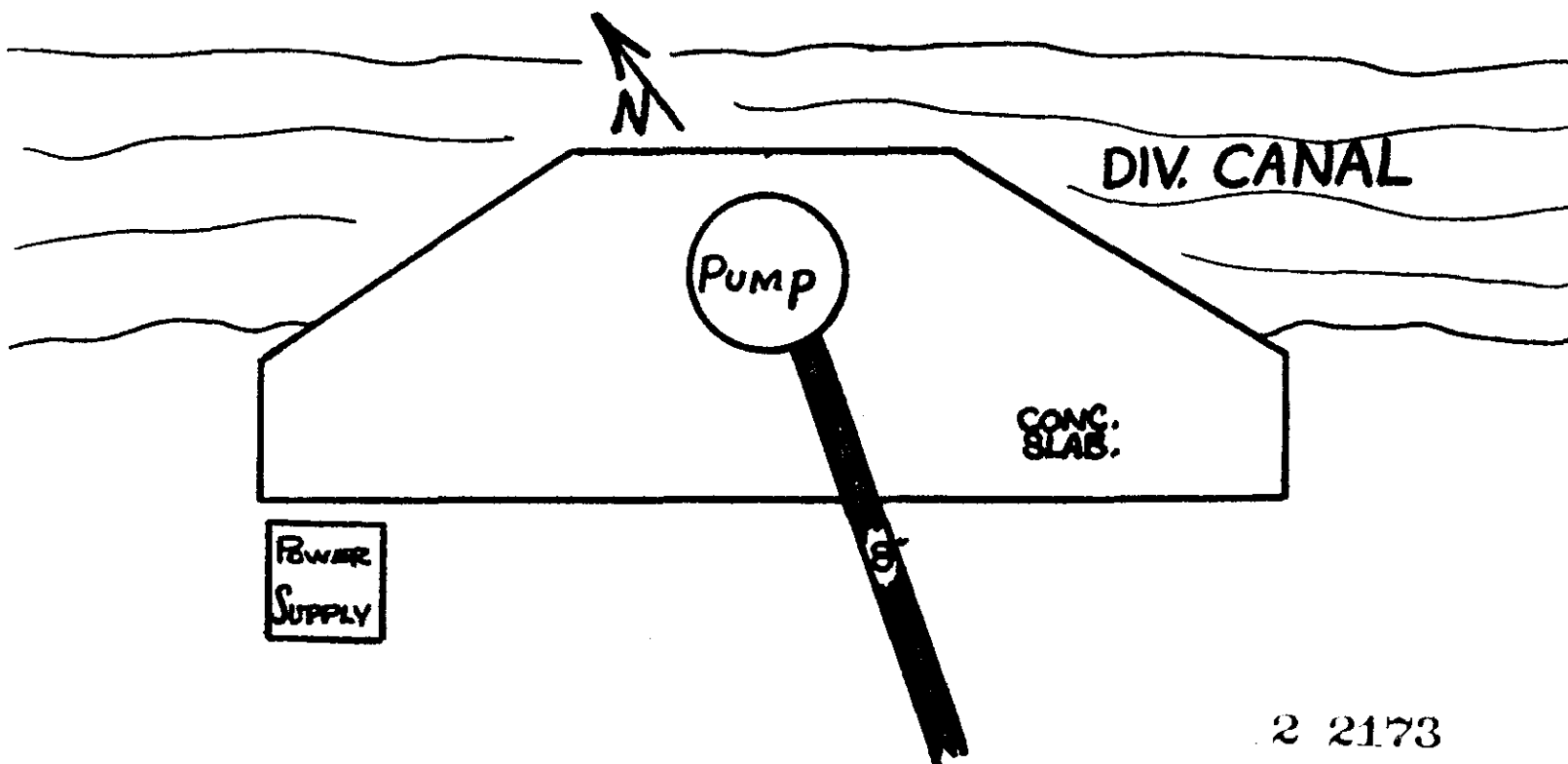
2 2173

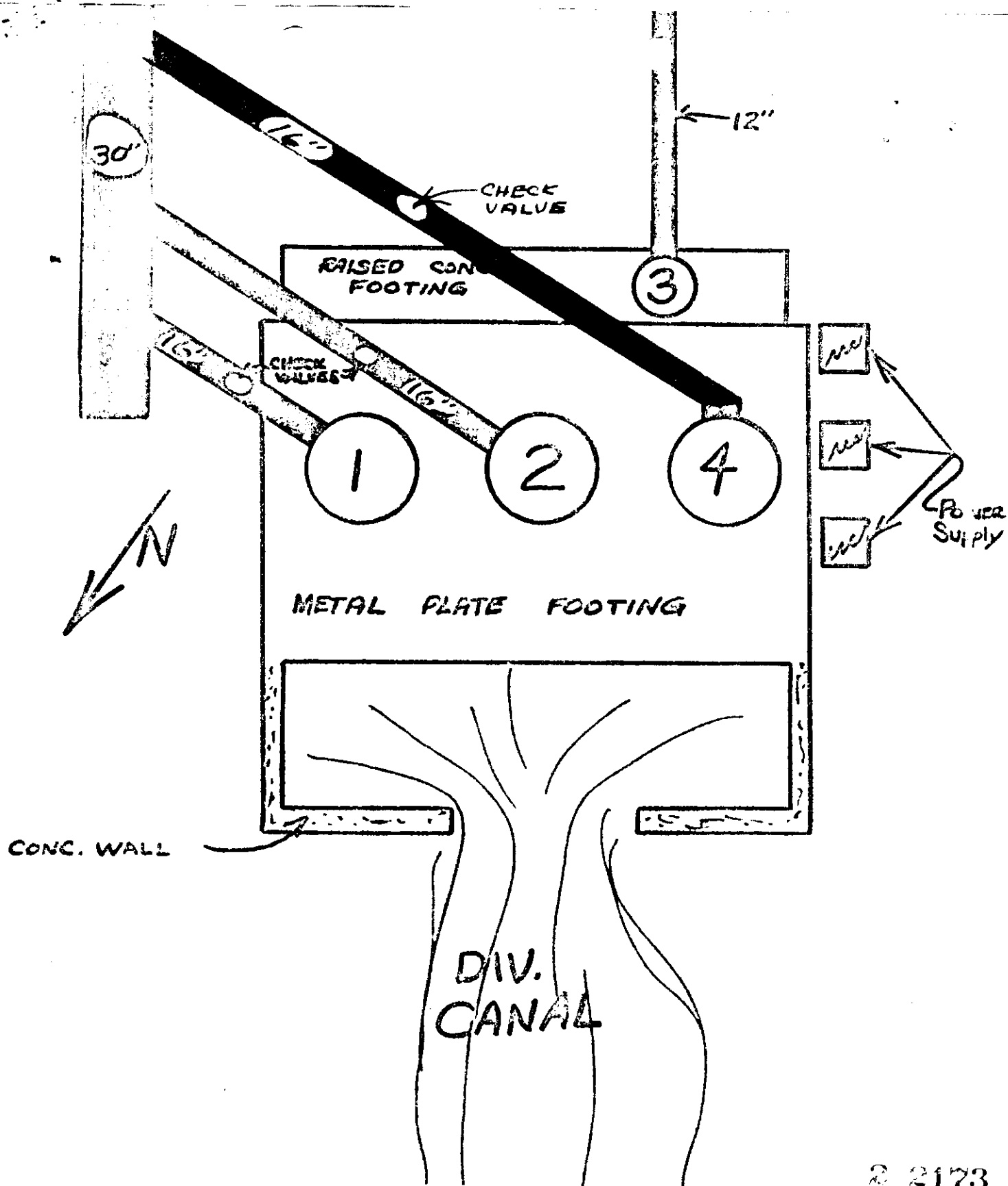
T. 4S R. 1E

SEC. 2

SW $\frac{1}{4}$ NW $\frac{1}{4}$

U.S. Motors PUMP MOTOR - 40 H.P. - 60 CYCLES - 3 PHASE
220/440 Volts - 1800 R.P.M. - SER.# 3721126 - JOHNSTON
VERTICAL PUMP - SER.# JX14057 - 8" DISCHARGE SOUTH 10°
WEST FOR SPRINKLER SYSTEM.





PUMP SYSTEM - 4S 1E SEC. 3 NE 1/4 NE 1/4

- #1 G.E. PUMP MOTOR - 125 H.P. - 460 Volts - 60 CYCLES
3 PHASE - 1770 R.P.M. - #LEJ1112109 - PEERLESS PUMP - 16" x 16" x 30 1/2"
16" DISCHARGE EAST THROUGH CHECK VALVE FOR 5' INTO 30" PENSTOCK.
- #2 G.E. PUMP MOTOR - 125 H.P. - 460 Volts - 60 CYCLES - 3 PHASE
1770 R.P.M. - #LEJ1112108 - PEERLESS PUMP - 16" x 16" x 30 1/2" - 16" DISCHARGE
EAST THROUGH CHECK VALVE FOR 10' TO 30" PENSTOCK.
- #3 U.S. Motors Hollowshaft Pump Motor - 60 H.P. - 60 CYCLES
3 PHASE - 220/440 Volts - 1800 R.P.M. - #3718266
JOHNSTON PUMP - 12" DISCHARGE SOUTH-EAST THROUGH
CHECK VALVE THEN ON 200' TO OPEN DITCH.
- #4 G.E. pump motor - 3-ph - 60 cycles
460 Volts 1770 R.P.M. - See # CGT 331145
Peerless Pump - See # F18145
16" discharge east through check
Valve then to 30" penstock
30" PENSTOCK RUNS SOUTH EAST FOR 200' TO
OPEN DITCH.

Township 3S - Range 1E - Sec. 26 - Lot 7 - (SW $\frac{1}{4}$ SW $\frac{1}{4}$)

#1 G.E. Pump Motor - 200 H.P. - 3 PHASE - 60 cycles
460 Volts - 1770 R.P.M. - SER.# MGJ1201102

Peerless Pump - 16" discharge south through check
valve then into 30" penstock.

#2 G.E. Pump Motor - 200 H.P. - 3 PHASE - 60 cycles
460 Volts - 1770 R.P.M. - SER.# LGJ1103110

Peerless Pump - 16" discharge south-west through
check valve then into 30" penstock.

#3 U.S. Motors high thrust pump motor - 100 H.P.
60 cycles - 3 phase - 440 Volts - 1800 R.P.M.
SER.# 1364411 - Johnston Vertical Pump - SER.# JX1405!
16" discharge west through check valve, then
into 30" penstock.

#4 G.E. Pump Motor - 200 H.P. - 3 PHASE - 60 cycles
460 Volts - 1770 R.P.M. - SER.# DGJ428125
Peerless Pump - SER.# F1B144 - 16" discharge south
through check valve then into 30" penstock.

NOTE 30" penstock runs 200' south-west to
open ditch then to relift pumps. 2 2173

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

BOISE, IDAHO

REPORT OF EXAMINER

Permit No. 309/02-2173This proof is for Completion of Works and Beneficial Use In Water District No. _____1. Name of applicant Ivan E. Nanney2. Source of water supply: Snake River3. Location of point of diversion: Is in the Lot 7 of Section 26
T. 3 S R. 1 E County of Owyhee

4. Describe works as they exist, giving dimensions and capacities of same: _____

ATTACHED5. Water is used for: irrigation6. State whether or not water has been turned into works of diversion: YES

7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

E $\frac{1}{2}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$, Sec. 2; NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 11, T. 4 S, R. 1 E, B.M., Total 310 Acres

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach? _____

Remarks: Total Q recommended 6.09⁴ Not to exceed 46.66 cfs when combined with permits # 02-7046 & 02-2359.**NOTE** SINCE BENEFICIAL USE WAS SUBMITTED THE TWO 150 H.P. PUMP MOTORS HAVE BEEN REPLACED BY TWO 200 H.P. Pump MotorsPump # 1 & 2 AS NUMBERED ON SYSTEM DRAWINGThis examination was made on the 18 day of January, 1972

(Signed)

Paul L. Chapman

Examiner.

2 2173

NO LONGER IN AREA
CONTACT BOB NANNY, GRANDVIEW

POSTMAN AT OREANA SAID
IRAN NANNY IS AT ELKO, NEVADA
PROBABLY NO LONGER OWNS RANCH

INSTRUCTIONS TO EXAMINERS

1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.

Ivan E. Nanney
Oreana, Idaho

Permit No. 30398 /02-2173

Examination for Completion of Works and Beneficial Use

County Owyhee

Quantity: Sec. 26 T. 3S R. 1E
6.0 c.f.s.

Source: Snake River

P.D.: Lot 7, Sec. 26, T. 3S, R. 1E, B.M.

Use: Irrigation

Extension:

Protest:

Completion of Works:

Other Rights: none

Filed: March 1, 1962

Due: March 5, 1967

Made: June 9, 1967

Priority: June 5, 1962

(late proof)

*dump pump 1/16" priority
private canal
100-5/30-80#*

November 29, 1971

Re: Permit Nos. 02-2173,
02-2357 and 02-7046

Mr. John Ellsworth
Grandview, Idaho 83624

Dear John:

The problem you are confronted with in connection with my water measurement of the rectangular weir you constructed has been brought to the attention of one of our engineers. I also talked with Don Watts and it seems the only resolution to this problem that I can think of is to enclose a copy of the standards used in the construction of a rectangular weir. Compare these standards to your weir and construction site. There is a possible chance that a velocity problem is involved in regard to the location of the weir in comparison to the distance from the weir to where the water is discharged.

Very truly yours,

REX L. CHAPMAN
Water Resource Examiner I

RLC:mjl

Enclosure

2 2173



A. B. WHEELER
Executive Vice President

DRAWER AE
GLENN'S FERRY, IDAHO 83623

August 29, 1969

32057

State of Idaho
Department of Reclamation
Statehouse
Boise, Idaho 83707

Attention: M. Russell Bosch

Dear Mr. Bosch:

There is enclosed a check in the amount of \$2.00 for the Nanney permits #32057 and 30398.

Sincerely,

A. B. Wheeler
A.B. Wheeler
Executive Vice President
By R. J. S.

ABW:rg
encl.

78-
with #3583
mailed
9-5-69

30398
02-2173

August 27, 1953

RE: Permit numbers 02-2357 (32057)
02-2173 (30398)

A. B. Wheeler
Executive Vice President
Idaho State Bank
Glenns Ferry, Idaho 83523

Dear Mr. Wheeler:

As requested per our telephone conversation we are enclosing copies of the above numbered permits. You will note the new numbers have been assigned to update our filing system. If you have need to request further information on these permits would you please use the new numbers.

These permits are in good standing at this time. The proofs on 02-2173 are due by March 5, 1973 and on September 11, 1975 for 02-2357. There is a \$2.00 fee for the copies which you may remit to our office.

If we can help you further please let us know.

Very truly yours,

M. RUSSELL BOSCH
Administrative Assistant

MRB:ejw

30398
02-2173

November 16, 1967

Re: Permit No. 30398

Ivan E. Nanney
Oreana, Idaho

Dear Mr. Nanney:

We acknowledge receipt of the depositions and affidavit of publication in the
Owyhee Nugget submitted as proof of com-
pletion of works and beneficial use on Permit 30398.

Before a certificate and license of water right can be issued, a field
examination must be made by a representative from this department. We
cannot tell just when this examination will be made, but our field examiner
will try to contact you at the time he makes the examination so that you
may show him the system.

Very truly yours,

Donald W. McEldowney
Water Rights Clerk

DWM:dj

30398

October 6, 1967

Re: Permit 30398
Dollie Irene Nanney

Ivan Nanney
Star Route
Creana, Idaho

Dear Mr. Nanney:

As of this letter we have not received a reply to our June 13 nor August 24, 1967 correspondence on the above referenced permit. Therefore, the Department of Reclamation will reject the depositions filed in connection with the above referenced permit, unless we receive evidence of ownership of this permit within 20 days of the date of this letter.

Also the department is in need of your reply to the questions raised at an earlier meeting held in the Department of Reclamation's Office in Boise, Idaho. During this meeting, you advised the department that you would let us know what you intend to do with the application that you have submitted and permits that are in existence for the lands in Cwyhee County, Idaho. Please reply on this matter within 30 days of the date of this letter.

Your prompt attention to these two items will be appreciated.

Very truly yours,

Donald W. McEldowney
Water Rights Clerk

DWM:nw

30398

DON SAMUELSON
GOVERNOR



Send 20 days
R. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO

DEPARTMENT OF RECLAMATION
107 STATE HOUSE
BOISE, IDAHO 83701

August 24, 1967

Re: Permit G-28472 & 30398

Ivan Nanney
Star Route
Oreana, Idaho

Dear Mr. Nanney:

In order for us to proceed with the processing of proofs for permit 30398, in the name of Dollie Irene Nanney, we still need to obtain from you a decree of the estate of Dollie Nanney or legal evidence showing that you now hold ownership of water permit 30398.

As soon as we receive such proof of ownership, we will then accept the depositions and affidavit for your proof of completion of works and application of water to beneficial use and proceed with the processing of said permit.

Your prompt attention to this matter will be greatly appreciated.

Very truly yours,

C. Stephen Allred
Assistant State Reclamation Engineer

CSA:nw

letter in hold file

30398

June 13, 1967

Re: Permit 30398
Dollie Irene Nanney

Ivan Nanney
Star Route
Oreana, Idaho

Dear Mr. Nanney:

We have received the depositions and affidavit of publication on the above referenced permit; however, the depositions and affidavit are not acceptable for your proof of completion of works and application of the water to beneficial use until such time as we receive a decree of the estate of Dolly Nanney or legal evidence showing your ownership of water permit 30398.

Your prompt attention to this matter will be greatly appreciated.

Very truly yours,

Donald W. McEldowney
Water Rights Clerk

DWM:nw

30398

PROOF OF PUBLICATION

STATE OF IDAHO }
County of Owyhee } s.s.

I, RODNEY A. HAWES, being first duly sworn, on oath says that he is the Publisher of the OWYHEE NUGGET, a newspaper of general circulation, published weekly by Rodney A. Hawes, publisher and printer thereof, at Marsing, County of Owyhee, State of Idaho;

That the annexed notice was published in said newspaper once each week and every week for 4 consecutive weeks, the first publication being on the 11 day of May, 1967, and the last publication being on the 1st day of June, 1967;

That the said newspaper has been published continuously and uninterruptedly in said county during a period of more than seventy-eight consecutive weeks prior to the first publication of the attached notice.

Rodney A. Hawes
PUBLISHER

Subscribed and sworn to before me this 1 day of June, 1967.

Rodney A. Hawes
NOTARY PUBLIC

My commission expires 9-10-68

(SEAL)

NOTICE OF PROOF OF COMPLETION OF WORKS AND APPLICATION OF WATER TO BENEFICIAL USE

NOTICE is hereby given that on the 9th day of June, 1967, at Grand View, County of Owyhee, State of Idaho, before Walter Biladeau, Notary Public, at (address) Grand View, Idaho, proof will be submitted of the completion of works for the diversion of 6.0 cubic feet per second of the waters of Snake River, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. 30398, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit is: Ivan E. Nanney, Oreana, Idaho.

2. Said works of diversion will be fully completed on the date set for such completion and the amount of water which said works are capable of conveying to the place of use is 6.0 cubic feet per second.

3. The use to which said water has been applied is irrigation purposes, and the amount applied to beneficial use is 6.0 cubic feet per second.

4. The point of diversion of said water is Lot 7, Sec. 26, T. 3 S., R. 1 E., B. M.

5. The place where said water is used is E $\frac{1}{2}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$, Sec. 2; NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 11, T. 4 S., R. 1 E., B. M. Total 310 acres.

6. The date of priority which said user is prepared to establish is June 4, 1962.

R. KEITH HIGGINSON,
State Reclamation Engineer
Published May 11, 18 and 25,
June 1, 1967

The Owyhee Nugget, Idaho
Marsing, Idaho

RECEIVED
JUN 12 1967

Department of Reclamation

30398

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
Boise, Idaho
Permit No. 30398

11-5
RECEIVED
JUN 12 1967
Department of Reclamation

* * * * *

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

and Completion of Works

DEPOSITION OF HOLDER

Withdrawn

Ques. 1. State your name, residence occupation and postoffice address: Ivan E. Nanney, Oreana, Idaho, Farmer P.O. Oreana, Idaho *see private address*

Ques. 2. If acting in behalf of corporation, state its name, principal place of business (if foreign corporation, give name of postoffice of statutory agent), your position with reference to same, and your authority for appearing in its behalf:
no

Ques. 3. State number, approval date of permit, and date of priority: Permit No. 30398, date of permit 3-5-62 *March 1* Priority date June 4, 1962.

Ques. 4. State source of water supply: Snake River
Give location of point of diversion, showing subdivision, section, township and range
Lot 7, Section 26, T3S., R1E., B.M.

Ques. 5. Describe your works of diversion: Sump, pump with 16 inch
pinstock; state amount of water they are capable of conveying from point of diversion to place of use: 6.0 cfs; Give name of canal or ditch or other works by which water is conducted to such place of use: private canal
; if a well, state depth of well _____; depth and size of casing _____; depth to water _____; if pump is used, state discharge of pump: _____; tell how it was measured or determined _____
; if sprinkler irrigation, give number and size of nozzles and operating pressure: 160 portable-5/32 nozzles, pressure #80 lbs

Ques. 6. State for what purpose water is used: Irrigation
(If for irrigation, name each subdivision in which used and number of acres in each subdivision that have actually been irrigated with said water:

E $\frac{1}{4}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$, Section 2; NE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 11, T.4S., R. 1E., B.M.

E $\frac{1}{4}$ NW $\frac{1}{4}$ -80 acres SW $\frac{1}{4}$ NW $\frac{1}{4}$ - 40 acres-SW $\frac{1}{4}$ -160 acres

~~NE $\frac{1}{4}$ NW $\frac{1}{4}$~~ NE $\frac{1}{4}$ NW $\frac{1}{4}$ -40 acres.

30398

State nature of all improvements which have been made as a direct result of said use:

~~Re-lift pump, ditches and sprinklers.~~

Ques. 6-a: If this is a ground water permit, give name and address of person that drilled the well: no

Ques. 7. If for other than irrigation purposes, show full legal description of place of use and state purpose for which water is used:

Ques. 8: If you are not the person or representative of the corporation to whom above mentioned permit was originally issued, please state how ownership was acquired by present holder:

Quest. 9: State when and in what amount the water diverted under above mentioned permit has been first used: April 1965 - Time used since first use:

used during irrigating season of 1965-66 and 67.

Ques. 10. Describe all other water rights appurtenant to same place of use: _____

Suplimentary Fossil Creek and Castle Creek.

(sign) Lawrence

I hereby certify that the foregoing testimony was read to the above subscribed, before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me, at my office in

Grand View, County of Owyhee

State of Idaho, on this 9th day of June, A. D. 19 67.

My commission expires: 11-29-67

30398

**NOTICE OF PROOF
OF COMPLETION OF WORKS
AND
APPLICATION OF WATER
TO BENEFICIAL USE**

NOTICE is hereby given that on the 9th day of June, 1967, at Grand View, County of Owyhee, State of Idaho, before Walter Biladeau, Notary Public, at (address) Grand View, Idaho, proof will be submitted of the completion of works for the diversion of 6.0 cubic feet per second of the waters of Snake River, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. 30398, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit is: Ivan E. Nanney, Oreana, Idaho.

2. Said works of diversion will be fully completed on the date set for such completion and the amount of water which said works are capable of conveying to the place of use is 6.0 cubic feet per second.

3. The use to which said water has been applied is irrigation purposes, and the amount applied to beneficial use is 6.0 cubic feet per second.

4. The point of diversion of said water is Lot 7, Sec. 26, T. 3 S., R. 1 E., B. M.

5. The place where said water is used is E $\frac{1}{2}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$, Sec. 2, NE $\frac{1}{4}$, NW $\frac{1}{4}$, Sec. 11, T. 4 S., R. 1 E., B. M. Total 310 acres.

6. The date of priority which said user is prepared to establish is June 4, 1962.

R. KEITH HIGGINSON,
State Reclamation Engineer
Published May 11, 18 and 25,
June 1, 1967
The Owyhee Nugget
Marsing, Owyhee County, Idaho

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
Boise, Idaho
Permit No. 30398

RECEIVED
JUN 12 1967
Department of Reclamation

* * * * *

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

and Completion of Works

DEPOSITION OF WITNESS

Withdrawn

The deposition of two witnesses on this form, taken separately, required in each case.

Ques. 1 State your name, age, residence, occupation and postoffice address:

Calvin O. Carothers — 40 yrs Grand View, Idaho Farmer & Merchant

Grand View, Idaho 83624

Ques. 2 Are you acquainted with Ivan E. Nanney, the holder of
Permit No. 30398? How long have you known him and where does he reside?

Known 20 yrs

Oreana, Idaho

Ques. 3. Have you read or heard said Permit No. 30398 read, and are you familiar
with its provisions and conditions: Yes yes No.

Ques. 4. State source of water supply: Snake River

Give location of place of diversion, showing subdivision, section, township and range
Lot 7, Section 26, T3S., R1E., B.M.

Describe works for conveying water to place of use: Sump, pump with 16 inch pinstock
canal & Ditch.

Ques. 5. How many second feet of water do you estimate said works will safely conduct
to place of use: 20 cfs How much water have you seen being so
conveyed? 10 cfs

Ques. 6 If for irrigation, show number of acres irrigated in each subdivision, giving
full legal description:

E $\frac{1}{4}$ NW $\frac{1}{4}$ -80 acres SW $\frac{1}{4}$ NW $\frac{1}{4}$ -40 acres SW $\frac{1}{4}$ -160 acres, Sec. 2 and

NE $\frac{1}{4}$ NW $\frac{1}{4}$ -40 acres, Section 11, T.4S., R.1E. B.M.

30398

Ques. 7. If for other than irrigation purposes, show full legal description of place of use; and state purpose for which water is used.

For irrigation

Ques. 8. (If for irrigation) state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation.

Sandy loam. at least an inch to acre.

Ques. 9. Have you any ownership interest in the works, water or lands above mentioned? If so, in what way and to what extent? no

Ques. 10. When did you first see this water used? April 1965.

Other times you have seen such use: _____

Irrigation season 1966 and 1967.

(Signed):

Calvin O. Carothers

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in _____

Grand View, County of Owyhee, State of Idaho, on this 9th day of June, A. D. 19 67

W. B. Bladdean

Notary Public for the State of Idaho

Residing Grand View, Idaho

My commission expires 11-29-67

30398

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
Boise, Idaho

Permit No. 30398

* * * * *

RECEIVED
JUN 12 1967
Department of Reclamation

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

and Completion of Works

DEPOSITION OF WITNESS

With drawn

The deposition of two witnesses on this form, taken separately, required in each case.

Ques. 1 State your name, age, residence, occupation and postoffice address:

Keith A. Johnson Age 34, Grand View, Idaho Farmer & Electrician

Star Rte, Grand View, Idaho 83624

Ques. 2 Are you acquainted with Ivan E. Nanney, the holder of
Permit No. 30398? How long have you known him and where does he reside?

10 yrs Oreana, Idaho

Ques. 3. Have you read or heard said Permit No. 30398 read, and are you familiar
with its provisions and conditions: Yes yes No.

Ques. 4. State source of water supply: Snake River

Give location of place of diversion, showing subdivision, section, township and range
Lot 7, Section 26, T.3S., R.1E., B.M.

Describe works for conveying water to place of use: Sump pump -16 inch #1
pinstock, canal.

Ques. 5. How many second feet of water do you estimate said works will safely conduct
to place of use: 20 or more cfs How much water have you seen being so
conveyed? 6 cfs

Ques. 6 If for irrigation, show number of acres irrigated in each subdivision, giving
full legal description:

E $\frac{1}{2}$ NW $\frac{1}{4}$ -80 acres SW $\frac{1}{4}$ NW $\frac{1}{4}$ -40 acres, SW $\frac{1}{4}$ 160 acres in Sec. 2 and

NE $\frac{1}{4}$ NW $\frac{1}{4}$ -40 acres, S $\frac{1}{2}$ c. 11, T.4S., R.1E., B.M.

30398

Ques. 7. If for other than irrigation purposes, show full legal description of place of use, and state purpose for which water is used.

For irrigation

~~no water to farm~~

Ques. 8. (If for irrigation) state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation.

Sandy loam, 1 inch per acre required

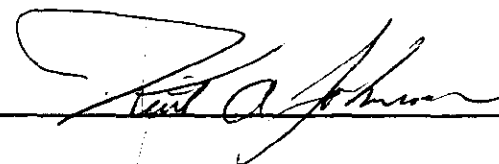
Ques. 9. Have you any ownership interest in the works, water or lands above mentioned?

If so, in what way and to what extent? no

Ques. 10. When did you first see this water used? sometime in April 1965.

Other times you have seen such use: Various times during 1965 and 1966

(Signed):



I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in _____

Grand View, County of Owyhee, State of Idaho, on this 9th day of June, A. D. 19 67



Notary Public for the State of Idaho

Residing Grand View

My commission expires 11-29-67

30398

NOTICE TO ACCOMPANY THIS LETTER MUST BE MADE IN DUPLICATE

(Date) MAY 3, 1967

(P. O.) OREANA, IDAHO 83659

TO THE STATE RECLAMATION ENGINEER

Boise, Idaho

Dear Sir:

You are hereby authorized to have the attached notice published
at my expense in the Owyhee Nugget of
MARSING, IDAHO Published in
the county in which the works are situated.

x. *Ivan E. Hanney*

(In case of canals or other works designed to divert and
carry more than 50 cubic feet of water per second, the following certificate
must be signed by a well known and competent engineer)

I hereby certify that the facts set forth in the attached
notice are true.

Engineer

30398

30398

May 4, 1967

Re: Permit No. 30398

Owyhee Nugget
Marsing, Idaho

Gentlemen:

Enclosed you will find a legal notice which we wish to have published for four consecutive weeks prior to June 9, 1967. The expense of the publication is to be paid by Ivan E. Nanney of Oreana, Idaho, to whom you should furnish proof of publication on or prior to the above date.

Please acknowledge receipt of this notice and furnish this office with a copy or tear sheet of the notice for checking prior to the first publication.

Very truly yours,

Donald W. McEldowney
Water Rights Clerk

DWM:nw

30398

May 4, 1967

Re: Permit No. 30398

Ivan E. Nanney
Greene, Idaho

Dear Mr. Nanney:

This acknowledges the Notice of Proof of Completion of Works and Application of Water to Beneficial Use under Permit No. 30398. The proofs are to be made ~~at~~ subscribed, on the 9th day of June, 19 67, before Walter B. Ladeau, Grandview, Idaho, Notary Public.

As of this date, we have mailed the Notice to the Owyhee Nugget, with instructions to publish it once a week for four consecutive weeks prior to the date set for final proof then mail the Affidavit of Publication and statement of costs to you.

It is important that the enclosed depositions be executed by you and two disinterested witnesses who are familiar with the terms of the permit and the work done thereunder, at the place, on the date, and at the time and before the Notary, as advertised. It is very important and necessary that each question be answered in detail.

In returning the depositions to this office, be sure that all copies have been signed, the Notary's seal has been placed on each and that all depositions, (holder and two witnesses) are being returned. Also be sure to enclose the AFFIDAVIT OF PUBLICATION

Very truly yours,

DWM:nw

Donald W. McElidowney
Water Rights Clerk

Encl.

cc: Notary

30398

INSTRUCTIONS TO DELIVERING EMPLOYEE

☐

Show to whom and
when delivered

☐

Show to whom, when, and
address where delivered

☐

Deliver ONLY
to addressee

(Additional charges required for these services)

RECEIPT

Received the numbered article described below.

REGISTERED NO.

SIGNATURE OR NAME OF ADDRESSEE (Must always be filled in)

CERTIFIED NO.

19269

INSURED NO.

1

Mr. Ivan Hanner

2

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

DATE DELIVERED

May 1 - 1967

SHOW WHERE DELIVERED (only if requested)

POST OFFICE DEPARTMENT
OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE \$300

RECEIVED
MAY 2 1967

POSTMARK OF
DELIVERY OFFICE

MAY

1

A.M.

1967

83624

RETURN
TO

INS. ~~Department of Reclamation~~
complete instructions on other side, where applicable.
Moisten gummed ends, attach and hold firmly to back
of article. Print on front of article RETURN
RECEIPT REQUESTED.

NAME OF SENDER

Idaho Dept. of Reclamation

STREET AND NO. OR P.O. BOX

Room 107, Statehouse

POST OFFICE, STATE, AND ZIP CODE

Boise, Idaho 83701

055-16-71548-8

POD Form 3811 Oct. 1965

30398

S T A T E O F I D A H O
DEPARTMENT OF RECLAMATION
Boise, Idaho

April 26 19 67

Re: Permit No. 30398

To: Dollie Irene Nanney
c/o Ivan Nanney
Grandview, Idaho

It appearing to the State Reclamation Engineer that the terms and conditions of Permit No. 30398 to appropriate the Public Waters of the State of Idaho, have not been complied with as to Lot 7, Sec. 26, T. 3 S., R. 1 E., B. M.

you are hereby notified in compliance with Sec. 42-311, Idaho Code that said Permit No. 30398 is hereby held for cancellation.

You are hereby required to show cause before the State Reclamation Engineer on or before forty days from date of this notice why said Permit should not be cancelled.

Said Permit No. 30398 claims the use of 6.0 cubic feet per second of the waters of Snake River with point of diversion located in Lot 7, Sec. 26, T. 3 S., R. 1 E., B. M. County of Owyhee and was approved March 5, 1962.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of my office at Boise, Idaho, the 26 day of April 19 67

State Reclamation Engineer

By:

cc: Irrigation Services, Inc.
Box 30
Mountain Home, Idaho

Assistant

30398

S T A T E O F I D A H O
DEPARTMENT OF RECLAMATION

Boise, Idaho

Jan 4, 1967

Re: Permit No. 30398 - Dollie Irene Nanney

Irrigation Service, Inc.
Box 50
Mountain Home, Idaho

Under the terms of your Permit No. ~~30398~~ you are required to complete your diversion works on or before ~~March 5, 1967~~. I enclose blank affidavit to be filled out, sworn to by you before a Notary Public, or a Justice of the Peace, and returned to this office on or before the above date, or within ten days thereafter, for the purpose of making proof of completion under the said permit. Upon receipt of this affidavit in this office, provided the same satisfactorily shows the completion of the works substantially in accordance with the terms of the permit, a Certificate of Completion will be issued to you.

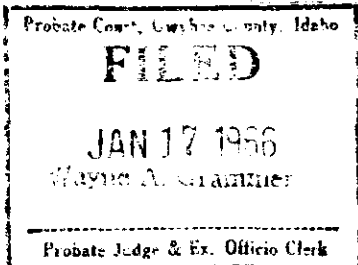
The certificate to be issued under this proof will not give a perpetual right to the use of water for which application was made, as it only confirms the completion of works of a capacity to divert and convey to the place of intended use a certain amount of water. The law requires that another proof be submitted when the water has been fully applied to a beneficial use, at which time license is issued for the amount of water actually in use. Information in regard to this last proof will be furnished on request.

Very truly yours,

State Reclamation Engineer

Enc. Form 6

30398



IN THE PROBATE COURT OF THE COUNTY OF OWYHEE, STATE OF IDAHO

125

IN THE MATTER OF THE ESTATE)
)
OF) O R D E R
)
DOLLIE IRENE NANNEY, Deceased.)

A Petition having been filed in the above entitled matter on the 12th day of November, 1965, praying that the Executrix of the estate of DOLLIE IRENE NANNEY, deceased, deed the following described premises:

Lot 3, the S $\frac{1}{2}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$ of Section 2, and the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 11, all in Township 4 South, Range 1 East of the Boise Meridian, in Owyhee County, Idaho

to IVAN E. NANNEY, JR. for the reason that the property is not a part of the estate of the deceased and that the deceased held the title in trust for IVAN E. NANNEY, JR., and notice having been given as required by Sections 15-1001 and 15-1002 of the Idaho Code, and all the heirs and devisees of the above entitled estate having been given notice by mail, in addition to the publication, and the Court being fully informed,

IT IS HEREBY ORDERED, AND THIS DOES ORDER That MARJORIE SCHERER, the Executrix of the above entitled estate, deed the following described property to IVAN E. NANNEY, JR.

Lot 3, the S $\frac{1}{2}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$ of Section 2, and the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 11, all in Township 4 South, Range 1 East of the Boise Meridian, in Owyhee County, Idaho.

Dated this 17th day of January, 1966.

(SEAL)

WAYNE A. GRAMMER
PROBATE JUDGE

State of Idaho }
County of Owyhee } ss.

I hereby certify that the foregoing instrument is a true and correct copy of the original on file in this office.

Dated JAN 17 1966

LAW OFFICES
SMITH & MILLER
CALDWELL, IDAHO 83605

Probate Judge and Ex-Officio Clerk

30398

April 1, 1965

Re: Permit Nos. 32057, 32218, Ivan E. Manney
30398, Dollie Irene Manney

Irrigation Service
Box 50
Mountain Home, Idaho

Gentlemen:

Enclosed is departmental receipt No. 32709 in the amount of
\$7.50 covering the fee for the certified copies of the above
numbered permits which were mailed to you previously.

Very truly yours,

CARL L. TAPPAN
State Reclamation Engineer
By

(Mrs.) Edna P. Rule
Chief Clerk

MR:mr

Enc. receipt

30398

March 26, 1965

Re: Permits No. 30398 - Dollie Irene Nanney
32057 - Ivan E. Nanney

Irrigation Service, Inc.
Mountain Home, Idaho

Gentlemen:

Enclosed are the amendments to the point of diversion
on the above numbered permits which have been recorded in this office.

Also enclosed is departmental receipt No. 32702, in the
amount of \$2.00 covering the fees.

Very truly yours,

CARL E. TAPPAN
State Reclamation Engineer

By:

(Mrs.) Edna P. Rule
Chief Clerk

EPR:ew

Enc. amendments
receipt

cc; Roger G. Young
P. O. Box 957
Idaho Falls, Idaho

30398

1-2-24 SEND CARBON COPIES OF ALL CORRESPONDENCE TO ROGER G. YOUNG,
P.O. Box 157, IDAHO FALLS, IDAHO

Application for Amendment

POINT OF DIVERSION

Permit No. 30398

RECEIVED
MAR 24 1965
Department of Reclamation

Comes now POLLIE IRENE NANNY and
represent to the State Reclamation Engineer of the State of Idaho:

That he is (are) the owner and holder of Permit to Appropriate the Public
Waters of the State of Idaho, No. 30398.

That the point of diversion is described in said Permit as being located:

2960 FT. SE 1/4 OF SEC. 35 T.3S. R.1E. BM. AND IS IN NW 1/4 SE 1/4 S-35
T.3S. R.1E. BM.

That he now requests that the point of diversion be changed to a point
located: 1132.6' N 27° 23' E OF SEC. 27 SE CORNER T.3S. R.1E. BM
PT. OF DIVERSION WILL BE IN LOT 7 SEC. 26 T.3S. R.1E.

That the reason for desiring to make such change is as follows:

CHANGE IN PLAN OF CONVEYING WATER. A CANAL IS BEING USED
INSTEAD OF THE ORIGINALLY PLANNED CLOSED PIPE SYSTEM.

That no one will be injured by such change, and that such change will be made
at Permit Holder's own risk.

Signed at GANDVIEW, IDAHO, this 12TH day of MARCH 1965,
19 .

Pollie Irene Nanny

Date of Receipt at Department of Reclamation March 24, 1965

APPROVAL OF STATE RECLAMATION ENGINEER

Ralph W. Thomas, Deputy

I, ~~ROBERT G. YOUNG~~ State Reclamation Engineer of the State of Idaho, HEREBY APPROVE
the above and foregoing application for amendment to Permit to Appropriate the Public
Waters of the State of Idaho, No. 30398. This approval constitutes a new permit
and is issued as an amendment to the original permit, to which it refers and of which
it becomes a part, and said application is approved only insofar as the rights of others
will not be adversely affected thereby.

Ralph W. Thomas
Deputy
State Reclamation Engineer

Recorded in Book 106 of
Permits, at Page 30398
March 24, 19 65

30398

March 8, 1965

RE: Permit Nos. 32057, 32218, Ivan E. Nanney
30398, Dollie Irene Nanney

Irrigation Service
Box 50
Mountain Home, Idaho

Gentlemen:

Enclosed are the certified copies of the above numbered permits
which you requested by phone.

The fee for the copies is \$7.50 which you may remit to this
office.

Very truly yours,

CARL H. TAPPAN
State Reclamation Engineer
By

(Mrs.) Edna P. Rule
Chief Clerk

EPR:mr

Enc. copies of permits 3

30398

March 13, 1962

Re: Permit No. 30398
Dollie Irene Nanney

Mr. Ivan Nanney,
Star Route,
Malba, Idaho.

Dear Mr. Nanney:

We enclose Permit No. 30398 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

By this same mail, we have sent to the Bureau of Land Management two copies of this permit, one of which has been certified, as requested by you. A copy of that letter is enclosed.

Departmental Receipt No. 30969, which was issued covering payment in the amount of \$8.25, which includes \$6.25 for the filing fee and \$2.00 for the copies sent to the Bureau of Land Management, was given to you while in the office.

Very truly yours,

GEO. N. CARTER
State Reclamation Engineer
By

(Mrs.) Edna P. Rule
Chief Clerk

Encl.
EPR:pmk

cc: Dollie Irene Nanney
Homedale, Idaho

30398

March 13, 1962

Re: Permit No. 30398
Dollie Irene Nanney

Bureau of Land Management,
P. O. Box 2237,
Boise, Idaho.

Gentlemen:

We enclose two copies of Permit No. 30398, one
of which has been certified, as requested by the above
captioned permit holder.

Very truly yours,

GEO. H. CARTER
State Reclamation Engineer
By

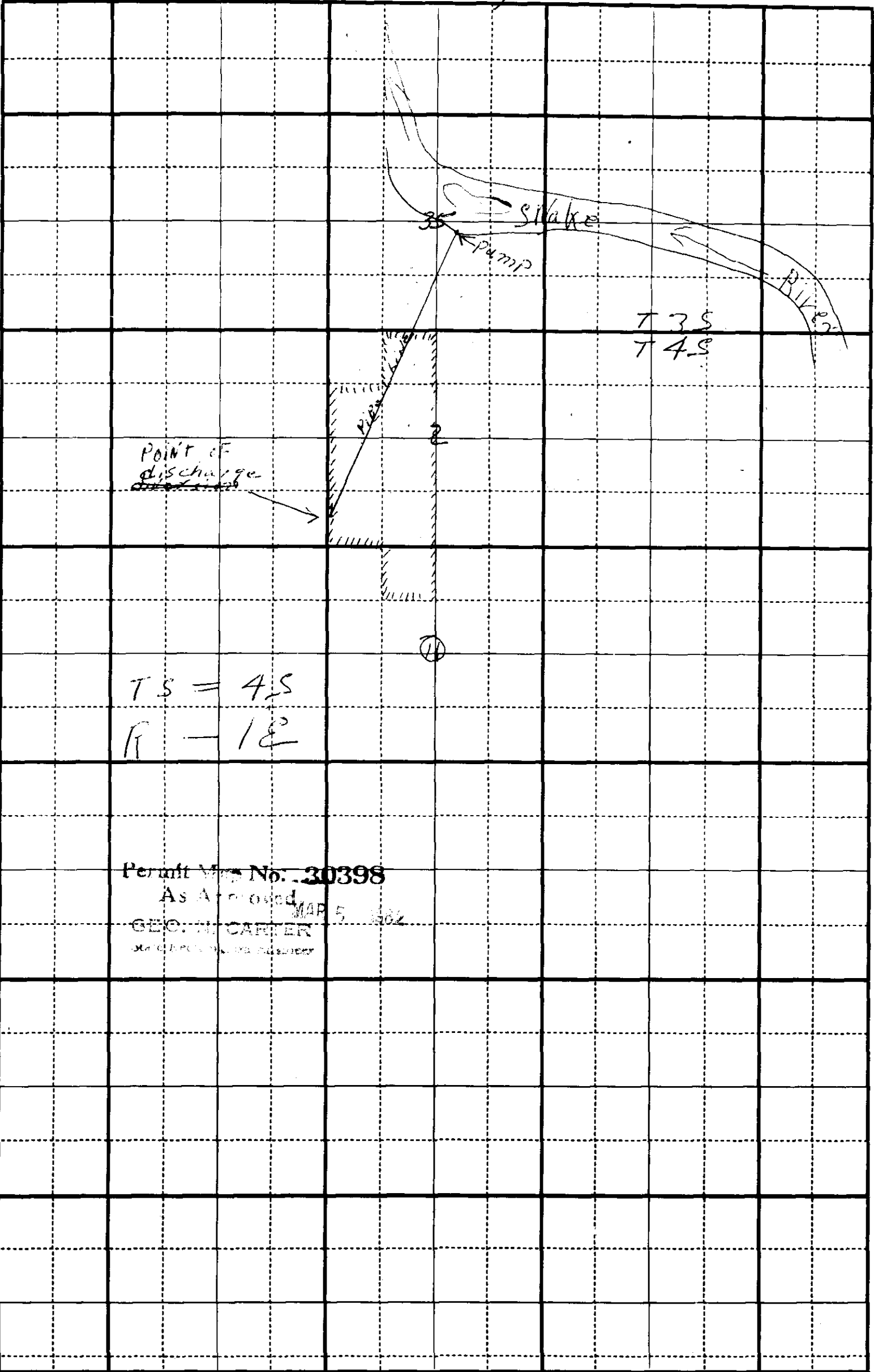
(Mrs.) Edna P. Rule
Chief Clerk

Encl.
EPR:pmk
cc: Ivan Nanney
Star Route
Melba, Idaho

30398

NAME OF APPLICANT Dallas Irene Runney

Form No. 0



Permit No. 30398
As Approved
GEO. H. CARTER
MAR 5 1902

On Permit 30398

Ques 3.

Permit date &

Priority date do
not seem to jibe.?

W. B. Ladd

Priority date was
entered incorrectly, on
deposition.

30398 DF 11-16-67