

State of Idaho
Department of Water Administration

LICENSE OF WATER RIGHT

License of Water Right No. 31849/29-2490 Priority April 20, 1964 Amount 0.32 cfs

THIS IS TO CERTIFY, that RAY V. SWANSON & SON
of Pocatello, Idaho, has complied with the terms and conditions of Permit
No. 31849/29-2490 issued pursuant to Application for Permit dated April 20, 1964,
and has submitted proof to the Department of Water Administration on April 30, 1970,
that he has applied water to a beneficial use; an examination by the Department indicates that the
works have a capacity of 1.63 cfs, and that the water has in fact been applied to a
beneficial use; a right to the use of water from Michaud Creek
tributary of Bamock Creek, is hereby confirmed in the following amounts:
Amount 0.18 cfs for Irrigation from April 1 to Oct. 31 (both dates inclusive)
Amount 0.14 cfs for Stockwater from Jan. 1 to Dec. 31 (both dates inclusive)
Amount _____ for _____ from _____ to _____ (both dates inclusive)
Subject, however, to the condition that no more than 0.32 cfs of water be diverted at
any one time, said waters to be diverted within the _____

SE $\frac{1}{4}$ SW $\frac{1}{4}$ and NW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 1, Twp. 7 S, Rge. 33 E, B. M.

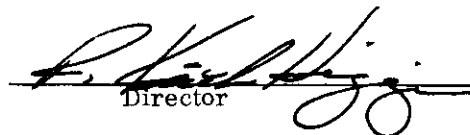
in the county of Power; and that the amount of water so diverted and to which such
right is entitled and confirmed is for the purposes aforesaid and is limited to the amount which can
actually be beneficially used and shall not exceed 31.5 acre feet per year or _____
3.5 acre feet per acre, for irrigation use and 8.1 acre feet per year for
stockwater use with the total amount not to exceed 39.6 acre feet per year.
Description and location of place of use:

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 $\frac{1}{4}$	
7 S	33 E	1									1	3		5					9
		1								(stockwater)	X	X		X					

Total number of acres irrigated 9

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 9 day of
August, 19 73.


Director

29 2490

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION
APPLICATION FOR AMENDMENT

RECEIVED
AUG 6 1973
Department of Water Administration

Permit No. 31849/29-2490

Comes now Ray V. Swanson & Son of (address)

Star Route, Pocatello, Idaho, and represents to the Director of
the Idaho Department of Water Administration:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 31849/29-2490, and requests that the permit and permit map be changed as follows:

1. Point of diversion: SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 1 Twp. 7 S
Rge. 33 E, B. M., County of Power. Other points of diversion:
NW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 1, Twp. 7 S, Rge. 33 E, B. M.

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre feet per annum) NO CHANGE

3. Place of use or land to be irrigated:

[illegible]

Total number of acres to be irrigated	Nine
---------------------------------------	------

2490

[illegible]

That no one will be injured by such change, and that such change will be made at permit holders own risk.

is 1 day of August, 19 73
Robert W. Swanson
(signature)

I, R. KEITH HIGGINSON, Director of the Department of Water Administration,
hereby approve the above application for amendment for Permit No. 31849/29-2490.

P. Karl
Director

29 2490

Element of Wave Activation

Permit No. 31849

No. 31849, and requests that the permit and permit map be changed as follows:

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

mo. - day mo. - day

For Irrigation purposes from 4/1 to 10/31 (both dates incl.)

For Stockwatering purposes from 1/1 to 12/31 (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

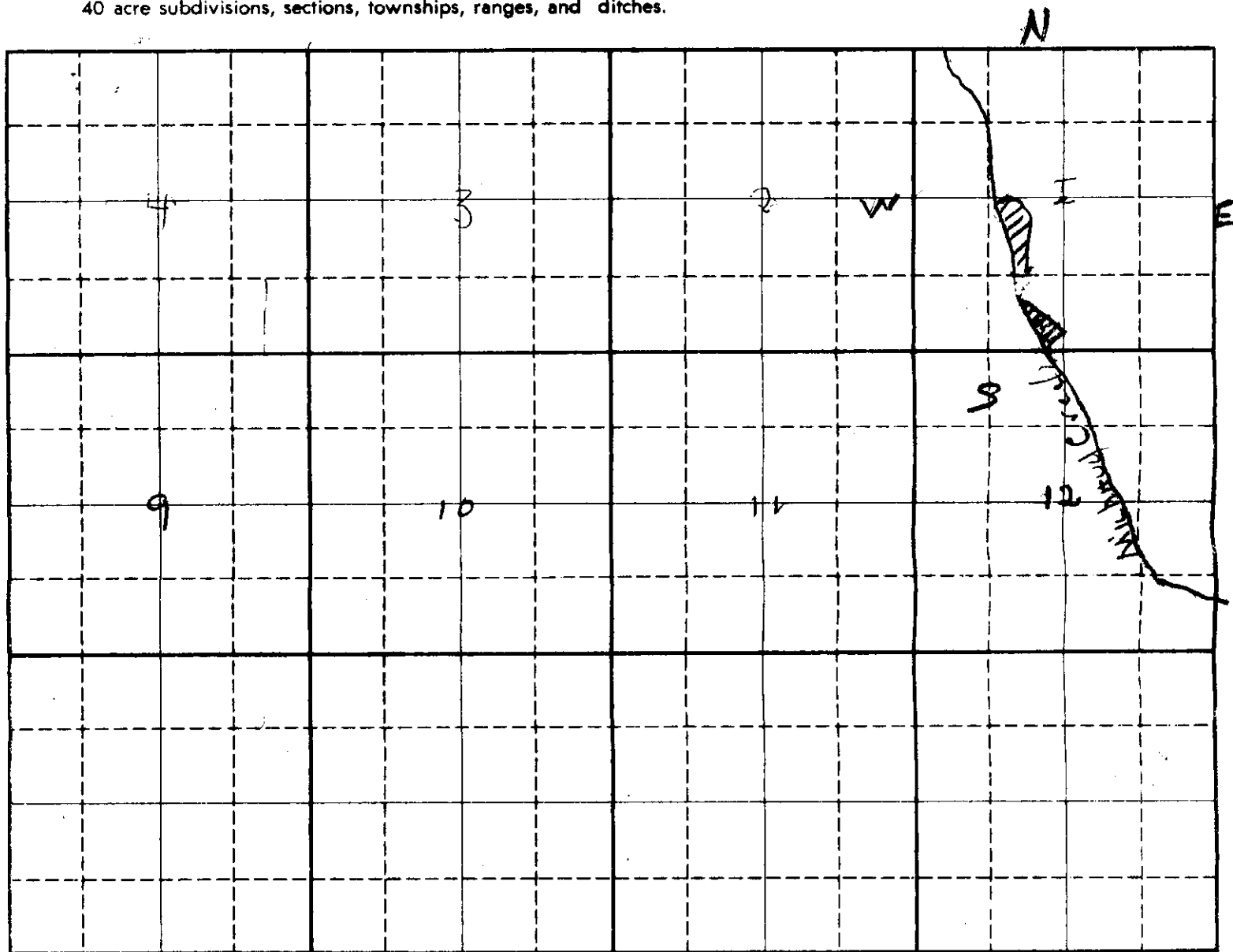
3. Place of use or land to be irrigated:

[illegible]

18

29-2490
31849

Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40 acre subdivisions, sections, townships, ranges, and ditches.



Scale: 2 inches equal 1 mile

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

Signed at Pocatello, Idaho, this 6th day of July, 19 70.

Ray V. Swanson
(signature)

ACTION OF STATE RECLAMATION ENGINEER

I, C. STEPHEN ALLRED, Deputy Director, ~~State Reclamation Engineer~~ of the State of Idaho,
Dept. of Water Administration

hereby _____

approve the above application for amendment for permit No. 31849/29-2490.

Witness my hand this 17th day of August, 19 70

C. Stephen Allred
State Reclamation Engineer

29-2410

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

APPLICATION No. 39964
PERMIT No. 31849
DISTRICT No.

1. Name of Applicant: Ray V. Swanson & Son

Postoffice address: Star Rt., Pocatello County: Power 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: 3 (Three) cubic feet per second.

3. Source of water supply: Michaud Creek which is a tributary of Bannock Creek

4. Location of point of diversion: 75 feet distant from the SE
corner of Section 1, T. 7 S., R. 33 E., B.M., and is in the NE 1/4 NW 1/4
of section 12, T. 7 S., R. 33 E., B. M., County of Power

5. Water is to be used for Domestic and 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: \$ 400

8. Kind of works: Ditch, headgate

9. Height of dam feet; length of dam at top feet; length of dam at bottom
feet; material used in dam: No dam but a headgate

10. Size of headgate: Width 24" Round feet; height feet.

11. Ditch: Width at bottom 0 fee; width at water line 3.0 feet; depth of water 1. feet;
dimensions of flume:

Diameter of pipe inches; length of conduit Approx. 1 mile miles.
Average grade per mile feet.

12. The time required for the completion of such work is 1 years.

13. The time required for the complete application of the water to the proposed use is 1 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 on record that we could find

16. (a) Is reservoir to be used? 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.

s/ R. V. SWANSON & SON *Applicant.*

By R. V. Swanson Agent.

Date of first receipt at Department of Reclamation: 9:15 A.M. April 20, 1964

Returned to applicant for correction: April 20, 1964

Corrected application received: April 28, 1964

Approval of State Reclamation Engineer

The number of this permit is 31849
Recorded in Book 111 Page 31849 Approved April 30, 1964
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 June 30, 1964 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 October 30, 1964
The whole of said work to be completed on or before April 30, 1965 69
Beneficial use of water appropriated in accordance herewith, to be made on or before April 30, 1966 70

WITNESS My hand this 30th day of April, 1964

s/ CARL E. TAPPAN
State Reclamation Engineer.

IN TESTIMONY WHEREOF, We,.....ROBERT E. SMYLIE....., Governor of the State of Idaho,
and ARNOLD WILLIAMS....., Secretary of State 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.....30th.....
day of April....., 19..64..

STATE OF IDAHO

(SEAL) By s/ ARNOLD WILLIAMS Secretary of State. By s/ ROBERT E. SMYLLIE Governor.

REMARKS: This creek does not flow into any stream but sinks in Sec. 15, T.6S., R. 33 E.B.M.
This farm has used the water from stream for domestic purposes since 1913 or 1914.

14.

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	
7 S	33 E	1									20	40	40	20					120
EXTENSION OF TIME																			
APPROVAL OF STATE RECLAMATION ENGINEER																			
I, RALPH W. THOMAS, Deputy, State Reclamation Engineer of the State of Idaho hereby extend the time for the completion of construction work under Permit to Appropriate the Public Waters of the State of Idaho, No. 31849 to April 30, 1969																			
Witness my hand this 26th day of March, 1965																			
s/ RALPH W. THOMAS Deputy State Reclamation Engineer																			
LICENSE ISSUED FOR 0.32 SEC. FT. LICENSE PAGE NO.																			

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

RECEIVED

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

Department 1

1. a) Name of Permit Holder Ray V. Swanson & Son
 b) Post Office Address Star Route, Pocatello, Idaho
31849
2. Permit Number 31849
3. Date of Priority that you are prepared to establish April 20, 1964
4. a) Source from which water was appropriated Michaud Creek
 b) Location of the point of diversion: SE 1/4 SW 1/4, Section 1
Township 7 S, Range 33 EBM 1/ Boise Meridian, Other points of diversion:
5. a) The amount of water and use to which the water has been applied:
 amount .40 for sprinkler purposes from 4/1 to 10/31 incl.
 (cfs and/or acre feet per annum) (Month-Day) (Month-Day)
 amount .47 for flood purposes from 4/1 to 10/31 incl.
 (cfs and/or acre feet per annum) (Month-Day) (Month-Day)
 amount _____ for _____ purposes from _____ to _____ incl.
 (cfs and/or acre feet per annum) (Month-Day) (Month-Day)
 b) Total amount appropriated .87 ✓ cfs and/or acre feet per annum
 c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: I used a cipolletti weir belonging to the Soil Conservation and they have the charts we used to determine the flow.
6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:
 a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use: _____

 b) Describe the agreement or understanding by which you take water from the works: _____

7. a) Briefly describe the works for diverting and conveying the water to the place of use, (If from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch) We use a portable tractor powered pump and sprinkler to water part of this land. It is pumped from a beaver dam in Michaud Creek. The rest is watered from a ditch.
 b) Describe the type and size of measuring device which you have installed at your point of diversion: _____
 c) Give well drillers name and address and date the well was completed _____

Examined Typed
6/12/70
C.M.

31849
29-2490

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use We use the water from Michaud Creek to water 500 to 600 cattle
and horse the year around

9. Irrigation uses: Describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivision:

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
7S	33	1									10			8					18

Total number of acres irrigated 18 ✓

10. Remarks: Approximately 8 acres are watered with the sprinkler
system. Approximately 10 acres are watered by ditch
or flood irrigation. Michaud Creek flows through the entire
property and the livestock water from it at several locations.

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

April 27, 1970
(Date)

R. L. Swanson ✓
(Signature)

State of IDAHO)
County of Bannock) ss.

On this 27th day of April, 19 70, personally appeared before me the
signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Colin J. Goring ✓
Notary Public residing at Pocatello, Idaho

My commission expires April 15, 1974

STATE OF IDAHO
Department of Reclamation

Application for Extension of Time for Completion of Works

State of Idaho

MAR 26 1965

County of Bannock

ss.

Permit No. 31849

Ray V. Swanson & Son

of Star Route, Pocatello, Power County

State of Idaho, being first duly sworn, upon his oath deposes and says:

That he is the owner and holder of Permit to Appropriate the Public Waters of the State of Idaho
No. 31849

That under the terms and conditions of said permit, construction work thereunder was required to be
completed by April 30, 1965.

That he has heretofore performed the following work described under said permit:

Completed surveying and engineering. Additional work delayed
because of United States Soil & Conservation Service recommenda-
tions for sprinkler system rather than surface ditch arrangement.
Awaiting bids as to cost of sprinkler system.

Surveying and engineering work thus far Costing \$
completed at cost of Government.

That he is unable to complete the remainder of the work within the required time for the following
reasons, to-wit: Necessary to obtain bids as to cost of recommended
sprinkler system as against cost of surface system.

WHEREFORE, he asks that the State Reclamation Engineer extend the time for the completion of
works under said permit to April 30, 1969

Subscribed and sworn to before me this 25th day of March, 1965

Louis F. Racine, Jr., Notary Public.

My commission expires April 15, 1966

Date of receipt at office of Department of Reclamation March 26, 1965

APPROVAL OF STATE RECLAMATION ENGINEER

I, Ralph W. Thomas, Deputy, State Reclamation Engineer of the State of Idaho, hereby extend
the time for the completion of construction work under Permit to Appropriate the Public Waters of the State of Idaho,
No. 31849 to April 30, 1969.

Witness my hand this 26th day of March, 1965.

31849

Ralph W. Thomas
Deputy
State Reclamation Engineer.

Affidavit of Publication

STATE OF IDAHO, }
COUNTY OF POWER. } ss.

Phyllis Ringe being first duly sworn
on oath, states:

That she is the principal clerk of the printer

of the Power County Press, a newspaper of general circulation in Power County, Idaho, published weekly at American Falls in said County; that said newspaper has been published in said County uninterruptedly and continuously for over seventy-eight consecutive weeks, prior to the first publication of the annexed notice or advertisement:

That the annexed notice or advertisement was published as per clipping attached 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 publica-

tion being the 6th day of March, 1969
the date of last publication being the

13th day of March, 1969

(Signed)

Subscribed and sworn to before me this

14 day of March, 1969

Notary Public, residing at American Falls,
Idaho.

My Commission expires the

(SEAL) 22 day of October, 1971

LEGAL NOTICE

Published in The Power County Press March 6 and 13, 1969.

NOTICE OF APPROVED APPLICATION FOR WATER

Notice is hereby given that Ray V. Swanson & Son, Star Route, Pocatello, Idaho has received an approved permit No. 31849 to divert 3 cubic feet per second of water from Michaud Creek tributary of Bannock Creek. The priority to be established under this permit is April 20, 1964. Water will be diverted by ditch and headgate within the NE 1/4 NW 1/4, Sec. 12, T. 7 S., R. 33 E., B.M., Power County and is to be used for irrigation and domestic purposes in the SW 1/4, Sec. 1, T. 7 S., R. 33 E., B.M.

Any protests against the intent of the permit must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
~~State Reclamation Engineer~~

August 10, 1973

Re: Permit No. 31849/29-2490

Mr. Ray V. Swanson & Son
Star Route
Pocatello, Idaho 83201

Gentlemen:

Enclosed please find a copy of the Water License issued on the
above referenced permit.

We are also enclosing a copy of the approved amendment along with
Receipt #11460 in the amount of \$10.00.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

bjg

Enclosures

210 2300

July 25, 1973

Ray V. Swanson & Son
Star Route
Pocatello, Idaho 83201

Gentlemen:

A representative of this Department has made an examination of the works covered by your Permit No. 31849/29-2490 and has found the following:

Quantity of water diverted: 1.63 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 0.32 cfs

The maximum quantity diverted shall not exceed 39.6 acre feet per year.

Beneficial use: Stockwater purposes and the irrigation of 9 acres within the NE $\frac{1}{4}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 1, Twp. 7S, Rge. 33E, B. M.

Point of diversion: SE $\frac{1}{4}$ SW $\frac{1}{4}$ and NW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 1, Twp. 7S, Rge. 33E, B. M.

Priority date established: April 20, 1964

The land found being irrigated by our examiner differs from that described under your permit and also the examiner found two points of diversion whereas your permit only lists one point of diversion. Therefore, it will be necessary that the permit be amended before a water license can be issued. We have enclosed a partially completed application for amendment for your use in this matter. Please sign and return the application along with a \$10.00 filing fee within 10 days of the date of this letter in order that we may issue your license as set forth above.

If you do not concur with these findings or have any questions, please contact us within the 10 day period.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF:DR
Enc: Amendment form

12429

RECEIVED

INTER-DEPARTMENT MEMO — 1

FROM Darlene

DATE 5/24/73

MAY 25 1973

TO Eastern District Examiners

Department of Water Administration
Eastern District Office

SUBJECT Permit 29-2490 - Ray V. Swanson & Son

Am herewith returning the original exam report along with a new one in connection with the above subject permit. The first exam report must have been typed before the permit was amended to include stockwater, therefore, need the stock information before a license can be worked up.

Am also sending a copy of the amendment for your review.

If you have any questions or need further information from the file, please let me know.



SIGNATURE

29 2490

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

1. Name of permit holder Ray V. Swanson & Son
Post office address Star Route, Pocatello, Idaho Phone _____
Person to contact _____ Phone _____

2. Source of water supply: Groundwater ☐ Surface water ☒ Michaud Creek
(name spring, stream, etc.)
Tributary to Bannock Creek

3. Water will be used for the following purposes:

Amount 3.0 c.f.s. for Irrigation
_____ AF/Annum (nature of use)

Period of Use: from April 1 to Oct. 31
(mo.-day) inclusive (mo.-day)

Amount 3.0 c.f.s. for Stockwater
_____ AF/Annum (nature of use)

Period of Use: from Jan. 1 to Dec. 31
(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. 31849/29-2490
Examination for b/u

4. Total amount to be appropriated:

Max Rate of Diversion * 3.0 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 7 S N/S, Range 33 E E/W, B.M., Section 1, Subdivision SE $\frac{1}{4}$ SW $\frac{1}{4}$, Power County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ $\frac{1}{4}$ _____ $\frac{1}{4}$, _____ County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ $\frac{1}{4}$ _____ $\frac{1}{4}$, _____ County

Other Points of Diversions: _____

Description of diverting works: _____

Measuring device required: yes ☐ no ☒

* Note to examiner: Original permit was for 120 acres,
was amended 8/17/70 for stock water use and only 18
acres.

6. Lands to be irrigated or place of use.

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 $\frac{1}{4}$	
7 S	33 E	1									10			8					18

29 2490

TOTAL ACREAGE _____

See Exam
5/9/72

Diagram of System

DATE OF EXAM Exam of 5/9/72 was reviewed in
Office @ 240 S. Holmes with MR Robert Swanson on
ACREAGE 7 6/27/73
Found _____
Recommended _____

Irrigation Requirement 3.5 Ac Ft/Ac

USE
Irrigation Q 0.18 c.f.s. V = 30.5 AF/Ann. from 3/15 to 11/15
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no ☒

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

Exchange? yes _____ no _____

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 1.63 cfs Method of measurement pygmy

Total Q recommended 0.18 cfs Meter No. - Type - Condition Opt'r

Total V recommended 7 x 3.5 = 30.5 A-F/yr

Recommended Amendments:

P.D. ☒ SE SW NW SW Sec 1 T7S R35E
Place of Use ☒ Offers from amendment - Add NW SW Sec 1
Other _____
None _____

MEASUREMENT CALCULATION:

See measurement note sheet 5/9/72

SYSTEM DESCRIPTION:

See exam 5/9/72

REMARKS:

Mr. Swanson indicates no diversion for stockwatering. Animals drink directly from stream.

No Domestic Use

Examiner's Signature Norm C. Young, P.E. Date 6/27/73

Checked by _____ Date _____

Approved by _____ Date _____

232-0803

Form 23
2M-4-65

Ray deceased son, Bob, running 17/200

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

BOISE, IDAHO

REPORT OF EXAMINER

Permit No. 31849/29-2490.

This proof is for B/U Louis F. Racine (Lawyer) In Water District No. 29

1. Name of applicant Ray V. Swanson & Son, Star Route, Pocatello, Idaho

2. Source of water supply: Michaud Creek

3. Location of point of diversion: Is in the NE 1/4 NW 1/4 of Section 12

T. 7S R. 33E County of Power

4. Describe works as they exist, giving dimensions and capacities of same: ditch & headgate

Two points of diversion ① Michaud CK at the pt. of diversion (T7S R33E Sec 1 NW SW) is dammed with a culvert and gate. Water is diverted through a 14" culvert into a 12' x 1' ditch (wat 0.8' deep) - Irrigates three ac.

② Water for sprinklers is diverted from Michaud CK at T7S R33E Sec 1 SE SW. A 4" hose with a screen over it is placed in a pool in the

5. Water is used for: domestic use & irrigation

6. 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):

T. 7S, R. 33E, Sec. 1 SW 1/4 120 acres

120 TOTAL

T7S R33E, Sec 1 SE SW 5 ac

NW SW 12 ac

NW SW 3 ac

* From Item 4. Pts. of diversion ① T7S R33E, Sec 1 NW SW

② Pt. of div. mobile but found at T7S R33E, Sec 1 SE SW

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

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

Remarks: Bob Swanson accompanied examiner.

(1) ② creek and diverts the water - Pump run by tractor - irrigates five acres.

Measurements made by pygmy meter and pressure readings at nozzles

37-1/2" nozzles; @ avg. psi 22" = 3.98 gpm (3713.98 = 0.33 cfs)

See attached meter measurement sheet 448.8 1.63

1.96 cfs Total

* Amendment needed for points of diversion

This examination was made on the 9 day of May, 1972

(Signed) Clayton M. Ramsey

Examiner.

and Bill Dwyer

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.
-

ASCS: American Falls

SCS: American Falls

Permit No. 31849/29-2490

Examination for B/U Ray V. Swanson & Son

County _____ Power _____

Sec. 12 T. 7S R. 33E

Quantity:

(permit) 3cfs (proof) .87cfs

Source: Michaud Creek

P.D.: NE¼NW¼

Use: domestic use & irrigation

Extension:

Protest:

Completion of Works:

Other Rights:

Filed: April 20, 1964

Made: April 30, 1970

Due: April 30, 1970

Priority: April 20, 1964

29 2490

.0 .10 .20 .30 .40 .50 .60 .70 .75

LJ- 200
1- 63

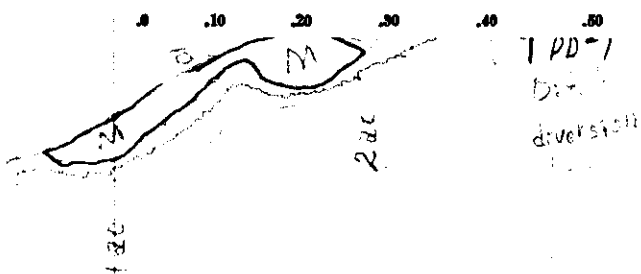
STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Date 7/9, 1972 DISCHARGE MEASUREMENT NOTES

Bob Swanson River at

[illegible]

No. 1 of 1 Sheets. Comp. by Rumsey Chk. by



M - Meadow
3 ac - Surface Irrigation
5 ac - Sprinkler Irrigation

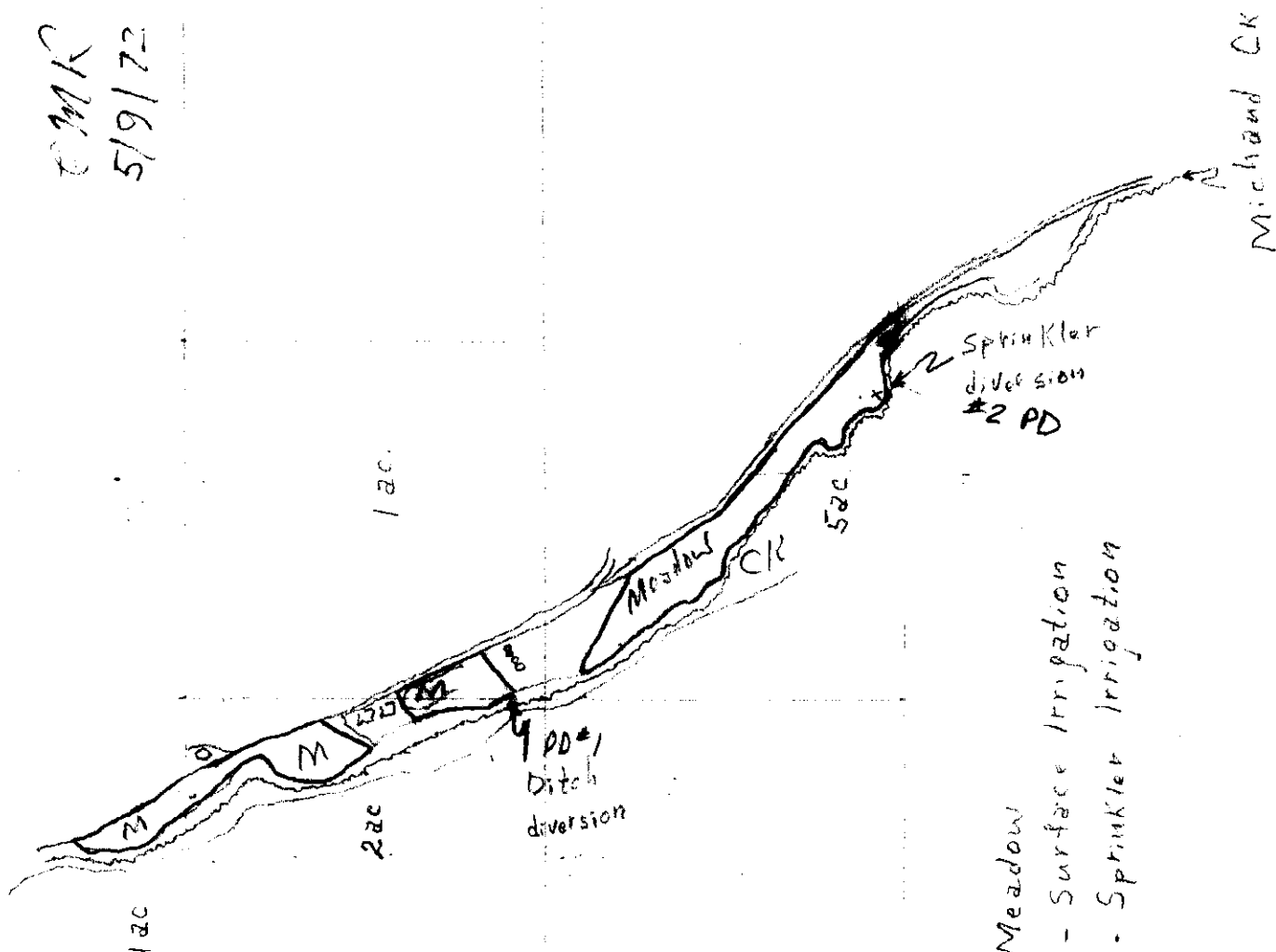
Michael Ck

☒	Place of use
-------------------------------------	--------------

Scale 660' 1

67
12

CMR
5/9/72

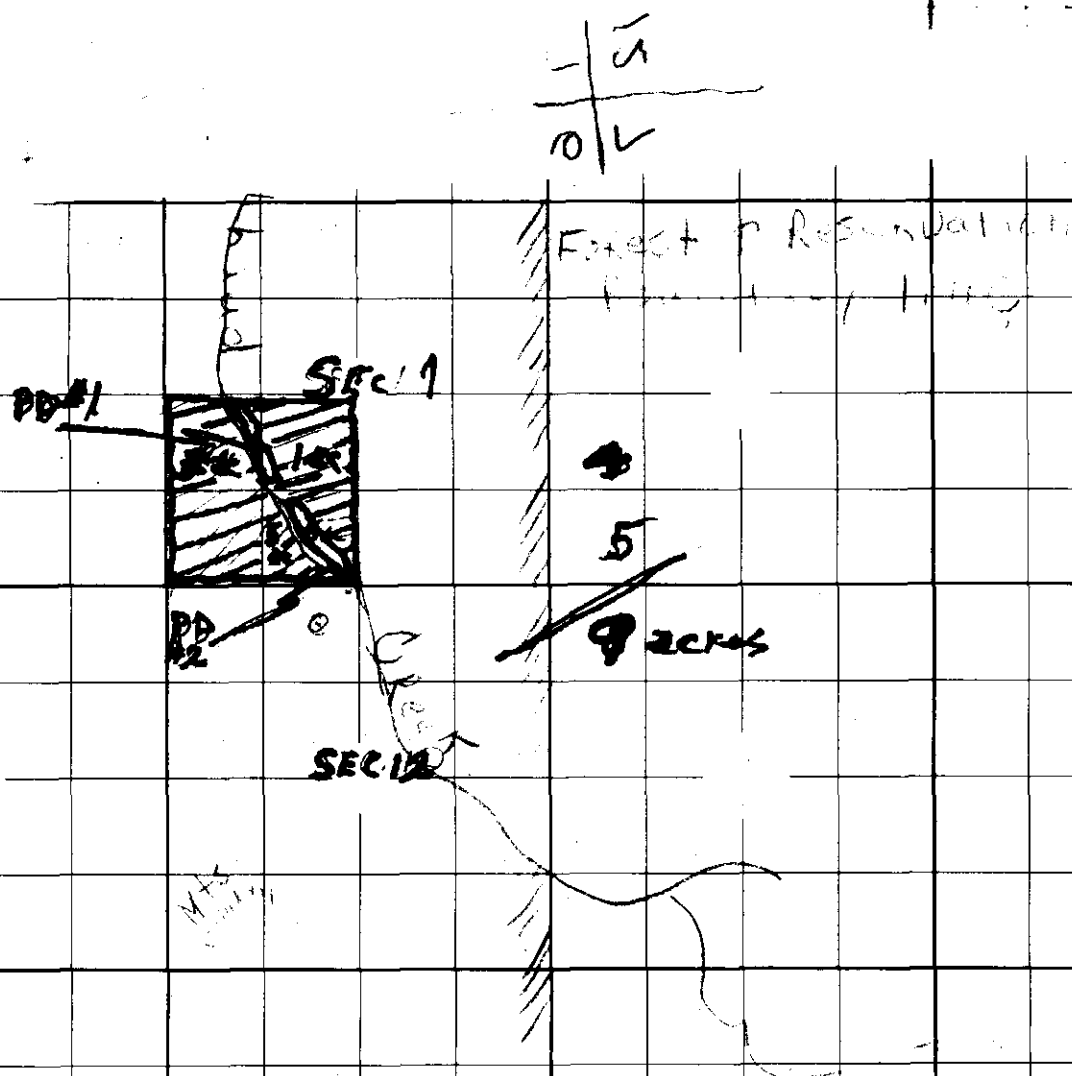


21
1112

M = Meadow
32c - Surface Irrigation
52c - Sprinkler Irrigation

29 2490

T
7
S



Q measured ~~1.63~~ 1.63 cfs
 Q recommended 0.10 cfs
 Volume $(3.5)(9) = 31.5$ ac ft. 30.5
 Acreage - 120
 Found ☒
 recommended ☒ 7
 Subdv. ☒ 3
 Ammendments
☒ None
☒ P.D.
☒ Place of use
☐

NOT IRRIGATING

Form 23

2M-4-65

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

BOISE

REPORT OF EXAMINER

PERMIT NO. 31849/29-2490

REPORT ON PROOF OF B/U Ray V. Swanson & Son

29 2490

August 18, 1970

Re: Permit No. 31849/29-2490

Ray V. Swanson & Son
Star Route
Pocatello, Idaho 83201

Gentlemen:

Enclosed please find a copy of the APPROVED application for amendment for the above referenced permit. Also enclosed is departmental receipt No. 5004 in the amount of \$5.00 covering the filing fee for the amendment.

Before a license 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 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
Appropriation Supervisor

DWM:DR

Enc: Copy of amendment
Receipt #5004

cc: Louis F. Racine, Jr.

29-2490

31249

LAW OFFICES OF
RACINE, HUNTLEY, HERZOG & OLSON
CENTER PLAZA - CORNER FIRST & CENTER
POST OFFICE BOX 1391
POCATELLO, IDAHO 83201
TELEPHONE (208) 232-6101

LOUIS F. RACINE, JR.
ROBERT C. HUNTLEY, JR.
VERN E. HERZOG, JR.
WILLIAM D. OLSON
MILTON E. ZENER (1905-1968)

RECEIVED
JUL 7 1970
Department of Reclamation
July 6, 1970

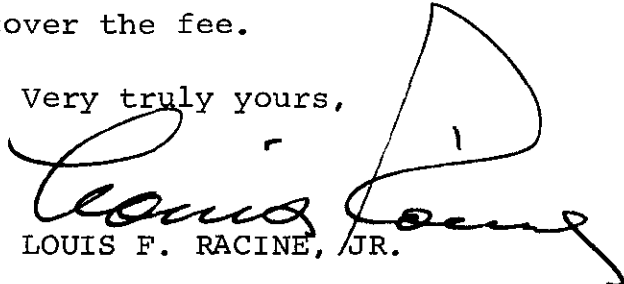
Mr. Donald W. McEldowney
Appropriation Supervisor
Department of Reclamation
Statehouse - Annex 2
Boise, Idaho 83707

Re: Permit No. 29-2490, Ray V. Swanson & Son

Dear Mr. McEldowney:

Enclosed is the Application for Amendment and Mr.
Swanson's check for \$5.00 to cover the fee.

Very truly yours,


LOUIS F. RACINE, JR.

LFR/t
encl.

29-2490
31247

July 20, 1970

Law offices of:
RACINE, HUNTLEY, HERZOG & OLSON
Center Place - Corner First & Center
P. O. Box 1391
Pocatello, Idaho 83201

ATTENTION: Louis F. Racine, Jr.

Dear Mr. Racine:

We are herewith returning the application for amendment, and personal check in the amount of \$5.00, submitted in the behalf of Ray. V. Swanson & Son. Please note under item 3, that you have listed the place of use, or land to be irrigated as 10 acres in the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$, and 8 acres in the SE $\frac{1}{4}$ of the SW $\frac{1}{4}$, totalling 18 acres, located within Sec. 1, T. 7 S., R. 33 E. The map on the application indicates that the place of use and the point of diversion is in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 1, T. 7 S., R. 33 E. Please indicate which description is correct, and re-submit the application for our consideration.

If we can be of any further assistance in this matter, please feel free to contact us.

Very truly yours,

Dorian Clay
Appropriation Examiner

By: Donald W. McEldowney

Enclosure: Original application for amendment, and personal \$5.00 check

31849
29-2490

June 17, 1970

Re: Permit No. 29-2490 - Ray V. Swanson & Son

Mr. Louis F. Racine, Jr.
RACINE, HUNTLEY, HERZOG & OLSON
P.O. Box 1391
Pocatello, Idaho 83201

Dear Mr. Racine:

Pursuant to your letter of June 9, 1970, we are enclosing an application for amendment form to be used in amending the above referenced permit.

Please be advised that there is a \$5.00 filing fee when submitting amendment applications.

If we may be of further assistance, please advise.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM:DR

Enc: Amendment app.

51849
29-2490

LAW OFFICES OF
RACINE, HUNTLEY, HERZOG & OLSON
CENTER PLAZA - CORNER FIRST & CENTER
POST OFFICE BOX 1391
POCATELLO, IDAHO 83201
TELEPHONE (208) 232-6101

LOUIS F. RACINE, JR.
ROBERT C. HUNTLEY, JR.
VERN E. HERZOG, JR.
WILLIAM D. OLSON
MILTON E. ZENER (1905-1968)

June 9, 1970

Mr. Donald W. McEldowney
Appropriation Supervisor
State Department of Reclamation
Statehouse - Annex 2
Boise, Idaho 83707

Re: Permit No. 31849/29-2490 - Swansons

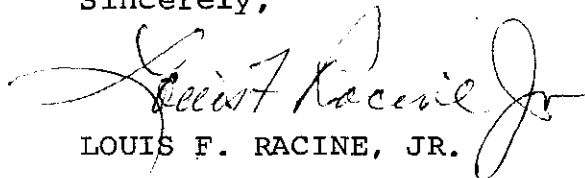
Dear Mr. McEldowney,

I am forwarding you a copy of a letter received from Mr. Swanson relative to an explanation as to the change in point of diversion as mentioned in your letter of April 30.

I have been away from the office and did not have an opportunity to furnish this information at an earlier date. It would appear now necessary to file an application for amendment in order to amend the permit and I would appreciate your forwarding the necessary forms for this purpose.

Thank you for your cooperation.

Sincerely,


LOUIS F. RACINE, JR.

LFR/t
encl.

31849
29-2490

May 7, 1970

MAY 11 1970

Mr. Louis F. Racine, Jr.
RACINE, HUNTLEY, HERZOG & OLSON
P.O. Box 1391
Pocatello, Idaho 83201

Dear Lou:

In our original permit we were going to divert the water into an old ditch which originated in Section 12, T. 7S, R. 33E, but we could not get a right away from the Indians, who own Sec. 12. Also, the amount of water we originally estimated was not there, causing the cost to be too high for the amount of ground to be watered.

We changed the ditch diversion into Section 1, T. 7S, R. 33E, and also the water that is pumped into the sprinkler system is in Sec. 1.

I'll be glad when we get this thing straightened out. Sorry to cause you all the trouble.

Sincerely yours,

Bob

Bob Swanson
Star Route
Pocatello, Idaho 83201

31849
29-2490

DON SAMUELSON
GOVERNOR



R. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO

DEPARTMENT OF RECLAMATION
STATEHOUSE - ANNEX 2
BOISE, IDAHO 83707

April 30, 1970

Re: Permit No. 31849/29-2490

Mr. Louis F. Racine, Jr.
RACINE, HUNTLEY, HERZOG & OLSON
P.O. Box 1391
Pocatello, Idaho 83201

Dear Mr. Racine:

We acknowledge receipt of the affidavit submitted as proof of beneficial use for the above referenced permit. In checking the affidavit we find that you have listed the point of diversion as being within the SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 1, T. 7S, R. 33E, B.M.; whereas, the permit list the point of diversion as being "75 feet distant from the SE $\frac{1}{4}$ corner of SW $\frac{1}{4}$, Section 1, T. 7S, R. 33E, B.M., and is in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 12, T. 7S, R. 33E, B.M."

If the point of diversion is indeed in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 1 rather than the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 12, it will be necessary to file an application for amendment in order to amend the permit. Possibly you may have transposed the wrong point of diversion in completing the proof affidavit. If this is the case, please advise and we will correct the affidavit.

We would appreciate hearing from you as soon as possible regarding this matter.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM:DR

31849
29-2490

LAW OFFICES OF
RACINE, HUNTLEY, HERZOG & OLSON
CENTER PLAZA - CORNER FIRST & CENTER
POST OFFICE BOX 1391
POCATELLO, IDAHO 83201
TELEPHONE (208) 232-6101

LOUIS F. RACINE, JR.
ROBERT C. HUNTLEY, JR.
VERN E. HERZOG, JR.
WILLIAM D. OLSON
MILTON E. ZENER (1905-1968)

RECEIVED
APR 27 1970
Department of Reclamation
April 27, 1970

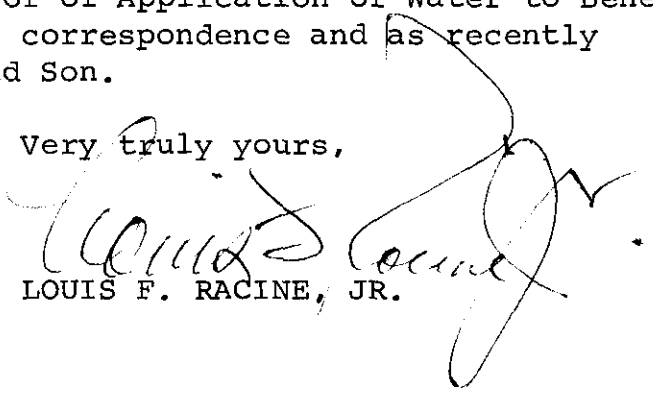
Mr. Donald W. McEldowney
Appropriation Examiner
Department of Reclamation
Statehouse - Annex 2
Boise, Idaho 83707

Re: Ray V. Swanson & Son, Permit No. 29-2490

Dear Mr. McEldowney:

We are enclosing Proof of Application of Water to Beneficial Use as referred to in previous correspondence and as recently completed by Ray V. Swanson and Son.

Very truly yours,


LOUIS F. RACINE, JR.

LFR/t
encl.

31849
29-2490

April 28, 1970

Re: Permit No. 29-2490 (31849)

C
O
P
Y

Racine, Huntley, Herzog & Olson
Mr. Louis F. Racine, Jr.
P.O. Box 1391
Pocatello, Idaho 83201

Dear Mr. Racine:

We are in receipt of your letter of April 23, 1970, in reference to Permit No. 29-2490. If proof of beneficial use is not submitted on or before April 30, 1970, this permit will lapse. The permit holder has 60 days from the date he received notice of lapsing to submit proof of beneficial use. If this proof is received within 60 days, the department will reinstate the permit.

If you have any further questions, please feel free to contact us.

Very truly yours,

DORIAN CLAY
Appropriation Examiner

DC:kh

31849
29-2490

LAW OFFICES OF
RACINE, HUNTLEY, HERZOG & OLSON
CENTER PLAZA - CORNER FIRST & CENTER
POST OFFICE BOX 1391
POCATELLO, IDAHO 83201
TELEPHONE (208) 232-6101

LOUIS F. RACINE, JR.
ROBERT C. HUNTLEY, JR.
VERN E. HERZOG, JR.
WILLIAM D. OLSON
MILTON E. ZENER (1905-1968)

April 23, 1970

Mr. Donald W. McEldowney
Appropriation Examiner
Department of Reclamation
Statehouse - Annex 2
Boise, Idaho 83707

Re: Ray V. Swanson & Son, Permit No. 29-2490

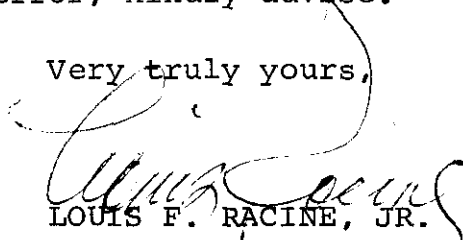
Dear Mr. McEldowney:

Mr. Robert Swanson is in the office as this letter is dictated. I have gone over the contents of your letter of April 15 with Mr. Swanson. The Engineer who has been assisting in the development and the conversion of the water referred to in Permit No. 292490, is employed by the United States Soil Conservation Service and it was by reason of the recommendation made by the Engineer that any request for a time extension was made.

However, in view of your letter of April 15, Mr. Swanson is making an attempt to have the Engineer, a Mr. Oscar Onstott, to try to come to the land between now and April 30 and complete the necessary examination in order to properly complete the Proof of Application of Water to Beneficial Use.

In the event this cannot be done by April 30, it is my understanding that furnishing of Proof of Beneficial Use within 60 days after April 30 would in any event automatically be considered by the Department as cause for reinstatement of the permit. If this understanding is in error, kindly advise.

Very truly yours,


LOUIS F. RACINE, JR.

LFR/t

cc-Mr. Robert Swanson

31849
29-2490

DON SAMUELSON
GOVERNOR



R. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO

DEPARTMENT OF RECLAMATION
STATEHOUSE - ANNEX 2
BOISE, IDAHO 83707

April 15, 1970

Re: Permit No. 29-2490
Ray V. Swanson & Son

Mr. Louis F. Racine, Jr.
RACINE, HUNTLEY, HERZOG & OLSON
P.O. Box 1391
Pocatello, Idaho 83201

Dear Mr. Racine:

We have reviewed the application for extension of time submitted in connection with the above referenced permit. Please be advised that if the water has been put to a beneficial use under this permit, your clients may submit proof of beneficial use at this time. It is not necessary that a physical measurement of the water be made at this time. Before a license is issued, a field examination will be conducted by the Department and a measurement made at that time.

We wish to advise you that an extension of time request would not likely receive favorable action.

We are enclosing a copy of permit 29-2490 as you requested. Please advise us at once your intentions in the above matter.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM:DR

Enc: Copy of permit
B/U affidavit

31849
29-2490

LAW OFFICES OF
RACINE, HUNTLEY, HERZOG & OLSON

CENTER PLAZA - CORNER FIRST & CENTER

POST OFFICE BOX 1391

POCATELLO, IDAHO 83201

TELEPHONE (208) 232-6101

LOUIS F. RACINE, JR.
ROBERT C. HUNTLEY, JR.
VERN E. HERZOG, JR.
WILLIAM D. OLSON
MILTON E. ZENER (1905-1968)

April 3, 1970

Mr. Donald W. McEldowney
Appropriation Examiner
Department of Reclamation
Statehouse - Annex 2
Boise, Idaho 83707

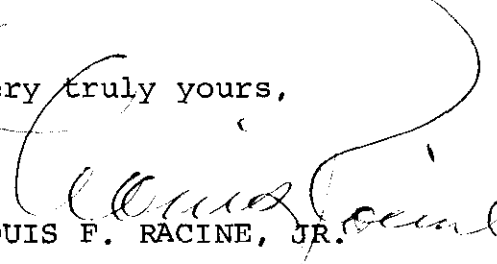
Re: Ray V. Swanson & Son, Permit No. 29-2490

Dear Mr. McEldowney:

We are enclosing the Application for Extension of Time
in which to submit proof of Beneficial Use.

It would be appreciated if you would forward to us
a copy of the original Application. We do not appear to have
a copy of it in our files.

Very truly yours,


LOUIS F. RACINE, JR.

LFR/t
encl.

31849
29-2490

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR EXTENSION OF TIME

State of Idaho)
County of Bannock)

Permit No. 31849/29-2490

Ray V. Swanson & Son OF Star Route, Pocatello, Idaho
(name) (address)

State of Idaho, being first duly sworn, upon his oath deposes and says:

That he is the holder, or the duly authorized agent of the holder*, of Permit to Appropriate the Public Waters of the State of Idaho No. 31849/29-2490.

That under the terms and conditions of said permit, work thereunder was required to be completed by April 30, 19 70.

That he has heretofore performed the following work described under said permit: Headgates and sprinkler system have been installed

Costing \$ Total costs not received
That he is unable to complete the remainder of the work within the required time for the following reasons, to-wit: Soil Conservation Expert and Engineer being used by applicants having advised the water should be measured with the system in use and water being applied to the lands.

WHEREFORE, he asks that the State Reclamation Engineer extend the time for the completion of obligations under said permit to June 30, 19 70.

Ray V. Swanson
Ray V. Swanson (signature)
Subscribed and sworn before me this day of April, 19 70.

Louis F. Racine, Jr.
Louis F. Racine, Jr. (notary public)
My commission expires April 15, 1974

ACTION OF THE STATE RECLAMATION ENGINEER

I, , State Reclamation Engineer of the State of Idaho, hereby

Witness my hand this day of , 19 .

State Reclamation Engineer

*IF OTHER THAN HOLDER, Power of Attorney must be supplied. Forms are obtainable through the Department of Reclamation, Statehouse Annex II, Boise, Idaho 83707.

31849
29-2490

March 12, 1970

Re: Permit No. 29-2490

Racine, Huntley, Herzog & Olson
P.O. Box 1391
Pocatello, Idaho 83201

Attn: Louis F. Racine, Jr.

Dear Mr. Racine:

We are in receipt of your letter, of March 10, 1970. Please be advised that we cannot approve an extension of time when it is submitted in letter form. A request for an extension of time must be submitted on our forms, one of which we are enclosing with this letter. This extension request must be received by the Department of Reclamation before the date that proof is due, which is April 30, 1970.

If we can be of further assistance, please contact us.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:kh

Enclosure

29-2490
31849

LAW OFFICES OF
RACINE, HUNTLEY, HERZOG & OLSON

CENTER PLAZA - CORNER FIRST & CENTER

POST OFFICE BOX 1391

POCATELLO, IDAHO 83201

TELEPHONE (208) 232-6101

LOUIS F. RACINE, JR.
ROBERT C. HUNTLEY, JR.
VERN E. HERZOG, JR.
WILLIAM D. OLSON
MILTON E. ZENER (1905-1968)

March 10, 1970

Mr. R. Keith Higginson
State Reclamation Engineer
Department of Reclamation
Statehouse - Annex 2
Boise, Idaho 83707

Re: Permit No. 31849/29-2490
Ray V. Swanson & Son

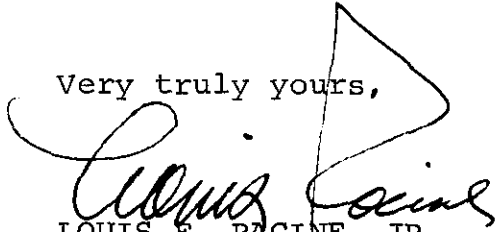
Dear Mr. Higginson:

In behalf of Ray V. Swanson & Son, Star Route, Pocatello, Idaho, request is made for an extension of time of 60 days in which to submit proof of application of the water, under the above permit number, to beneficial use. This is in accordance with Section 42-204, Idaho Code. This is requested by reason of the Soil Conservation Expert and Engineer being used by applicants having advised that although the water could now be measured, it would be best to measure the water with the system in use and the water being applied to the lands.

The original application would require proof of application of the water on or before April 30, 1970. The request for extension would mean that we desire to make proof on or before June 30, 1970. Your cooperation in allowing the requested extension would be appreciated.

Would you please forward to us a copy of the original application.

Very truly yours,


LOUIS F. RACINE, JR.

LFR/t
cc-Mr. Bob Swanson

29-2490
31849

INSTRUCTIONS TO DELIVERING EMPLOYEE	
☐ Show to whom, date, and address where delivered	☐ Deliver ONLY to addressee
<i>(Additional charges required for these services)</i>	

RECEIPT

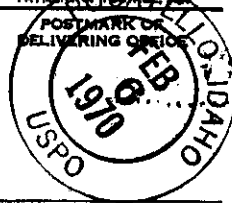
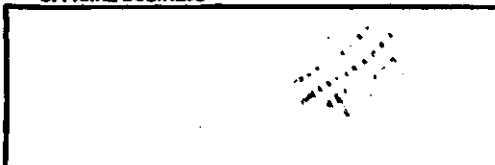
Received the numbered article described below.

REGISTERED NO.	1 2 3	SIGNATURE OR NAME OF ADDRESSEE <i>(Must always be filled in)</i>
CERTIFIED NO. 01580		SIGNATURE OF ADDRESSEE'S AGENT, IF ANY
INSURED NO.		
DATE DELIVERED 2-5-70		SHOW WHERE DELIVERED <i>(only if requested)</i> 29-2490

POST OFFICE DEPARTMENT
OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE \$200

PS Form 3811 Apr. 1967



INSTRUCTIONS: Show name and address below and
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.

← RETURN
TO

NAME OF SENDER Department of Reclamation
STREET AND NO. OR P.O. BOX Annex # 2 Statehouse
Boise, Idaho 83707
POST OFFICE, STATE, AND ZIP CODE

January 30, 1970

Re: Permit No. 31849/29-2490

CERTIFIED MAIL

Ray V. Swanson & Son
Star Route
Pocatello, Idaho 83201

Dear Mr. Swanson:

One of the conditions of the approval of your permit
31849/29-2490 was that proof of application of the water to
beneficial use be submitted to this office on or before _____
April 30, 19 70.

Enclosed is an affidavit form which must be used to submit
this proof. You may request an extension of time provided the
delay is for reasonable cause as indicated in Section 42-204, ICA.

Either the proof or a request for extension must be received
by this department on or before the above mentioned date, otherwise
the permit will lapse and be of no further force or effect.



State Reclamation Engineer
R. KEITH HIGGINSON

Enclosure: Proof form

jmb

cc. Louis F. Racine, Jr.
RACINE, HUNTLEY,
HERZOG, OLSON & ZENER
Center Plaza, Box 1391
Pocatello, Idaho 83201

Form 5

29-2490
31849

March 18, 1969

Re: Permit No. 31849

Ray V. Swanson & Son
Star Route
Pocatello, Idaho

Dear Mr. Swanson:

We acknowledge receipt of the affidavit of publication submitted in connection with the above referenced permit. Since proof of beneficial use of the water is not required until April 30, 1970, the Department will notify you sixty days in advance of this date as to further requirements. We wish to advise you, however, that if you have fulfilled the requirements under the permit you may submit proof anytime prior to the above date.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:tg

31849

February 26, 1969

Re: Permit No. 31849

Power County Press
American Falls, Idaho

Gentlemen:

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

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

The expense of the publication is to be paid by Ray V. Swanson and Sons, Star Route, Pocatello, Idaho,
to whom you should furnish an affidavit of publication.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:tg

Enc: legal notice

cc: Ray V. Swanson and Sons, Louis F. Racine, Jf.

NOTE: The permit holder is required to obtain an affidavit of publication from the above referenced newspaper and to submit it to the Department at once.

31849

LEGAL NOTICE

Published in The Power
County Press March 6 and 13,
1969.

NOTICE OF APPROVED APPLICATION FOR WATER

Notice is hereby given that
Ray V. Swanson & Son, Star
Route, Pocatello, Idaho has
received an approved permit
No. 31849 to divert 3 cubic
feet per second of water from
Michaud Creek tributary of
Bannock Creek. The priority
to be established under this
permit is April 20, 1964.
Water will be diverted by ditch
and headgate within the NE 1/4
NW 1/4, Sec. 12, T. 7 S., R.
33 E., B.M., Power County and
is to be used for irrigation
and domestic purposes in the
SW 1/4, Sec. 12, T. 7 S., R.
33 E., B.M.

Any protests against the
intent of the permit must be
filed with the Department of
Reclamation within ten days
from the last date of publica-
tion of this notice.

R. KEITH HIGGINSON 
State Reclamation Engineer

FEB 26 1969

Department of Reclamation

Published in the Power County Press, American Falls, Idaho
on March 6 and March 13, 1969

31849

(This completed form authorizes the Department of Reclamation to publish the required notice at your expense.)

State Reclamation Engineer:

You are hereby authorized to have the attached notice published at my expense in the Power County Press of American Falls, Idaho; published in the county in which the works are situated.

Ray L. Swanson
(signature)

301 Ramona
Star Route Pocatello
(address)

Feb 24-1969
(date)

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 when proof is for completion of works.

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

Engineer

31849

RECEIVED

FEB 26 1969

Department of Reclamation

RULES OF PRACTICE AND PROCEDURE

Adopted - August 1, 1968

INSTRUCTIONS FOR ADVERTISING

Rules of Practice and Procedure, adopted August 1, 1968, require that a notice be published at your expense by the Department of Reclamation. The notice will advise that your permit has been issued and gives the public a chance to protest the intent of the permit.

Attached is a copy of the proposed notice of publication and an authorization for the Department to publish the notice at your expense. Please review the proposed notice and if you agree with its contents, sign the authorization form and return it with the notice of publication to this office.

If a major discrepancy exists in the proposed notice, please advise this department by return mail so that we may assist you in clarifying the issue.

31849

R-1

LAW OFFICES OF
RACINE, HUNTLEY, HERZOG, OLSON & ZENER

LOUIS F. RACINE, JR.
ROBERT C. HUNTLEY, JR.
VERN E. HERZOG, JR.
WILLIAM D. OLSON
MILTON E. ZENER

CENTER PLAZA - CORNER FIRST & CENTER
POST OFFICE BOX 1391
POCATELLO, IDAHO 83201
TELEPHONE (208) 232-6101

OFFICE AT KETCHUM, IDAHO
P. O. Box 315
TELEPHONE (208) 726-3301

February 25, 1969

✓

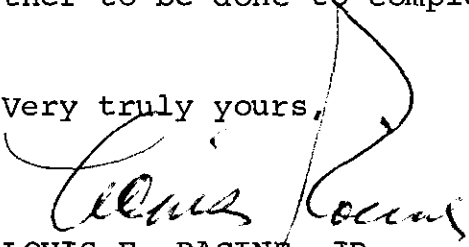
Mr. Donald W. McEldowney
Appropriation Examiner
State Department of Reclamation
Statehouse - Annex 2
Boise, Idaho 83707

Re: Permit No. 31849
Ray V. Swanson & Sons

Dear Mr. McEldowney:

We are enclosing notice to be published in the Power County Press in accordance with your letter of February 3, 1969. I would assume that you will arrange for the publication and have the Power County Press furnish this office proof of the publication, with a statement for the running of the publication to be forwarded direct to Ray V. Swanson & Sons, Star Route, Pocatello, Idaho. If there is anything further to be done to complete this matter, please advise.

Very truly yours,


LOUIS F. RACINE, JR.

LFR/t
encl.

cc-Mr. Robert Swanson

31849

February 3, 1969

Re: Permit No. 31849

Ray V. Swanson & Sons
Star Route
Pocatello, Idaho

Gentlemen:

During the 1967 session of the Idaho Legislature, certain amendments were made in the law pertaining to the procedures for making proof of beneficial use of water. In order for the Department to comply with these changes, Rules of Practice and Procedure were adopted on August 1, 1968. Generally, these procedures and the amended law make it simpler for a person to make proof and relieve the permit holder from making separate proofs of completion of works and beneficial use of water.

The enclosed order modifies your permit to comply with these rules and regulations. As a part of the new procedure, you will be required to publish a notice at your expense for two consecutive weeks in a paper as prescribed by the Department, stating that you have been issued a permit ~~and have submitted proof of completion of works and beneficial use of water.~~ Previously, a permit holder had to publish a notice for four weeks when he submitted proof under his permit.

If you will complete the enclosed forms, we will cause the notice to be published. Should you require additional forms or information, we will be glad to supply it upon request at any time.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:tg
Enc: order
advertising package

31849

BEFORE THE STATE RECLAMATION ENGINEER

OF THE

STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 31849)

in the name of Ray V. Swanson & Son,)

Satr Route, Pocatello, Idaho)

ORDER MODIFYING REQUIREMENTS
FOR COMPLETION OF PERMIT TO
APPROPRIATE WATER

WHEREAS, the 39th Idaho Legislature made certain amendments to the Idaho Water Law; and,

WHEREAS, these changes raised questions as to the procedures to be followed by holders of permits issued prior to the effective date of the amendments, May 31, 1967; and,

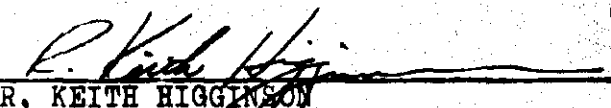
WHEREAS, on August 1, 1968, the Department of Reclamation adopted Rules of Practice and Procedures for the processing of such permits issued prior to May 31, 1967; and,

WHEREAS, Permit No. 31849 was issued previous to that date;

NOW THEREFORE, the requirements for completion of the above-numbered permit are hereby modified to conform to the adopted Rules of Practice and Procedures as follows:

1. The above-numbered permit will be completed under the terms of Title 42, Chapter 2, Idaho Code, as amended by the 39th Idaho Legislature.
2. The conditions of the above-numbered permit are modified as follows:
 - a. Notice of the issuance of the permit will be published at the permit holders expense for two weekly issues in the official newspaper of the county in which the point of diversion lies.
 - b. The permittee will not be required to submit proof of completion of works as originally specified, but will be required to submit proof to the Department of Reclamation of the application of the water to beneficial use on or before April 30, 1970. The permit holder should be aware that failure to complete one-fifth (1/5) of the works within one-half (1/2) of the time originally set for Completion of Works may be grounds for cancellation at the instance of the Department.

Dated this 22nd day of January, 19 69.


R. KEITH HIGGINSON
State Reclamation Engineer

31849

March 29, 1965

Re: Permit No. 31849
Ray V. Swanson & Sons

Racine, Huntley & Olsen
Attorneys at Law
P. O. Box 1368
Pocatello, Idaho

Attn: Louis F. Racine, Jr.

Dear Sir:

Enclosed is an Extension of Time to April 30, 1969
on the above numbered permit. This is the full amount of time
that could be allowed on the permit. Mr. Swanson can make his
proofs at any time however.

Very truly yours,

CARL E. TAPPAN
State Reclamation Engineer

By:

(Mrs.) Edna P. Rule
Chief Clerk

EPR:ew

531849

LOUIS F. RACINE, JR.
ROBERT C. HUNTLEY, JR.
WILLIAM D. OLSON

LAW OFFICES OF
RACINE, HUNTLEY & OLSON
CENTER PLAZA
CORNER FIRST & CENTER
POCATELLO, IDAHO 83201

P. O. BOX 1368
TELEPHONE 232-6101
AREA CODE 208

March 25, 1965

State of Idaho
Department of Reclamation
107 Statehouse
Boise, Idaho

Attention: Mr. Ralph W. Thomas,
Deputy State Reclamation Engineer

Re: Permit No. 31849

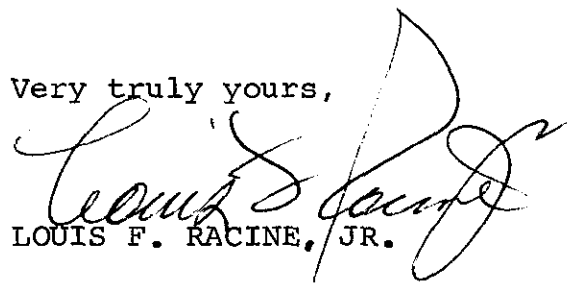
Dear Mr. Thomas:

In behalf of Ray V. Swanson & Son, I am enclosing an Application for Extension of Time for Completion of Works under the above numbered permit. Mr. Robert Swanson has heretofore written you concerning this extension and in reply to his request, with your letter of March 10, 1965, you enclosed the form of Application for Extension. Also, in that letter you suggested that ample time be requested insofar as the extended time for completion.

The Applicants are confident that they will have this work completed in the fall of 1965. However, the application for extension has been to April 30, 1966 in order to allow for any unforeseen contingencies.

Kindly advise regarding this extension at your early convenience.

Very truly yours,


LOUIS F. RACINE, JR.

LFR/t
encl.

b 31849

March 10, 1965

C
Re: Permit No. 31849

O
Ray V. Swanson & Son
Star Route
Pocatello, Idaho

Dear Mr. Swanson:

Enclosed is form to request extension of time
for completion of works. Request ample time.

Kindly complete and return prior to April 30th.

P
Very truly yours,

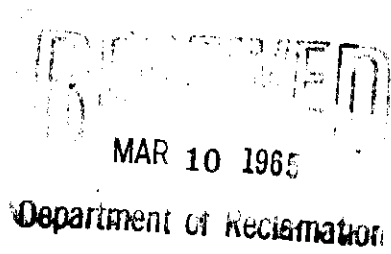
RALPH W. THOMAS, Deputy
State Reclamation Engineer

Y
RT:ew

Enc. extension application
form

B 31849

March 9, 1956
Pocatello, Idaho



Carl E. Tappan
State Reclamation Engineer
Boise, Idaho

Dear Sir:

Under the terms of our permit No. 31849, we are required to complete the work before April 30, 1965. One-fifth was to be complete by October 30, 1964.

We have, in co-operation with the Soil Conservation Service, made a survey of the entire project. They have recommended that possibly we could use this water to its best advantage with a sprinkler system, instead of a ditch as we before planned.

At this time I have a copy of the Tentative Sprinkler design at a Pump and Pipe firm to get a bid on the cost of this system. The cost of which will determine the type of system we will use.

I do not feel at this time that we will be able to complete the work this spring, and I would like a new completion date set for this Fall.

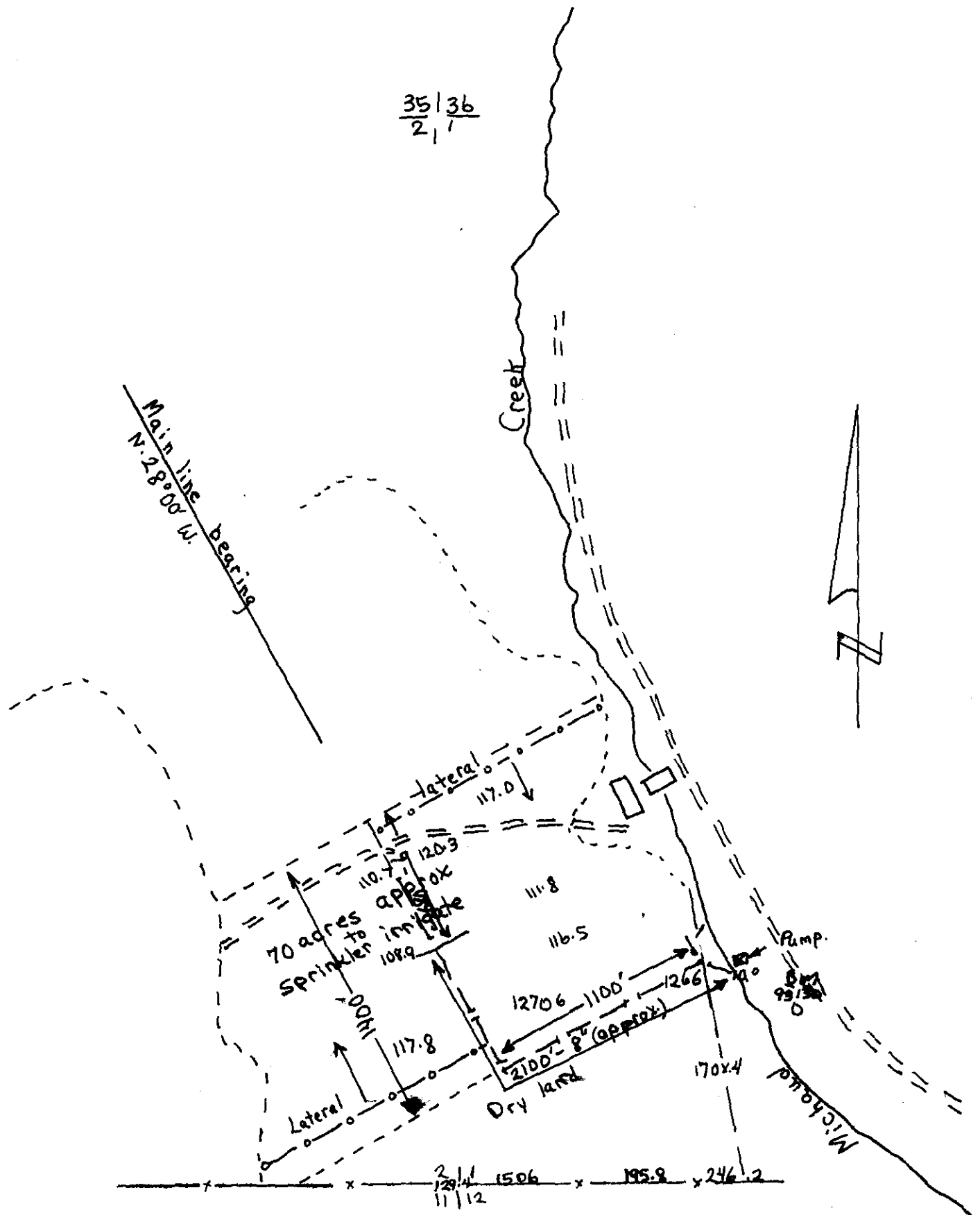
Please find enclosed a copy of the proposed Soil Conservation design for the sprinkler system on this project.

Yours truly,

Robert W. Swanson
Robert W. Swanson

Ray V. Swanson and Son
Star Rt.
Pocatello, Idaho

31849



Robert Swanson
 Proposed Sprinkler System
 Scale: 1" = 660'
 Transit Survey 11/2/64
 By: L. Groesbeck
 & R. Swanson

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

INSTRUCTIONS

PROOF OF COMPLETION OF WORKS

RE: Permit No. 31849

Boise, Idaho
February 1, 1965

Ray V. Swanson & Son
Star Route
Pocatello, Idaho

Dear Mr. Swanson:

Under the terms of your Permit No. 31849 you are required to complete your diversion works on or before _____. 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 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, together with a fee of \$5.00, 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

§31849

State: Idaho

Project: Robert Swanson

By: L. Groesbeck

Subject: Tentative Sprinkler Design

Data: Acreage (proposed) 70 acres $\frac{1}{2}$
Main line w/risers @ 60' spacing - 1400 feet
Design system to meet P.d.u. of 0.23 "/day
 $Q = (6.5 \text{ gpm}) (70 \text{ acres}) = 455 \text{ gpm}$ Use 450 gpm
for design

Use 2 - 1320' x 4" laterals w/13 nozzles @ .35 psi
64

Main Line Friction Loss

$K_s = 0.32$ 2100' - 8" - 12 ϕ - 450 gpm = (4.23) (2.1) = 8.9 Feet
700' - 6" - 12 ϕ - 225" = (4.92) (0.7) = 3.5
12.4

$K_s = 0.36$ $\frac{12.4}{0.92} = 13.5 \text{ ft. friction loss}$

Pumping Requirements

Pump lift (total) 130 ft. - 70 ft. = 60.0 ft.
Lateral loss (33 heads) 6.85 gpm = 16.0 ft.
Main line friction loss 13.5 ft.
Pm @ 110% x 35psi = 89.0 ft. use 90.0 ft.
Total dynamic head = 179.5 ft.

$\frac{(450) (180)}{(3960) (0.70)} = 29.2 \text{ Horsepower}$

Sea level rating required for internal combustion
engine = (29.2) (1.4) = 41.0 horsepower

System Frequency

$\frac{1400 \text{ ft.} \times 35 \text{ risers}}{60} = 8.75 \text{ days}$
2 lats. x 2 moves/day

Frequency Required

6.5 gpm/nozzle
40' x 60' spacing
11 $\frac{1}{2}$ hr. sets $\frac{(6.8) (0.04) (11.5) (0.70)}{0.23} = 9.5 \text{ days}$
70% irrig. efficiency 0.23 O.K.
P.d.u. = 0.23" day

631849

May 8, 1964

Re: Permit No. 31849

Ray V. Swanson & Son,
Star Rte.,
Pocatello, Idaho.

Gentlemen:

We enclose Permit No. 31849 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

~~Departmental~~ Departmental Receipt No. 32196
which was issued covering payment in the amount of \$ 5.50
for the filing fee of the above mentioned permit, was mailed to you with our letter of April 20, 1964.

Very truly yours,

CARL E. TAPPAN
State Reclamation Engineer
By

(MRS.) EDNA P. RULE
Chief Clerk

Encl.
EPR:pmk

31849

April 20, 1964

Re: Application No. 39964

Ray V. Swanson & Son
Star Route
Pocatello, Idaho

Gentlemen:

Returned herewith is your application for permit with
attached receipt for \$5.50 fees.

Kindly complete answers to 7, 8, 9, 10, 11, 12 and 13
of the application.

Return the completed application within 60 days for
processing.

Very truly yours,

RALPH W. THOMAS, Deputy
State Reclamation Engineer

RT:ew

Enc. application with
attached receipt
#32196

6 31849

NAME OF APPLICANT R. V. Swanson & Son Star Rt. Pocatello, Idaho

Form No. 0

T7S R33EBM

T7S R34EBM

7-33



H 6000



Point of Diversion

12

Michael C.

7

Permit Map No. 31849

As Approved

APR 30 1984

CARL E. TAPPAN

State Reclamation Engineer

18

17

8

4

220

SCALE: 2 inches Equal 1 Mile. Draw Plan in Ink.

631849