

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 29-7066 Priority July 18, 1971 Amount 44.77 cfs
(late proof)

THIS IS TO CERTIFY, that THOUSAND SPRINGS TROUT FARM, INC.
of Buhl, Idaho, has complied with the terms and conditions of Permit
No. 29-7066 issued pursuant to Application for Permit dated July 2, 1971,
and has submitted proof to the Department of Water Resources on August 17, 1976,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 44.77 cfs of water from Baptiste Spring,
tributary to Portneuf River, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Fish Propagation	from <u>January 1</u> to <u>December 31</u>	at <u>44.77</u> cfs and <u>N/A</u>	
	from _____ to _____	at _____ cfs and _____	
	from _____ to _____	at _____ cfs and _____	

(both dates inclusive)

Subject, however, to the condition that no more than 44.77 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
N/A acre feet per year, said waters to be diverted within the SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 6, Twp. 6S,
Rge. 34E, B.M., in the County of Power

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 $\frac{1}{4}$	
6S	34E	6																	

Condition:

Total number of acres irrigated _____

A measuring device of a type approved by the Department shall be
maintained as part of the diverting works at the point of diversion.

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho
Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

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 31 day of
August, 19 79.

Director

MICROFILMED

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 29-7066 & 27-7013
IN THE NAME OF THOUSAND SPRINGS TROUT FARMS, INC.

ORDER OF REINSTATEMENT

WHEREAS, on July 2, 1971 and on March 12, 1971, Thousand Springs Trout Farms, Inc. applied to the Department of Water Resources (formerly the Department of Water Administration) for two permits to appropriate 65.00 cubic feet per second of water from Baptiste Spring, tributary to the Portneuf River, within the SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 6, Twp. 6S, Rge. 34E, B.M., Power County (Permit No. 29-7066) and for 90.00 cubic feet per second of water from Indian Springs Area, tributary to the Snake River, within the Lot 9, Sec. 31, Twp. 3S, Rge. 34E, and Lot 10, 11, 12, 13, and Lot 14, Sec. 31, Twp. 3S, Rge. 34E, B.M., Bingham County, (Permit No. 27-7013) both applications for the purposes of fish propagation; and,

WHEREAS, on August 31 and August 30, 1971, the Department approved said applications and issued Permit No's. 29-7066 and 27-7013 with the conditions that proof of construction of works and application of water to beneficial use be submitted to the Department on or before August 1, 1976; and,

WHEREAS, on June 1, 1976, the Department notified the permit holder by certified mail that proof of beneficial use were due and instructed the permit holder as to the steps to be taken to make said proofs; and,

WHEREAS, on August 6, 1976, the Department notified the permit holder that Permit No's. 29-7066 and 27-7013 had lapsed for failure to submit proofs of beneficial use; and,

WHEREAS, on August 17, 1976, the Department received the required proofs of beneficial use of water; and,

WHEREAS, Section 42-218a of the Idaho Code provides that a permit may be reinstated upon a showing of reasonable cause within 60 days from the date of the notices of lapsing; and,

WHEREAS, the permit holder has provided a reasonable showing as to why said permits should be reinstated;

IT IS, THEREFORE, HEREBY ORDERED that Permit No's. 29-7066 and 27-7013 be REINSTATED and the priorities advanced to July 18, 1971 (Permit No. 29-7066) and to March 28, 1971 (Permit No. 27-7013).

Dated this 30 day of August, 1976.


A. KENNETH DUNN
Administrator, Operations Division

Identification No. 29-7066
Application No. _____

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant Thousand Springs Trout Farms, Inc.
post office address P.O. Box 232, Buhl, Idaho
2. Source of water supply Baptiste Spring
(unnamed spring) which is a tributary of Portneuf River
3. a. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 6 Township 6S
Range 34E B.M. Power County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into Portneuf River at a point in NE $\frac{1}{4}$
of NE $\frac{1}{4}$ of Section 1 Township 6S Range 33E B.M. _____
4. Water will be used for the following purposes:
Amount 65 cfs for fish propagation purpose from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 65 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Diversion from the existing
10-12 ft. wide channel adjacent to the Portneuf River into a series
of ponds and raceways to be located between the spring channel and
the west bank of the river.
b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 50,000.
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 6 Township 6S
34E Range 34E B.M.
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____
(5) If water is to be used for other purposes describe: Water will be used in hatcheries
and ponds to raise commercial fish.

29-7066

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

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	

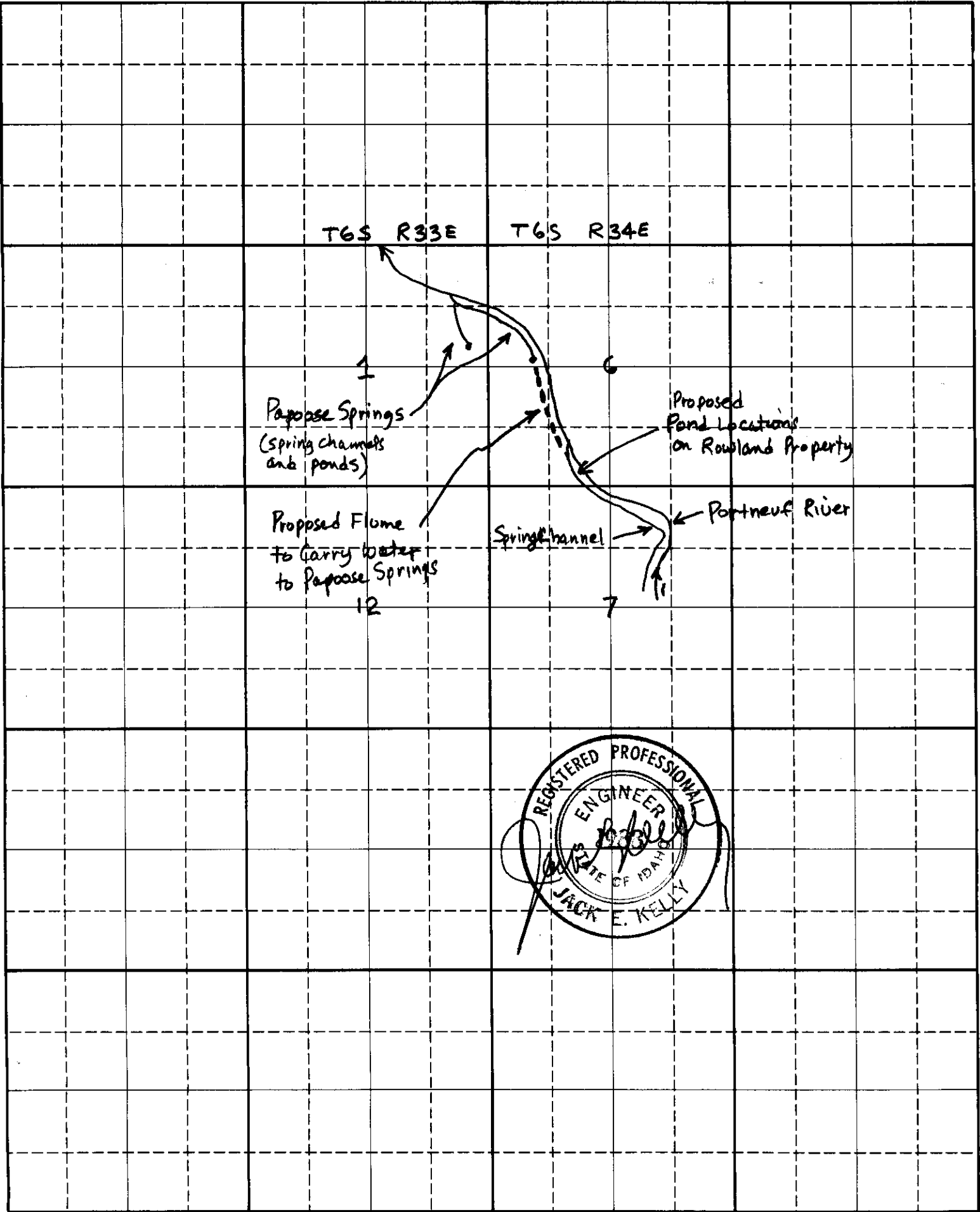
Total number of acres to be irrigated _____

c. Describe any other water rights used for the same purposes as described above. Claim to a water right #29-4012 for Papoose Springs fish hatchery.

9. a. Who owns the property at the point of diversion Rowland Dairy Farms
b. Who owns the land to be irrigated or place of use Rowland Dairy Farms and Thousand Springs Trout Farms, Inc.
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing 25 year lease granted to the applicant by Roland Dairy Farms

10. Remarks Spring water will be diverted into proposed raceways and ponds for fish propagation and discharged into a flume that will convey the water to the Papoose Springs Trout Farm (a subsidiary of Thousand Springs Trout Farms, Inc.). Two small parcels of land under ownership by third parties lie between the Roland Dairy Farms and the Papoose Springs Trout Farm. The applicant has received verbal approval to construct the flume and easement will be granted upon approval of a water right for this purpose. Total trout production on the Roland property in the SE1/4 SW1/4 Sec. 6 will be dictated by the space available for construction of ponds and can be determined only after construction is completed. However, it is estimated that the increased water available at Papoose Springs Trout Farm will result in an increased annual production of 200,000 lbs. The financial statement of Thousand Springs Trout Farms, Inc. was submitted to the Department of Water Administration in a letter dated March 2, 1971 by Robert A. Erkins, President. As previously mentioned the limited area available for the ponds is located between the spring channel and the west bank of the Portneuf River. It is planned that 5 ponds will be excavated in this area. At this time, before final design and construction have been completed, it is estimated that an annual production of 250,000 pounds of trout will be possible. The money for this project has been allocated and is available in the budget of Thousand Springs Trout Farms, Inc. Construction is scheduled to begin within the next few months and operation of the new ponds should be possible within one year.

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



Scale: 2 inches equal 1 mile

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

Thompson (Spring Trout Farms Inc.)
(Applicant)
by *Robert E. Kelly, President*

29-7066

Received by ej Date 7/2/71 Time 8:00 AM
Preliminary check by BJ Fee \$ 440.00 # 6849
Received by J.H. Date 7-2-71
Publication prepared by bj Date 7-20-71
Published in Power County Press
Publication dates 7-29 & 8-5-71
Publication approved dr Date 8-18-71
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by BJE CP

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

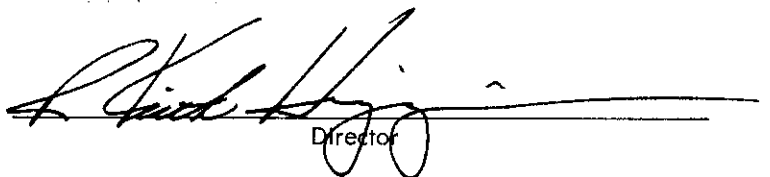
This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 29-7066, and said application is hereby APPROVED.

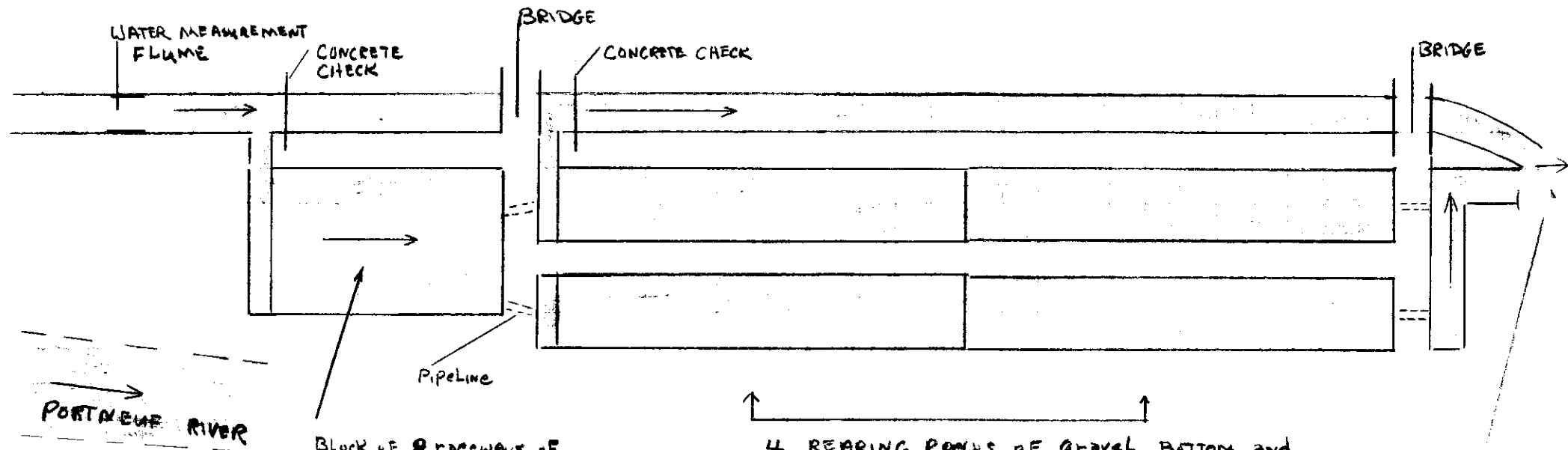
1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before August 1, 1976.
- c. Other: The permit holder shall permanently install and maintain as part of the diverting works a measuring device at the point of diversion of a type approved by this Department.

2. Denial of said application is for the following reasons: _____

Witness my hand this 31st day of August, 1971.


Director



Block of 8 raceways of concrete construction, each 12' W X 150' L X 2' D. To use up to 20 CFS water flow for an exchange rate of 2.7/hr.

4 REARING PONDS of gravel bottom and concrete intake and discharge, each 50' W X 300' L X 2' D. To use up to 65 CFS water flow in the system for an exchange rate of 1.5 to 2.0/hr.

THIS CANAL TO
BE EXTENDED TO
PARADE SPRINGS TROUT FARM

89-7066

DEPARTMENT OF WATER ADMINISTRATION

STAFF ANALYSIS

Application No. 29-7066 Name Thousand Springs Trout Farms, Inc.

Source Baptiste Spring, tributary of Portneuf River

Point of Diversion SE $\frac{1}{4}$ SW, Sec. 6, T. 6S., R. 34E., B.M., Power County

Quantity 65.0 cfs Use fish propagation Period Jan. 1 to Dec. 31

Quantity _____ Use _____ Period _____

Quantity _____ Use _____ Period _____

Well Size _____ Diameter _____ Proposed Depth _____ Feet

Use _____

Date Forwarded July 21, 1971 Date Returned _____ Received by bj

COMMENTS: STREAM FLOW DATA ARE NOT
AVAILABLE FOR THIS SPRING.

RECOMMENDED:

Applied: Qty. 65.0 cfs Use fish Period 1-1 to 12-31 AF/A _____ AF \$7,080

Qty. _____ Use _____ Period _____ AF/A _____ AF _____

Qty. _____ Use _____ Period _____ AF/A _____ AF _____

Maximum: Qty. N.A. Use — Period — AF/A — AF —

Qty. _____ Use _____ Period _____ AF/A _____ AF _____

Qty. _____ Use _____ Period _____ AF/A _____ AF _____

ACTION: Approved X Denied _____

Conditions of approval or reason for denial: Notify Health Dept.
Subject to PRIOR RIGHTS.

By Norman C. Young

Title Dist Engr

Date 7-27-71

29-7066

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 29th day of July, 1971

the date of last publication being the

5th day of August, 1971

(Signed)

Subscribed and sworn to before me this

6 day of August, 1971

Notary Public, residing at American Falls,
Idaho.

My Commission expires the

Notary Public
Residing at Am. Falls, Idaho

(SEAL)

My Commission Expires
Aug. 20, 1973

Is placed before the

Published in the Power
County Press, American Falls,
Idaho, on July 29 and August
5, 1971.

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that
Thousand Springs Trout Farms,
Inc., P. O. Box 232, Buhl, Idaho,
has on July 2, 1971 submitted
Application No. 29-7066 for a
permit to appropriate 65.0 cubic
feet per second of water from
an unnamed spring, tributary to
the Portneuf River, by means
of Channel, ponds and raceways
within the SE1/4, SW1/4, Sec.
6, T. 6S., R. 34 E., B. M., Po-
wer County, to be used from Jan.
1 to Dec. 31 for fish propa-
gation purposes within the SE
1/4 SW1/4, SW 1/4 NW 1/4,
Sec. 6, T. 6S., R. 34 E., B. M.

If issued, this permit will
be subject to all prior water
rights. Protests against the
granting of the permit must
be filed with the Idaho Dept.
of Water Administration, 240
So. Holmes, Idaho Falls, Idaho,
83401, on or before August 16,

RECEIVED

AUG 9 1971

Department of Water Administration
Eastern District Office

29-7066

Affidavit of Publication

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

_____ being first duly sworn
on oath, states:

That _____ is the principal, authorized, and responsible owner
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 _____
successive weekly issues thereof, the date of the first publica-

tion being the _____ day of _____, 1971
the date of last publication being the

_____ day of _____, 1971

(Signed) _____

Subscribed and sworn to before me this

_____ day of _____, 1971

Notary Public, residing at American Falls,
Idaho.

My Commission expires the

(SEAL) _____ day of _____, 19____
My Commission Expires _____
Aug 20, 1974

LEGAL NOTICE

Published in the Power
County Press, American Falls,
Idaho, on July 29 and August
5, 1971.

NOTICE OF APPLICATION FOR WATER PERMIT

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Thousand Springs Trout Farms,
Inc., P. O. Box 232, Buhl, Idaho,
has on July 2, 1971 submitted
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an unnamed spring, tributary to
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of Channel, ponds and raceways
within the SE1/4, SW1/4, Sec.
6, T. 6S., R. 34 E., B. M., Po-
wer County, to be used from Jan.
1 to Dec. 31 for fish propaga-
tion purposes within the SE
1/4 SW1/4, SW 1/4NW 1/4,
Sec. 6, T. 6S., R. 34E., B. M.

If issued, this permit will
be subject to all prior water
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granting of the permit must
be filed with the Idaho Dept.
of Water Administration, 240
So. Holmes, Idaho Falls, Idaho,
83401, on or before August 16,
1971.

R. KEITH HIGGINSON-Director

RECEIVED

AUG 6 1971

By _____
Idaho Dept. of Water

29-7066



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V. EVANS

Governor

C. STEPHEN ALLRED

Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 384-2215

September 11, 1979

Thousand Springs Trout Farms, Inc.
P.O. Box 232
Buhl, Idaho 83316

Dear Sirs,

RE: Permit No. 29-7066

Enclosed is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

J. Grover
JAN GROVER
Water Rights Supervisor

JG:lr

Enclosure

MICROFILMED



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

John V. Evans
Governor

Statehouse
Boise, Idaho 83720
(208) 384-2215

C. Stephen Allred
Director

August 15, 1979

Thousand Springs Trout Farms, Inc.
P.O. Box 232
Buhl, Idaho 83316

Dear Sirs,

RE: Permit No. 29-7066

A representative of this Department made an examination of the works covered by your Permit No. 29-7066 on 12-12-77, and has found the following:

Amount of water that can be recognized as beneficially used under
Idaho law: 44.77 cfs Source: Baptiste Spring

The maximum quantity diverted shall not exceed N/A acre feet per
year.

Point of diversion: SE 1/4 SW 1/4, Sec. 6, Twp. 6S, Rge 34 E, B. M.

Beneficial use: Fish propagation purposes within the SE 1/4 SW 1/4, Sec 6,
Twp 6S, Rge 34E, B. M.

Priority date established: July 18, 1971 (late proof)

If you do not concur with these findings please contact us within 10 days, otherwise a water license will be issued as set forth above.

Sincerely,

JAN GROVER
Water Rights Supervisor

JG/kw

MICROFILMED

Batiste Spring, Duval County, Fla. river at Pygmy meter.										
Dist. from initial point	W	Depth	Observation depth	Revolutions	Time in seconds	VELOCITY		Adjusted for hor. angle or	Discharge	
						At point	Mean in vertical			
LW	.70									
	1.00	.3	2.90	.2	80	51	1.55	1.58	.87	1.37
				.8	80	49	1.61			
	1.30	.3	2.90	.2	80	49	1.61	1.79	.87	1.56
				.8	80	40	1.96			
	1.60	.3	2.90	.2	80	51	1.55	1.60	.87	1.39
				.8	80	48	1.64			
	1.90	.3	2.90	.2	80	65	1.22	1.32	.87	1.15
				.8	60	42	1.41			
	2.20	.3	2.90	.2	60	59	1.02	1.08	.87	.94
				.8	60	53	1.13			
	2.50	.3	2.90	.2	60	64	.942	.96	.87	.84
				.8	40	41	.979			
	2.80	.3	2.90	.2	40	61	.673	.79	.87	.69
				.8	40	44	.915			
	3.10	.3	2.90	.2	40	54	.754	.64	.87	.56
				.8	30	59	.532			
	3.40	.3	2.90	.2	40	58	.705	.59	.87	.51
				.8	30	66	.481			
	3.70	.3	2.90	.2	40	52	.781	.58	.87	.50
				.8	20	57	.381			
	4.0	.3	2.90	.2	60	59	1.02	.72	.87	.63
				.8	20	52	.414			
	4.3	.3	2.90	.2	80	51	1.55	.97	.87	.84
				.8	20	57	.381			
RW	4.6						Total		10.98	
							Gauge Height 2.90			
							MICROFILMED			

9-275G
(Mar. 1972)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

Meas. No. _____

Comp. by _____

Checked by _____

DISCHARGE MEASUREMENT NOTES

Sta. No. _____

Date _____, 19____ Party _____

Width _____ Area _____ Vel. _____ G. H. _____ Disch. _____

Method _____ No. secs. _____ G. H. change _____ in _____ hrs. Susp. _____

Method coef. _____ Hor. angle coef. _____ Susp. coef. _____ Meter No. _____

GAGE READINGS				
Time	Recorder	Inside	Outside	Type of meter
				Date rated _____ for rod, other.
				Meter _____ ft. above bottom of weight.
				Spin before meas. _____ after _____
				Meas. plots ____ % diff. from rating _____
				Wading, cable, ice, boat, upstr., downstr., side
				bridge _____ feet, mile, above, below
				gage, and _____
				Check-bar, found _____
				changed to _____ at _____
				Correct _____
				Levels obtained _____
Weighted M. G. H. _____				
G. H. correction _____				
Correct M. G. H. _____				

Measurement rated excellent (2%), good (5%), fair (8%), poor (over 8%), based on following conditions: Cross section _____

Flow _____ Weather _____

Other _____ Air _____ °F@ _____

Gage _____ Water _____ °F@ _____

Record removed _____ Intake flushed _____

Observer _____

Control _____

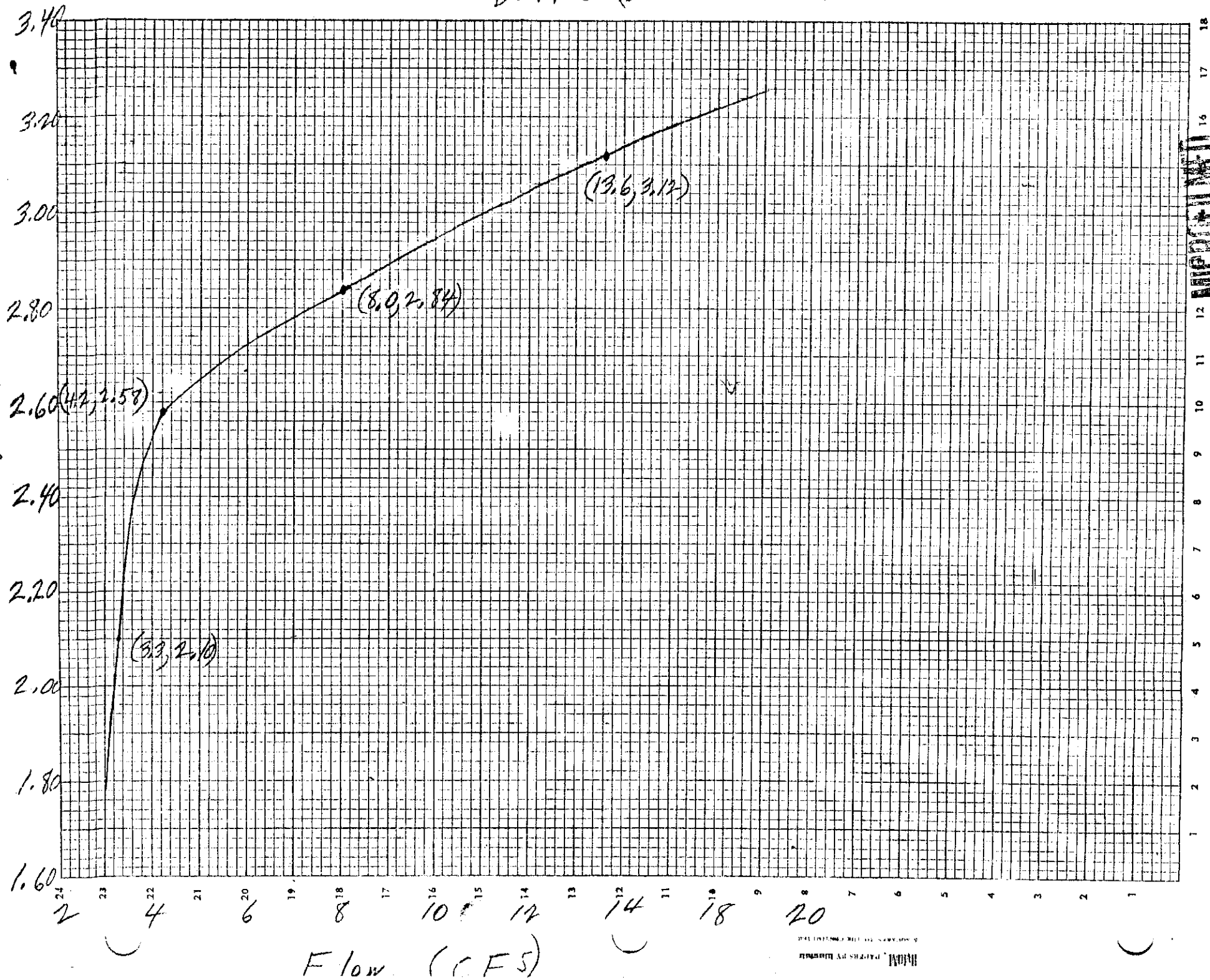
Remarks _____

G. H. of zero flow _____ ft.

[illegible]

Batise (Downstream Inlet)

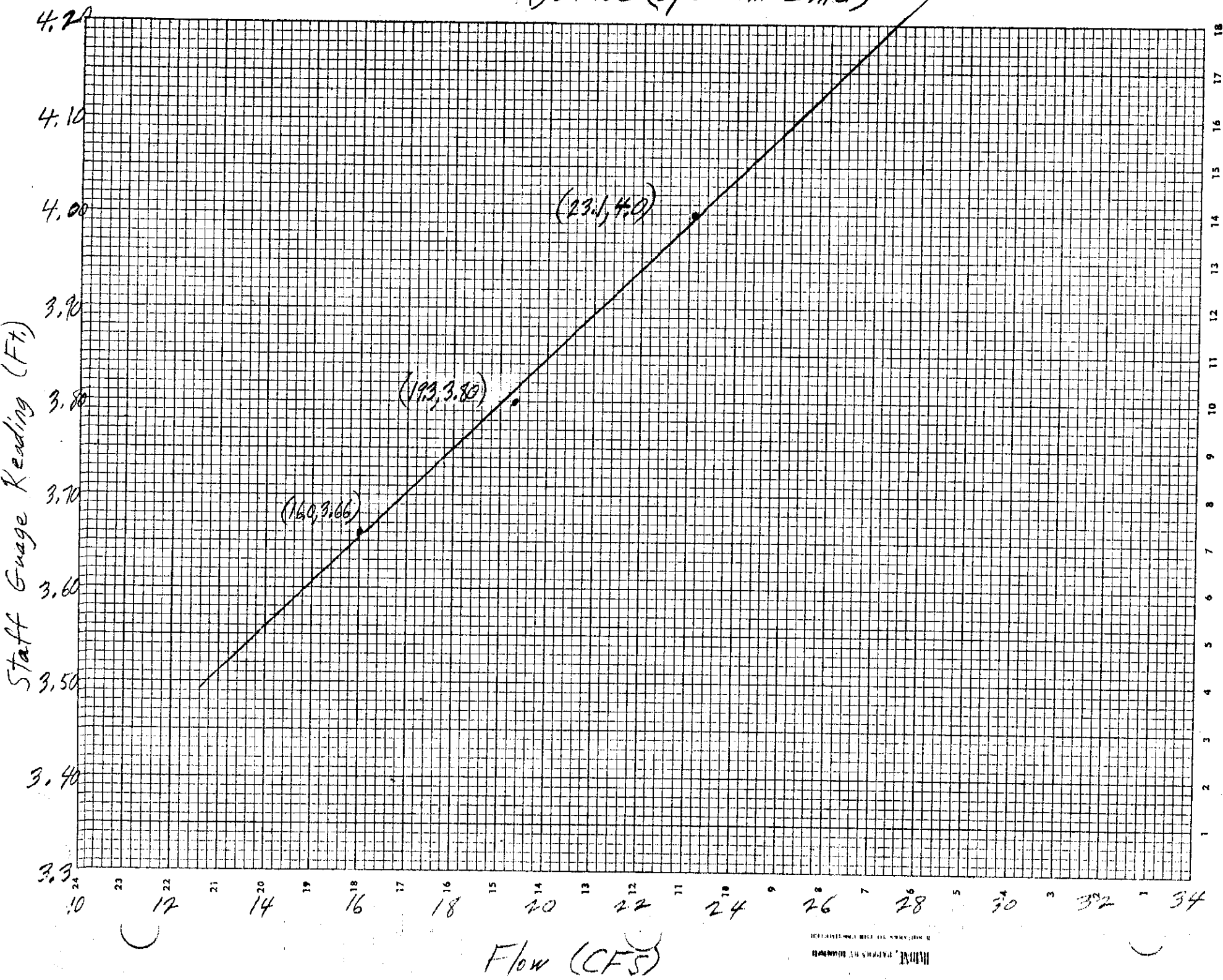
Statt gauge Reading (ft.)



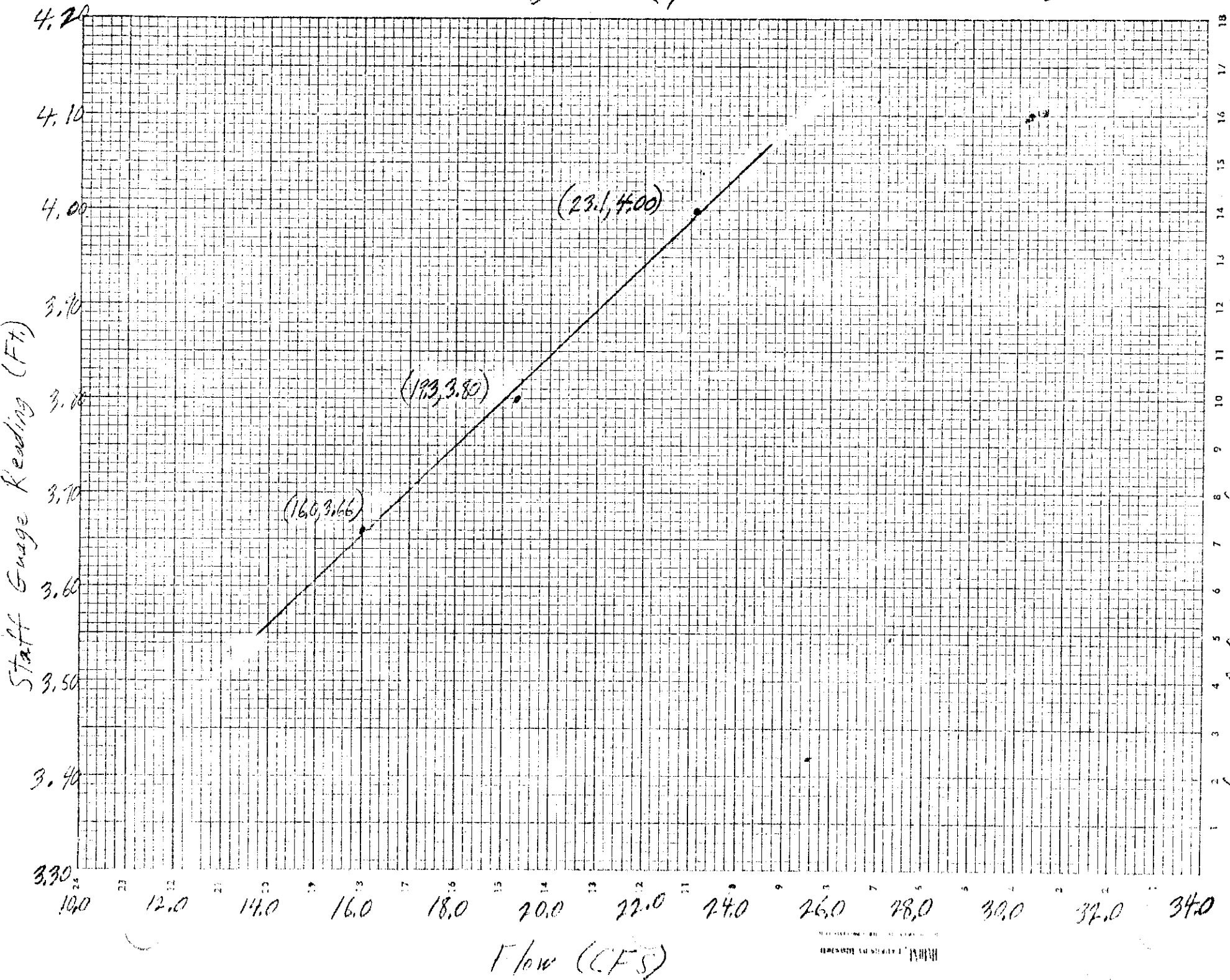
MEASURED

Flow (CFS)

Batise (Upstream Inlet)

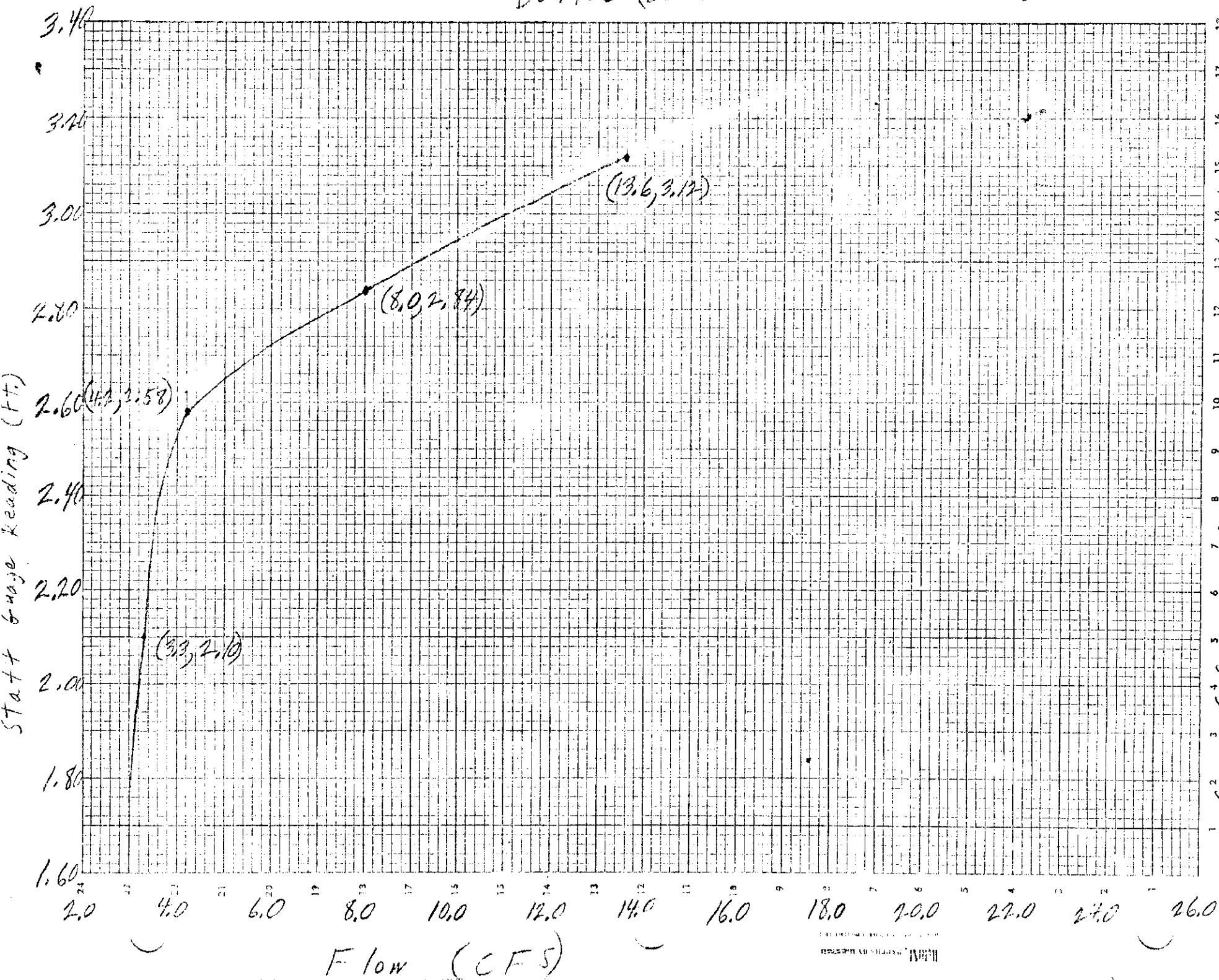


Daise (Upstream Inlet → Station A)



Note: Clean the bar screen between the staff gauge and the first pond inlet, and allow the water level to pretty well stabilize before taking the staff gauge readings.

Batise (Downstream Limb → Station D)



Note: Clean the bar screen between the staff gauge and the first pond inlet, and allow the water level to pretty well stabilize before taking the staff gauge reading.



THOUSAND SPRINGS TROUT FARMS, INC.

Phone / Area Code 208 / 543-4311

Box 232 / Buhl, Idaho 83316

ROCKY MOUNTAIN RAINBOW TROUT

RECEIVED

OCT 21 1976

Department of Water Resources
Eastern District Office

October 20, 1976

Mr. Ernest Carlson
Dept. of Water Resources
1575 Lincoln Road
Idaho Falls, ID 83401

Dear Ernie:

Sorry for the delay in forwarding to you a map of Batise Springs; somehow the memo got lost on my desk. Unfortunately we don't have a good photograph so I am sending a rough drawing. If you need any other information don't hesitate to call.

Sincerely yours,

THOUSAND SPRINGS TROUT FARMS, INC.

Michael G. Fennen
Production Manager

MGF:jh
Enc: Batise Springs map

with production facilities at

SNAKE RIVER TROUT FARM, Buhl
IDAHO SPRINGS TROUT FARM, Hagerman
PAPOOSE SPRINGS TROUT FARM, Pocatello
INDIAN SPRINGS TROUT FARM, Blackfoot
TWO BEES FEED COMPANY, Wendell

COMMERCIAL RAINBOW TROUT FOR SELECTIVE TRADE



October 21, 1976

Mr. Michael G. Fennen
Production Manager
Thousand Springs Trout Farms, Inc.
Box 232
Buhl, Idaho 83316

Dear Sir:

Thank you for the rough drawing of Batise Springs Trout Farm, received October 21, 1976, which has been filed with water license exam form for permit No. 29-7066 and will be utilized during the field examination.

However, the Department also has on file permit No. 27-7013 for the Indian Springs Trout Farm in Pingree, Idaho. Unfortunately, we have been unable to obtain suitable drawings and/or aerial photos of the overall complex through our local sources. It would be appreciated if your office could supply the needed drawings and/or aerial photos of the completed works at Indian Springs Trout Farm.

If you have any questions concerning this matter, please feel free to contact me.

Very truly yours,

ERNEST M. CARLSEN
Water Resource Agent

EMC:cw



THOUSAND SPRINGS TROUT FARMS, INC.

Phone / Area Code 208 / 543-4311

Box 232 / Buhl, Idaho 83316

1000 Springs

ROCKY MOUNTAIN RAINBOW TROUT

RECEIVED

FEB 11 1977

Department of Water Resources
Eastern District Office

February 10, 1977

Mr. R. Keith Higginson
State of Idaho
Department of Water Administration
Statehouse - Annex 2
Boise, ID 83707

Dear Mr. Higginson:

As required by the Idaho State Department of Water Administration, Thousand Springs Trout Farms, Inc., is supposed to install a water flow measuring device at Batise Springs Trout Farm near Pocatello. We have discussed the matter with a Pocatello engineering firm, Hamilton and Voeller, Inc. After looking the situation over at Batise, they concluded that the best method of measuring the water flow was the way we are already doing it--with a current meter. The current meter we use is the Gurley No. 665 Direct Reading Current Meter (see enclosed illustration).

Since we use this current meter to take monthly water flow measurements at Batise and water flow records are readily available, we would like to request that our current meter meet the requirement for a water flow measuring device at Batise Springs Trout Farm.

Sincerely yours,

THOUSAND SPRINGS TROUT FARMS, INC.

Michael G. Fennen

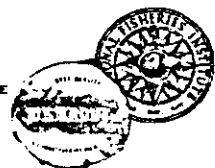
Michael G. Fennen
Production Manager

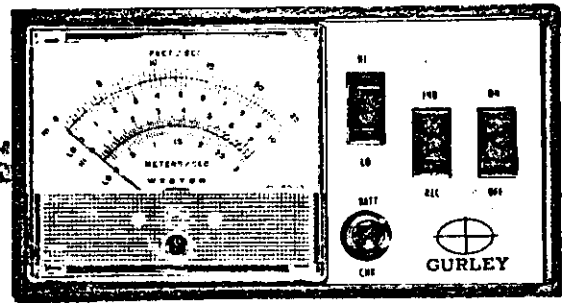
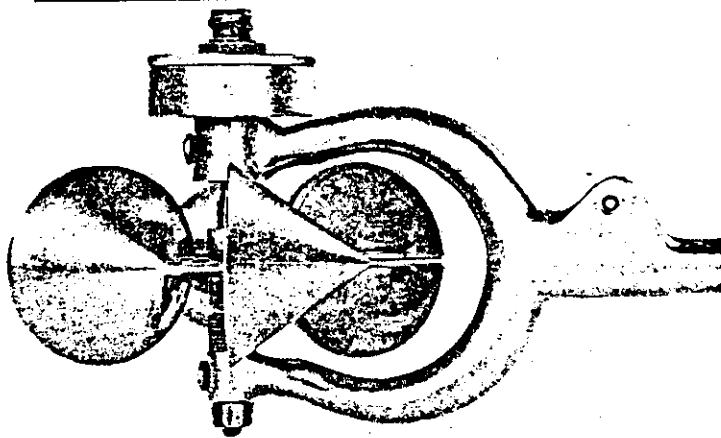
MGF:jh
cc: Ernie Carlsen

with production facilities at

SNAKE RIVER TROUT FARM, Buhl
IDAHO SPRINGS TROUT FARM, Hagerman
PAPOOSE SPRINGS TROUT FARM, Pocatello
INDIAN SPRINGS TROUT FARM, Blackfoot
TWO BEES FEED COMPANY, Wendell

COMMERCIAL RAINBOW TROUT FOR SELECTIVE TRADE





No. 665 Direct Reading Current Meter

This new (1966) model Current Meter was developed to fill the need for an easily-portable model which would indicate and/or record water velocities directly. This model eliminates the need for rating tables, with consequent chance for error in counting revolutions, time and conversion to velocity, and also provides a saving in time in reducing discharge notes.

The Gurley No. 665 Current Meter consists of two main parts, the Sensing Unit and the Indicating Unit. The Sensing Unit consists of the Frame, Bucket Wheel, Pivot and Bearing, Tailpiece and Rotor Assembly. The rotor housing contains a six pole permanent magnet and a hermetically sealed, magnetically-operated reed switch. A waterproof, mechanically-secured connector provides reliable connection to the Indicator Unit.

INDICATOR

The Indicating Unit contains modern, low power, semi-conductor circuits and a self-contained battery. The meter face has four calibrated scales, 0 to 10 ft./sec., 0 to 25 ft./sec., 0 to 3 meters/sec., and 0 to 7 meters/sec., and a battery condition indicator line. A scale switch is provided to select either the high or low rate scales. An "Indicate-Record" switch provides the option of using a chart recorder for a permanent record. The on-off switch disconnects the battery when not in use. The Indicator Unit case is made of damage-resistant fibre-glass with anodized aluminum bottom and enameled aluminum front panel.

DESIGN FEATURES

A number of design features are incorporated to facilitate reliability, ease of operation, and low maintenance, trouble-free use. The reed switch is hermetically sealed in a glass tube, and the switch, its wire and connector are completely encapsulated in epoxy resin to provide a water-tight seal. The switch assemblies have been tested to a pressure of 2500 p.s.i. with no evidence of damage. The Rotor is coated to protect it from salt water corrosion and rust, and is easily removable for cleaning. There is no mechanical contact between rotor assembly and switch, eliminating friction. The sealed switch and proximity-type actuation make the assembly virtually free of malfunction due to foreign material or corrosion. Laboratory tests indicate there is no degradation in performance when the unit is operated with the rotor housing full of water.

CARRYING CASE

The Indicator Unit is supplied with a leather case with shoulder strap. When suspended from the neck, the meter is in a convenient position for reading, leaving both hands free. Light pressure rocker switches provide finger tip operation of all functions, and a Battery check switch allows the battery to be checked at any time during tests. All aluminum parts are anodized for protection against corrosion and the circuit board assembly is encapsulated to protect it against moisture. A quarter turn fastener in the bottom of the case facilitates removal of entire Indicator assembly for maintenance or changing the battery.

ELECTRICAL CIRCUIT

The circuit, consisting of a Pulse Shaper, Driver, and Pulse Rate Integrator, was designed for low power consumption, stable operation throughout useable battery life, and minimum drift due to environmental conditions. Automatic pulse amplitude control eliminates the need to compensate for battery aging over the entire useful life of the battery. A small Mercury Battery, (Mallory TR-289), 1 in. diameter by 3 in. long, is easily changed in the field and is locally available. Tests indicate battery life in excess of 80 hours (actual use) can be expected.

Linearity of the sensor and Indicating Unit is within $\pm 5\%$ over the full range of the unit. Error caused by temperature change is approximately .05% per degree F. change from 75° F. Battery aging over its entire useful life induces no detectable error.



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Cecil D. Andrus
Governor

R. Keith Higginson
Director

Statehouse
Boise, Idaho 83720
(208) 384-2215

February 22, 1977

RECEIVED

FEB 24 1977

Department of Water Resources
Eastern District Office

Michael G. Fennen
Production Manager
Thousand Springs Trout Farms, Inc.
Box 232
Buhl, Idaho 83316

Dear Mr. Fennen:

Your February 10 letter requested that the current meter measurement be accepted in lieu of a permanently installed standard measuring device.

We have no objection to the use of a current meter to rate a section of your diversion channel. You must install a permanent staff gauge at the rated section. A rating curve of gauge height v.s. flow must be submitted with the curve being established by a minimum of three points. A minimum of one measurement is required each year to assure that the flow characteristics of the rated section has not changed.

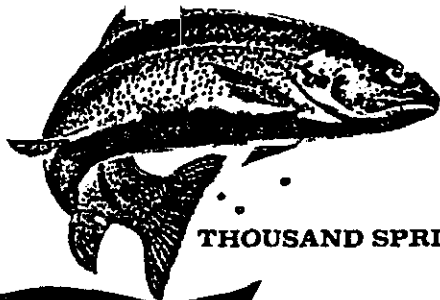
We hope this provides you with the information you need to determine if this is the method of measurement you wish to use.

If you have further questions, please let us know.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF:jfr



THOUSAND SPRINGS TROUT FARMS, INC.

Phone / Area Code 208 / 543-4311

Box 232 / Buhl, Idaho 83316

1000 Springs

ROCKY MOUNTAIN RAINBOW TROUT

RECEIVED

MAR 8 1977

Department of Water Resources
Eastern District Office

Mr. Bobby O. Fleenor
Chief, Water Rights
State of Idaho
Department of Water Resources
Statehouse
Boise, ID 83720

March 7, 1977

Dear Mr. Fleenor,

Our engineering section is advising us about how to install a permanent staff gauge for measuring the water at Indian Springs and Batise Springs Trout Farms.

This construction will be started immediately and your office will be notified as soon as the project is completed.

If you need any further information don't hesitate to call.

Sincerely,

Mike G. Fennen,
Production Manager

cc: Ernie Carlson
Dept. Water Resources
Idaho Falls

MGF/cn

with production facilities at

SNAKE RIVER TROUT FARM, Buhl
IDAHO SPRINGS TROUT FARM, Hagerman
PAPOOSE SPRINGS TROUT FARM, Pocatello
INDIAN SPRINGS TROUT FARM, Blackfoot
TWO BEES FEED COMPANY, Wendell

COMMERCIAL RAINBOW TROUT FOR SELECTIVE TRADE



CONVERSATION MEMORANDUM

DATE March 7, 1977FILE #29-7066NAME OF PARTY Steve DavisEMPLOYEE Ernest CarlsonRE: Mr. Davis has discussed the measuring deviceproblem with an engineer employed by ThompsonTrust. It was concluded they have access to thenecessary equipment & data to rate the channels atBayshore Springs Trust. This action wasresponse to a letter from Bob Thomas dated February 23, 1977sent to Mike Thomas. The question of who will ratethe channel was answered by stating that ^{provided} ~~the~~ thedeveloped graph is consistent with the results found duringthe field work who developed the graph is not important.

RECEIVED

MAR 23 1977

Department of Water Resources
Eastern District Office

To: M. Fennen

Date: 3/17/77

From: J. Keith

Job Title: Ecology Work-Trout Farms

CE No.: 432

Subject: Flow Measurements at Indian Springs
and Batise Springs Trout Farms

Specific Content: Calibration & Measurement Procedures

Indian Springs

- Repairs Needed:

1. Fix weir at bottom of D7 to be straight and level, and add dam boards to raise weir to its permanent height.
2. Repair blast gates below spawner ponds to cut down leakage.
3. Reduce leakage at outlet of E5.
4. Repair blast gates at pond outlet below E1, E2, E3, & E4 to cut down leakage. (Submerged pipes do not have to be closed up).

- Measuring Points:

1. Weir at outlet of D7.
2. Weir at outlet of B5. (with end contractions)
3. Staff gauge at top of E11 on outlet side of bridge, alongside of concrete channel.
4. Two submerged pipes at pond outlet below E1, E2, E3, & E4 - flow from these pipes, once measured, may be assumed constant.

Batise Springs

- Repairs Needed: - none

- Measuring Points:

1. Upper inlet - staff gauge between slanted bar screen and first pond inlet.
2. Lower inlet - staff gauge between inlet bar screen and road, closest to road.

Procedures

1. Weirs -

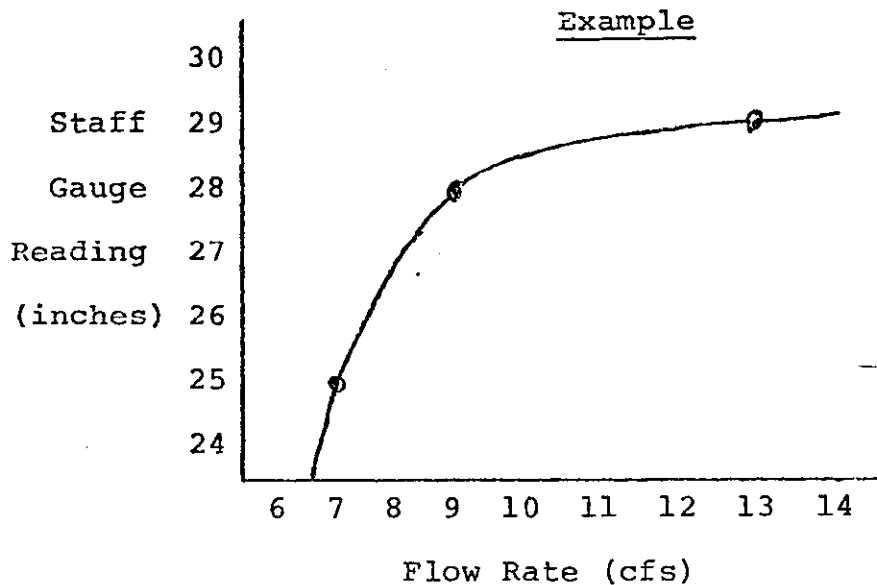
- a. Raise weirs to their permanent height and check them to make sure they are level and don't leak. Install any bar screens that will be upstream of the weir.
- b. Determine how far back the weir contraction (lowering of water as it approaches the weir) extends from the weir, by use of a square or similar device.
- c. Install a staff gauge at a point just before the weir contraction begins. Zero point on staff gauge should be level with top of weir. Staff gauge should be of a material that will last, with paint that won't discolor, etc. Gauge should be mounted on concrete walls with brackets.
- d. To find flow -
 1. read height (H) on staff gauge (in feet)
 2. determine length of weir (L) from one support to the other support (in feet)
 3. for D7: $Q \text{ (cfs)} = 3.33 L H^{1.5}$
 4. for B5: $Q \text{ (cfs)} = 3.33 (1 - 0.2 H) H^{1.5}$

2. Staff Gauges -

- a. Fasten staff gauge to channel sides with brackets. Zero point should be at bottom of channel.
- b. Staff gauge should be of material that will stand up in water and should be calibrated in inches or centimeters.
- c. Measure existing flow in channel using flow meter at staff gauge cross-section, using procedures already established. Note height on staff gauge.
- d. Lower flow level (or raise level) by adjusting blast gates, weirs, or other methods of diverting water. Measure channel flow again and note staff gauge reading.
- e. Repeat above step for another flow rate. The flow rates measured should correspond, as much as possible, with

the maximum flow normally encountered, the average flow, and the minimum flow normally encountered.

- f. Plot the 3 points as demonstrated in the example below:

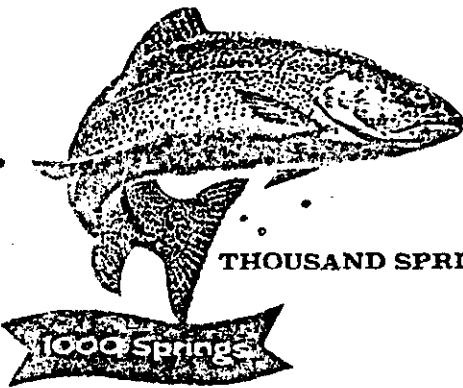


- (I) If points are not sufficiently far apart for reasonable plotting, then take a fourth point.
- (II) Note that, when making up the graphs, zero points do not have to be plotted - the graphs should just cover the actual range of flows and readings that could be encountered.
- g. To read flows, just read the staff gauge height, and determine the flow rate off the appropriate graph.

J. Keith
J. Keith

JK;cc

cc: S. Davis
W. Hanzl/file



THOUSAND SPRINGS TROUT FARMS, INC.

Phone / Area Code 208 / 543-4311

Box 232 / Buhl, Idaho 83316

ROCKY MOUNTAIN RAINBOW TROUT

RECEIVED

MAR 31 1977

Department of Water Resources
Eastern District Office

Bobby O. Fleenor
Chief - Water Rights
Dept. of Water Resources
Statehouse
Boise, ID 83720

March 30, 1977

Dear Mr. Fleenor,

This letter is to inform you that our construction will begin next week for the installation of permanent staff gauges to measure the water at Batise and Indian Springs trout farms. Staff gauges have been ordered and will be installed as soon as possible.

If further clarification is needed, please don't hesitate to call.

Sincerely yours,

THOUSAND SPRINGS TROUT FARMS, INC.

Michael G. Fennen,
Production Manager

Enclosure

cc: \Ernie Carlson - Idaho Water Resources, Idaho Falls
Steve Davis
Max Hoskins
Ed Haight
Arlie Partin

MGF/cn

with production facilities at

SNAKE RIVER TROUT FARM, Buhl
IDAHO SPRINGS TROUT FARM, Hagerman
PAPOOSE SPRINGS TROUT FARM, Pocatello
INDIAN SPRINGS TROUT FARM, Blackfoot
TWO BEES FEED COMPANY, Wendell

COMMERCIAL RAINBOW TROUT FOR SELECTIVE TRADE



RECEIVED

MAY 11 1977

Department of Water Resources



THOUSAND SPRINGS TROUT FARMS, INC.

Phone / Area Code 208 / 543-4311

Box 232 / Buhl, Idaho 83316

ROCKY MOUNTAIN RAINBOW TROUT

Mr. Bobby D. Fleenor
State of Idaho
Dept. of Water Resources
Statehouse
Boise, ID 83720

May 10, 1977

Dear Mr. Fleenor:

This letter is to inform your office that we have completed the installation of permanent staff gauges for measuring the water flows at Indian Springs and Batise Springs trout farms. The supervisors at these facilities have been informed that you will send out someone to examine the gauges.

If you have any questions, don't hesitate to call.

Sincerely,

THOUSAND SPRINGS TROUT FARMS, INC.

Mike Fennel

Michael G. Fennel
Production Manager

LGE/cn

Memo: P 27-7013
has been examined &
Rough draft license
completed for 81.39 cfs.

Lin second permit on
Indian Springs for supplemental
water only. If more water
is measured than indicated above
license only for difference.

ARK

27-4001

27-7013

27-7020

with production facilities at

SNAKE RIVER TROUT FARM, Buhl
IDAHO SPRINGS TROUT FARM, Hagerman
PAPOOSE SPRINGS TROUT FARM, Pocatello
INDIAN SPRINGS TROUT FARM, Blackfoot
TWOHILL FISH COMPANY, Wendell

COMMERCIAL RAINBOW TROUT FOR SELECTIVE TRADE



POCATELLO
OFFICE
REC'D
232-3915

SEP 2 1976

Department of Water Resources
Phone: ~~Eastern District Office~~

3. Water will be used for the following purposes:

Other uses: _____

- Permit No. 29-7066
- Examination for b/u

- Other Points of Diversions: _____

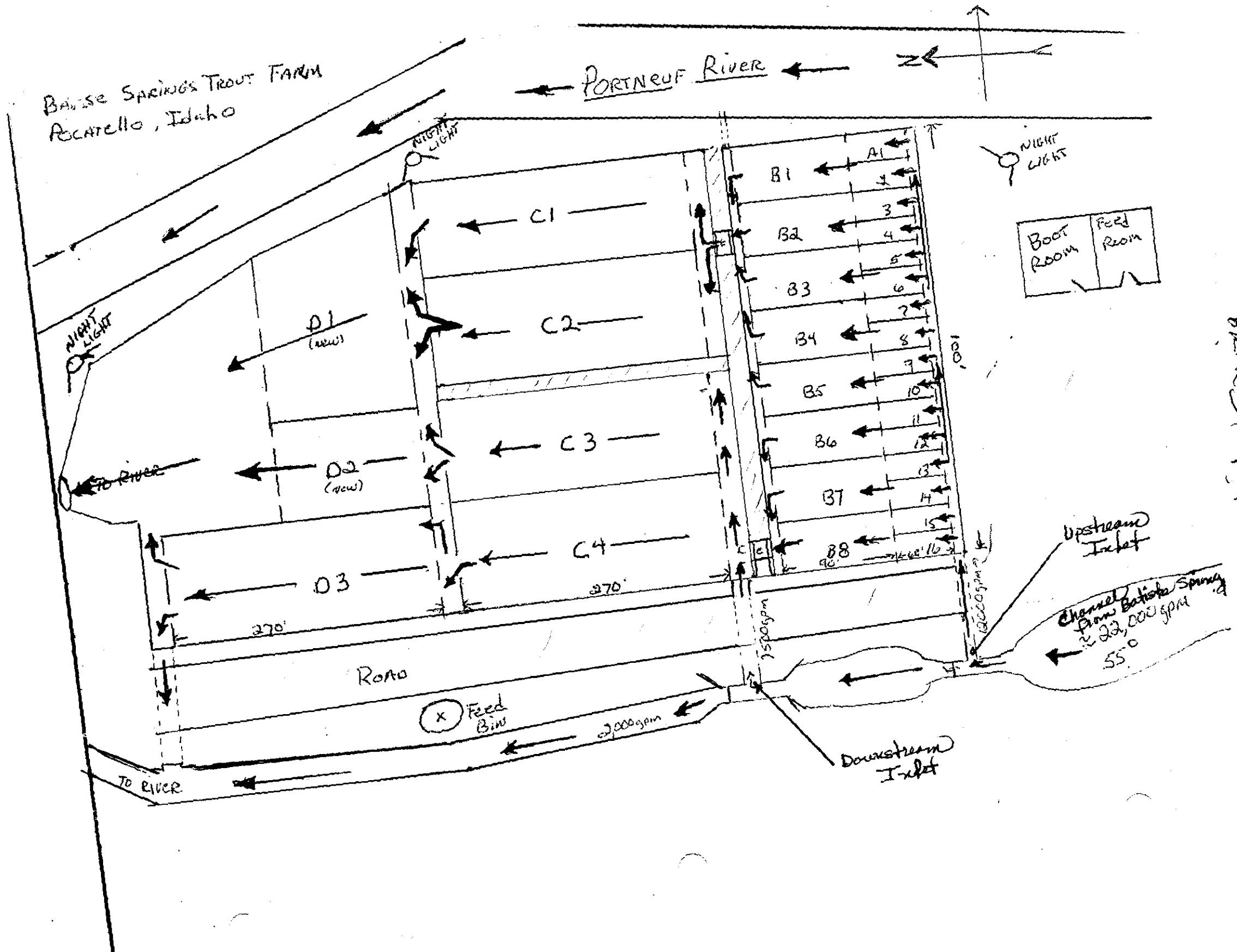
Measuring device required: yes ☒ no ☐

- [illegible]

TOTAL ACREAGE

BALISE SPRINGS TROUT FARM
Pocatello, Idaho

← PORTNEUF River ←



Boot Room
Feed Room

Balise Spring
fish hatchery

APR 14/77

DATE OF EXAM 12/12/77

ACREAGE Found n/a
Recommended n/a

Irrigation Requirement n/a Ac Ft/Ac

USE
Irrigation Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Fish Propagation Q = 44.77 cfs V = 32,412.47, from Jan 1 to Dec 31
(Non consumptive)

Is water co-mingled? yes _____ no X

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

Exchange? yes _____ no X

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

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

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

Total Q measured 44.77 cfs Method of measurement current meter
Total Q recommended 44.77 Meter No. #646 AA meter Type R1009 Condition good
Total V recommended 32,412.47 (Non-consumptive) pygmy meter

Recommended Amendments:

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

MEASUREMENT CALCULATION:

Measurements made with current meters
Downstream Inlet - Pygmy meter - 10.98 - Gauge H = 2.90'
Upstream Inlet - AA current meter - 33.79 - Gauge H = 4.20'
Total Q = 44.77 cfs
V = 44.77 cfs X 365 days X 1.9835 = 32,412.47 AF/Ann.
See Attached Data
ARK 12/12/77

SYSTEM DESCRIPTION

Batista Spring water is directed from its channel in the
SE 1/4 sec 6 at two points. (Upstream & Downstream inlets).
Several boards inserted perpendicular to the flow of the channel divert
the water down the two inlets mentioned above. (See system
diagram) Water flows through 4 series of holding ponds. A series
has 16 ponds. B series has 8 ponds. C series 4 ponds. D series 3 ponds
REMARKS: Newly hatched fish are placed in A series and as they grow are
moved to higher series ponds.

System sketched & described by hand
fish are raised for the commercial value of their flesh

Examiner's Signature Anthony R. Kozlowski Date 12/12/77

Checked by Ernest M. Carlson Date 2-24-78

Approved by _____ Date _____

RECEIVED

MAR 10 1977

Department of Water Resources



THOUSAND SPRINGS TROUT FARMS, INC.

Phone / Area Code 208 / 543-4311

Box 232 / Buhl, Idaho 83316

1000 Springs

ROCKY MOUNTAIN RAINBOW TROUT

Mr. Bobby O. Fleenor
Chief, Water Rights
State of Idaho
Department of Water Resources
Statehouse
Boise, ID 83720

March 7, 1977

Dear Mr. Fleenor,

Our engineering section is advising us about how to install a permanent staff gauge for measuring the water at Indian Springs and Batise Springs Trout Farms.

This construction will be started immediately and your office will be notified as soon as the project is completed.

If you need any further information don't hesitate to call.

Sincerely,

Mike G. Fennen,
Production Manager

cc: Ernie Carlson
Dept. Water Resources
Idaho Falls

MGF/cn

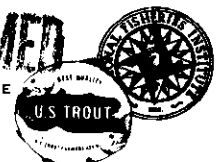
29-7066

with production facilities at

SNAKE RIVER TROUT FARM, Buhl
IDAHO SPRINGS TROUT FARM, Hagerman
PAPOOSE SPRINGS TROUT FARM, Pocatello
INDIAN SPRINGS TROUT FARM, Blackfoot
TWO BEES FEED COMPANY, Wendell

MICROFILMED

COMMERCIAL RAINBOW TROUT FOR SELECTIVE TRADE



August 31, 1976

Re: Permit No's. 27-7013 and 29-7066

Thousand Springs Trout Farms, Inc.
Box 232
Buhl, Idaho 83316

Gentlemen:

We acknowledge receipt of the affidavit submitted as proof of beneficial use for the above referenced permits. Enclosed is an Order reinstating the two permits. Please note that the priorities of these permits have been advanced.

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

If you have any questions regarding the field exam, please contact our Regional Office in Idaho Falls.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF:JFR

Enclosure

Batise Spr.

Identification No. _____

Permit No. _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

RECEIVED
AUG 11 1971
Cory
Department of Water Resources

1. a) Name of Permit Holder Thousand Springs Trout Farms, Inc.
b) Post Office Address P. O. Box 232, Buhl, ID 83316

2. Permit Number 29-7066

3. Date of Priority that you are prepared to establish 7/2/71

4. a) Source from which water was appropriated Batise Spring, a tributary of Portneuf River

b) Location of the point of diversion: SE 1/4 SW 1/4, Section 6
Township 6S, Range 34E, Boise Meridian, Other points of diversion:

5. a) The amount of water and use to which the water has been applied:

Amount 65 cfs for fish propagation purposes from Jan. 1 to Dec. 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)

Amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre-feet per annum) (Month-Day) (Month-Day)

b) Total amount appropriated 65 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: Flow is measured by propellor meter and rectangular wter by a technician following hydrolical standards

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) Diversion from the existing 10-12 ft. wide channel adjacent to the Portneuf River into a series of ponds and raceways to be located between the spring channel and the west bank of the river.

b) Describe the type and size of measuring device which you have installed at your point of diversion: rectangular wter and propellor meter

c) Give well driller's name and address and the date the well was completed:

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use: Water will be used in hatcheries and ponds to raise commercial fish.

Exam typed 8-3-76 by J



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Cecil D. Andrus
Governor

Statehouse
Boise, Idaho 83720
(208) 384-2215

R. Keith Higginson
Director

August 12, 1976

Re: Permit Nos. 27-7013
29-7066

Thousand Springs Trout Farms, Inc.
Attention: Mike Fennen
P.O. Box 232
Buhl, ID 83316

Dear Mr. Fennen:

Pursuant to your telephone conversation today we are enclosing two proof affidavits with instructions. Please be advised that these must be filled out and returned to us within 60 days of the notice of lapsing in order to be reinstated by this Department.

Sincerely,

Margit E. Fralick

MARGIT E. FRALICK
Senior Clerk

MEF

Enc.



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Cecil D. Andrus
Governor

R. Keith Higginson
Director

Statehouse
Boise, Idaho 83720
(208) 384-2215

August 6, 1976

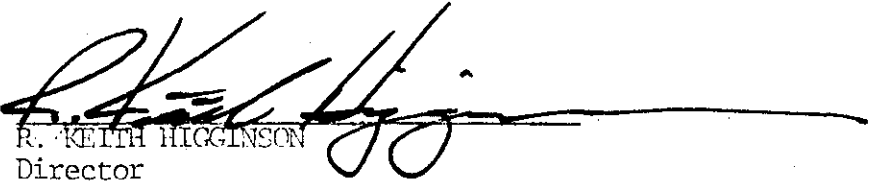
Re: Permit No's. 27-7013 and 29-7066

Thousand Springs Trout Farms, Inc.
Box 232
Buhl, Idaho 83316

Gentlemen:

You are hereby notified that under the provisions of Section 42-218a of the Idaho Code, Permit No's. 27-7013 and 29-7066 have lapsed.

You are further advised that the Department cannot reinstate the permits except upon a showing of reasonable cause within 60 days from the date of the notice of lapsing.


R. KEITH HIGGINSON
Director

RKH:jfr

June 1, 1976

CERTIFIED MAIL

138640

Re: Permit No. 27-7013 & 29-7066

Thousand Springs Trout Farms, Inc.
P.O. Box 232
Buhl, Idaho 83316

Gentlemen:

One of the conditions of approval of your water Permit No. 27-7013 & 29-7066 (see last page of your approved permit) was that evidence of the extent of development be submitted as proof of application of water to beneficial use to this office on or before AUGUST 1, 1976. Enclosed is an affidavit form which must be used to submit the required proof of beneficial use.

If you have not fully completed your project, and you have not previously received an extension of time, you may request an extension of time provided the delay is for reasonable cause as indicated in Section 42-204, Idaho Code, amended. If you have been prevented from proceeding by a governmental agency or by litigation, more than one extension of time can be granted.

Either the beneficial use affidavit or a request for an extension of time 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.



R. KEITH HIGGINSON
Director

RKH:jg

Enc: Proof affidavit (2)

September 1, 1971

Re: Permit No. 29-7066

C
Thousand Springs Trout Farms, Inc.
P.O. Box 232
Buhl, Idaho 83316

Gentlemen:

O
Enclosed is a copy of your approved Application for Permit No. 29-7066. We direct your attention to the conditions of approval as listed on the fourth page.

P
Be sure to note that a special condition requiring you to install and maintain a measuring device at your point of diversion has been placed upon your permit. We are enclosing a letter describing different types of measuring devices accepted by this office.

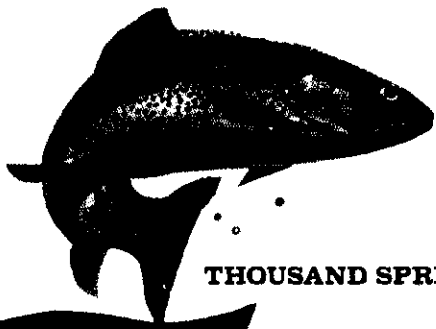
Very truly yours,

Y
BOBBY D. FLEENOR
Assistant Director

BDF:cr

Enclosures

29-7066



THOUSAND SPRINGS TROUT FARMS, INC.

Phone / Area Code 208 / 543-4311

Box 232 / Buhl, Idaho 83316

1000 Springs

ROCKY MOUNTAIN RAINBOW TROUT

July 26, 1971

Mr. Norman C. Young
Department of Water Administration
Eastern District Office
240 South Holmes
Idaho Falls, Idaho

Re: Application for Permit No. 29-7066

Dear Mr. Young:

With reference to further information for the above-named filing, we are supplying with this letter the following:

1. A photo copy of our most recent Financial Statement which will show that we are financially able to carry out this program. Furthermore, on Wednesday, July 21, 1971, we were authorized to receive an equity capital contribution in the amount of \$618,000.00 to carry out this and other projects between now and the end of 1972. We have had our Financial Statement on file with the Department of Water Administration previously when other similar applications were approved.
2. A preliminary design of hatchery facilities is submitted with this letter, showing the use of the water on the Rowland land and the subsequent re-use of the water on the Papoose Springs land. This water will be carried from the Rowland land area to the Papoose Springs land area by a flume system over an easement given by the neighboring land owners.
3. Enclosed is an estimate of the increased production of this hatchery on the Rowland land plus the added increase that will be brought about by using the water on the Papoose Springs land.
4. Enclosed is a schedule of construction time. Trout eggs for this addition were hatched last winter so that fish will be placed in the facility as soon as it is completed.

Adequate measuring devices have been already designed for this facility and all of our new facilities that we have constructed. Measuring devices are being programmed as time permits to be placed in our four existing fish hatchery discharge systems.

with production facilities at

SNAKE RIVER TROUT FARM, Buhl
IDAHO SPRINGS TROUT FARM, Hagerman
PAPOOSE SPRINGS TROUT FARM, Pocatello
INDIAN SPRINGS TROUT FARM, Blackfoot
TWO BEES FEED COMPANY, Wendell

COMMERCIAL RAINBOW TROUT FOR SELECTIVE TRADE

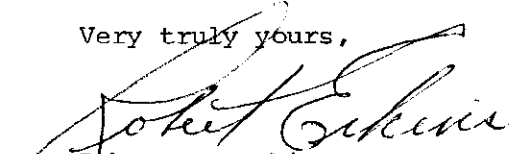


29-7066

Mr. Norman C. Young
Page Two
July 26, 1971

If you have any further questions, please advise us. Because of our programmed construction to start in August, we would appreciate this application being processed as rapidly as practical.

Very truly yours,



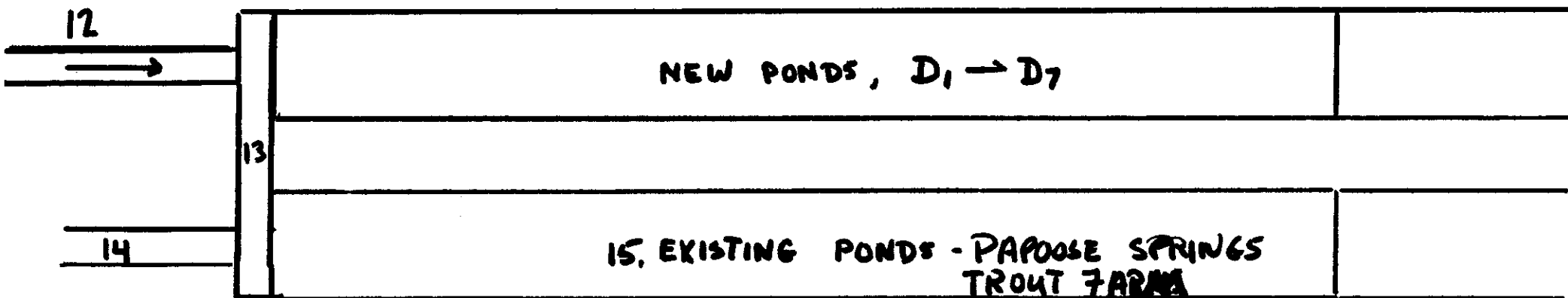
Robert A. Erkins
President

RAE:mb
Enclosures

29-7066



SHEET 1



SHEET 2

SHEET 3 - - DESCRIPTION OF PRELIMINARY DESIGN (SHEETS 1 and 2) AND JUSTIFICATION
FOR THE USE OF 65 CFS WATER

PONDS:

A. Block of eight raceways of concrete construction, each 12' wide x 150' long x 2' deep. To use up to 20 cfs water for an exchange rate of 2.7/hour. These ponds will be required to rear juvenile fish to a sufficient size with which to stock B, C, and D ponds. Water from A ponds will be aerated over damboards and discharged to B and C. 50,000 pounds of trout per year will be grown in A.

B. Adult rearing pond 600 feet long x 50 feet wide x 2 feet deep with a check and aeration at midsection. To use up to 32.5 cfs water diverted from canal and received from A. These ponds and the described water will be required to meet a planned production of 100,000 pounds of trout in B. 32.5 cfs provides a necessary 1.9 water exchanger/hour.

C. Specifications, water requirements, and planned production the same as B.

D. Seven ponds totaling 75,000 cubic feet of rearing space for adult trout. To be constructed of concrete intake and discharge and gravel bottom. Estimated production to be 150,000 pounds of trout.

DIVERSION WORKS:

1. 15' wide x 3' deep canal from Batise Springs.
2. Standard contracted measuring weir of concrete construction.
3. Concrete check.
4. 6' wide x 3' deep concrete canal.
5. Concrete check.
6. 24 inch concrete pipeline.
7. By-pass canal.
8. Rectangular discharge canals (buried).
9. Discharge canals.
10. Standard contracted measuring weir of concrete construction.
11. Discharge from weir to be collected in earth and gravel canal and transported down river to Papoose Springs Trout Farm. Total trout production

29-7066

SHEET 3 (Continued)

derived from the water in permit No. 29-7066 will be 250,000 pounds from ponds A, B, and C and 200,000 pounds at the Papoose Springs location (D1, D2, D3, D4, D5, D6, D7).

12. Canal from ponds A, B, and C at Rowland Dairy property approximately 0.3 miles upstream along the Portneuf River.

13. 6' wide by 3' deep concrete canal.

14. Water previously appropriated by Thousand Springs Trout Farms, Inc. under a separate permit.

15. Seven existing gravel and earthen ponds operated by Thousand Springs Trout Farms. Water supply must be supplemented since present flows are inadequate to maintain proper dissolved oxygen levels for maintenance of healthy and vigorous fish. Of the 65 cfs brought from the Rowland Dairy, approximately 20 cfs will be used to supplement existing ponds.

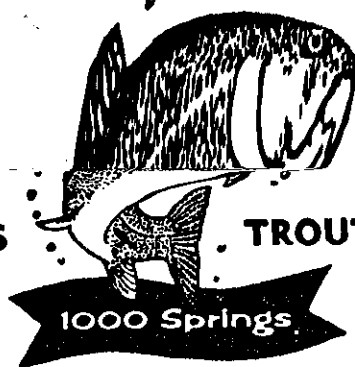
29-7066

CONSTRUCTION SCHEDULE - REFERENCE TO PERMIT NO. 29-7066

Ponds A, B, and C, water diversion structures, and canals to and from these ponds to be constructed beginning by August 15. These facilities will be completed by June 1 of 1972. The discharge canal to Papoose Springs Trout Farm (12 - Sheet 2) will be begun in November of 1972 and completed by June of 1973. Ponds D1, D2, D3, D4, D5, D6, D7 will be begun in July of 1972 and completed by May of 1973.

29-7066

THOUSAND SPRINGS



TROUT FARMS, INC.

Box 232/Buhl, Idaho 83316

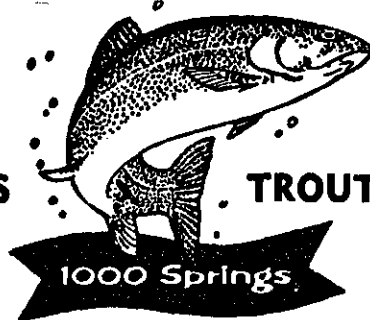
L IN NO. E	BALANCE SHEET (ASSETS)	DATE		June 30, 1971	
		PRIOR YEAR END		CURRENT MONTH	
	ASSETS				
1	CASH		166		301
2	MARKETABLE SECURITIES				
3					
4	ACCOUNTS & NOTES RECEIVABLE -- CUSTOMERS	135	161	132	238
5	OTHERS		38		500
6	LESS: RESERVE FOR DOUBTFUL ACCOUNTS & ALLOW.	(5	697)	(5	443)
7	NET ACCOUNTS & NOTES RECEIVABLE	129	502	127	295
8					
9	INVENTORIES: RAW MATERIALS & CONTAINERS	316	599	339	090
10	WORK IN PROCESS				
11	FINISHED GOODS	37	512	53	382
12	GROSS INVENTORIES	354	111	392	472
13	LESS: INVENTORY RESERVES -- L.I.F.O.	(		(	
14	OTHER	(		(	
15	NET INVENTORIES	354	111	392	472
16	PREPAID EXPENSES	26	106	32	969
17	PREPAID TAXES	5	486	5	420
18	TOTAL CURRENT ASSETS	515	371	558	457
19					
20	INVESTMENTS IN SUBSIDIARIES				
21					
22					
23					
24	LAND, BUILDINGS & EQUIPMENT	1 039	970	1 123	381
25	LESS RESERVE FOR DEPRECIATION	(30	863)	(58	889)
26	NET FIXED ASSETS	1 009	107	1 064	492
27					
28					
29					
30	GOODWILL	138	952	138	952
31					
32	OTHER ASSETS:				
33	INVESTMENTS IN ASSOCIATED COMPANIES				
34					
35	MISCELLANEOUS:				
36	INVESTMENTS & OTHER ASSETS	18	998	2	000
37	INTANGIBLE ASSETS				
38	TOTAL MISCELLANEOUS	18	998	2	000
39					
40					
41					
42					
43	TOTAL ASSETS	1 682	428	1 763	901
44					
45	CURRENT RATIO: (SUBSIDIARIES ONLY)	4:1		3.3:1	
46	DAYS OF RECEIVABLES		DAYS	63.4	DAYS
47	DAYS OF INVENTORY		DAYS		DAYS
48					

with production facilities at

SNAKE RIVER TROUT FARM, Buhl, Idaho
 IDAHO SPRINGS TROUT FARM, Hagerman, Idaho
 PAPOOSE SPRINGS TROUT FARM, Pocatello, Idaho
 INDIAN SPRINGS TROUT FARM, Blackfoot, Idaho
 TWO BEES FEED COMPANY, Wendell, Idaho

29-7066

THOUSAND SPRINGS



TROUT FARMS, INC.

Box 232/Buhl, Idaho 83316

BALANCE SHEET (LIABILITIES AND NET WORTH)

		DATE		June 30, 1971	
		PRIOR YEAR END		CURRENT MONTH	
LIABILITIES					
1	NOTES PAYABLE TO BANKS				
2	ACCOUNTS PAYABLE	85	504	55	623
3	ACCRUED LIABILITIES	5	508	27	639
4	UNITED STATES & FOREIGN INCOME TAXES	37	111	53	886
5	PORTION LONG-TERM DEBT PAYABLE WITHIN ONE YEAR				
6					
7	TOTAL CURRENT LIABILITIES	128	123	137	148
8	LONG-TERM NOTES				
9	METROPOLITAN LOAN 6.35% DUE 1973-1992				
10	(N.Y. OFFICE ONLY)				
11	(N.Y. OFFICE ONLY)				
12	(N.Y. OFFICE ONLY)				
13	OTHER LONG-TERM DEBT	87	806	78	296
14	RESERVES: ASSETS IN FOREIGN COUNTRIES				
15	DEFERRED INCOME TAXES				
16	DEFERRED COMPENSATION				
17	SEVERANCE PAY				
18	DEFERRED TRANSLATION GAINS				
19	OTHER				
20	MINORITY INTERESTS				
21					
22	INTERGROUP: NON-CURRENT ACCOUNT				
23	CURRENT ACCOUNT - NET				
24					
25					
26	INTERCOMPANY: CURRENT ACCOUNT - NET	13	535	40	963
27	ADVANCE ACCOUNT - NET	150	000	150	000
28	TOTAL LIABILITIES	379	463	406	407
29	SHAREHOLDERS EQUITY				
30	PREFERRED SHARES				
31	PREFERENCE SHARES				
32	COMMON SHARES	1	300	1	300
33	CAPITAL SURPLUS	1	263 346	1	263 346
34					
35	EARNED SURPLUS				
36	OPENING SURPLUS UNRESERVED			38	318
37	RESERVED				
38	ACQUIRED IN POOLING				
39	TOTAL OPENING SURPLUS 1/1/			38	318
40	CURRENT YEAR PROFITS FROM OPERATIONS	38	318	54	530
41	SPECIAL CREDITS OR (CHARGES)				
42					
43	PROFITS IN POOLINGS				
44	LESS (DIVIDENDS PAID)	(	)	(	)
45	CLOSING SURPLUS	38	318	92	848
46	COMMON SHARES - TREASURY	(	)	(	)
47	TOTAL NET WORTH	1	302 964	1	357 494
48	TOTAL LIABILITIES AND NET WORTH	1	682 428	1	763 901

with production facilities at

SNAKE RIVER TROUT FARM, Buhl, Idaho
 IDAHO SPRINGS TROUT FARM, Hagerman, Idaho
 PAPOOSE SPRINGS TROUT FARM, Pocatello, Idaho
 INDIAN SPRINGS TROUT FARM, Blackfoot, Idaho
 TWO BEES FEED COMPANY, Wendell, Idaho

29-7066



THOUSAND SPRINGS TROUT FARMS, INC.

Phone / Area Code 208 / 543-4311

Box 232 / Buhl, Idaho 83316

1000 Springs

ROCKY MOUNTAIN RAINBOW TROUT

RECEIVED
JUL 27 1971

Department of Water Administration

Extra Copy

BDF

ok to file

July 26, 1971

Mr. Norman C. Young
Department of Water Administration
Eastern District Office
240 South Holmes
Idaho Falls, Idaho

Re: Application for Permit No. 29-7066

Dear Mr. Young:

With reference to further information for the above-named filing, we are supplying with this letter the following:

1. A photo copy of our most recent Financial Statement which will show that we are financially able to carry out this program. Furthermore, on Wednesday, July 21, 1971, we were authorized to receive an equity capital contribution in the amount of \$618,000.00 to carry out this and other projects between now and the end of 1972. We have had our Financial Statement on file with the Department of Water Administration previously when other similar applications were approved.
2. A preliminary design of hatchery facilities is submitted with this letter, showing the use of the water on the Rowland land and the subsequent re-use of the water on the Papoose Springs land. This water will be carried from the Rowland land area to the Papoose Springs land area by a flume system over an easement given by the neighboring land owners.
3. Enclosed is an estimate of the increased production of this hatchery on the Rowland land plus the added increase that will be brought about by using the water on the Papoose Springs land.
4. Enclosed is a schedule of construction time. Trout eggs for this addition were hatched last winter so that fish will be placed in the facility as soon as it is completed.

Adequate measuring devices have been already designed for this facility and all of our new facilities that we have constructed. Measuring devices are being programmed as time permits to be placed in our four existing fish hatchery discharge systems.

with production facilities at

SEJAKE RIVER TROUT FARM, Buhl
IDAHO SPRINGS TROUT FARM, Hagerman
PAPOOSE SPRINGS TROUT FARM, Pocatello
INDIAN SPRINGS TROUT FARM, Blackfoot
TWO BEES LEE COMPANY, Wendell

COMMERCIAL RAINBOW TROUT FOR SELECTIVE TRADE



29-7066

Mr. Norman C. Young

Page Two

July 26, 1971

If you have any further questions, please advise us. Because of our programmed construction to start in August, we would appreciate this application being processed as rapidly as practical.

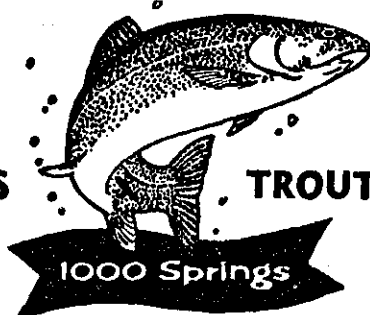
Very truly yours,

Robert A. Erkins
President

RAE:mb
Enclosures

29-7066

THOUSAND SPRINGS



TROUT FARMS, INC.

Box 232/Buhl, Idaho 83316

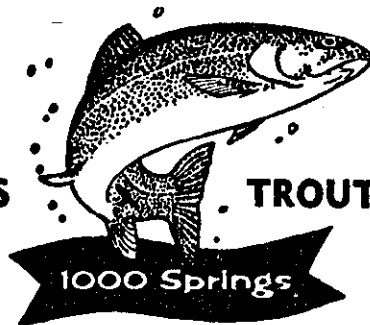
LINE NO.	BALANCE SHEET (ASSETS)	DATE		June 30, 1971	
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26	NET FIXED ASSETS	1 009	107	1 064	492
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with production facilities at

SNAKE RIVER TROUT FARM, Buhl, Idaho
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 PAPOOSE SPRINGS TROUT FARM, Pocatello, Idaho
 INDIAN SPRINGS TROUT FARM, Blackfoot, Idaho
 TWO BEES FEED COMPANY, Wendell, Idaho

29-7066

THOUSAND SPRINGS



TROUT FARMS, INC.

Box 232/Buhl, Idaho 83316

BALANCE SHEET (LIABILITIES AND NET WORTH)

DATE

June 30, 1971

PRIOR YEAR END

CURRENT MONTH

LIABILITIES

NOTES PAYABLE TO BANKS

ACCOUNTS PAYABLE

ACCRUED LIABILITIES

UNITED STATES & FOREIGN INCOME TAXES

PORTION LONG-TERM DEBT PAYABLE WITHIN ONE YEAR

TOTAL CURRENT LIABILITIES

LONG-TERM NOTES

METROPOLITAN LOAN 6.35% DUE 1973-1992

(N.Y. OFFICE ONLY)

(N.Y. OFFICE ONLY)

(N.Y. OFFICE ONLY)

OTHER LONG-TERM DEBT

RESERVES: ASSETS IN FOREIGN COUNTRIES

DEFERRED INCOME TAXES

DEFERRED COMPENSATION

SEVERANCE PAY

DEFERRED TRANSLATION GAINS

OTHER

MINORITY INTERESTS

INTERGROUP: NON-CURRENT ACCOUNT

CURRENT ACCOUNT - NET

INTERCOMPANY: CURRENT ACCOUNT - NET

ADVANCE ACCOUNT - NET

TOTAL LIABILITIES

SHAREHOLDERS EQUITY

PREFERRED SHARES

PREFERENCE SHARES

COMMON SHARES

CAPITAL SURPLUS

EARNED SURPLUS

OPENING SURPLUS UNRESERVED

RESERVED

ACQUIRED IN POOLING

TOTAL OPENING SURPLUS 1/1/

CURRENT YEAR PROFITS FROM OPERATIONS

SPECIAL CREDITS OR (CHARGES)

PROFITS IN POOLINGS

- LESS (DIVIDENDS PAID)

- CLOSING SURPLUS

COMMON SHARES - TREASURY

TOTAL NET WORTH

TOTAL LIABILITIES AND NET WORTH

with production facilities at

SNAKE RIVER TROUT FARM, Buhl, Idaho
 IDAHO SPRINGS TROUT FARM, Hagerman, Idaho
 PAPOOSE SPRINGS TROUT FARM, Pocatello, Idaho
 INDIAN SPRINGS TROUT FARM, Blackfoot, Idaho
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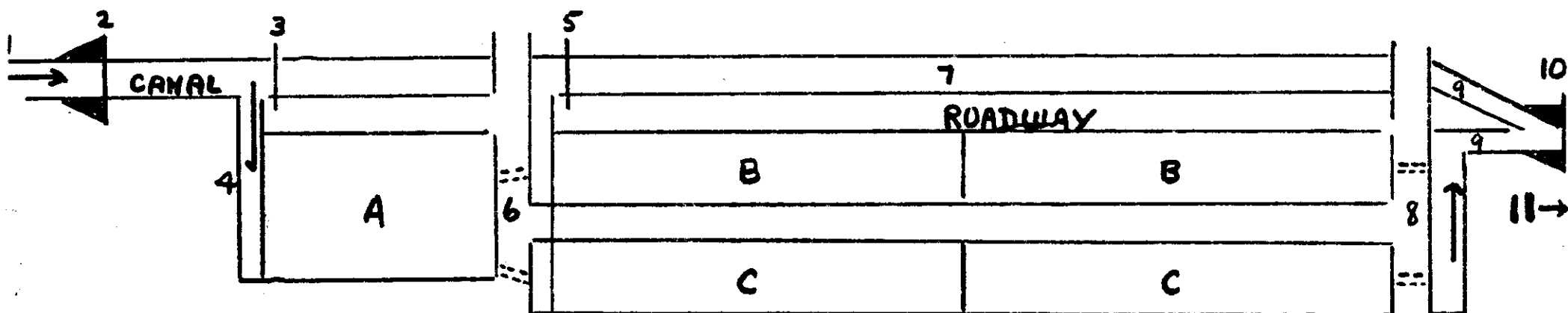
29-7066

CONSTRUCTION SCHEDULE - REFERENCE TO PERMIT NO. 29-7066

Ponds A, B, and C, water diversion structures, and canals to and from these ponds to be constructed beginning by August 15. These facilities will be completed by June 1 of 1972. The discharge canal to Papoose Springs Trout Farm (12 - Sheet 2) will be begun in November of 1972 and completed by June of 1973. Ponds D1, D2, D3, D4, D5, D6, D7 will be begun in July of 1972 and completed by May of 1973.

29-7066

29-7066



SHEET 1

29-7060

12



13

14

NEW PONDS, D₁ → D₇

15. EXISTING PONDS - PAPOOSE SPRINGS
TROUT FARM

SHEET 2

SHEET 3 - - DESCRIPTION OF PRELIMINARY DESIGN (SHEETS 1 and 2) AND JUSTIFICATION
FOR THE USE OF 65 CFS WATER

PONDS:

- A. Block of eight raceways of concrete construction, each 12' wide x 150' long x 2' deep. To use up to 20 cfs water for an exchange rate of 2.7/hour. These ponds will be required to rear juvenile fish to a sufficient size with which to stock B, C, and D ponds. Water from A ponds will be aerated over damboards and discharged to B and C. 50,000 pounds of trout per year will be grown in A.
- B. Adult rearing pond 600 feet long x 50 feet wide x 2 feet deep with a check and aeration at midsection. To use up to 32.5 cfs water diverted from canal and received from A. These ponds and the described water will be required to meet a planned production of 100,000 pounds of trout in B. 32.5 cfs provides a necessary 1.9 water exchanger/hour.
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- D. Seven ponds totaling 75,000 cubic feet of rearing space for adult trout. To be constructed of concrete intake and discharge and gravel bottom. Estimated production to be 150,000 pounds of trout.

DIVERSION WORKS:

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- 2. Standard contracted measuring weir of concrete construction.
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SHEET 3 (Continued)

derived from the water in permit No. 29-7066 will be 250,000 pounds from ponds A, B, and C and 200,000 pounds at the Papoose Springs location (D1, D2, D3, D4, D5, D6, D7).

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29-7066

XXXXXXXXXXXXX
XXXXXXXXXXXXX
XXXXXXXXXXXXX

240 So. Holmes
Idaho Falls, Idaho
Ph. 523-7186

July 20, 1971

Re: Application No. 29-7066 - Thousand Springs Trout
Farms, Inc.
" " 35-7180 - Ferdinand Gehring
" " 35-7179 - Ferdinand Gegring

Power County Press
174 Idaho St.
American Falls, Idaho 83211

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for 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 cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. In order to receive payment, the following certification must appear on the bill:

"I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of the same has been paid."

(signature of claimant)

Very truly yours,

Norman C. Young
District Engineer

Bill submitted 8-18-71 By ds

NCY:BJ
Enc: Legal notices (3)

29-7066

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Thousand Springs Trout Farms, Inc.,
P.O. Box 232, Buhl, Idaho,
has on July 2, 1971 submitted Application No. 29-7066
for a permit to appropriate 65.0 cubic feet per second ~~XXXXXX~~
of water from an unnamed spring, tributary to the Portneuf River,
by means of channel, ponds and raceways
within the SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 6, T. 6S., R. 34E., B.M., Power County,
to be used from Jan. 1 to Dec. 31
for fish propagation purposes
within the SE $\frac{1}{4}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ NW $\frac{1}{4}$; Sec. 6, T. 6S., R. 34 E., B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Dept. of Water Administration, 240 So. Holmes, Idaho Falls, Idaho, 83401, on or before August 16, 1971

R. KEITH HIGGINSON

Director

Published in the Power County Press, American Falls, Idaho,
on July 29 and August 5, 1971.

29-7066

xxxxxxxxxxxxxx
xxxxxxxxxxxxxx
xxxxxxxxxxxxxx

Eastern District Office
240 So. Holmes
Idaho Falls, Idaho
Ph. 523-7186

July 21, 1971

Re: Application for Permit No. 29-7066

Thousand Springs Trout Farms, Inc.
P.O. Box 232
Buhl,
Idaho 83316

Gentlemen:

In order to further consider your application for permit, we will require additional information not included with the above referenced application as follows:

1. A letter from a financial institution showing that you are financially able to complete the project as described in the application (see Section 42-203 of the Idaho Code).
2. A preliminary design of the hatchery facilities, indicating the size of raceways, general layout, the size of pipelines, or other diversion works, and such other information as will fully describe the method and means of diversion and verify the need for the quantity of water requested.
3. A justification, based upon the preliminary design and the estimated production of the hatchery, for the amount of water requested.
4. An estimated schedule of construction - giving dates for the start of construction, the finish of construction, and the date that full operation of the facility is anticipated.

You should be aware that all applications, if approved, will require the installation and maintainance of adequate measuring devices both

29-7066

XXXXXXXXXXXXXX
XXXXXXXXXXXXXX
XXXXXXXXXXXXXX

Page 2
Thousand Springs Trout Farms, Inc.
Re: 29-7066
July 21, 1971

at the point of diversion and the point of return of the water. These devices must be of a type approved by this Department; they can be of any generally recognized standard measuring device type. You should include the installation of these devices in your preliminary plans for construction.

We would appreciate receiving this additional information on or before August 20, 1971. Thank you for your cooperation in this matter.

Very truly yours,

Norman C. Young

NCY:bj

29-7066

July 13, 1971

Thousand Springs Trout Farm
P. O. Box 232
Buhl, Idaho 83316

Gentlemen:

Returned herewith is your receipt No. 6849 in the amount of \$440.00
for your application for permit,
which was received in this office under the above date.

Very truly yours,

M. RUSSELL BOSCH
Administrative Assistant

MRB:ejw

Enclosure

29-7666