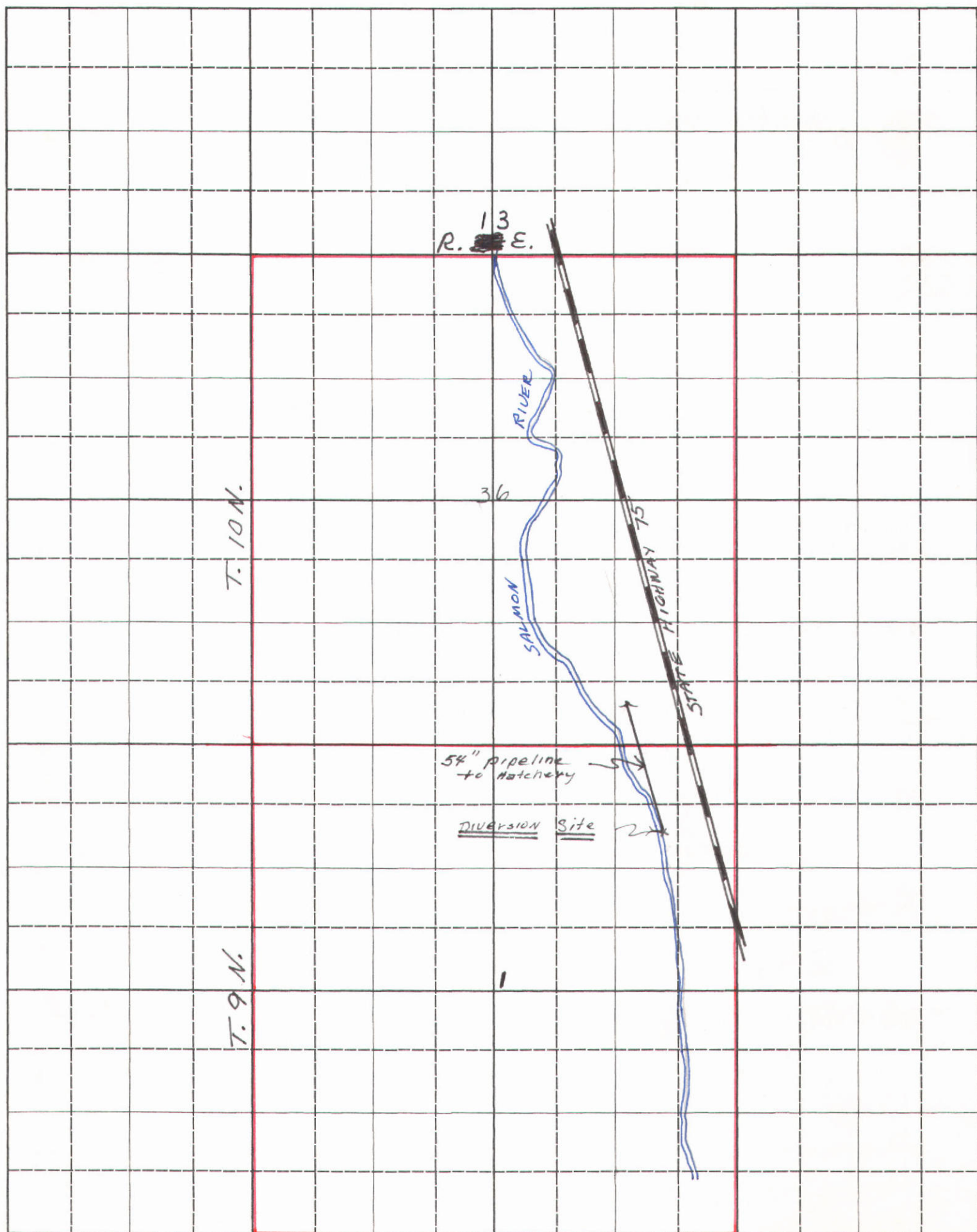


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



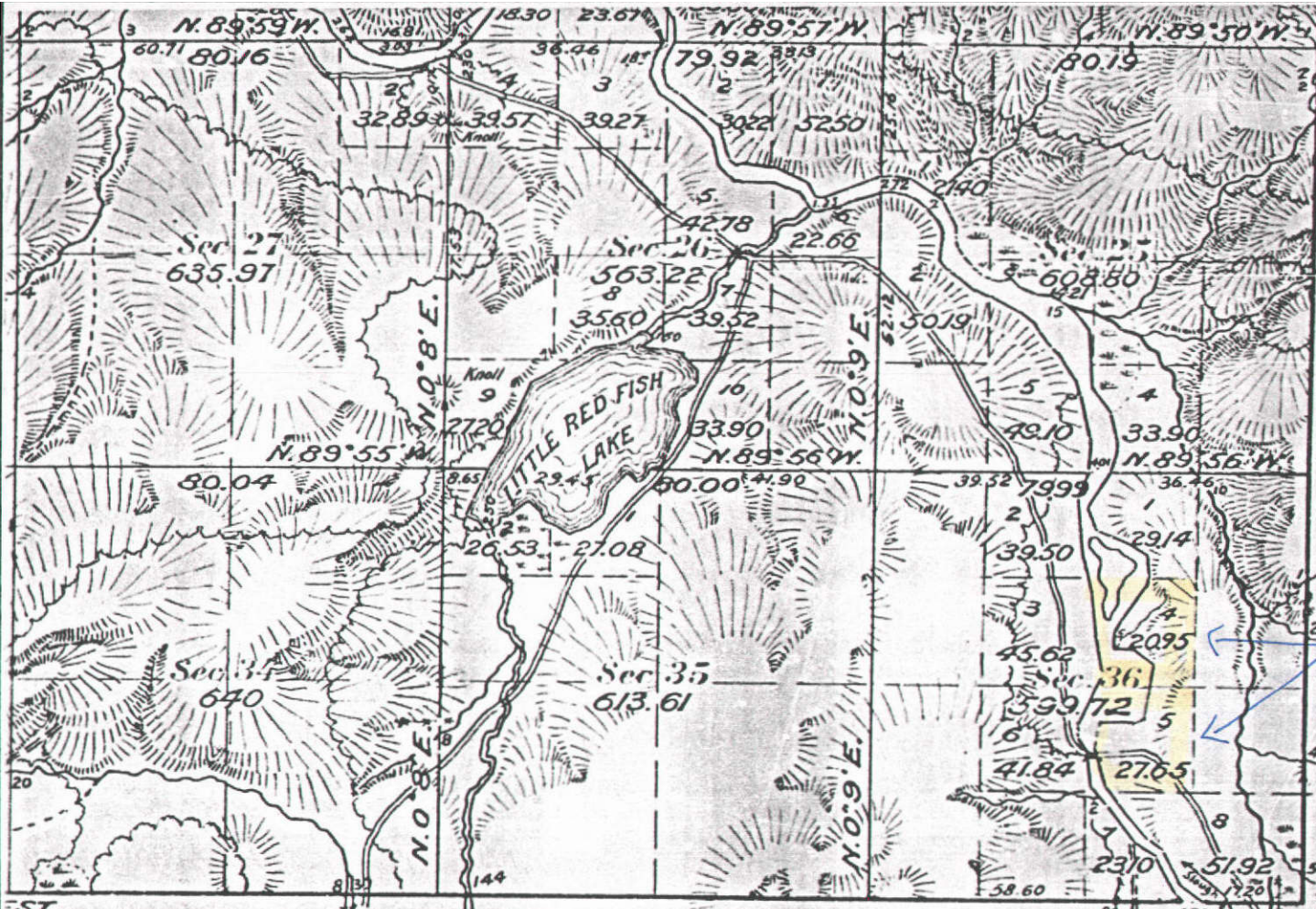
Scale: 2 inches equal 1 mile.

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.

Jerry M. Conley
(Applicant)

MICROFILMED

Accepted by H
March 31, 1914.
Filing authorize



Areas in Acres	
Public Land	2274.9
Indian Reservation	●
Indian Allotments	
Mineral Claims	
Water Surface	28.5
Total Area	2303

Lat: 44° 9' 27" N.
Long: 114° 50' W.

0 10 20 40
CHAINS

Scale 40 Chains

Mean Magnetic Declination ●

When Surveyed	
Began	Completed
10 th 1912	July 22 nd 1912
16 th "	" 23 rd "
27 th "	" 24 th "

DEC 3 1993

MICROFILMED

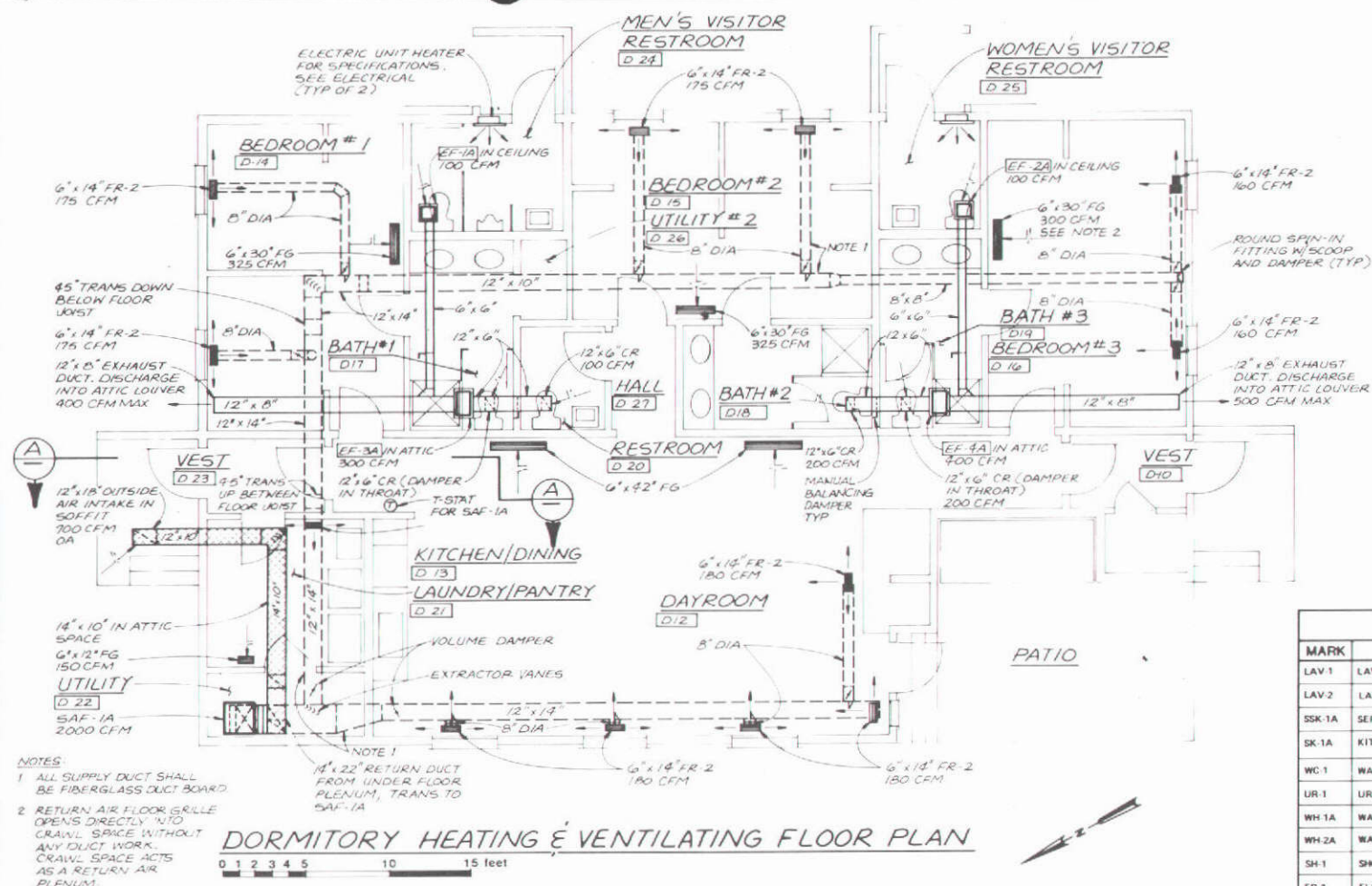
The above map of Township No. 10 North Range No. 13 East of the Boise Meridian Idaho is strictly conformable to the field notes of the survey in this office, which have been examined and approved

U.S. Surveyor General's Office.
Boise, Idaho. July 21st 1913.

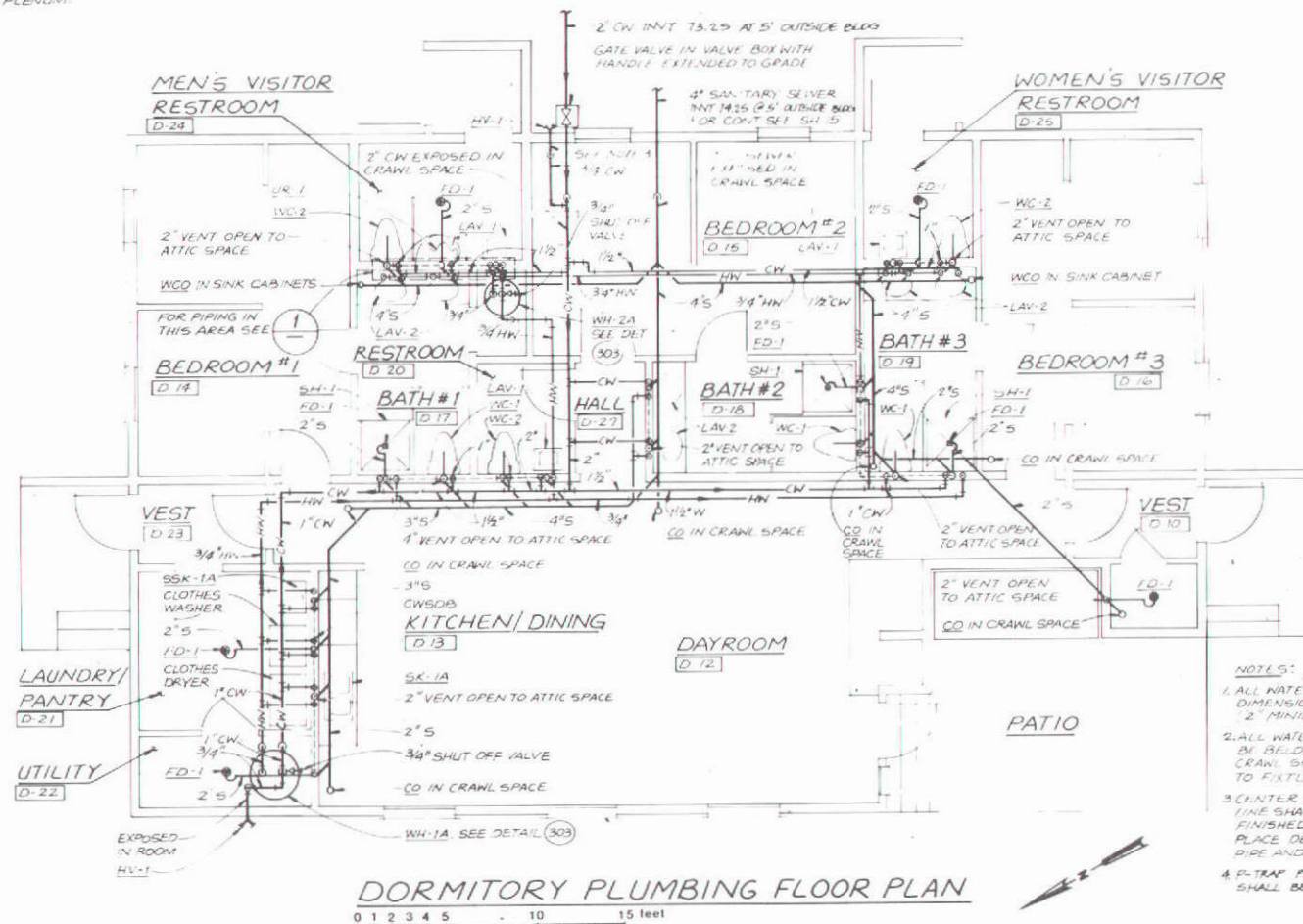
Darwin A. U.
Surveyor



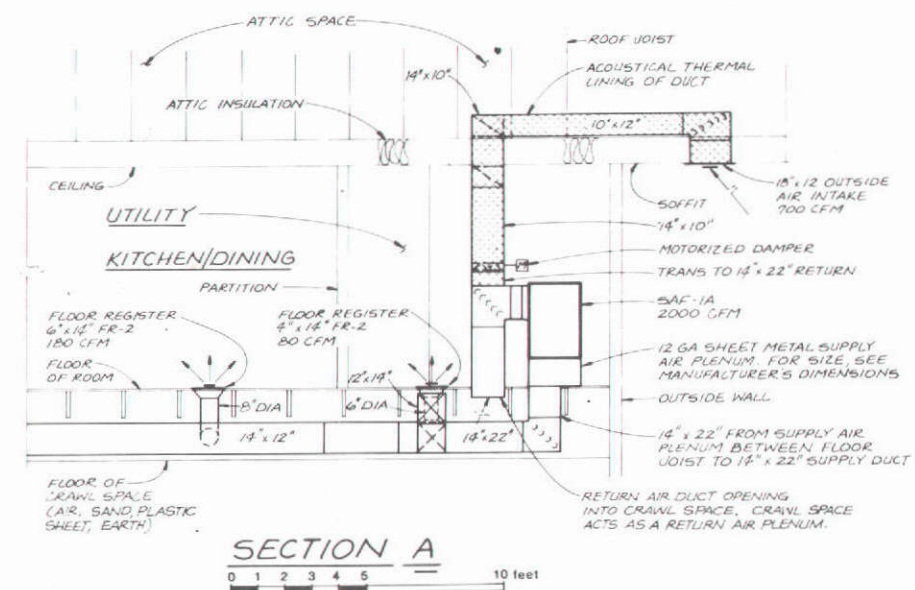
C-19	41°40'00"	160.00'	60.88'	116.36'	113.81'	S 16°10'00"W
C-20	85°25'00"	112.00'	103.38'	166.97'	151.93'	S 25°42'30"W
C-21	94°00'00"	62.00'	66.44'	101.72'	40.64'	S 26°00'00"W
C-22	90°00'00"	130.00'	130.00'	130.00'	83.85'	S 28°00'00"W
C-23	64°54'00"	65.00'	41.85'	41.85'	41.85'	N 65°54'56"W



DORMITORY HEATING & VENTILATING FLOOR PLAN



DORMITORY PLUMBING FLOOR PLAN

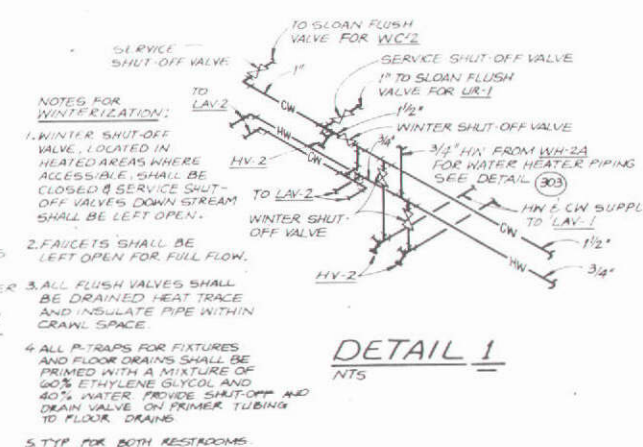


PLUMBING FIXTURE AND DRAIN SCHEDULE

MARK	DESCRIPTION	WASTE	VENT	COLD WATER	HOT WATER	MANUFACTURER, MODEL NO. & REMARKS
LAV-1	LAVATORY (WALL HUNG)	1 1/2"	1 1/2"	1/2"	1/2"	AMERICAN STANDARD SCOTIAN 0361.055, SUPPLY FAUCET 2379.071, FLEXIBLE SUPPLIES 2303.154, CONCEALED SUPPORT ARMS, 2411.015 GRID STRAINER, RIM EL. 34" ABOVE FINISHED FLOOR.
LAV-2	LAVATORY (COUNTER TOP)	1 1/2"	1 1/2"	1/2"	1/2"	AMERICAN STANDARD RONDALYN 0491.019, SUPPLY FAUCET 2379.071, FLEXIBLE SUPPLIES 2303.154, GRID STRAINER 2411.015.
SSK-1A	SERVICE SINK (WALL MOUNTED)	3"	2"	1/2"	1/2"	AMERICAN STANDARD LAKEWELL 7992.023, P. TRAP 7798.176, SUPPLY FAUCET 8344.111, RIM GUARD 8379.018, WALL HANGER.
SK-1A	KITCHEN SINK	1 1/2"	1 1/2"	1/2"	1/2"	ELKAY MODEL DLR-3322 10 W/ FAUCET LK-2102, GRID STRAINER LK-335, PROVIDE P-TRAP.
WC-1	WATER CLOSET	4"	2"	1"	—	AMERICAN STANDARD MADERA 2221.018 WITH SLOAN ROYAL FLUSH VALVE 110.3 AND CHURCH SEAT 5321.112.
UR-1	URINAL (WALL HUNG)	2"	2"	1"	—	AMERICAN STANDARD ALLBROOK 6540.017 WITH SLOAN ROYAL FLUSH VALVE 180 AND WALL HANGER, LIP 17" TO FLOOR.
WH-1A	WATER HEATER	—	—	3/4"	3/4"	A.D. SMITH EES-120 WITH 2-4500 WATT ELEMENTS, 240 VOLT, 1 PHASE, 60 HZ, SIMULTANEOUS.
WH-2A	WATER HEATER	—	—	3/4"	3/4"	A.D. SMITH EES-80 WITH 2-4500 WATT ELEMENTS, 240 VOLT, 1 PHASE, 60 HZ, SIMULTANEOUS.
SH-1	SHOWER	—	—	1/2"	1/2"	SYMMONS SAFETY MIX 5-1-100 X-2, WITH 4-600 VALVE AND 4-131F ADJUSTABLE SHOWER HEAD, INSTALL SHOWER HEAD 78" ABOVE FINISHED FLOOR.
FD-1	FLOOR DRAIN	4"	2"	1/2"	—	J.R. SMITH NO. 2220 WITH TRAP PRIMER CONNECTION AND VANDAL PROOF, NICKEL BRONZE TOP.
CO	CLEAN OUT (GROUND)	4"	—	—	—	J.R. SMITH NO. 4223.
WCO	WALL CLEAN OUT	4"	—	—	—	J.R. SMITH NO. 4422.
HV-1	HOSE VALVE (NON-FREEZE)	—	—	3/4"	—	J.R. SMITH MODEL 5609, ADJUSTABLE WALL CLAMP TO FIT 6" WALL.
HV-2	HOSE VALVE	—	—	1/2"	1/2"	CHICAGO FAUCET 283.
TP-1	TRAP PRIMER VALVE	—	—	1/2"	—	PRECISION PLUMBING PRODUCTS, TRAP PRIMER VALVE, AND DISTRIBUTION UNITS.
CWSDB	CLOTHES WASHER SUPPLY AND DRAIN WALL BOX	2"	2"	1/2"	1/2"	GUY GRAY MODEL NO. FMMB-200 WALL BOX WITH P-TRAP IN WASTE LINE BELOW BOX.
WC-2	WATER CLOSET	4"	2"	1"	—	AMERICAN STANDARD CADET 9468.018 WITH SLOAN ROYAL FLUSH VALVE 110.3 AND CHURCH SEAT 5321.112.

HEATING, VENTILATING AND EXHAUST FAN SCHEDULE

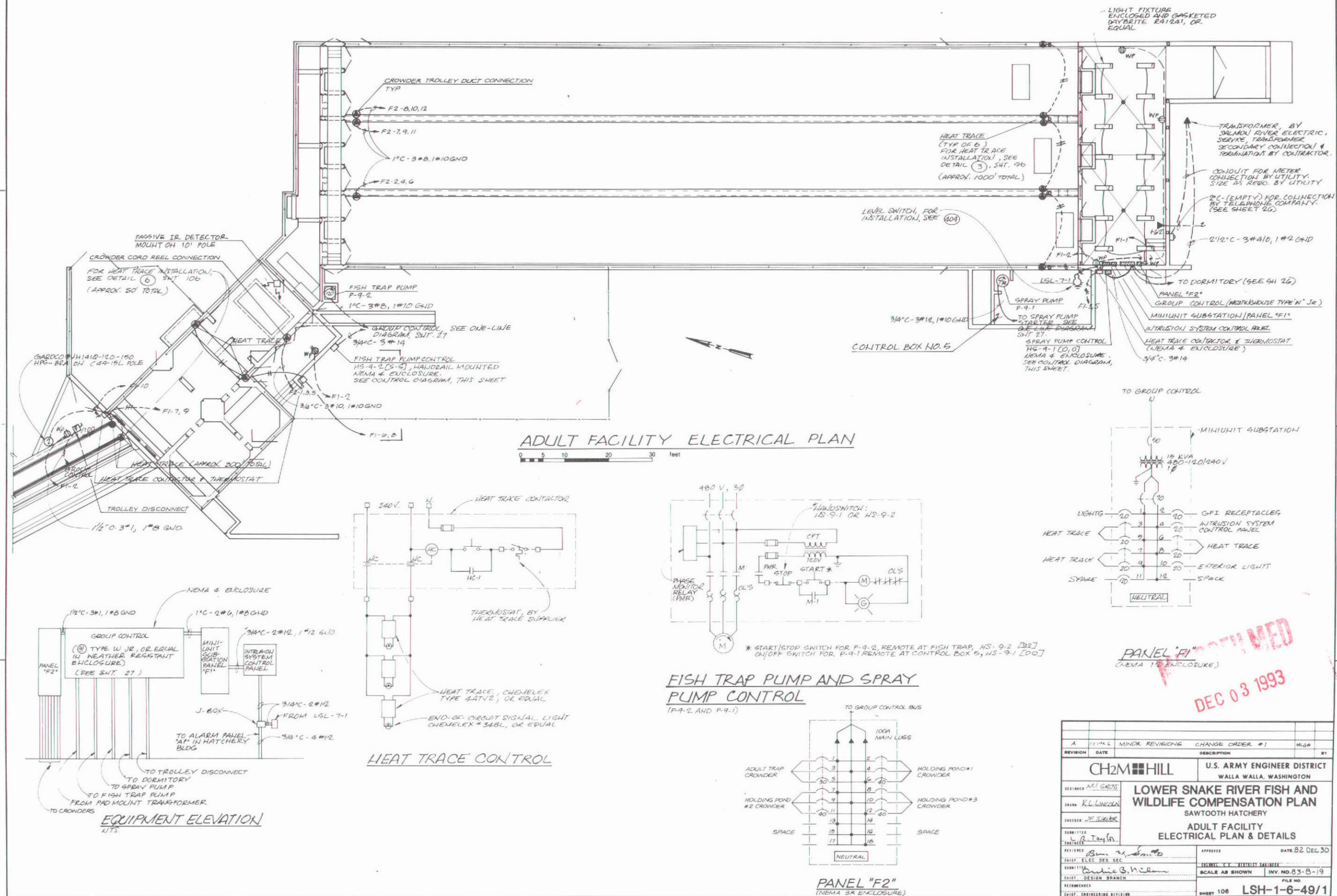
MARK	AREA SERVED	FAN					REMARKS
		BLOWER CFM	TOTAL S.P. (IN H2O)	HP	VOLT	PHASE	
SAF-1A	DORMITORY	2,000	.75	3/4	480	3	DAY AND NIGHT MODEL 951A 40 KW HEATING COIL
EF-1A & EF-2A	VISITOR RESTROOMS	100	.30	1/50	115	1	PAGE CEILING EXHAUST FAN MODEL DD-650F, INLINE
EF-3A	BATH #1 & RESTROOM	300	.30	1/10	115	1	PAGE CEILING EXHAUST FAN MODEL DD-650F, INLINE
EF-4A	BATH #2 & BATH #3	400	.30	1/10	115	1	PAGE CEILING EXHAUST FAN MODEL DD-650F, INLINE



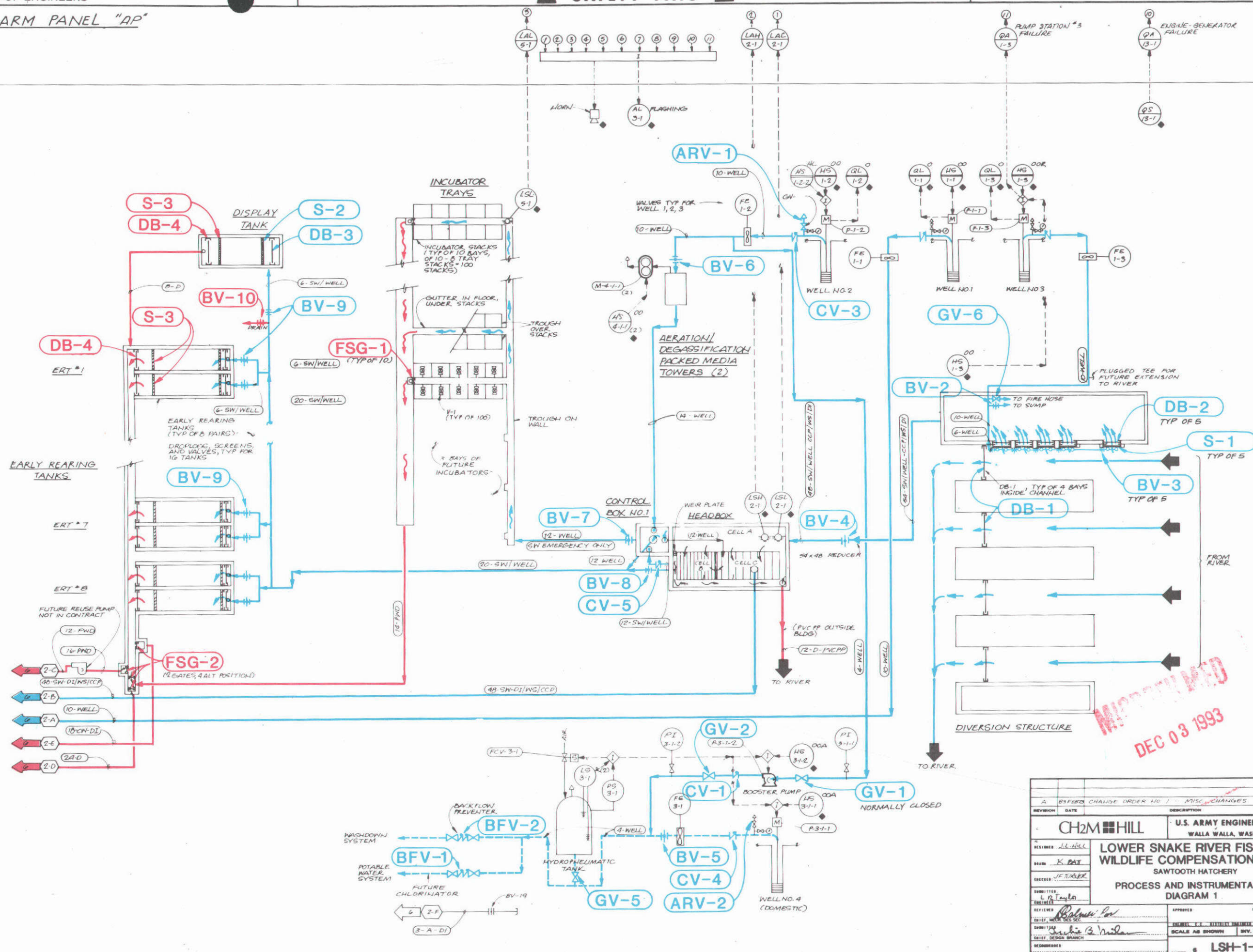
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U.S. ARMY ENGINEER DISTRICT WALLA WALLA, WASHINGTON	
LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION PLAN SAWTOOTH HATCHERY	
DORMITORY MECHANICAL	
REVISION	DATE
1	82 DEC 30
APPROVED	
DATE 82 DEC 30	
SCALE AS SHOWN	
VOL. NO. 83-B-19	
117 LSH-1-3-51/1	

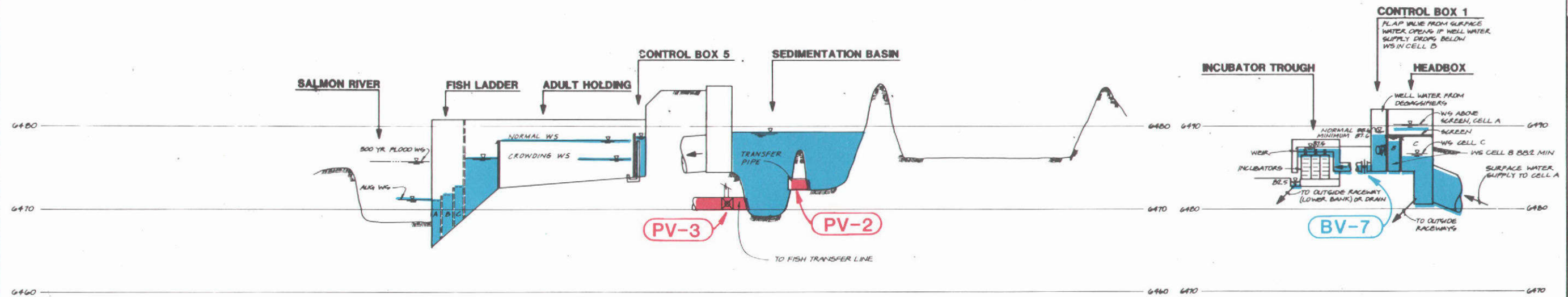


ALARM PANEL "AP"



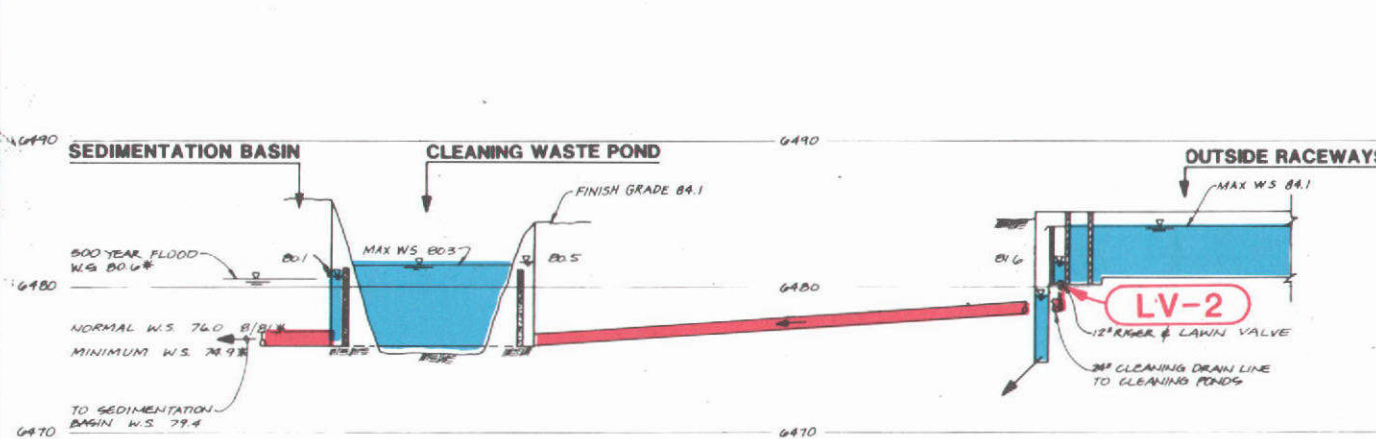
NOT REPRODUCED
DEC 03 1993

CH2M HILL		U.S. ARMY ENGINEER DISTRICT WALLA WALLA, WASHINGTON	
DESIGNER: J.L. HILL			
DRAWN: K. PAT			
CHECKED: J.F. TAYLOR			
SUBMITTED: L.P. TAYLOR			
REVIEWED: [Signature]			
APPROVED: [Signature]			
DATE: 02 DEC 30			
SCALE: AS SHOWN			
VOL. NO. 83-B-19			
FILE NO.			
PROJECT: LSH-1-9-1/21			



DRAIN SYSTEM

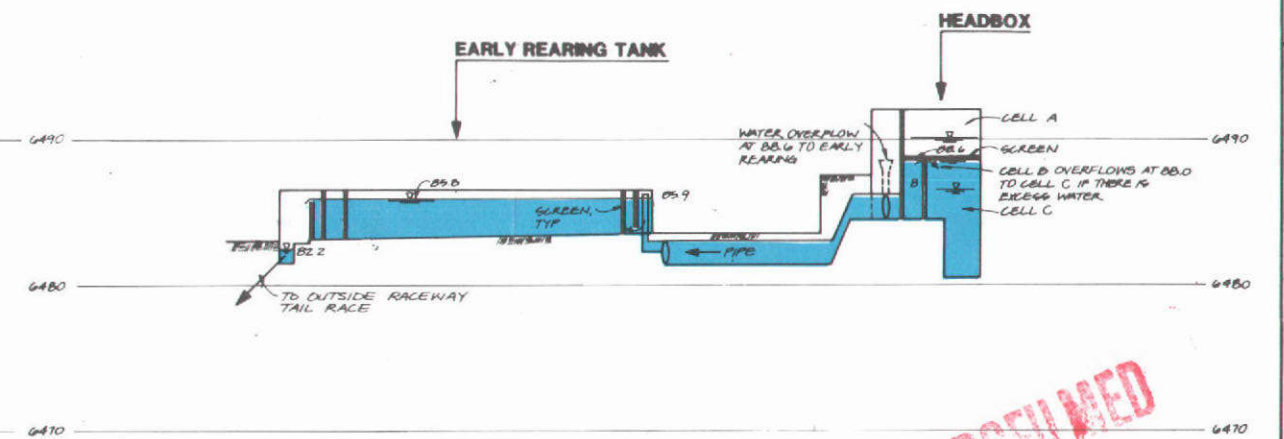
INCUBATOR SUPPLY AT 1.74 CFS



* WATER SURFACE IN RIVER ADJACENT TO CLEANING WASTE POND

CLEANING WASTE SYSTEM

LOWER BANK OUTSIDE RACEWAYS



EARLY REARING TANK SUPPLY

NOTE:
ALL WATER SURFACE ELEVATIONS ARE AT MAXIMUM DESIGN FLOW RATE UNLESS OTHERWISE NOTED.

REVISION	DATE	DESCRIPTION	BY
C	05/06/88	CHANGE ORDER NO. 1 - ADJUST ELEV.	LRTR
B	08/06/88	REVISED PER ADDENDUM #2	RLN
A	03/11/84	DELETED UNDERDRAIN, REV'D EL.	RLN

CH2M HILL

DESIGNED BY: **LAGGERS**
DRAWN BY: **D.N. BARNES**
CHECKED BY: **L.A. THORNTON**
SUBMITTED BY: **L.H. TAYLOR**

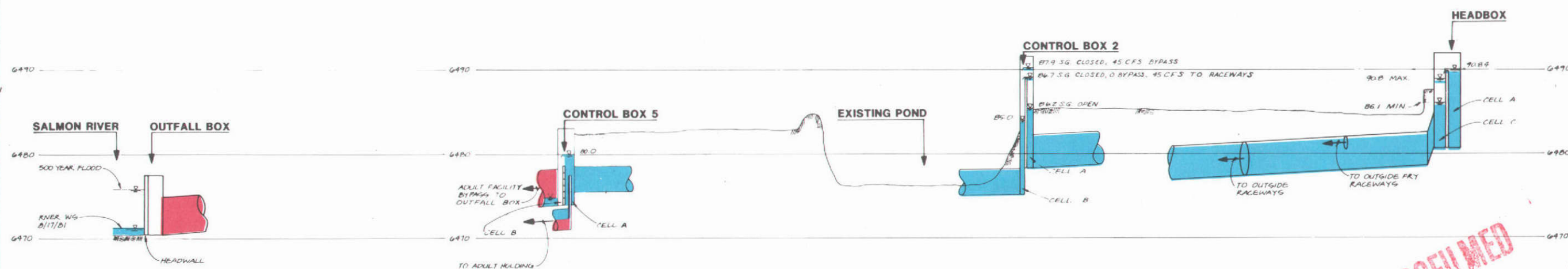
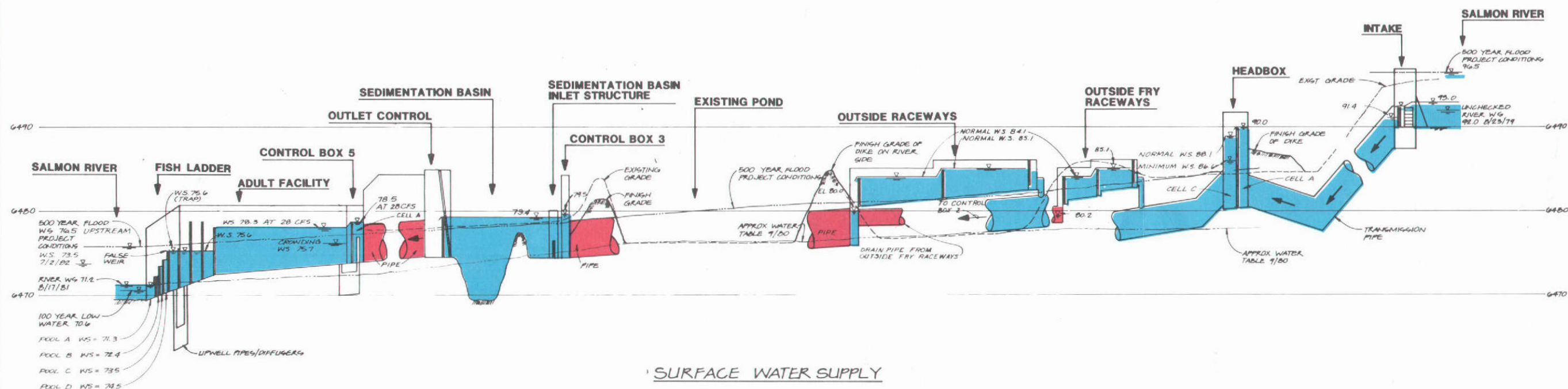
**U.S. ARMY ENGINEER DISTRICT
WALLA WALLA, WASHINGTON**

**LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION PLAN
SAWTOOTH HATCHERY**

HYDRAULIC PROFILES II

APPROVED: **Belmont** DATE: **82 DEC 30**
SCALE: **AS SHOWN** SHEET NO.: **83-8-19**
PROJECT NO.: **LSH-1-10-1/7**

MINOR REVISION
DEC 03 1993



ADULT FACILITY BYPASS

OVERFLOW/BYPASS - CONTROL BOX 2 TO 5 AT 45 CFS

OUTSIDE RACEWAY SUPPLY

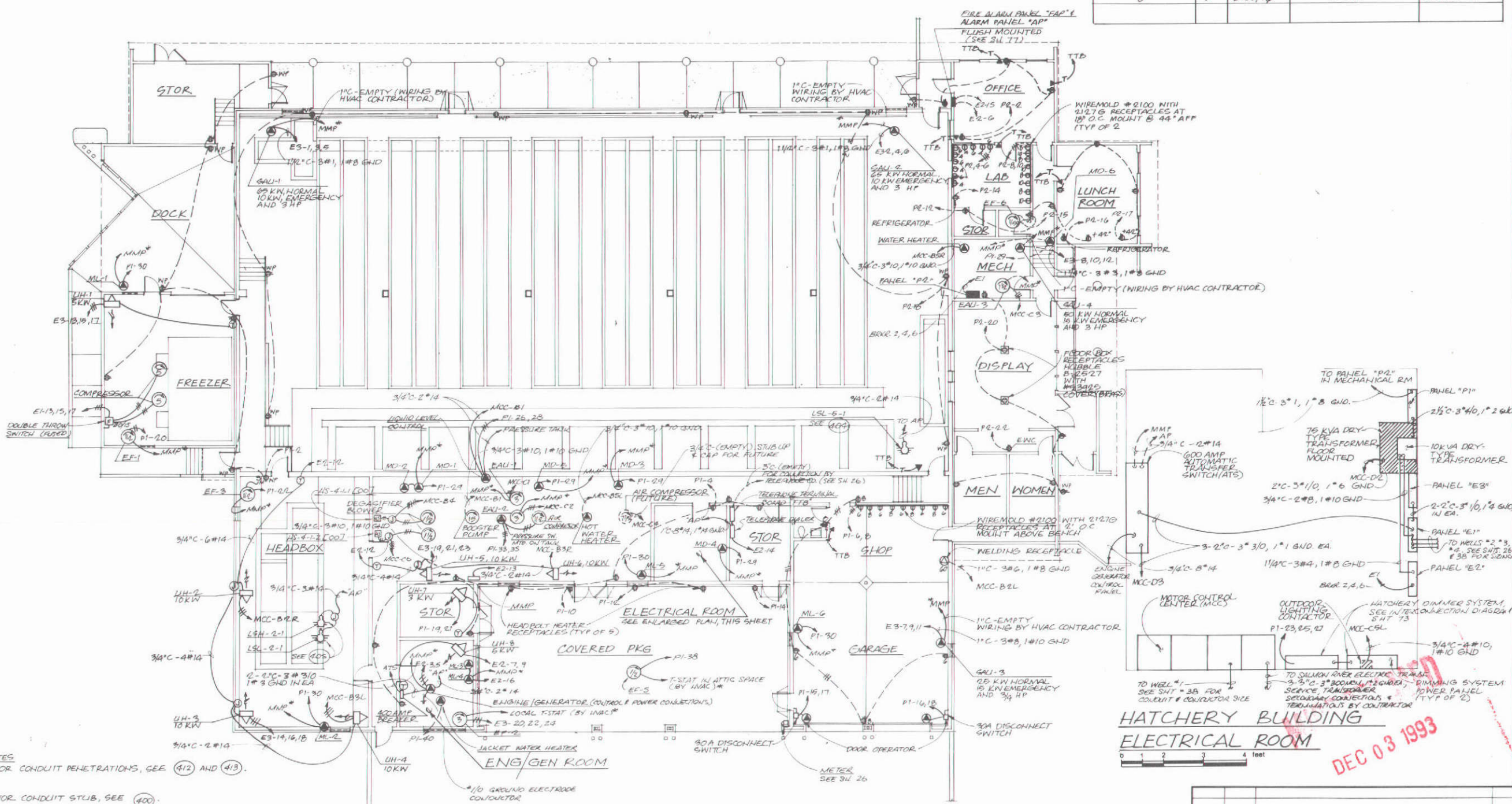
		NORMAL DESIGN FLOW/UNIT ^c		MAXIMUM DESIGN FLOW/UNIT		PIPE SIZE/UNIT		COMBINED FACILITY OR HEADER DESIGN					
SYSTEM	NO. UNITS	IN	OUT/DRAIN	IN	OUT/DRAIN	IN	OUT/DRAIN	IN	OUT/DRAIN	IN	OUT/DRAIN	IN	OUT/DRAIN
SUPPLY WELLS	3	---	1,350 GPM 3.02 CFS	---	---	---	10"/18"	---	---	---	---	---	---
SURFACE WATER TRANSMISSION LINE	1	17,471 GPM 39 CFS	17,472 39	17,472 39	17,472 39	---	54"*	---	---	---	---	---	54"
INCUBATORS (1 BAY)	10 8 TRAY STACKS	5 GPM 0.01115 CFS	5 0.01115	7.5 0.017	7.5 0.017	1"	---	50 0.1116	50	75 0.167	75	4"	6"
INCUBATORS (10 BAYS)	94 8 TRAY STACKS	5 GPM 0.01115 CFS	5 0.01115	---	---	---	---	470 1.05	470	705 1.57	705	12"	15"
INSIDE EARLY REARING TANKS	8 PAIRS + 16	100 GPM 0.225 CFS	100 0.225	150 0.335	150	8"	---	1,800 3.57	1,800	2,400 5.36	2,400	20"	24"
OUTSIDE FRY RACEWAYS	3 PAIRS ^b + 6	187 GPM 0.417 CFS	187 0.417	280 0.625	280 0.625	6"	---	1,122 2.50	1,122	1,683 3.75	1,683	18"	24"
OUTSIDE RACEWAYS	7 PAIRS + 14 ^a	896 GPM 2 CFS	896 2	1,344 3	1,344	16"	---	12,544 28.0	12,544	18,816 42.9	18,816	48"	54"
SEDIMENTATION POND	1	15,232 GPM 36.0 CFS	15,232 34.0	20,160 45.0	20,160 45.0	54"	54"	---	---	---	---	---	---
ADULT HOLDING UPWELLS BASINS AND LADDER	3	5,062 GPM 11.3 CFS	5,062 GPM 11.3 CFS	5,062 GPM 11.3 CFS	5,062 GPM 11.3 CFS	24"	24"	12,566 GPM 28.0 CFS	12,566 GPM 28.0 CFS	20,160 45.0	20,160 45.0	54"	---
LIVE BOX UPWELLS	3	10 GPM	10	15	15	4"	2"	---	---	---	---	---	---

NOTE
ALL WATER SURFACE ELEVATIONS ARE AT
NORMAL DESIGN FLOW UNLESS OTHERWISE
NOTED.

^aEACH PAIR HAS UPPER AND LOWER UNIT, MAKING 28 RACEWAYS. WATER IS AERATED BETWEEN USES.
^bEACH PAIR HAS UPPER AND LOWER UNIT, MAKING 12 RACEWAYS. WATER IS AERATED BETWEEN USES.
^cPIPES ARE SIZED TO KEEP VELOCITY IN RANGE OF 2 to 3 CFS TO REDUCE HEAD LOSS.
^dUSE LARGER SIZE FOR GRAVITY DISTRIBUTION LINES WHERE HEAD IS LIMITED.
^eREDUCES TO 48 INCHES AT BUTTERFLY VALVE A.

C	23 Feb 73	CHANGE ORDER NO 1 - ADJUST ELEV'S	LAGS
B	23 Feb 73	REVISED ELEVATIONS AT ADULT FACILITIES	PEWEE
A	23 Jan 73	Deleted un terdrain pipe - changed Elev's	23 Jan 73
REVISION	DATE	DESCRIPTION	BY
CH2M HILL		U.S. ARMY ENGINEER DISTRICT WALLA WALLA, WASHINGTON	
REVIEWER	ASR	LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION PLAN	
WASH	D. BARNES	SAWTOOTH HATCHERY	
CHECKED	R. TAYLOR	HYDRAULIC PROFILES I	
SUBMITTER	L. O. Taylor	APPROVED	DATE 28 DEC 73
ENGINEER	28 Dec 73	DESIGN - E - DISTRICT ENGINEER	
REVIEWER	28 Dec 73	SCALE AS SHOWN	INV. NO. 83-B-19
SUBMITTER	28 Dec 73	FILE NO.	
CHIEF DESIGN BRANCH		8 LSH-1-10-1/	
RECOMMENDED			
CHIEF ENGINEERING DIVISION			

UNIT HEATER SCHEDULE				
UNIT HEATER NO	KW	VOLTS	CONTROL	CATALOG NO
1	5	480V, 3Ø	T-STAT	MUH-05-4
2	10	480V, 3Ø	T-STAT	MUH-10-4
3	10	480V, 3Ø	T-STAT	MUH-10-4
4	10	480V, 3Ø	T-STAT	MUH-10-4
5	10	480V, 3Ø	T-STAT	MUH-10-4
6	10	480V, 3Ø	T-STAT	MUH-10-4
7	5	208V, 1Ø	T-STAT	MUH-05-2
8	5	240V, 1Ø	T-STAT	MUH-05-2



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 71-7079

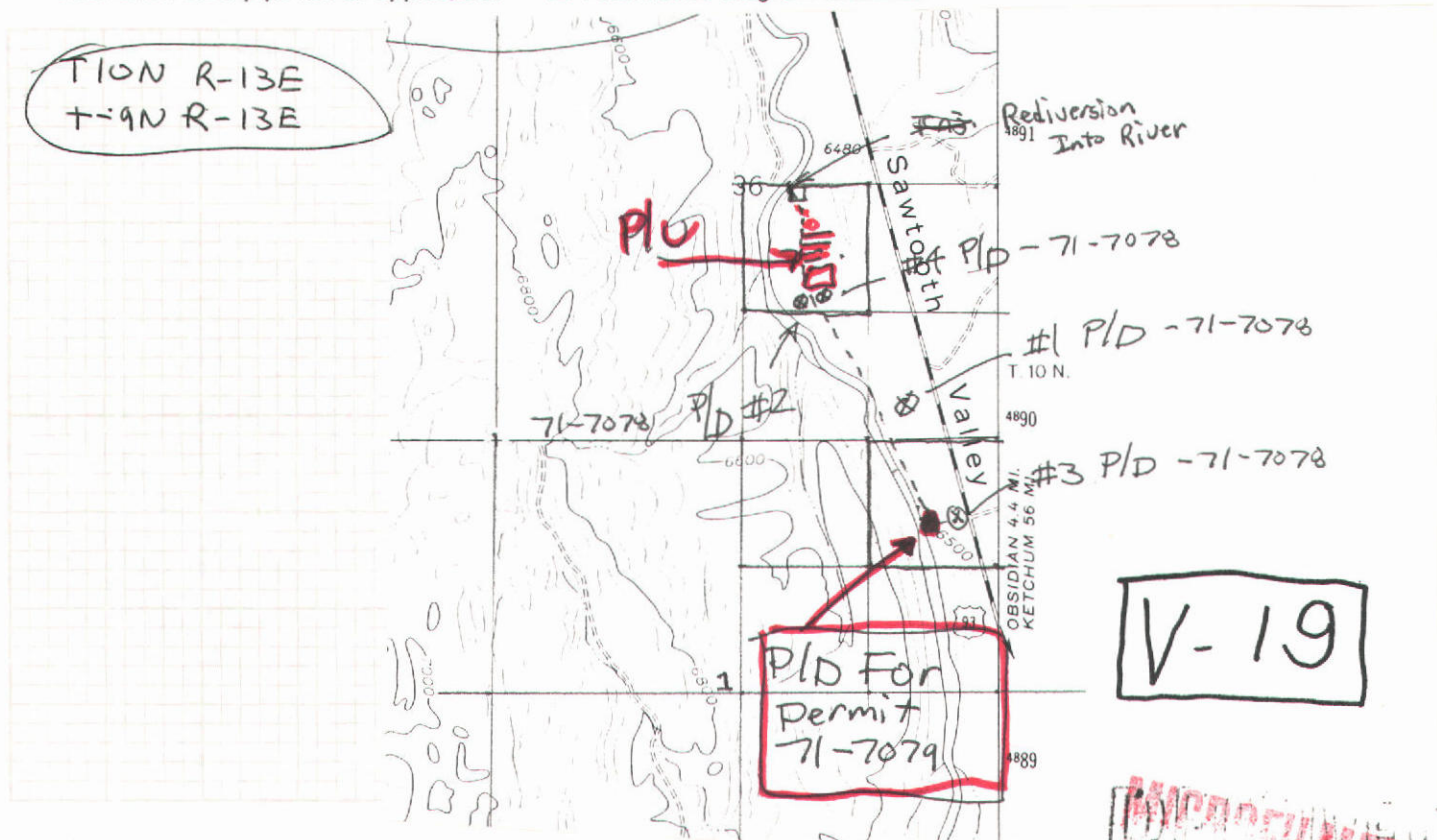
1. Owner: State of Idaho, Department of Fish and Game Phone No. 334-3730
Current Address: P.O. Box 25, Boise ID 83707
2. Accompanied by: Tom Rogers EXAM. DATE: 6/30/88
Address: _____ Phone No. 774-3684
Relationship to Permit Holder: Employee
3. Source: Salmon River tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 71-7078
☒ Copies Attached
2. Other water rights with same point of diversion: _____
☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required). ☐ Aerial Photo Attached
(required for irrigation of 10 acres or more). DEC
☐ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

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71-7079

P/D#3

P/D For Permit
71-7079

Diversion
Dam

Salmon River

54" Main

P/D#1

8" Dia

P/D#4

P/D#2

4" Dia

4" Dia

Control Box

Pressure
TANK

Booster

HATCHERY Building

Houses

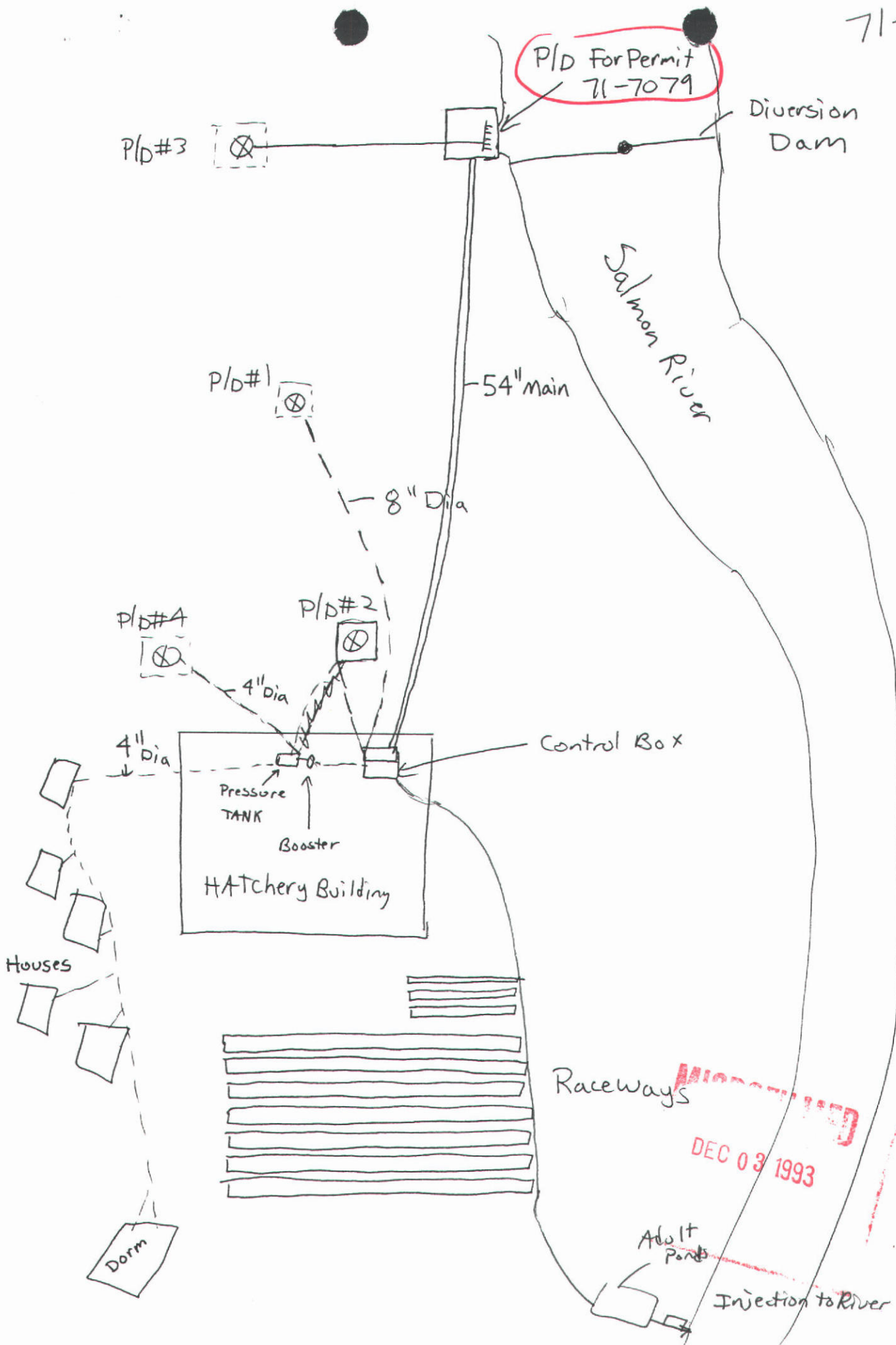
Dorm

Raceways

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Adult
Pond

Injection to River



71-7079



Diversion Dam.



Headworks Building

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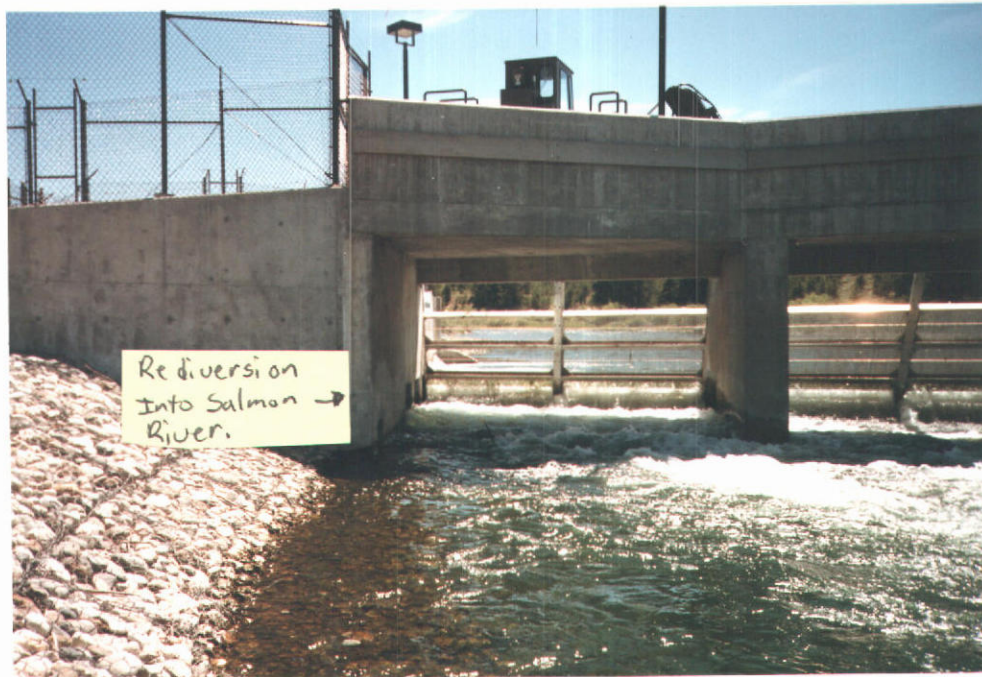


Smaller Fry Raceways.



Large Raceways. Looking West

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structure to Left is the fish Ladder.
Effluent enters stream at this point,



Large Race ways. Looking North

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71-7079



← From well #3
Permit 71-7078

Inside Div. Building.



~~Head Box inside~~
Control Box inside Hatchery Building where
Water is diverted to different uses in Hatchery.

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71-7079

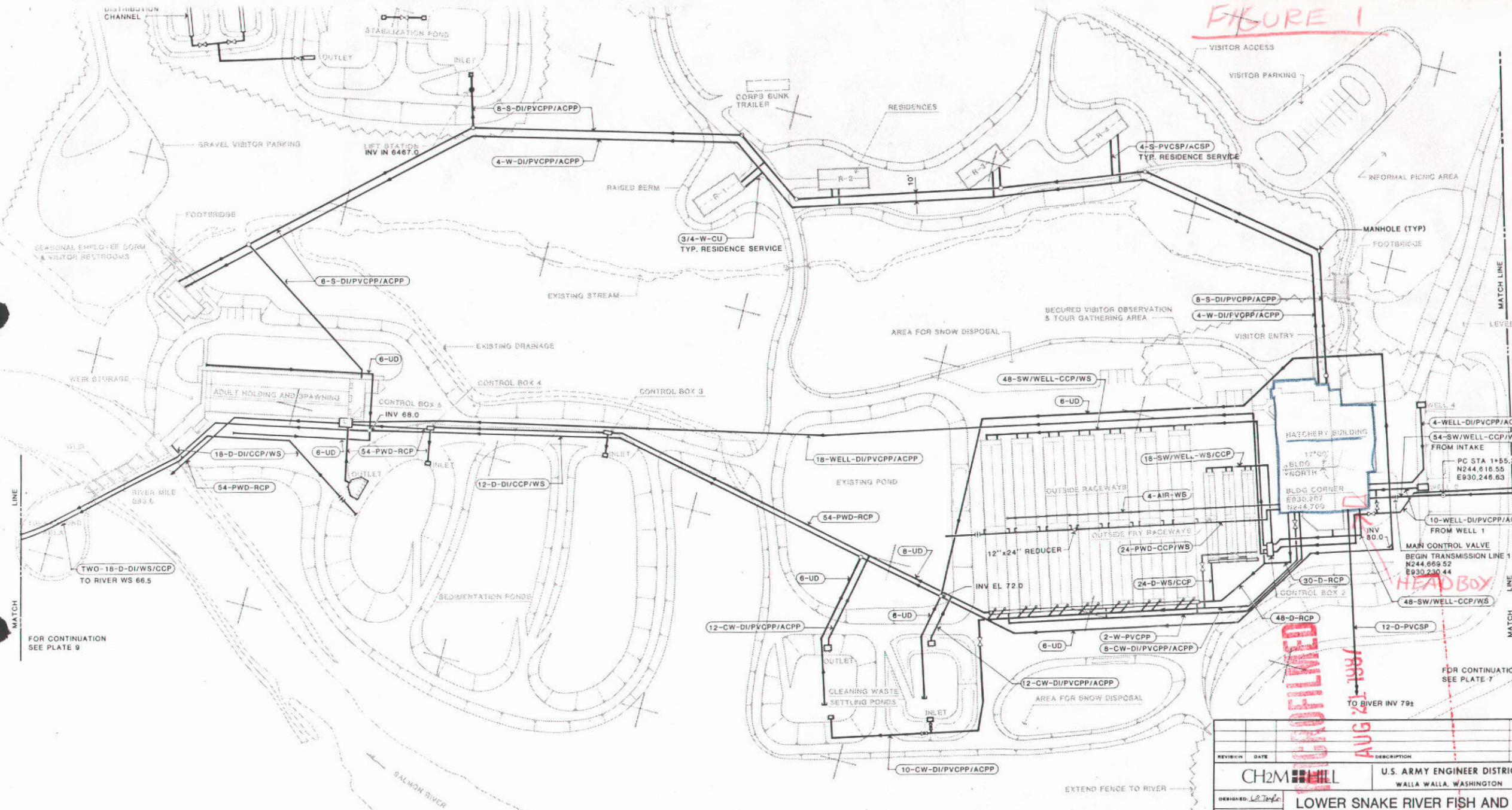


Looking Inside Control Box

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FIGURE 1



FOR CONTINUATION
SEE PLATE 9

FOR CONTINUATION
SEE PLATE 7

NOTE: FOR PIPING LEGEND, SEE PROCESS AND
INSTRUMENTATION DIAGRAM PLATE 2.

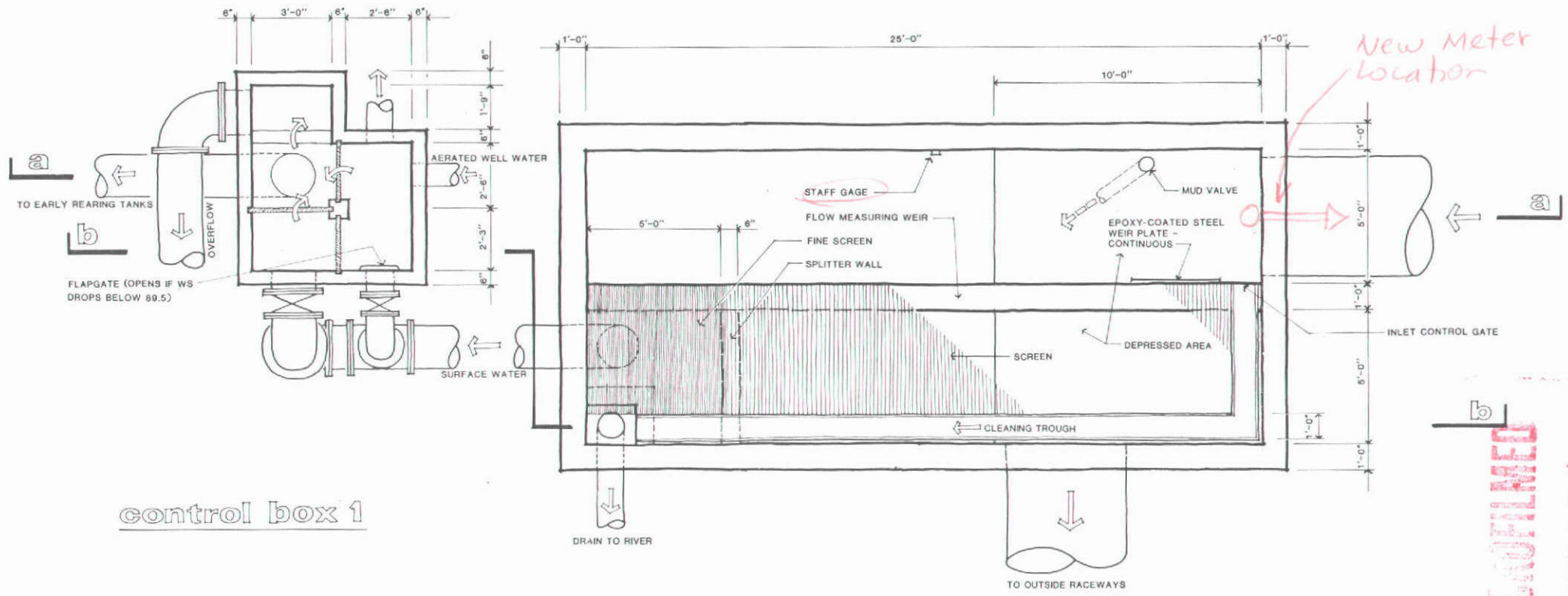
PIPING PLAN

VALUE ENGINEERING PAYS

REVISION	DATE	DESCRIPTION	BY
CH2M HILL U.S. ARMY ENGINEER DISTRICT WALLA WALLA, WASHINGTON			
DESIGNED: L. Taylor DRAWN: J. Pagan CHECKED: P. J. Bandy SUPERVISED: CHIEF: H. C. DES. SEC. SUBMITTED: CHIEF: DESIGN BRANCH			
LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION PLAN SAWTOOTH HATCHERY			
PIPING PLAN (SOUTH)			
DATE 82 FEB. 23		SCALE AS SHOWN INV. NO.	
FILE NO.		SHEET	
SN-05-32/10		PLATE 10	

D.M. No. 14

incubators



control box 1

headbox

plan

HEADBOX, CONTROL BOX 1, INCUBATOR WATER SUPPLY

North

0 1 2 3 4 5 FEET

FIGURE 2

New Meter Location

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AUG 21 1987

REVISION	DATE	DESCRIPTION
CH2M HILL		U.S. ARMY ENGINE WALLA WALLA, WA
DESIGNED: L. TAYLOR	LOWER SNAKE RIVER FISH WILDLIFE COMPENSATION	
DRAWN: J. L. FARAH	SAWTOOTH HATCHERY	
CHECKED: J. S. PETERSON	HEADBOX, CONTROL BOX INCUBATOR WATER SUPPLY	
SUPERVISED: J. S. PETERSON		
SUBMITTED: J. S. PETERSON		
CHIEF DESIGN BRANCH		
SCALE AS SHOWN		INCH
SHEET		SN-01

AFFIDAVIT OF PUBLICATION

State of Idaho, County of Custer, ss:

I, MARGARET M. PARKS

Publisher of the Challis Messenger,
a weekly newspaper, published at
Challis, Idaho, do solemnly swear
that the notice hereto attached and
made a part hereof, was published
in the regular and entire issue of
the Challis Messenger for ... 2
consecutive weeks, commencing with
the issue dated June 24
1982 and ending with the issued
dated July 1 1982

Margaret Parks

Subscribed and sworn to before
me this 14 day of July
1982

Echel M. Beck

Notary Public, residing at Challis,
Idaho. My commission expires on

Life

NOTICE OF APPLICATION
FOR WATER RIGHT

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

71-7079

STATE OF IDAHO
DEPT. OF FISH & GAME,
BOX 25, BOISE, ID 82720

Source: SALMON RIVER
tributary to SNAKE RIVER
Date Filed: 04/23/1982

Amount: 35.00 CFS

Diversion Point: NENE
Sec 01 T 09N R 13E, CUSTER
Co.

Use: FISH PROP. (35.00
CFS) from 01/01 to 12/31

Place of Use: NWSE Sec 36
T 10N R 13E

Diversion Means: HEAD-
BOX, PIPELINE FROM
DIVERSION

*dk
mayor*

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JUL 26 1982

Department of Water Resources
Southern District Office

MICROFILMED

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 71-07079

Priority: April 23, 1982

Maximum Diversion Rate: 35.00 CFS
Maximum Diversion Volume: 19726.0 AF

This is to certify, that UNITED STATES OF AMERICA
U S FISH AND WILDLIFE SERVICE
911 N E 11TH AVE
PORTLAND OR 972324181

has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated April 23, 1982; and
has submitted Proof of Beneficial Use on March 7, 1988. An examination indicates
that the works have a diversion capacity of 50.000 cfs of water from:

SALMON RIVER tributary to SNAKE RIVER

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
FISH PROPAGATION	06/01 to 06/30	28.00 CFS	1666.0 AF
FISH PROPAGATION	07/01 to 09/30	20.00 CFS	3650.0 AF
FISH PROPAGATION	10/01 to 10/31	15.00 CFS	922.5 AF
FISH PROPAGATION	11/01 to 04/30	35.00 CFS	12565.0 AF
FISH PROPAGATION	05/01 to 05/31	15.00 CFS	922.5 AF
	Totals	35.00 CFS	19726.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 1, Township 09N, Range 13E
CUSTER County

PLACE OF USE: FISH PROPAGATION

TWN RGE SEC

10N 13E 36 Lot 4(SWNE) Lot 5(NWSE)

PLACE OF USE: FISH PROPAGATION

TWN RGE SEC

10N 13E 36 Lot 4(SWNE) Lot 5(NWSE)

PLACE OF USE: FISH PROPAGATION

TWN RGE SEC

10N 13E 36 Lot 4(SWNE) Lot 5(NWSE)

PLACE OF USE: FISH PROPAGATION

TWN RGE SEC

10N 13E 36 Lot 4(SWNE) Lot 5(NWSE)

PLACE OF USE: FISH PROPAGATION

TWN RGE SEC

10N 13E 36 Lot 4(SWNE) Lot 5(NWSE)

Microfilm

DEC 03 1993

State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

WATER RIGHT NO. 71-07079

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. A measuring device of a type approved by this Department shall be maintained as a part of the diverting works.
6. Water used under this right if discharged into a natural channel shall meet Idaho Water Quality Standards.
7. The issuance of this right in no way grants any right-of-way or easement across the land of another.
8. The combined annual diversion volume of water under this right and Right Nos. 71-02088 and 71-07078 shall not exceed 34,437 af for fish propagation.
9. Right No. 71-02088 is also diverted through the point of diversion described above.
10. Place of use is located within the Sawtooth Fish Hatchery.
11. The facility fish rearing volume is 93,350 cf.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 26TH
day of OCTOBER, 1993.

Acting for


R. Keith Higginson, Director

DEC 03 1993

APPROVED

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 71-07079

Date of Priority: April 23, 1982

Maximum Diversion Rate: 35.00 CFS
Maximum Diversion Volume: 19726.0 AF

Comes now
STATE OF IDAHO
DEPT OF FISH & GAME
BOX 25
BOISE ID 83720

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to Appropriate the Public Waters of the State of Idaho No. 71-07079, and requests that the permit be changed as follows:

Source: SALMON RIVER tributary to SNAKE RIVER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
FISH PROPAGATION	06/01 to 06/30	28.00 CFS	1666.0 AF
FISH PROPAGATION	07/01 to 09/30	20.00 CFS	3650.0 AF
FISH PROPAGATION	10/01 to 10/31	15.00 CFS	922.5 AF
FISH PROPAGATION	11/01 to 04/30	35.00 CFS	12565.0 AF
FISH PROPAGATION	05/01 to 05/31	15.00 CFS	922.5 AF
Totals		35.00 CFS	19726.0 AF

LOCATION OF POINT(S) OF DIVERSION: NENE, Sec. 1, Township 09N, Range 13E
CUSTER County

PLACE OF USE: FISH PROPAGATION
TWN RGE SEC

10N 13E 36 Lot 4(SWNE) Lot 5(NWSE)

PLACE OF USE: FISH PROPAGATION
TWN RGE SEC

10N 13E 36 Lot 4(SWNE) Lot 5(NWSE)

PLACE OF USE: FISH PROPAGATION
TWN RGE SEC

10N 13E 36 Lot 4(SWNE) Lot 5(NWSE)

PLACE OF USE: FISH PROPAGATION
TWN RGE SEC

10N 13E 36 Lot 4(SWNE) Lot 5(NWSE)

APPROVED

DEC 03 1993

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 71-07079

PLACE OF USE: FISH PROPAGATION
TWN RGE SEC

10N 13E 36 Lot 4(SWNE) Lot 5(NWSE)

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

Signed at BOISE, this 28th day of September, 1993.

Thomas J. Rogers
(Signature)
Boise Hatcheries Super.

DEC 03 1993

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 71-07079

FOR DEPARTMENT USE ONLY

Preliminary check by BE Fee = \$200⁰⁰ Receipted by ON # C028823 Date 10-20-93

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 71-07079 with the following;

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. A measuring device of a type approved by this Department shall be maintained as a part of the diverting works.
6. Water used under this right if discharged into a natural channel shall meet Idaho Water Quality Standards.
7. The issuance of this right in no way grants any right-of-way or easement across the land of another.
8. The combined annual diversion volume of water under this right and Right Nos. 71-02088 and 71-07078 shall not exceed 34,437 af for fish propagation.
9. Right No. 71-02088 is also diverted through the point of diversion described above.
10. Place of use is located within the Sawtooth Fish Hatchery.
11. The facility fish rearing volume is 93,350 cf.

DEC 03 1993

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 71-07079

Witness my hand this 26th day of OCTOBER, 1975.

Acting for


R. Keith Higginson, Director

RECEIVED
DEC 22 1975

WATER RIGHT SUMMARY

ACTION	RIGHT NO.	NAME	CFS
Original Application	71-07079	Dept. of Fish & Game	35
Full Assignment	71-07079	U.S. Fish & Wildlife Service	35

DEC 03 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 N. Orchard St., Statehouse Mall, Boise ID 83720-9000

Phone: (208) 327-7900

FAX: (208) 327-7866

ASSIGNMENT OF PERMIT

I, Dept. of Fish & Game, hereby assign to U.S. Fish & Wildlife Service
of, 911 N.E. 11th Ave. Portland, OR 97232-4181 (503) 231-6145
(Full Address)

All my right, title, and interest in and to Permit No. 71-07079
to appropriate the public waters of the State of Idaho.

OR (for partial assignments)

The following described portion of my right, title, and interest in and to
Permit No. _____ to appropriate the public waters of the State of Idaho.

Describe portion of the permit assigned listing the number of acres in each 40 acre
subdivision, point of diversion location, and the amount of water in cubic feet per
second.

Made this 14th day of OCTOBER, 19 93.

[Signature] Director, IDFG
Applicant
(authorized representative & their title)

State of Idaho)
County of Ada) ss

On this 14th day of October, 199 3, personally appeared before me
the signer of the above instrument, duly acknowledged to me that he/she/they executed the same.

Terry L. Vernholm
Notary Public

SEAL

DEC 03 1993

Terry L. Vernholm
Signature

My commission expires: 8-15-99

- 6/93 -

Form 217
03/86

RECEIVED

MAR 7 1988

Department of Water Resources
Southern Region Office

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES
Department of Water Resources

PROOF OF BENEFICIAL USE

For Office Use Only

Fee Received 600

Date 3/7/88

Receipt # 45545

Receipt by M. Baldwin

Reviewed by

Sent to region 3/8/88

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 71-7079

Name(s) of Permit Holder: State of Idaho, Department of Fish and Game

Post Office Address: P. O. Box 25, Boise, ID 83707

Telephone No. 334-3730

Source of Water: Salmon River

Extent of Use:

Domestic (number of households) Stockwater (number and type of stock)

Irrigation (acres) Other/Remark Fish Propagation

Total rate and/or volume for which proof is submitted 35 cfs acre-feet

Show the date water was first diverted and beneficially used under this permit: February, 1985

Measuring Device: Required? ☒ Yes ☐ No
Installed? ☒ Yes ☐ No

Fee enclosed \$600.00
(See License Examination Fee Schedule)

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

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

Phil Jeppson

334-3730

(Name)

(Telephone Number)

P. O. Box 25, Boise, ID 83707

(Address)

The above information is my true statement of the extent to which the above numbered permit has been developed, and I relinquish any undeveloped portion of the permit to the state of Idaho.

JUL 07 1988

3/1/88

Date

Signature of Permit Holder (and title, if appropriate)

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 71-7079 IN THE
NAME OF IDAHO DEPARTMENT OF FISH & GAME

ORDER

WHEREAS, on August 26, 1982, the Department of Water Resources issued Permit No. 71-7079 in the name of Idaho Department of Fish and Game with a condition of approval which states:

Measuring devices of a type approved by the Director shall be permanently installed and maintained at the point of diversion and the point of effluent discharge;

and,

WHEREAS, on July 1, 1987, the permit holder requested the measuring device requirement at the point of effluent discharge be removed; and,

WHEREAS, the Department of Water Resources has determined that a measuring device is not required at this time to measure the rate of effluent discharge;

NOW, THEREFORE, IT IS ORDERED that the condition of approval on said water right requiring that a measuring device be installed is changed to:

A measuring device of a type approved by the Department shall be permanently installed and maintained at the point of diversion.

Dated this 29th day of July, 1987.



L. GLEN SAXTON
Chief, Operations Bureau

NOT FILMED

AUG 21 1987

For Office Use Only
\$15 FEE Received by
Date 7-7-87
Receipt # 42732

JUL 06 1987

REQUEST FOR EXTENSION OF TIME

Department of Water Resources To provide additional time in which to submit proof of beneficial use for a water right permit

Permit No. 71-7079

Name(s) of Permit Holder: State of Idaho, Dept. of Fish and Game

Post Office Address: P.O. Box 25

Boise, Idaho Telephone No. 334-3730

Date Proof Is Due: August 1, 1987

All work has been completed and water diverted to beneficial use on 3/85; however,

a permanent water meter has not yet been installed. I do have a 48-inch diameter meter on order, but do not expect delivery until mid-August.

Costing \$

A staff gage was installed to measure flow over a weir in the headbox, but the weir

varies in elevation making this inaccurate. The meter will be installed in the pipe as it enters the headbox.

Permit holder(s) request an extension to August 1, 19 88.
(1 yr. minimum)

(Signature)*

FEE: \$15.00

*IF OTHER THAN PERMIT HOLDER,
POWER OF ATTORNEY MUST BE SUPPLIED.

1947

ACTION OF THE DEPARTMENT OF WATER RESOURCES

AUG 21 1987

IT IS HEREBY ORDERED that the above request for extension of time be APPROVED and the time within which to submit proof of beneficial use is extended to August 1, 1988.

Signed this 27th day of July, 1987.

A. Glen Saxton
Chief, Operations Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Idaho Department of Fish and Game Phone 334-3730

Post office address P. O. Box 25, Boise, Idaho 83707

2. Source of water supply Salmon River which is a tributary of AS per phone conv with Lee Van DeBogart 5-28-72 T&R

3. Location of point of diversion is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 1 Township 9 N.

Range 13 E. B.M. Custer County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 35 cfs for Fish Propagation purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 35 cfs cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Headbox at diversion site and 54"
pipeline from diversion structure to hatchery. 3033' long

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

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

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

7. Time required for the completion of the works and application of the water to the proposed beneficial
use is 5 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 36 Township 10 N.

Range 13 E. B.M.

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

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

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

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

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

[illegible]

Total number of acres to be irrigated _____

c. Describe any other water rights used for the same purposes as described above. 9.3 cfs applied for

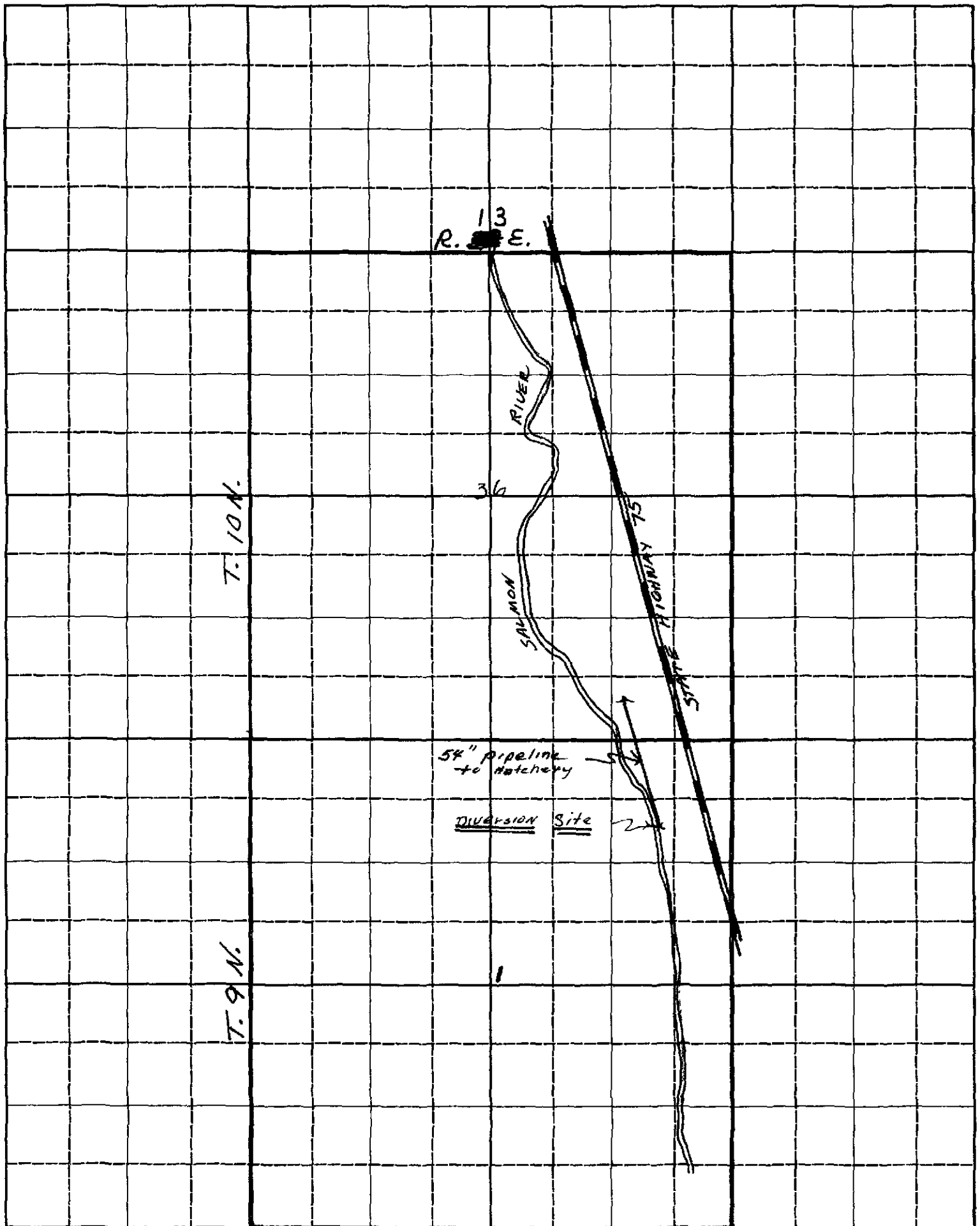
9. a. Who owns the property at the point of diversion U. S. Forest Service

b. Who owns the land to be irrigated or place of use State of Idaho _____

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing Department of Fish and Game is in the process of acquiring place of use land owned by State of Idaho. U. S. Forest Service will issue Special Use Permit to Department of Fish and Game for diversion works and pipeline.

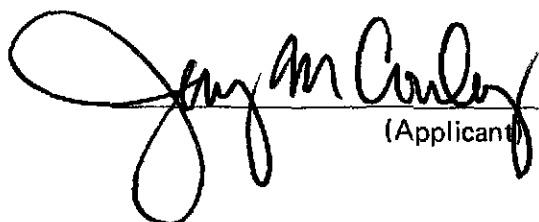
10. Remarks _____

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.


(Applicant)

Proposed Priority 4/23/1982

Received by mark Date 5-12-82 Time 11:30A
CW 5-11-82 10:30A
CW 4-28-82 8:30
LA 4-23-82

Preliminary check by no check Fee \$ 575.00 # 22177

Receipted by mark Date 5/13/82

Publication prepared by mark Date 7/15/82

Published in Beestar Publishing Co

Publication dates 6/24 & 7/1/82

Publication approved mark Date 7/26/82

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by ADM RC

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 71-7079, 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, 1987.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: Measuring devices of a type approved by the Department shall be permanently installed and maintained at the point of diversion and the point of effluent discharge.
The permit shall not be assigned or sold without first securing the written approval of the Department of Water Resources.
Water used under this permit if discharged into a natural channel shall meet Idaho Water Quality Standards.

The issuance of this permit in no way grants any right-of-way or easement across the land of another.

Witness my hand this 26th day of August, 1982.

J. Glen Saylor
Chief, Operations Bureau





State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

October 27, 1993

STATE OF IDAHO
DEPT OF FISH & GAME
BOX25
BOISE ID 83720

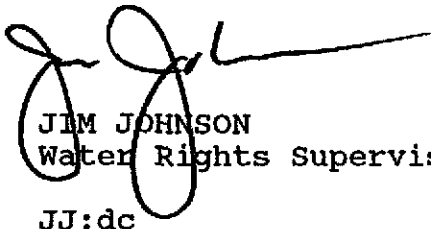
RE: WATER RIGHT NO. 71-07079

Dear Water Right Holder(s):

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

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

Sincerely,


JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED
DEC 03 1993



IDAHO FISH & GAME

600 South Walnut / Box 25
Boise, Idaho 83707-0025

Cecil D. Andrus / Governor
Jerry M. Conley / Director

October 19, 1993

Ms. Brenda Chapman
Water Resource Agent
Idaho Department of Water Resources
1301 North Orchard Street
STATEHOUSE MAIL
Boise, ID 83720

RECEIVED

OCT 21 1993

Department of Water Resources

Re: Water Right Nos. 71-07078 and 71-07079

Dear Brenda:

I have enclosed the completed assignment of permit forms for the above-referenced permits along with a check (#104911) for \$40 to cover the cost of amending the permits. I hope we have everything now to allow the processing of these permits. Please return a receipt for payment for our accounting office.

Thanks for your patience in this matter. Please call if you have any further questions regarding these permits.

Sincerely,

Cindy Robertson
Staff Fishery Biologist

CR:tlv

Enclosure

DEC 03 1993

Date - 10-20-93

Receipt # 0028823

Received - J. Vansant



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

October 6, 1993

CINDY ROBERTSON
STAFF FISHERY BIOLOGIST
IDAHO FISH & GAME
PO BOX 25
BOISE ID 83707-0025

RE: WATER RIGHT NOS. 71-07078 & 71-07079

Dear Cindy:

We received the signed licensing amendments for the above referenced permits; however, the \$20.00 filing fee for each amendment was not enclosed. For your reference, I will enclose copies of the original amendment letters that reflect the amount due for each permit.

Also, the change of ownership forms are those used by the Adjudication Department for claims. Because permits are classified as personal property, changes of their ownership require the signature of the permit owner (an authorized representative of your department and his/her title) to be notarized. To help expedite the process, I am sending you two partially completed Assignment of Permit forms.

I will once again extend the time 30 days (until November 6) for you to obtain the signatures and fees due. Please send the fees and assignment forms to my attention. Thanks for all of your help with clearing up this situation.

Sincerely,

Brenda L. Chapman

BRENDA L. CHAPMAN
Water Resource Agent

Enclosures

RECORDED

DEC 03 1993



IDAHO FISH & GAME

600 South Walnut
P.O. Box 25
Boise, ID 83707-0025

RECEIVED

OCT 05 1993

Department of Water Resources

September 28, 1993

Brenda L. Chapman
Water Resource Agent
Idaho Department of Water Resources
1301 North Orchard Street
STATEHOUSE MAIL
Boise, ID 83720-9000

Re: Permit No's 71-07078 and 71-07079

Dear Brenda:

I have enclosed the signed amendment forms for the above-referenced permits. I have also included photocopies of the change of ownership forms for these permits. As you can see, the forms were signed by both parties in March of this year and the originals were sent to the office of the Regional Solicitor for the U.S. Fish and Wildlife Service (USFWS) for their review. I have contacted the Regional Office of the USFWS and they are attempting to track the status of the forms and determine why they have not been sent to your department.

If you have any questions regarding these permits, please call me at 334-2597.

Sincerely,

Cindy Robertson

Cindy Robertson
Staff Fishery Biologist

cc: Joe Chapman, Sawtooth Hatchery
Tom Rogers, Fisheries
Ed Crateau, USFWS-LSRCPO, Boise
Randy Schmeller, USFWS, Regional Office, Portland

Enclosure

Cecil D. Andrus / Governor
Jerry M. Conley / Director

Equal Opportunity Employer



Working for wildlife since 1933

DEC 03 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 24, 1993

DEPARTMENT OF FISH & GAME
C/O CINDY ROBERTSON
BOX 25
BOISE ID 83720

RE: Permit Nos. 71-07078 & 71-07079

Dear Cindy:

As we discussed on the telephone this past Friday, I will extend the time the amendments (for licensing purposes) for the above referenced water rights are due to October 29th.

If you are unable to locate the assignments for both permits to Fish & Wildlife (Department of the Interior), we can forward the forms to you to complete again. If assignments can not be processed prior to licensing, our general practice is to license the permit in the owner's name of record. After a permit is licensed, proof of ownership of the property is proof of owning the water right (unless it was excluded from the sale). We do not track ownership of licensed rights since they are appurtenant to the land.

Please keep me updated on your progress. I am the person responsible for reviewing the permits for licensing. If you need some assignment forms, do not hesitate to call me.

Sincerely,

A handwritten signature in cursive script that reads "Brenda L. Chapman".

Brenda L. Chapman
Water Resource Agent

RECEIVED

DEC 03 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 14, 1993

STATE OF IDAHO
DEPT OF FISH & GAME
BOX 25
BOISE ID 83720

RE: WATER RIGHT NO. 71-07079

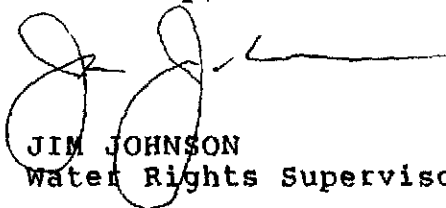
Dear Water Right Holder(s):

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

The enclosed application for amendment contains information that will be included on the license when it is issued. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 14 days.

If you do not concur with these findings or if you have any questions, please contact me within the 14-day period.

Sincerely,



JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED
DEC 03 1993

WR5809NP
No. L71-07079

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 10/22/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	UNITED STATES OF AMERICA U S FISH AND WILDLIFE SERVICE 911 N E 117H AVE PORTLAND OR 972324181 (503) 231-6145	04/23/1982	FISH PROPAGATION FISH PROPAGATION FISH PROPAGATION FISH PROPAGATION FISH PROPAGATION	06-01 06-30 07-01 09-30 10-01 10-31 11-01 04-30 05-01 05-31	28.00 CFS 20.00 CFS 15.00 CFS 35.00 CFS 15.00 CFS	1666.0 AFA 3650.0 AFA 922.5 AFA 12565.0 AFA 922.5 AFA
TOTAL DIVERSION:					35.00 CFS	19726.0 AFA

Water Source: SALMON RIVER

Tributary to: SNAKE RIVER

Stage: LICENSE

Point(s) of Diversion Capacity: 50.00 CFS

Point(s) of Diversion: T09N R13E S01 NE NE

Place of use Legal Description for: FISH PROPAGATION

NE				NW				SW				SE			
NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE
T	R	S	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac
10N	13E	36	:	04-F	:	:	:	:	:	:	:	:	05-F	:	:

Place of use Legal Description for: FISH PROPAGATION

NE				NW				SW				SE			
NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE
T	R	S	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac
10N	13E	36	:	04-F	:	:	:	:	:	:	:	:	05-F	:	:

Place of use Legal Description for: FISH PROPAGATION

NE				NW				SW				SE			
NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE
T	R	S	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac
10N	13E	36	:	04-F	:	:	:	:	:	:	:	:	05-F	:	:

Place of use Legal Description for: FISH PROPAGATION

NE				NW				SW				SE			
NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE
T	R	S	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac
10N	13E	36	:	04-F	:	:	:	:	:	:	:	:	05-F	:	:

Place of use Legal Description for: FISH PROPAGATION

NE				NW				SW				SE			
NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE
T	R	S	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac
10N	13E	36	:	04-F	:	:	:	:	:	:	:	:	05-F	:	:

Pou County: CUSTER

WR5809NP
No. L71-07079

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 10/22/93
PAGE: 2

Non-Irrigation Uses: 71-7078

Other Water Rights Listing Overlapping Place(s) of use:
L71-07078

Conditions of Approval:

- R01 - A measuring device of a type approved by this Department shall
- be maintained as a part of the diverting works.
- 09D - Water used under this right if discharged into a natural
- channel shall meet Idaho Water Quality Standards.
- 004 - The issuance of this right in no way grants any right-of-way
- or easement across the land of another.

Remarks: The combined annual diversion volume of water under this right
and Right Nos. 71-02088 and 71-07078 shall not exceed 34,437 af
for fish propagation.
Right No. 71-02088 is also diverted through the point of
diversion described above.
Place of use is located within the Sawtooth Fish Hatchery.
The facility fish rearing volume is 93,350 cf.

Dates: App. Received: 04/23/1982 Priority Date: 04/23/1982
Proof Due Date: 08/01/1988 Proof Made Date: 03/07/1988
Exam Made Date: 07/01/1988 Exam Sent to S.O.: 12/13/1991
Licensed Date:

Misc: Water District Number: Field Exam Fee: R (Received)

Audit: 09/10/93 CHAPMAN 09/13/93 CHAPMAN 10/21/93 CHAPMAN

LICENSE REVIEW CHECKLIST

Permit # 71-7079

Date 9-9-93

Brenda Chapman

	Yes	No	
NAME	<u> </u>	<u> </u> ✓	Or Address Change?
PRIORITY DATE	<u> </u>	<u> </u> ✓	Advance? <u> </u> Memo to Advance <u> </u>
	<u> </u>	<u> </u> ✓	Order to Reinstate Needed?
	<u> </u>	<u> </u> ✓	Incorrect Fee for rate recommended?
SOURCE	<u> </u>	<u> </u> ✓	Changes? Clarification of Originally Intended source <u> </u>
	<u> </u>	<u> </u> ✓	Notice of Intent to Void - Source change.
P/D	<u> </u>	<u> </u> ✓	Amendment Needed? <u> </u>
	<u> </u> ✓	<u> </u>	Is Overlap Analysis a Consideration?
P/U	<u> </u> ✓	<u> </u>	Amendment Needed? <u>Add SW NE (Lot 4)</u>
	<u> </u>	<u> </u> ✓	Is Overlap Analysis a Consideration?
TOTAL CFS	<u> </u>	<u> </u> ✓	Disagree/Measurement <u>Follow the</u>
	<u> </u>	<u> </u> ✓	<u>current SRBA exam info rather</u>
	<u> </u>	<u> </u> ✓	<u>than the JUNE 1988 FIELD EXAM.</u>
	<u>-NA-</u>	<u> </u>	Pumping Theoretical 8.8 x .70 x
	<u> </u>	<u> </u> ✓	+ 2.31 x
	<u> </u>	<u> </u> ✓	System Capacity <u>50 CFS (from 1988 exam)</u>
	<u> </u>	<u> </u> ✓	Allowable Amount: <u>35 CFS</u>
TOTAL VOLUME	<u> </u>	<u> </u> ✓	Disagree with Examiner's Calculations?
	<u> </u>	<u> </u> ✓	<u>Verified with computer Lotus program</u>
	<u>-NA-</u>	<u> </u>	Flow limit: <u> </u> x <u> </u> x 1.9835 = <u>See Chart</u>
	<u> </u>	<u> </u> ✓	Season Recommended <u>Print Outs</u>
USES	<u> </u>	<u> </u> ✓	Change(s) in Nature of Use? <u> </u>
	<u> </u>	<u> </u> ✓	Amendment Needed? <u> </u>
REMARKS	<u> </u>	<u> </u> ✓	Multiple P/Ds in 1/4 1/4? <u> </u>
	<u>W29</u>	<u>WB2</u>	Special Overlap Condition <u> </u>
	<u>004</u>	<u> </u>	Other <u> </u>
CONDITIONS	<u>RO1</u>	<u>BY order</u>	Measuring/Locking Devices <u> </u>
	<u> </u>	<u> </u>	W/Master Control <u> </u>
	<u> </u>	<u> </u>	Irrigation Overlap <u> </u>
	<u>090</u>	<u> </u>	Water Quality <u> </u>
	<u> </u>	<u> </u>	Misc/Dates <u> </u>
	<u> </u>	<u> </u>	Water Dist <u> </u>
	<u> </u>	<u> </u>	App Rec'd <u> </u>
	<u> </u>	<u> </u>	Exam Made <u> </u>
COMMENTS:	<u>Amend P/u (added one)</u>		

RECOMMENDED	CFS	DIV VOL
<u>Fish</u>	<u>35</u>	<u>19726.0</u>
<u>Variables</u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>

LICENSE

AMEND ✓

* Claim Filed

FISH PROPAGATION CALCULATIONS

FILE: 71-07079

DATE: September 9, 1993

INPUT:

Fish Facility Volume

93350 cubic feet

Flow into Facility

28 cubic feet per second

CALCULATIONS:

Cubic feet in one hour (cubic feet per second * 3600 seconds per hour) =

100800 cubic feet

Number of times flow will fill the facility in one hour (Facility volume cubic feet/flow cubic feet) =

1 1 times/hour

Find how many changes can occur in 30 days:

Changes per hour =

1.1

One month (30 days) =

720 hours

Number of changes per 30 day period =

777 changes

Find one year diversion volume in acre feet:

1 acre foot =

43560 cubic feet

Facility volume =

93350 cubic feet

Facility volume =

2.143 acre feet

Annual diversion volume =

1666 1 acre feet

(Total diversion volume = facility volume * changes)

Documentation
Supporting
AOT exam
Calculations

RECEIVED
DEC 03 1993

FISH PROPAGATION CALCULATIONS

FILE: 71-07079

DATE: September 9, 1993

INPUT:

Fish Facility Volume

Flow into Facility

93350 cubic feet
20 cubic feet per second

CALCULATIONS:

Cubic feet in one hour (cubic feet per second * 3600 seconds per hour) =

72000 cubic feet
0.8 times/hour

Number of times flow will fill the facility in one hour (Facility volume cubic feet/flow cubic feet) =

Find how many changes can occur from 7/1 to 9/30 =

Changes per hour =

0.8

Three month period (92 days) =

2208 hours

Number of changes in the 92 day period =

1703 changes

Find one year diversion volume in acre feet:

1 acre foot =

43560 cubic feet

Facility volume =

93350 cubic feet

Facility volume =

2.143 acre feet

Annual diversion volume =

3649.6 acre feet

*(Total diversion volume = facility volume * changes)*

DEC 03 1993
FISH PROPAGATION

FISH PROPAGATION CALCULATIONS

FILE: 71-07079

DATE: September 9, 1993

INPUT:

Fish Facility Volume

Flow into Facility

93350 cubic feet
15 cubic feet per second

CALCULATIONS:

Cubic feet in one hour (cubic feet per second * 3600 seconds per hour) =

54000 cubic feet
0.6 times/hour

Number of times flow will fill the facility in one hour (Facility volume cubic feet/flow cubic feet) =

Find how many changes can occur in 31 days:

Changes per hour =

0.6

One month (31 days) =

744 hours

Number of changes per 31 day period =

430 changes

Find one year diversion volume in acre feet:

1 acre foot =

43560 cubic feet

Facility volume =

93350 cubic feet

Facility volume =

2 143 acre feet

Annual diversion volume =

922.3 acre feet

*(Total diversion volume = facility volume * changes)*

DEC 03 1993

30

FISH PROPAGATION CALCULATIONS

FILE: 71-07079

DATE: September 9, 1993

INPUT:

Fish Facility Volume

93350 cubic feet

Flow into Facility

35 cubic feet per second

CALCULATIONS:

Cubic feet in one hour (cubic feet per second * 3600 seconds per hour) =

126000 cubic feet

Number of times flow will fill the facility in one hour (Facility volume cubic feet/flow cubic feet) =

1.3 times/hour

Find how many changes can occur from 11/1 to 4/30 =

Changes per hour =

1.3

Six month period (181 days) =

4344 hours

Number of changes in the 181 day period =

5863 changes

Find one year diversion volume in acre feet:

1 acre foot =

43560 cubic feet

Facility volume =

93350 cubic feet

Facility volume =

2 143 acre feet

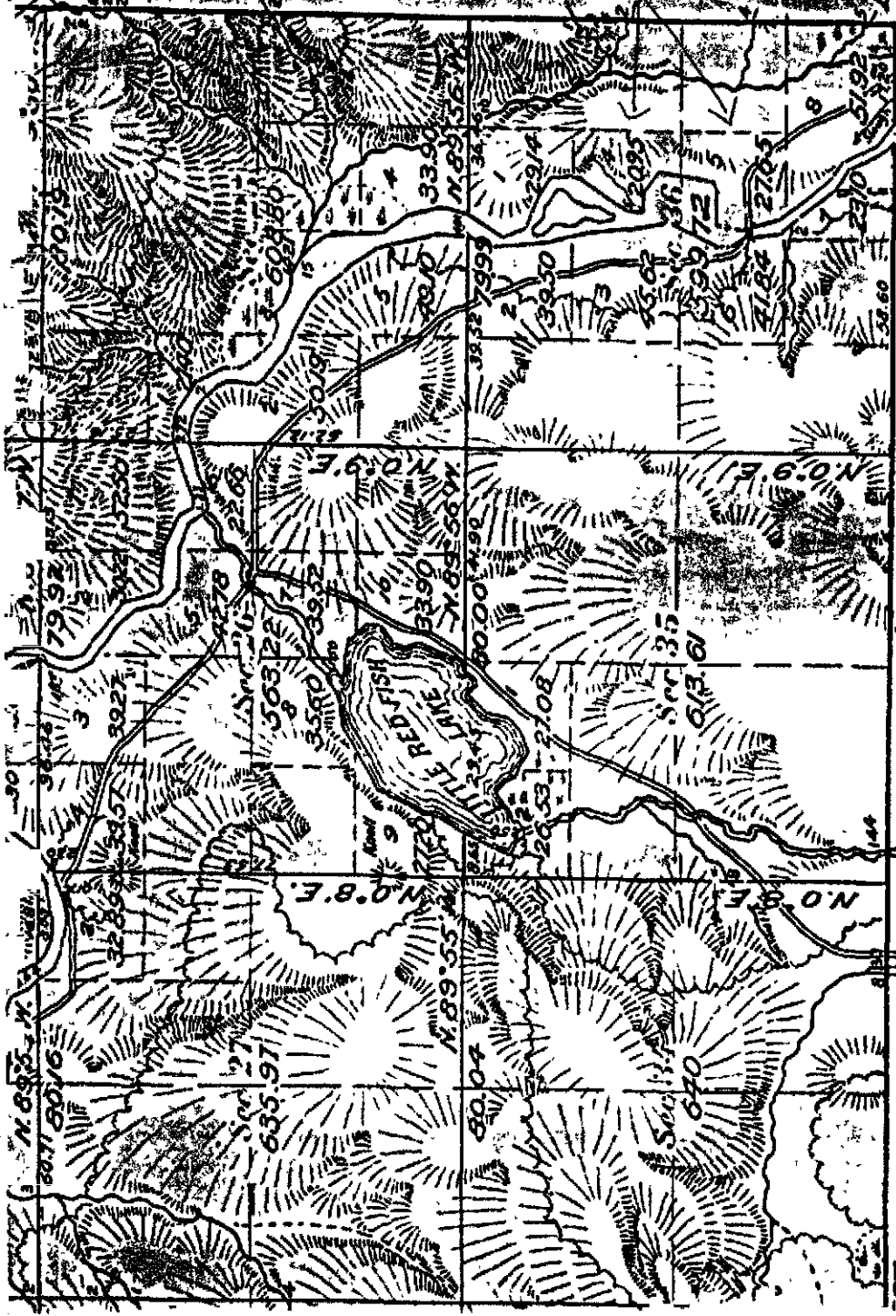
Annual diversion volume =

12565.3 acre feet

*(Total diversion volume = facility volume * changes)*

RECEIVED
DEC 09 1993

Accepted by R
March 31, 1914.
Filing authorize



Areas in Acres	
Public Land	22748
Indian Reservation	
Indian Allotments	
Mineral Claims	
Water Surface	283
Total Area	2303

Lat. 44° 9' 27" N.
Long. 114° 50' W.

Scale 40 Chains /
Mean Magnetic Declination

MICROFILMED
DEC 8 1983

The above map of Township No. 10 North Range No. 13 East of the Boise Meridian - Idaho is strictly conformable to the field notes of the survey by

in this office, which have been examined and approved

U. S. Surveyor General's Office.

Boise, Idaho. July 21st 1913.

Larimer A. Z. L.
Surveyor

When Surveyed	Completed
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AJ5809NP
No. R71-07079

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 09/09/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	STATE OF IDAHO DEPT OF FISH & GAME PO BOX 25 BOISE ID 83720	04/23/1982	FISH PROPAGATION	06-01 06-30	28.00 CFS	1666.0 AFA
			FISH PROPAGATION	07-01 09-30	20.00 CFS	3650.0 AFA
			FISH PROPAGATION	10-01 10-31	15.00 CFS	922.5 AFA
			FISH PROPAGATION	11-01 04-30	35.00 CFS	12565.0 AFA
			FISH PROPAGATION	05-01 05-31	15.00 CFS	922.5 AFA
TOTAL DIVERSION:					35.00 CFS	19726.0 AFA

Water Source: SALMON RIVER

Tributary to: SNAKE RIVER

Stage: LICENSE

Point(s) of Diversion:

T09N R13E S01

SENE

CUSTER County

Place of use Legal Description for: FISH PROPAGATION

				NE				NW				SW				SE			
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
10N	13E	36	:																
			:																
			:																

Place of use Legal Description for: FISH PROPAGATION

				NE				NW				SW				SE			
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
10N	13E	36	:																
			:																
			:																

Place of use Legal Description for: FISH PROPAGATION

				NE				NW				SW				SE			
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
10N	13E	36	:																
			:																
			:																

Place of use Legal Description for: FISH PROPAGATION

				NE				NW				SW				SE			
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
10N	13E	36	:																
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			:																

Place of use Legal Description for: FISH PROPAGATION

				NE				NW				SW				SE			
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
10N	13E	36	:																
			:																
			:																

POU County: CUSTER

Non-Irrigation Uses: SEE REMARKS

Adjudication "R-FILE"

Other Rights: SEE REMARKS

Other Water Rights Listing Overlapping Place(s) of use:
R71-07078

Conditions of Approval:

- 09D - Water used under this right if discharged into a natural
- channel shall meet Idaho Water Quality Standards.

Remarks: NON-IRRIGATION USES:

FISH PROPAGATION/ HATCHERY FOR REARING STEELHEAD & SALMON
AS PART OF COMPENSATION PLAN TO CONTINUE AND ENHANCE THE
NATURAL FISHERY.

FACILITY VOLUME:

ADULT HOLDING (3 RACEWAYS)	40,000 CUBIC FEET
OUTSIDE ADULT REARING (7 RACEWAYS)	42,000 CUBIC FEET
OUTSIDE FRY (3 RACEWAYS)	4,500 CUBIC FEET
HATCHERY BUILDING:	
INCUBATION TRAYS (800 TRAYS)	300 CUBIC FEET
DISPLAY VAT	150 CUBIC FEET
INSIDE PONDS (16 RACEWAYS)	6,400 CUBIC FEET
TOTAL FISH REARING VOLUME	93,350 CUBIC FEET

AUXILIARY PONDS:

CLEANING WASTE PONDS (2 PONDS)	5.5 ACRE FEET
SEDIMENTATION BASIN (3 CELLS)	8.0 ACRE FEET
TOTAL AUXILIARY POND VOLUME	13.5 ACRE FEET

RIGHTS 71-02088 AND 71-07078 ARE ALSO DIVERTED THRU THE SAME
FACILITY AND THE COMBINED ANNUAL DIVERSION VOLUME OF THESE RIGHTS
IS LIMITED TO 34,437 AF FOR FISH PROPAGATION AT THE DESCRIBED
FACILITY AND TO A COMBINED CONSUMPTIVE USE VOLUME OF 10.8 AF
FOR EVAPORATION FROM FISH FACILITY AND AUXILIARY PONDS.

- * OTHER PONDS IN AREA (3 DEPRESSIONS WITH SURFACE AREA OF
APPROXIMATELY 1.5 ACRES NOT SUPPLIED WATER FROM SYSTEM)
- * WATER USED IN HATCHERY BUILDING NORMALLY ONLY GROUNDWATER
FROM RIGHT 71-07078.

RIGHT 71-02088 IS ALSO DIVERTED FROM POINT OF DIVERSION DESCRIBED
ABOVE.

Dates: Exam Made Date: 06/03/1993 Verified Date:

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

Comments: Date: 06/08/1993 User-ID: MERRITT Subject: LICENSE PENDING
REPORT SENT TO APPROPRIATION THIS DATE.

Date: 06/08/1993 User-ID: MERRITT Subject: COPIED FROM REMARKS
NON-IRRIGATION USES: FISH/14 LARGE RACEWAYS 12' X 193' X 2.5',

AJ5809NP
No. R71-07079

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 09/09/93
PAGE: 3

=====

Comments: Date: 06/08/1993 User-ID: MERRITT Subject: COPIED FROM REMARKS
6 SMALL RACEWAYS 6' X 93' X 2.5', 3 HOLDING PONDS 16' X 167' X 5'

Audit: 11/06/92 MERRITT 11/14/92 POST-STD 06/08/93 MERRITT

To: Jim Johnson
From : Allen Merritt

ADDENDUM TO FIELD EXAMS FOR 71-07078 & 71-07079
BY: ALLEN MERRITT
DATE: JUNE 8, 1993

On May 12 and June 3, 1993 I visited the Sawtooth Hatchery and have reviewed the Licensing Exams prepared by Carl Reeb prepared on June 30, 1988. Based on my observations, conversations with Steve Wingert from F&G and review of the maintenance manual obtained at the hatchery the following analysis with attachments has been prepared to modify the recommended license so as to conform with recommendations being prepared in the SRBA. Specifically the pending licenses should be modified to correct errors in the original field report and to conform to the recommendation of license 71-02088 in the SRBA.

In reviewing the Reeb field exams I have determined that the legal descriptions of the P/D & P/U of these rights should be modified as noted on the attached "R" records. I base this determination on review of the maps found in the maintenance manual as well as government plats of the townships. I have also modified the description of the facility to more accurately reflect the uses as found at the site. In drafting the recommendations I considered the fluctuation of the use of both the groundwater and the Salmon River water throughout the year. This was accomplished by reviewing the monthly diversion summary obtained from F&G which report diversions by month from 1987 to 1992. Again, my recommendations are summarized on the attached "R" records for these rights. Please also find attached the various other sheets which document my calculations.

I recommend that the licenses be issued based on this addendum to the original field exams. Please let me know if you have any questions and when the licenses are issued so that I might verify the "R" records.

Allen

APPROVED
MEL
DEC 03 1993

Consumptive Use Calculation

AD-
6/8/93

Irrig.

$$3.8 \text{ acres} \times 2.0 = 7.6 \text{ AF}$$

Standard From map

Evap from ponds.

Sed. 1.6 Acres. surface water
Clean 1.1 Acres surface water

Fish ponds.

$$\frac{93,350 \text{ ft}^3 / 2.5'}{43,560} \approx 0.9 \text{ Acres.}$$

Total Surface water $\approx$ 3.6 acres

From memo #36 Map water free water
evap is 3.0 AF/Ann.

$$3.6 \times 3.0 = 10.8 \text{ AF}$$

$$\text{Total CU} = 10.8 + 7.6 = 18.4 \text{ AF}$$

APPROVED

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Aux Pond Volume
ADN 6/8/93

Sedimentation Basins (Ref Sheet 11 & 8#9)

Three cells surface area $\approx .6 + .5 + .5 = 1.6$ Acres
Ave depth est. 5' $\therefore 1.6 \times 5 = 8.0$ AF

Cleaning Urst Ponds (Ref Sheet 11 & 8#9)

Two pond surface area $\approx .6 + .5 = 1.1$ Acres.
Ave depth est. 5' $\therefore 1.1 \times 5 = 5.5$ A.F.

* Note other three ponds on sheet 11
are not used in system. the 1.1 acre
pond is where snow is piled in winter
and the other two gather seep water
and are habitat areas.

MICROFILMED

DEC 03 1993

Legal description of wells determination.
6/7/93 AD~

N 243 521.83

E 930 769.97

574° 54' 38" E
1222.03'

Section Corner

36 | 21
- 1 | 6

∴ Coordin. of Section
Corner 212

N 243,203.71

E 931,949.86

From Starting Coordinates of section corner the
coordinate grid for 10 zone tracts was layed out
on base map. (See Attached) Subtract for add
660 increments.

RECORDED

DEC 03 1993

* Salmon River water plus well #3 when running.

SUMMARY OF WATER FLOWS FROM 1987-92 (CFS)

MONTH	1992	1991	1990	1989	1988	1987	AVE.
JAN	33.30	23.40	35.60	35.50	30.00	37.50	32.55
FEB	40.10	23.20	33.00	34.40	30.00	37.50	33.03
MAR	37.90	35.60	33.00	35.50	30.00	37.50	34.92
APR	37.90	38.90	30.00	34.40	30.00	37.50	34.78
MAY	37.90	38.90	30.00	30.00	30.00	37.50	34.05
JUNE	37.90	42.30	32.00	34.40	30.00	52.50	38.18
JULY	37.90	44.50	35.00	35.00	30.00	35.00	36.23
AUG	37.90	44.50	32.00	35.00	35.00	35.00	36.57
SEPT	37.90	44.50	28.00	42.20	30.00	35.00	36.27
OCT	11.10	35.60	28.10	40.00	39.00	30.00	30.63
NOV	11.10	33.40	35.00	35.00	35.50	30.00	30.00
DEC	11.10	33.40	26.70	35.60	34.40	30.00	28.53
	31.00	36.52	31.53	35.58	31.99	36.25	33.81

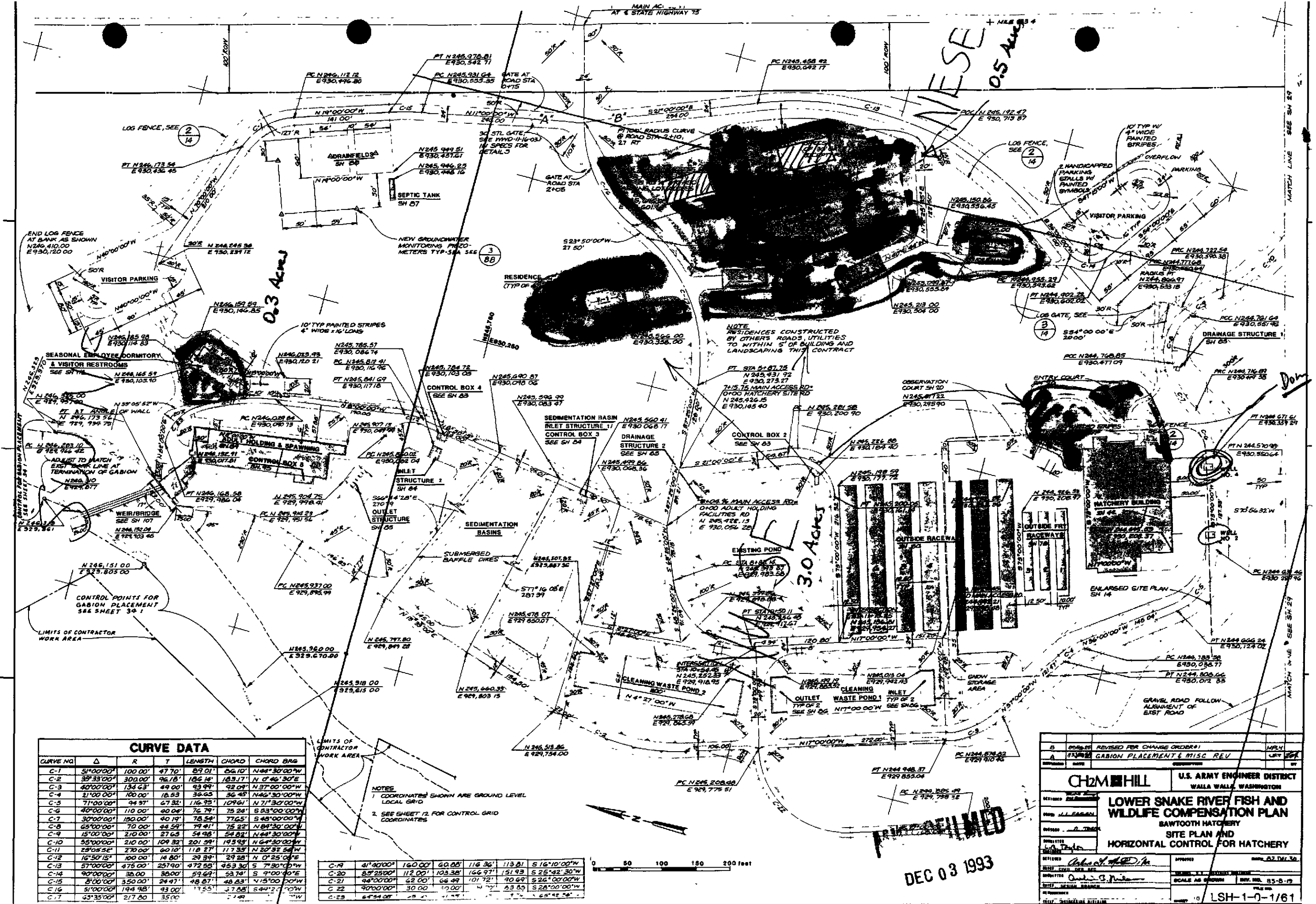
Range 11.1 - 52.5

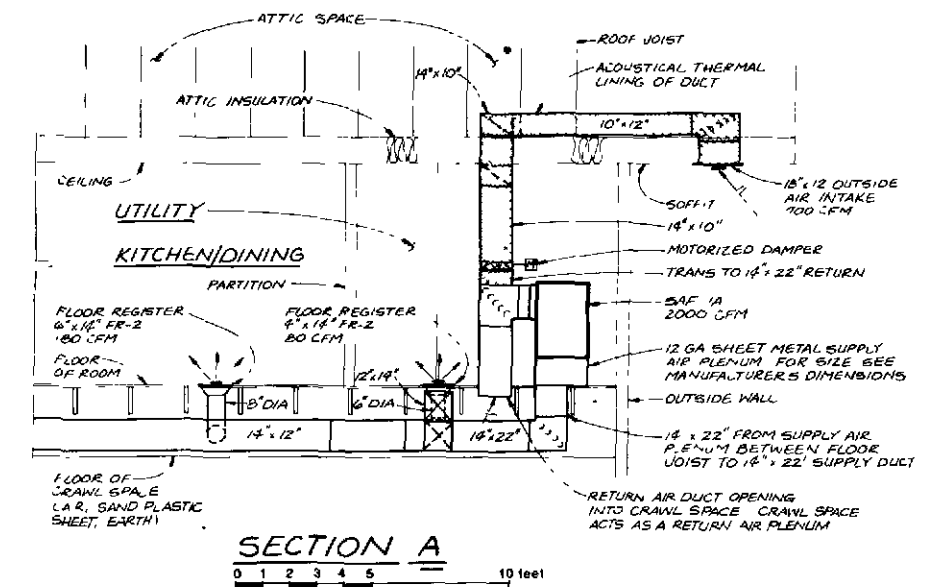
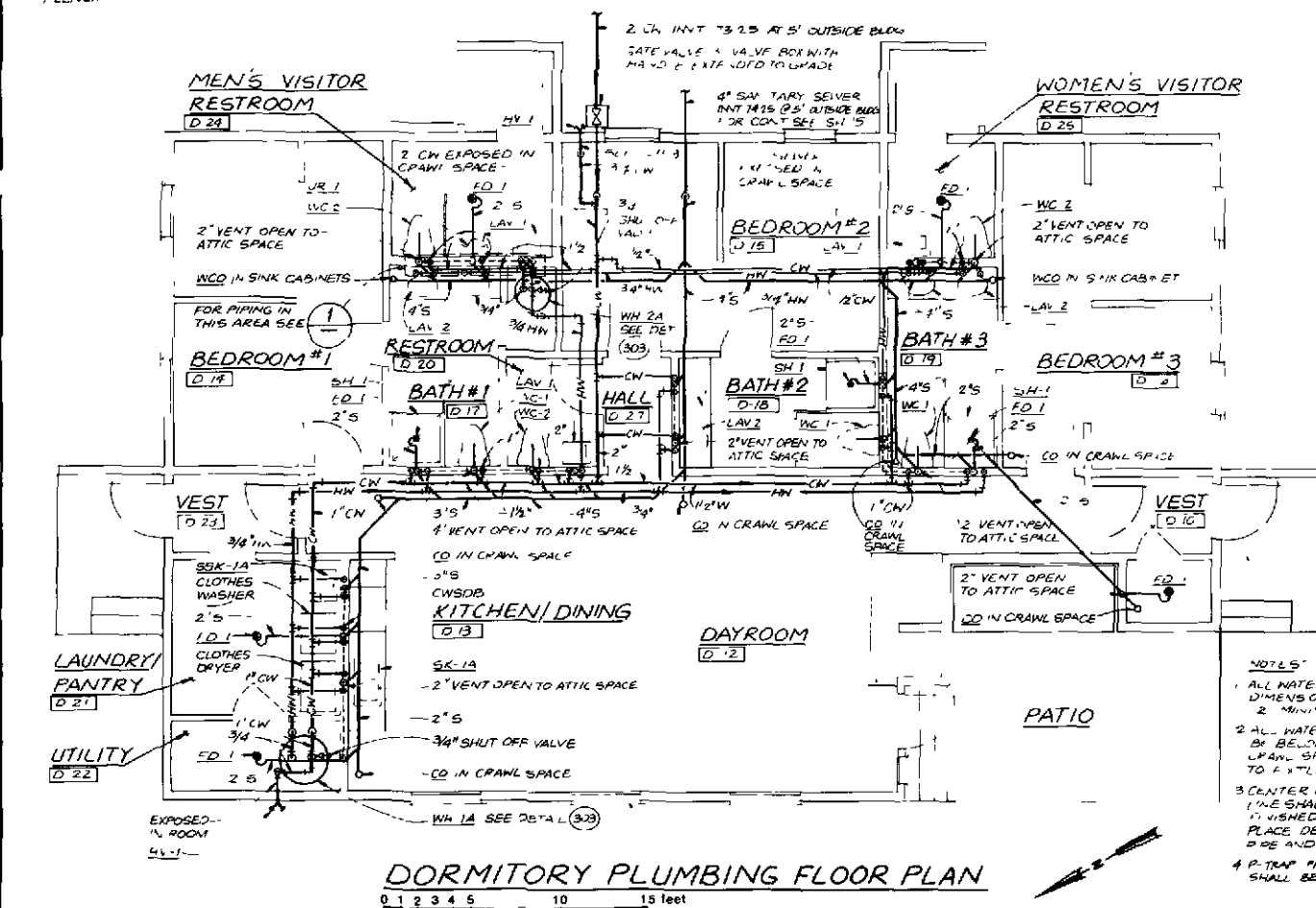
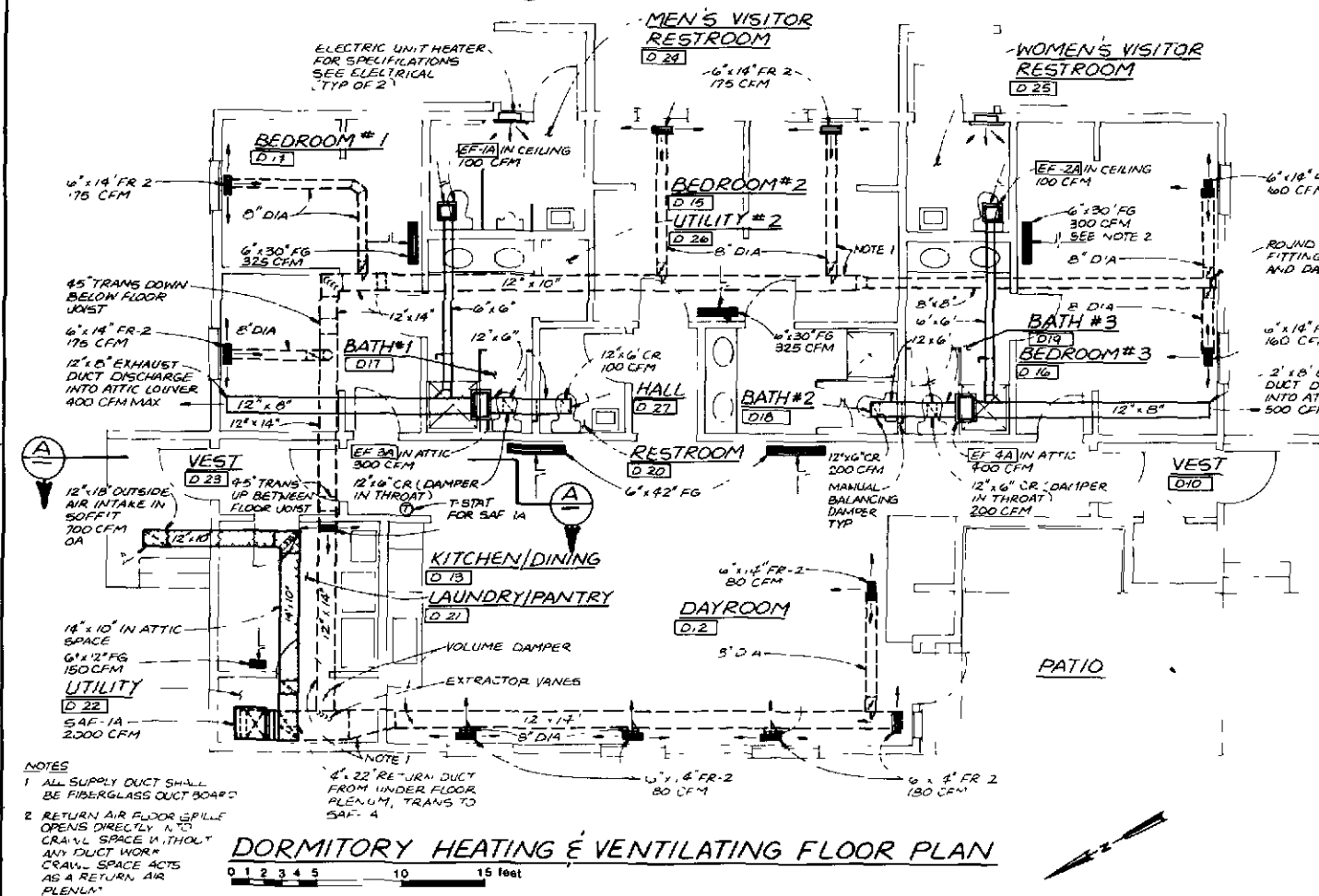
annual ave. = 33.81

Highest Flow Each Month	well #3	River Only Div.	old Lic 71-02088	Recommended Lic for 71-07079
Jan	37.5	34.2		35.0
Feb	40.1	36.8		35.0
March	37.9	34.6		35.0
April	38.9	35.6		15.0
May	38.9	38.9	25.0	28.0
June	52.5	52.5	25.0	20.0
July	44.5	44.5	25.0	20.0
Aug	44.5	44.5	25.0	20.0
Sept	44.5	44.5	25.0	15.0
Oct.	40.0	36.7		35.0
Nov	35.5	32.5		35.0
Dec.	35.6	32.3		

DEC 03 1993

Trivisitation





PLUMBING FIXTURE AND DRAIN SCHEDULE						
MARK	DESCRIPTION	WASTE	VENT	COLD WATER	HOT WATER	MANUFACTURER, MODEL NO. & REMARKS
LAV 1	LAVATORY (WALL HUNG)	1 1/2"	1 1/2"	1/2"	1/2"	AMERICAN STANDARD SCOTIAN 0361256 SUPPLY FAUCET 2379.071 FLEXIBLE SUPPLIES 2302.154 CONCEALED SUPPORT ARMS, 2411.015 GRID STRAINER RIM EL. 34" ABOVE FINISHED FLOOR
LAV 2	LAVATORY (COUNTER TOP)	1 1/2"	1 1/2"	1/2"	1/2"	AMERICAN STANDARD RONDALEYN 0481.019 SUPPLY FAUCET 2379.071 FLEXIBLE SUPPLIES 2302.154 GRID STRAINER 2411.015
SK 1A	SERVICE SINK (WALL MOUNTED)	3"	2"	1/2"	1/2"	AMERICAN STANDARD LAKENELL 7882.023 P TRAP 7796 1/8" SUPPLY FAUCET 8346.111, RIM GUARD 8379.016 WALL HANGER
SS 1A	KITCHEN SINK	1 1/2"	1 1/2"	1/2"	1/2"	ELKAY MODEL DLR-3322 10 W/ FAUCET LK 2182 GRID STRAINER LK 335 PROVIDE P TRAP
WC 1	WATER CLOSET	4"	2"	1"	—	AMERICAN STANDARD MADERA 2221.019 WITH SLOAN ROYAL FLUSH VALVE 110-3 AND CHURCH SEAT 5321.112
UR 1	URINAL (WALL HUNG)	2"	2"	1"	—	AMERICAN STANDARD ALLBROOK 8540.017 WITH SLOAN ROYAL FLUSH VALVE 180 AND WALL HANGER LK 17" TO FLOOR
WH 1A	WATER HEATER	—	—	3/4"	3/4"	A O SMITH EES-120 WITH 2-4500 WATT ELEMENTS 240-VOLT 1-PHASE 60 HZ SIMULTANEOUS
WH 2A	WATER HEATER	—	—	3/4"	3/4"	A O SMITH EES-80 WITH 2-4500 WATT ELEMENTS 240-VOLT 1-PHASE 60 HZ SIMULTANEOUS
SH 1	SHOWER	—	—	1/2"	1/2"	SYMMONS SAFETY MIX 5 1 1/2" X 2" WITH 4-500 VALVE AND 4-131F ADJUSTABLE SHOWER HEAD INSTALL SHOWER HEAD 78" ABOVE FINISHED FLOOR
FD 1	FLOOR DRAIN	4"	2"	1/2"	—	J R SMITH NO. 2220 WITH TRAP PRIMER CONNECTION AND VANDAL PROOF NICKEL BRONZE TOP
CO	CLEAN OUT (GROUND)	4"	—	—	—	J R SMITH NO. 4223
WCO	WALL CLEAN OUT	4"	—	—	—	J R SMITH NO. 4622
HV 1	HOSE VALVE (NON-FREEZE)	—	—	3/4"	—	J R SMITH MODEL 5608 ADJUSTABLE WALL CLAMP TO FIT 6" WALL
HV 2	HOSE VALVE	—	—	1/2"	1/2"	CHICAGO FAUCET 255
TP 1	TRAP PRIMER VALVE	—	—	1/2"	—	PRECISION PLUMBING PRODUCTS TRAP PRIMER VALVE AND DISTRIBUTION UNITS
CWSDB	CLOTHES WASHER SUPPLY AND DRAIN WALL BOX	2"	2"	1/2"	1/2"	GUY GRAY MODEL NO. FINNED 200 WALL BOX WITH P TRAP IN WASTE LINE BELOW BOX
WC 2	WATER CLOSET	4"	2"	1"	—	AMERICAN STANDARD CADET 5468.018 WITH SLOAN ROYAL FLUSH VALVE 110-3 AND CHURCH SEAT 5321.112

HEATING, VENTILATING AND EXHAUST FAN SCHEDULE						
MARK	AREA SERVED	FAN				
		BLOWER	MOTOR			
		CFM	TOTAL S P (IN H2O)	HP	VOLT	PHASE
SAF 1A	DORMITORY	2000	75	3/4	480	3
EF 1A & EF 2A	VISITOR RESTROOMS	100	30	1/50	115	1
EF 3A	BATH #1 & RESTROOM	300	30	1/10	115	1
EF 4A	BATH #2 & BATH #3	400	30	1/10	115	1

NOTES

1. ALL WATER LINES NOT DIMENSIONED SHALL BE 2" MINIMUM.
2. ALL WATER PIPING SHALL BE BELOW FLOOR IN CRAWL SPACE. TH RISES TO FATHERS.
3. CENTER LINE OF 8" WATER LINE SHALL BE 18" ABOVE FINISHED FLOOR. BLT IN PLACE DESK WILL CONCEAL PIPE AND H. I. HOUSING.
4. P-TRAP PRIMING TUBING SHALL BE 3/8" DIAMETER.

NOTES FOR WINTERIZATION

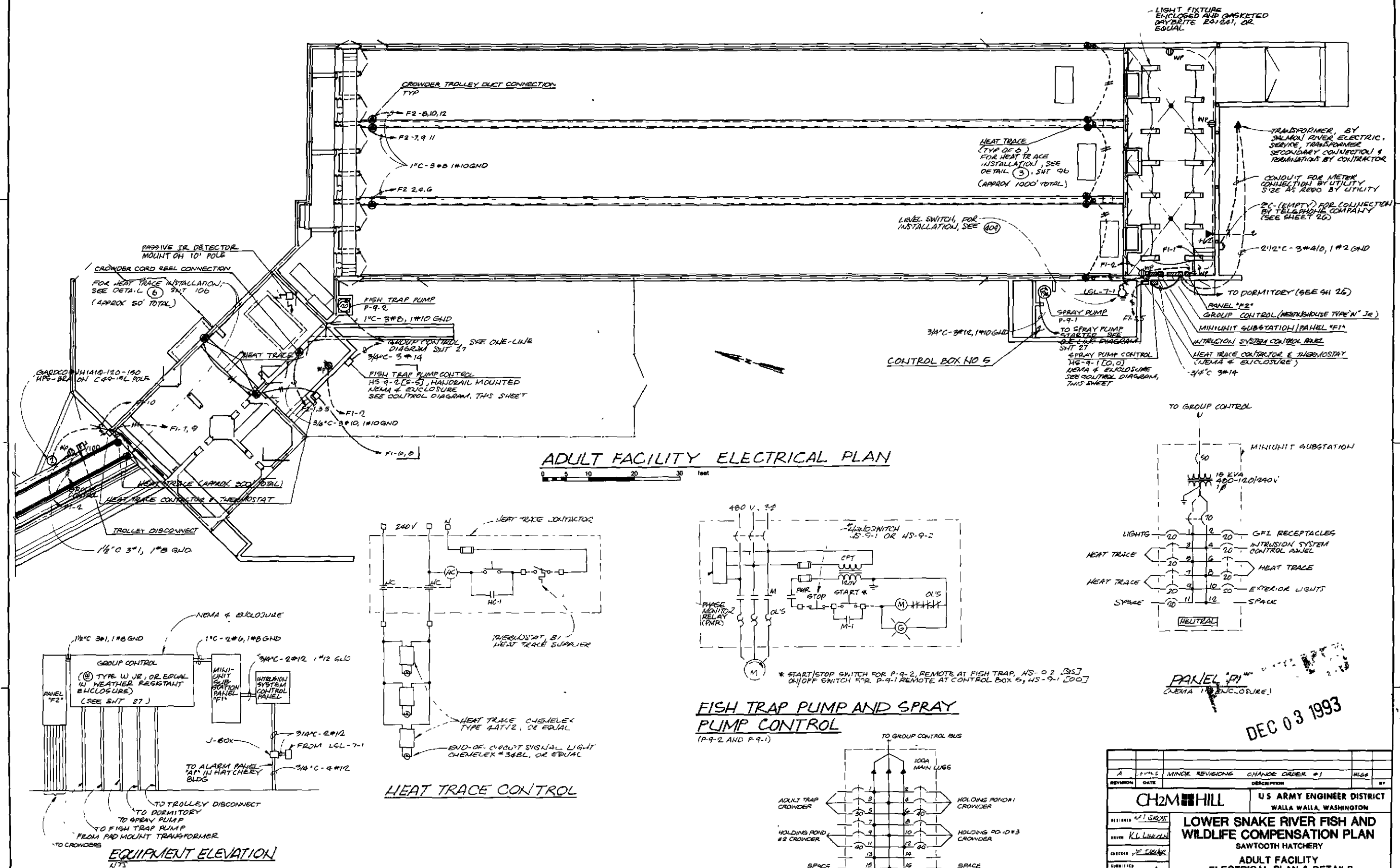
1. WINTER SHUT-OFF VALVE LOCATED IN HEATED AREAS WHERE ACCESS IS AVAILABLE SHALL BE CLOSED & SERVICE SHUT-OFF VALVES DOWNSTREAM SHALL BE LEFT OPEN.
2. FAUCETS SHALL BE LEFT OPEN FOR FULL FLOW.
3. ALL FLUSH VALVES SHALL BE DRAINED HEAT TRACE AND INSULATE PIPE WITHIN CRAWL SPACE.
4. ALL P-TRAPS FOR FIXTURES AND FLOOR DRAINS SHALL BE PRIMED WITH A MIXTURE OF 60% ETHYLENE GLYCOL AND 40% WATER. PROVIDE SHUT-OFF AND DRAIN VALVE ON PRIMER TUBING TO FLOOR DRAINS.
5. TYP FOR BOTH RESTROOMS.

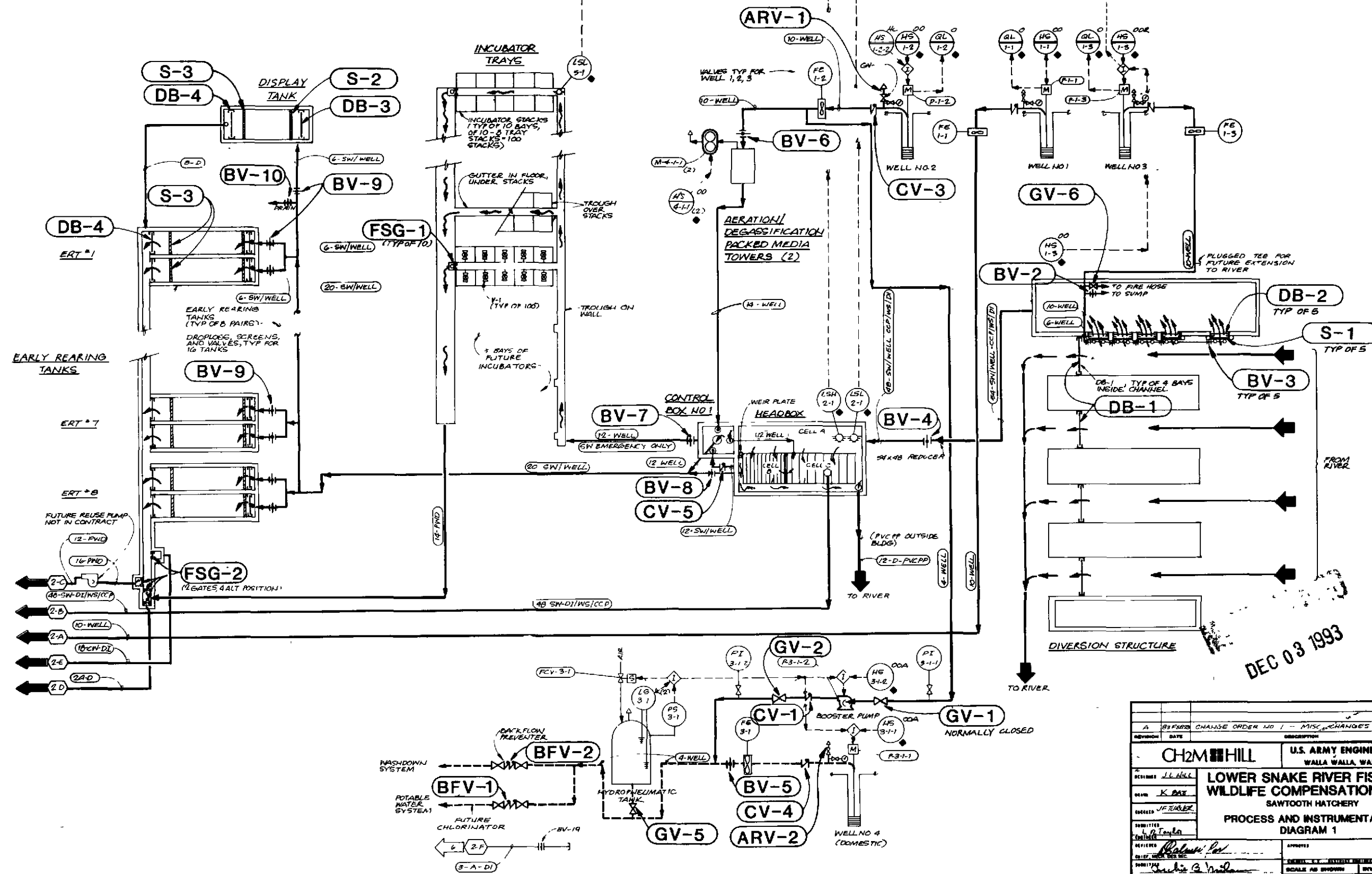
DETAIL 1

NTS

DEC 03 1993

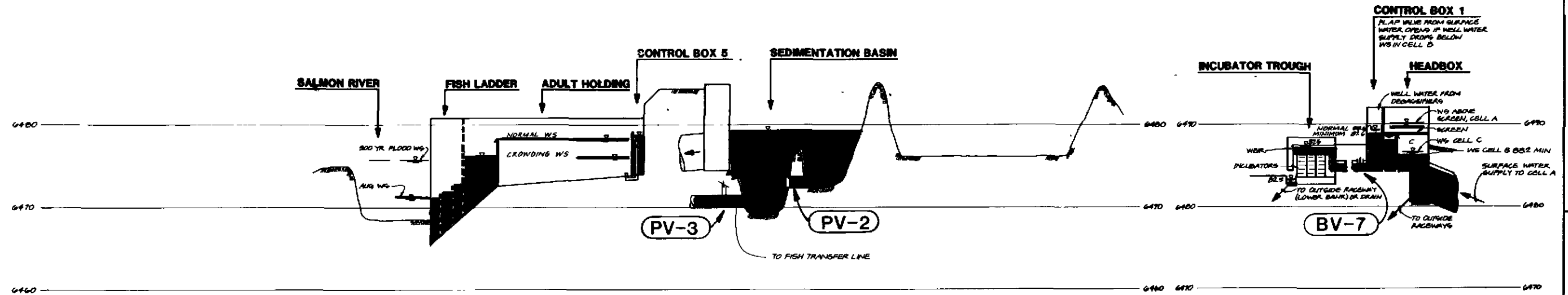
CH2M HILL		U S ARMY ENGINEER DISTRICT WALLA WALLA, WASHINGTON	
DESIGNER: R. M. NELSON		PROJECT: LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION PLAN SAWTOOTH HATCHERY	
CHECKED: J. C. NELSON		DORMITORY MECHANICAL	
DATE: 11/1/93		APPROVED: DATE: 12/2/93	
SCALE: AS SHOWN		INVT NO: 83-8-19	
PROJECT NO: 117		LSH-1-3-51/1	





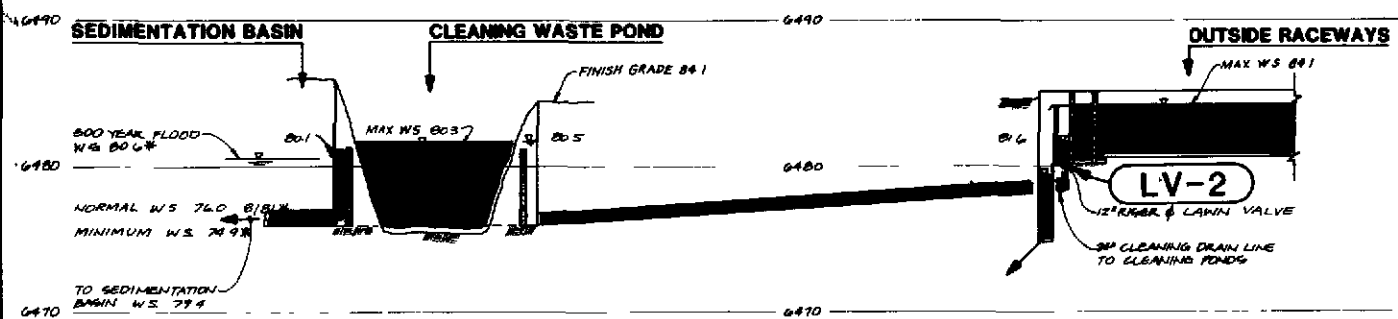
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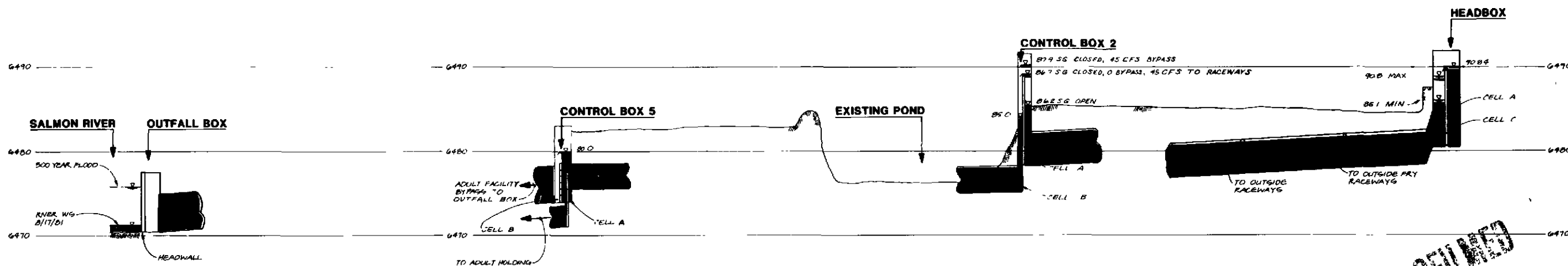
A 83F6820 CHANGE ORDER NO 1 -- MISC. CHANGES				LRTR
INSTRUMENT	DATE	DESCRIPTION		BY
CH2M HILL		U.S. ARMY ENGINEER DISTRICT WALLA WALLA, WASHINGTON		
DESIGNER	JE HILL	LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION PLAN SAWTOOTH HATCHERY PROCESS AND INSTRUMENTATION DIAGRAM 1		
CLIENT	K. DAY			
SKETCHER	JF FINKER			
SUBMITTER	L. P. Taylor			
REVIEWER	Robert L. Fox	APPROVED	DATE 82 DEC. 30.	
CHIEF ENGINEER	DAVID L. HARRIS, DEC	SCALE	SHEET 1 OF 1	
REVISIONS	1. 12/1/82	SCALE AS SHOWN	INT. NO. 83-8-19	
REVISIONS	2. 12/1/82	LSH-1-8-1/21 12/1/82		



DRAIN SYSTEM

INCUBATOR SUPPLY AT 1.74 CFS





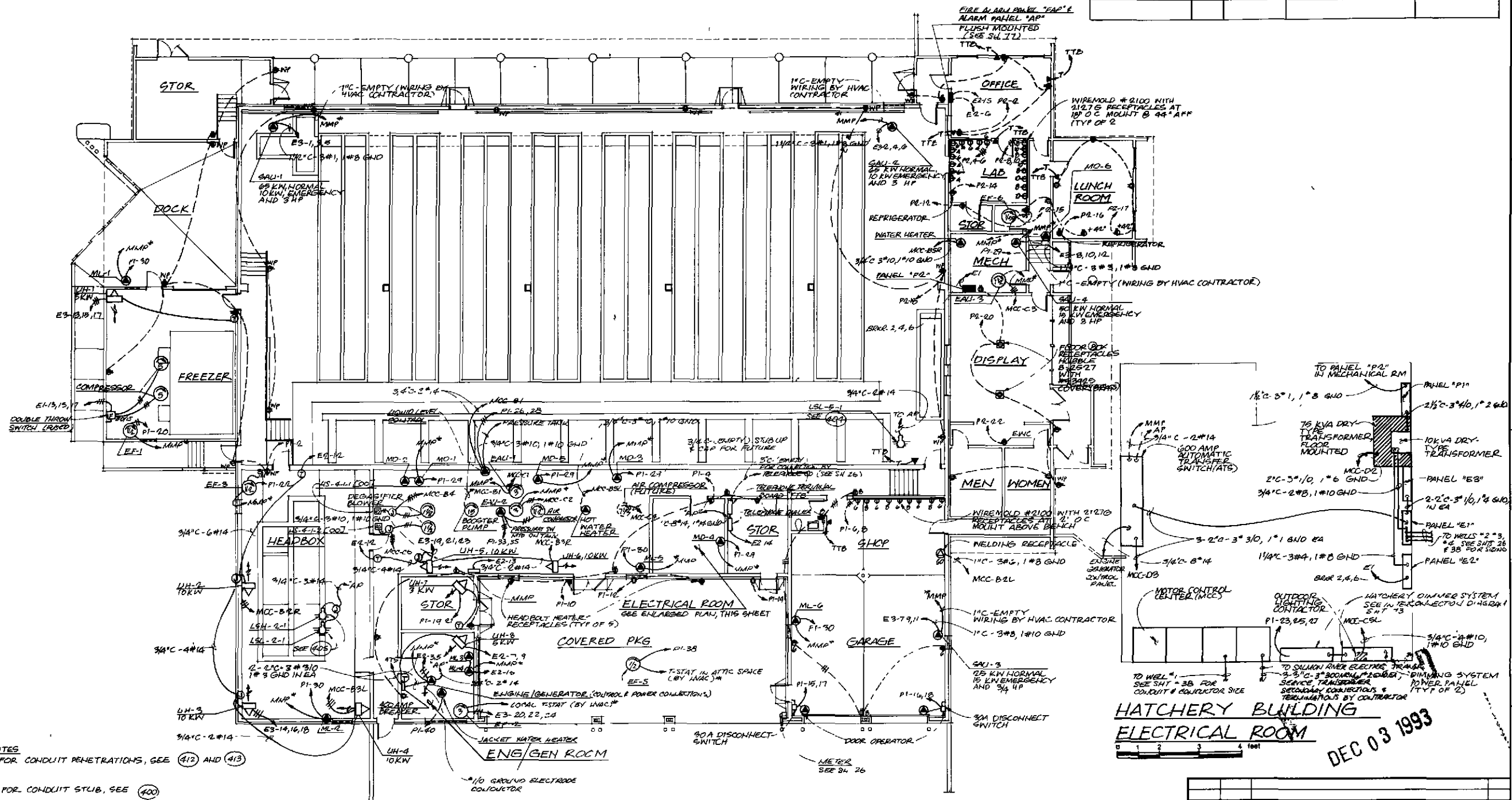
OUTSIDE RACEWAY SUPPLY

NOTE
ALL WATER SURFACE ELEVATIONS ARE AT
NORMAL DESIGN FLOW UNLESS OTHERWISE
NOTED.

^aEACH PAIR HAS UPPER AND LOWER UNIT MAKING 28 RACEWAYS. WATER IS AERATED BETWEEN USES
^bEACH PAIR HAS UPPER AND LOWER UNIT MAKING 12 RACEWAYS. WATER IS AERATED BETWEEN USES
^cPIPES ARE SIZED TO KEEP VELOCITY IN RANGE OF 2 to 3 FPS TO REDUCE HEAD LOSS
^dUSE LARGER SIZE FOR GRAVITY DISTRIBUTION LINES WHERE HEAD IS LIMITED
^eREDUCES TO 48 INCHES AT BUTTERFLY VALVE A

C	23 Feb 23	CHANGE ORDER NO 1 - ADJUST ELEVATIONS	LAGS
B	23 Feb 16	REVISED ELEVATIONS AT ADULT FACILITIES	RSJN
A	23 Jun 26	Deleted un-ferd-rain pipe changed Elev. <i>2.0</i>	<i>2.0</i>
REVISION	DATE	DESCRIPTION	BY
CH2M  HILL		U.S. ARMY ENGINEER DISTRICT WALLA WALLA, WASHINGTON	
REVISION	- <i>AS SHOWN</i>		
NAME	<i>D. N. BARNES</i>		
CHECKED	<i>A. FAYSON</i>		
SUBMITTED	<i>E. O. Taylor</i>		
APPROVED	DATE: <i>82 DEC 30</i>		
REVIEWED		APPROVED	
DATE: <i>24 DEC 52</i>		DATE: <i>82 DEC 30</i>	
SUBMITTED		SCALE AS SHOWN	
CHIEF DESIGN BRANCH		OFF. NO. <i>83-B-19</i>	
RECOMMENDED		FILE NO.	
CHIEF, ENGINEERING DIVISION		LSH-1-10-16	

UNIT HEATER SCHEDULE				
UNIT HEATER NO	KW	VOLTS	CONTROL	CATALOG I.D
1	5	480V, 3Ø	T-STAT	MUH-05-4
2	10	480V, 3Ø	T-STAT	MUH-10-4
3	10	480V, 3Ø	T-STAT	MUH-10-4
4	10	480V, 3Ø	T-STAT	MUH-10-4
5	10	480V, 3Ø	T-STAT	MUH-10-4
6	10	480V, 3Ø	T-STAT	MUH-10-4
7	5	200V, 1Ø	T-STAT	MUH-05-4
8	5	200V, 1Ø	T-STAT	MUH-05-4



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 71-7079

1. Owner: State of Idaho, Department of Fish and Game Phone No. 334-3730

Current Address: P.O. Box 25, Boise ID 83707

2. Accompanied by: Tom Rogers EXAM. DATE 6/30/88

Address: _____ Phone No. 774-3684

Relationship to Permit Holder: Employee

3 Source: Salmon River tributary to _____

B. OVERLAP REVIEW

1 Other water rights with same place of use 71-7078

☒ Copies Attached

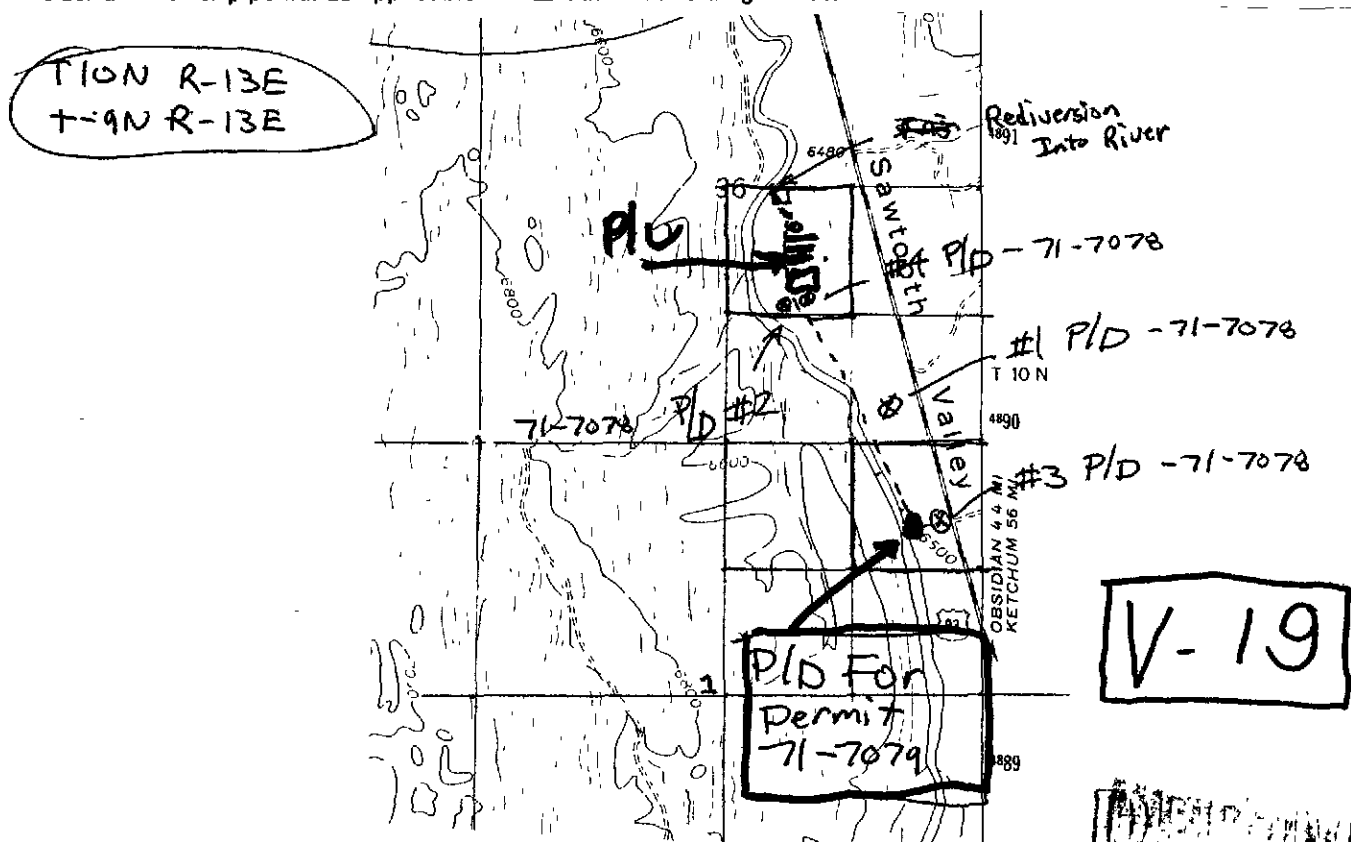
2. Other water rights with same point of diversion: _____

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1 **Diversion System Diagram:** Indicate all major components and distances between components Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = _____

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

☐ Photo of Diversion and System Attached

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

☐ Aerial Photo Attached

(required for irrigation of 10 acres or more)

DEC 3 1993

System Description (continued)

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

Dam in River diverts water into head Box. A 54" pipeline 3030' Long delivers water to control Box in Hatchery. Hatchery raises Chinook and Steel Head in 7 - 200' x 12' x 30" raceways and 3 - 100' x 6' x 30" fry Raceways. Water is diverted year round to prevent Freezing. From Oct. 1 - March 1 16 - 4' x 40' x 30" Indoor Rearing Ponds are used. From Raceways water goes to sedimentation Basin then to Adult Ponds then to the River. See Piping Diagram for system Layout.

☐ See Remarks on page 4 for continuation

- 4.

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

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

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SW	NENE		1	9N	13E	Custer	Quad.

6. **Place(s) of Use:**

Indicate Method of Determination Quad

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
10N	13E	36														X			

X = Fish Propagation

DEC 03 1993

Do not use this space

DEC 12 1993

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Flow Meter	GPM	McCrometer		8748101	34"	

2. Measurements:

At control Box flow from R/D #3 of Permit 71-7070 is included in flow. Therefore, the flow from this well will be subtracted from measured flow.

$$Q = 17,500 \text{ GPM} - 1,500 \text{ GPM} = 16,000 \text{ GPM} = 35.7 \text{ cfs}$$

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$Q = \frac{16,000 \text{ GPM}}{448.8} = 35.7 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

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

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

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

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

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____

$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} =$ _____

2. Volume Calculations for Other Uses:

$$\text{Raceways: } 3 \times 208' \times 12' \times \frac{30''}{12''} = 42,000 \text{ ft}^3$$

$$\text{Fry Race: } 3 \times 100' \times 6' \times \frac{30''}{12''} = 4,500$$

$$\text{Inside Ponds: } 16 \times 4' \times 40' \times \frac{30''}{12''} = 6,400$$

$$\frac{52,900 \text{ ft}^3}{1.2 \text{ AF}} = 44.08 \text{ AF}$$

DEC 16 1993

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Value on 54" main Line controls rate of diversion. Capacity of diversion rate is 50 cfs. Mr. Rodgers plans to file on additional flow.

Point of discharge into Salmon River @ NW¹ SE⁴ Sec 36 T10N R13E.

Note that water from Permit 71-7078 is used in the hatchery also.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Fish Propagation	1-1	12-31	35 cfs	
Totals:			35 cfs	

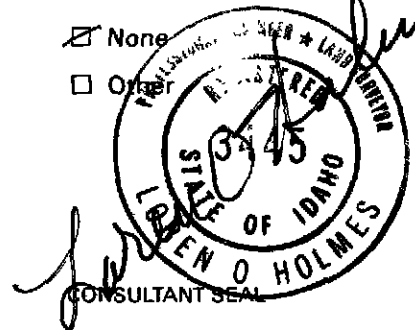
2. Recommended Amendments

- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above

- ☒ None
☐ Other

J. AUTHENTICATION

Field Examiner's Name Carl Reeb
Signature Carl E Reeb
Certification Date 4/10/91
Field Report Preparation Date 6/30/88



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

DEC 03 1991

Do not use this space

71-7078

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Inline Flow meter #1	GPM	McCrometer		84 10 1169		
#2		McCrometer		84 10 1170		
#3		McCrometer		84 10 1168		
#4		McCrometer		No. #		

2. Measurements:

well #1 $Q = 1200 \text{ GPM} = 2.7 \text{ cfs} @ 9 \text{ psi}$
 well #2 : Multi speed pump on low due to Sensitivity of Eggs to Cold water. $Q_{\text{low}} = 850 \text{ GPM} = 1.9$
 $Q_{\text{high}} = 1400 \text{ GPM} = 3.1$
 well #3 $Q = 1500 \text{ GPM} @ 4 \text{ psi} : Q = 3.3 \text{ cfs}$
 well #4 Domestic $Q = 100 \text{ GPM} @ 60 \text{ psi} : Q = 0.2 \text{ cfs}$
 Total $Q_T = 9.3 \text{ cfs}$

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)
 Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

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

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____

$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} =$ _____

2. Volume Calculations for Other Uses:

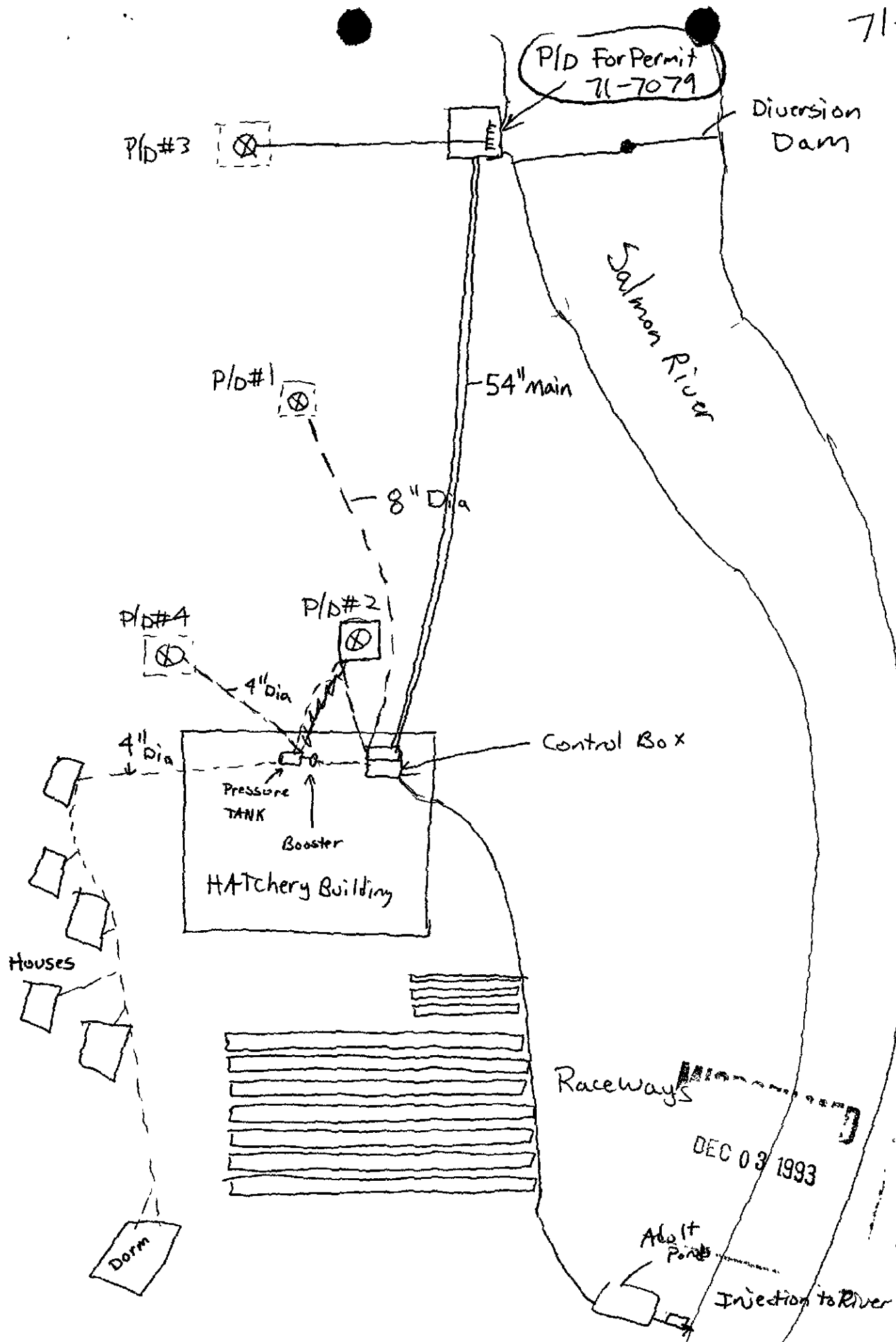
Roadways: $7 \times 200' \times 12' \times \frac{30''}{12''} \times 1' = 42,000 \text{ ft}^3$

Fry Roadways: $3 \times 100' \times 6' \times \frac{30''}{12''} = 4,500 \text{ ft}^3$

Inside ponds: $16 \times 4' \times 40' \times \frac{30''}{12''} = 6,400 \text{ ft}^3$

Domestic: $1.2 \text{ AFA} \times 5 = 6.0 \text{ AFA}$; Homes
 Dorm: $7 \text{ people} \times \frac{60 \text{ gal}}{\text{day}} \times \frac{365 \text{ day}}{\text{yr}} \times \frac{1.98 \text{ AFA}}{448.8 \text{ gal} \times 24} = 1.2 \text{ AFA}$
 Total = $52,900 \text{ ft}^3 \times \frac{1}{43,560} = 1.2 \text{ AFA}$

71-7079



71-7079



Diversion Dam.

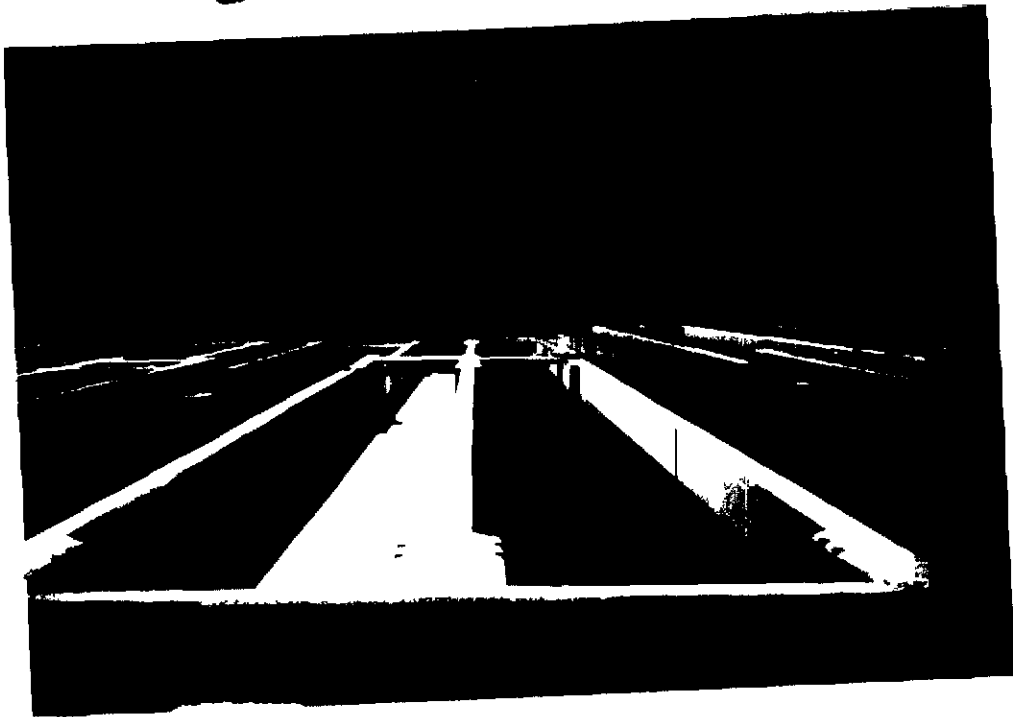


Headworks Building

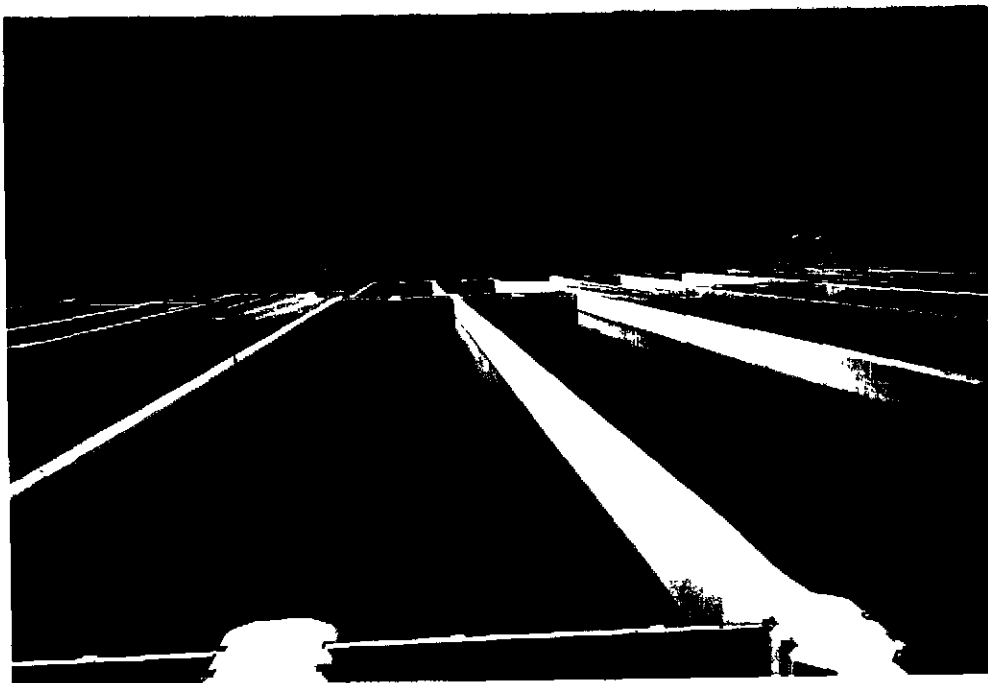
RECEIVED

DEC 03 1993

71-7079



Smaller Fry Raceways.



Large Raceways. Looking West

DEC 03 1993



structure to Left is the fish Ladder.
Effluent enters stream at this point,



Large Raceways. Looking North

DEC 03 1993

71-7079



← From well #3
Permit 71-7076

Inside Div. Building.



Flow meter.
←

DEC 03 1993

~~Heat Box Inside~~
Control Box inside Hatchery Building where
water is diverted to different uses in Hatchery.

71-7079



Looking Inside Control Box

DEC 03 1993

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 71-7079

Date: 3-16-1988

General Considerations:

Y Name same as permit
Y Signature the same as permit holder
N Address change _____ If yes, prepare a data entry
Y Proof received timely
_____ Reinstated

Source of Water:

Y Surface water
N/A Groundwater
_____ 1. well log in file
_____ 2. drilling permit
_____ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

Y Rate of diversion appropriate for uses
Y Is rate or volume and fee appropriate?
Y Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

Y Is a measuring device or access port required?
Y Has one been installed?
N/A Waiver or modification of measuring device requested

Remarks:

Proof acceptable

Priority Calculation:

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

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 2148 4th Ave. East, Twin Falls, Idaho 83301 (208) 734-3578

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

March 8, 1988

State of Idaho
Department of Fish & Game
Attention: Philip G. Jeppson, P.E.
P.O. Box 25
Boise, ID 83707

Re: Permit No. 71-7079

Dear Mr. Jeppson:

Please find enclosed receipt No. 45545 in the amount of \$600.00 for examination fee and proof of beneficial use form received in this office 3/7/88 for the above referenced permit.

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

Very truly yours,

Mary A. Baldwin
Secretary/Office Coordinator

MB

Enclosure

DEC 03 1993



600 South Walnut • Box 25
Boise, Idaho 83707

RECEIVED

MAR 7 1988

Department of Water Resources
Southern Division

March 3, 1988

RECEIVED

MAR - 9 1988

Department of Water Resources

Idaho Department of Water Resources
Southern Division
2148 4th Avenue East
Twin Falls, ID 83301

Gentlemen:

Permit No. 71-7079/Sawtooth Fish Hatchery

Enclosed is a Proof of Beneficial Use Form for the Sawtooth Hatchery, together with our check in the amount of \$600.00 to cover the required fee.

We have recently installed a McCrometer flow meter at the headbox at the Sawtooth Fish Hatchery. This water meter measures the total flow going into the headbox which includes the Salmon River flow (permit for 35 cfs) plus flow from our well number three. In other words, to determine the actual amount of water used under Permit 71-7079, you must subtract the flow from well number three which also has a water meter in the outlet piping.

Thanks for your cooperation.

Sincerely,

Philip G. Jeppson, P. E.
Engineer Supervisor
Bureau of Engineering

PGJ:Q

Encs.

RECEIVED

JUL 07 1988

August 4, 1987

State of Idaho
Department of Fish and Game
P. O. Box 25
Boise, ID 83720

Gentlemen:

RE: Permit No. 71-7079

Enclosed is a copy of the approved request for extension of time. The time within which to submit proof of beneficial use is extended to August 1, 1988. Also enclosed is a copy of an order changing the measuring device requirement.

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

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosures

MICROFILMED

AUG 21 1987

STAFF REVIEW SHEET - EXTENSION OF TIME

Permit No. 71-7079Reviewed by [signature]Date 7-28-1987

BASIC INFORMATION

y Date stamp received
y Extension received timely
 (not prior to 6 month before proof due date or after reinstatement period)
y Fee received and receipted
y Name and signature same as permit
N Address change (indicate on coding sheet)

BASIS FOR EXTENSION REQUEST

y Has adequate work been completed to demonstrate due diligence?
y Has the cost incurred been adequate to demonstrate an intent to complete the project?
N/A Has the permit been involved in litigation?
 a. Swan Falls _____ Dismissed from Swan Falls _____
 Other _____ Identify _____
 b. Is supporting documentation needed to complete the file? _____
 Requested _____
 c. Calculate the period of delay

Date litigation completed _____

Date litigation began _____

Total period of delay = _____

Present proof due date + _____

NEW PROOF DUE DATE = _____

N/A Is delay by a government agency?
 Is supporting documentation needed to complete the file? _____
 Requested? _____

ACTION TAKEN- Recommend approval based on due diligence for one year.

Special conditions or remarks:

N/A Reinstatement Date extension received _____ = _____
 Proof due date _____ = _____
 No. of days late _____ = _____
 Priority date _____ = + _____
 ADJUSTED PRIORITY DATE **MICROFILMED**

- Prepare coding sheet
- Change rolodex cardf

AUG 21 1987



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

CECIL D. ANDRUS
Governor

A. KENNETH DUNN
Director

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

EXTENSION OF TIME

July 17, 1987

State of Idaho, Dept. of Fish and Game
P. O. Box 25
Boise, ID 83707

PERMIT NO. 71-7079

We are in receipt of the \$15 extension fee for Extension(s) of Time to provide additional time in which to submit proof of beneficial use on a water right permit.

Your request for extension(s) of time is being reviewed by staff. You will be informed of our decision when review has been completed.

Enclosed is our receipt No. 42732.

Roberta Garrett
Records Supervisor

Enclosure

MICROFILMED

AUG 21 1987

RECEIVED

JUL 06 1987

Department of Water Resources

July 1, 1987

Mr. Jim Johnson
Water Distribution Supervisor
Department of Water Resources
Statehouse Mail

Dear Mr. Johnson:

RE: Permit No. 71-7079

Enclosed is a request for extension of time and \$15 fee for the above-mentioned water right for 35 cfs at the Sawtooth Fish Hatchery. I have a 48-inch water meter on order, but I do not expect delivery until mid-August and installation by September 1. Enclosed Figure 1 shows the location of the headbox inside the hatchery building, and Figure 2 shows the headbox and proposed meter location.

I am also requesting a variance to delete the downstream water measurement requirement.

Please advise if more information is needed. Thanks for your cooperation.

Sincerely,

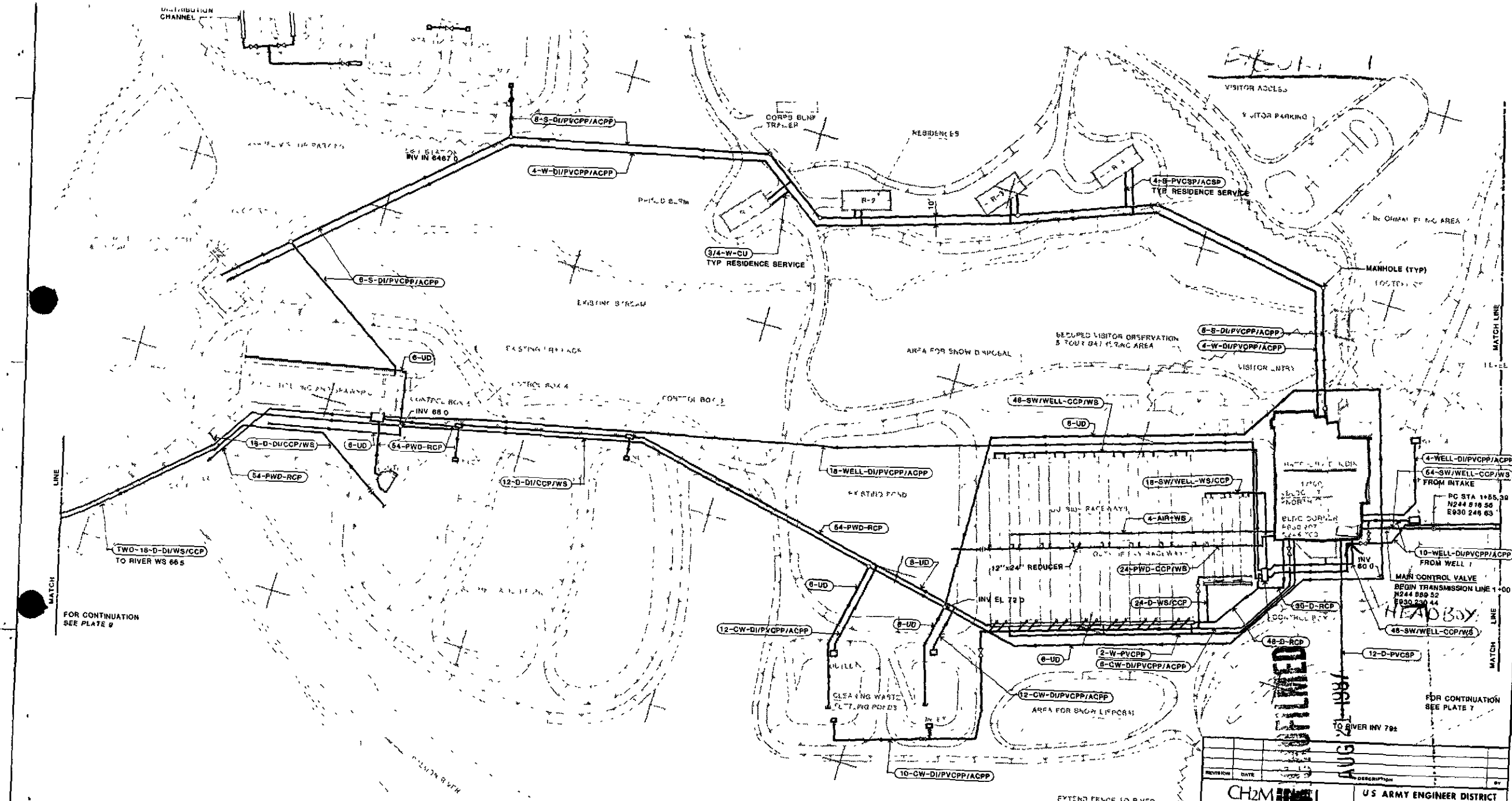
Lee J. VanDeBogart / for P.E.
Phil Jeppson, P.E.
Engineer Supervisor

JP:cb

Enclosures (4)

FILED

AUG 21 1987



FOR CONTINUATION
SEE PLATE 9

FOR CONTINUATION
SEE PLATE 7



NOTE FOR PIPING LEGEND SEE PROCESS AND
INSTRUMENTATION DIAGRAM PLATE 2

PIPING PLAN

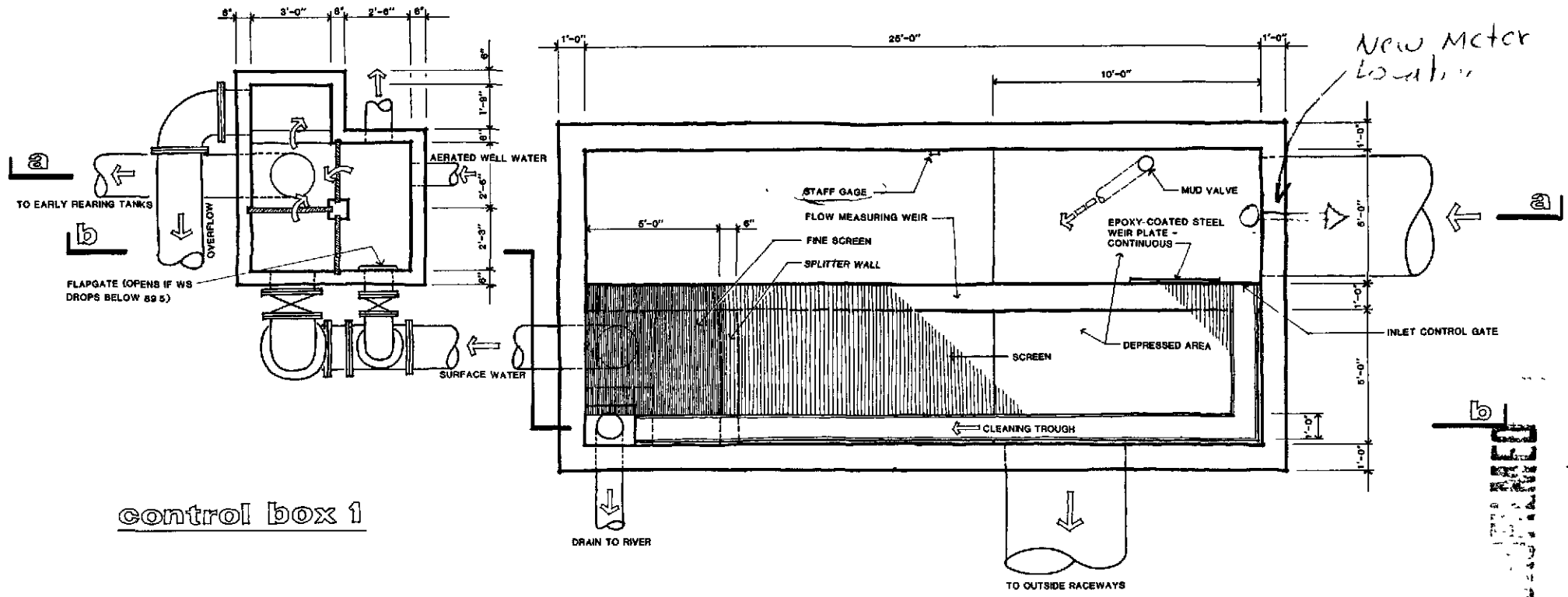
VALUE ENGINEERING PAYS



CH2M HILL U.S. ARMY ENGINEER DISTRICT WALLA WALLA, WASHINGTON	
LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION PLAN SAWTOOTH HATCHERY	
PIPING PLAN (SOUTH)	
DESIGNED: <i>[Signature]</i> DRAWN: <i>[Signature]</i> CHECKED: <i>[Signature]</i> SUPERVISOR: <i>[Signature]</i> SUBMITTED: <i>[Signature]</i> CHIEF DESIGN BRANCH: <i>[Signature]</i>	DATE: 02 FEB 83 SCALE: AS SHOWN INV NO: SHEET: FILE NO: SN-05-32/10

FIGURE 2

incubators

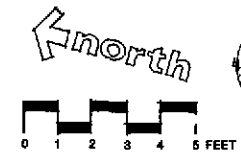


control box 1

headbox

plan

HEADBOX, CONTROL BOX 1, INCUBATOR WATER SUPPLY



RECEIVED
AUG 21 1987

REVISION	DATE	DESCRIPTION
CH2M HILL		U S ARMY ENGINE WALLA WALLA WAS
DESIGNED: S. A. Taylor		
DRAWN: J. L. PARRAN		
CHECKED: P. J. PARRAN		
SUPERVISED: P. J. PARRAN		
SUBMITTED: P. J. PARRAN		
CHIEF DESIGN BRANCH		
SCALE AS SHOWN		INV
SHEET		SN-01

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL
MAY 31, 1987

138584

STATE OF IDAHO
DEPT. OF FISH & GAME
BOX 25
BOISE, ID 83720

PROOF DUE NOTICE

RE: PERMIT NO. 71-7079

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF THE ABOVE REFERENCED WATER PERMIT WAS THAT PROOF OF THE EXTENT OF YOUR BENEFICIAL USE MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE AUGUST 1, 1987. (SEE LAST PAGE OF YOUR APPROVED PERMIT OR YOUR LAST APPROVED EXTENSION REQUEST.) ENCLOSED IS A FORM WHICH WHEN ACCOMPANIED BY THE LICENSE EXAMINATION FEE OR A COMPLETED FIELD EXAMINATION REPORT PREPARED BY A CERTIFIED WATER RIGHT EXAMINER MAY BE USED TO SUBMIT THE REQUIRED PROOF.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU OR A PREVIOUS OWNER OF THIS PERMIT HAVE NOT RECEIVED A PRIOR EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME IF THE DELAY IS FOR REASONABLE CAUSE AS PROVIDED IN SECTION 42-204, IDAHO CODE. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION WHICH MIGHT BRING TITLE TO THE WATER IN QUESTION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED. AN EXTENSION OF TIME REQUEST FORM IS ENCLOSED FOR YOUR CONVENIENCE.

EITHER AN ACCEPTABLE PROOF OF BENEFICIAL USE SUBMITTAL OR AN ACCEPTABLE REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE DESCRIBED PROOF DUE DATE. IF NEITHER IS RECEIVED, THE DEPARTMENT WILL SEND YOU A LAPSE NOTICE. WITHIN SIXTY (60) DAYS OF THE MAILING OF THE LAPSE NOTICE, THE PERMIT WILL NO LONGER BE OF ANY FORCE NOR EFFECT.

SINCERELY,

RITA FLECK
SECRETARY/RECORDS MANAGER

ENCLOSURES

MAICAFILMED

AUG 21 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

STATE OF IDAHO
DEPT. OF FISH & GAME
BOX 25
BOISE, ID 83720

SEPTEMBER 15, 1982

RE: PERMIT NO. 71-7079

DEAR PERMIT HOLDER:

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

BE SURE TO NOTE THE SPECIAL CONDITION REQUIRING YOU TO INSTALL AND MAINTAIN A MEASURING DEVICE AT YOUR POINT OF DIVERSION. WE HAVE ENCLOSED A DESCRIPTION OF THE DIFFERENT TYPES OF MEASURING DEVICES ACCEPTED BY THIS OFFICE.

PLEASE BE ADVISED THAT YOUR PLANS FOR FISH PROPAGATION MAY BE SUBJECT TO REGULATIONS OF THE IDAHO DEPARTMENT OF FISH AND GAME. WE SUGGEST THAT YOU CHECK WITH THEM BEFORE STARTING CONSTRUCTION.

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

SINCERELY,

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

ENCLOSURE

MICROFILMED
1982-10-15

State of Idaho
Department of Water Resources

71

7079

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: ADM

IDAHO FISH & GAME
APPLICATION NUMBER: 71-7079

CHECK

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.

Field check by: _____
Date: _____
Comments: _____

- ☒ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

Fish Facilities for owner 71-7078

SEND COPIES TO:

- ☒ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☒ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☒ U.S. Forest Service.
☐ Other _____

Copies sent by: manya Date: 6/16/82
manya 6/16/82
manya 6/16/82

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☐ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
☐ Yes ☒ No Final date for protests: 7/12/82 ✓
Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 7/26/82 ✓
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☒ Yes ☐ No Measuring device required.
☐ Yes ☒ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
4/23/82 Date of priority recommended.
Special conditions of approval or cover letter. 04 , 02 , 09 , 07

By: ADM
OFFICE REVIEW:

Date: 7/28/82

SW/102, 106

02 09 07 04

☐ See attached sheet for more information.
By: manya

Date: 8/18/82

RECEIVED

AUG 2 1982



STATE OF IDAHO

DEPARTMENT OF LANDS

STATEHOUSE, BOISE, IDAHO 83720

GORDON C. TROMBLEY
DIRECTOR

RECEIVED

JUN 18 1982

Department of Water Resources
Southern District Office

June 17, 1982

STATE BOARD OF LAND COMMISSIONERS

JOHN V. EVANS
GOVERNOR AND PRESIDENT
PETE T. CENARRUSA
SECRETARY OF STATE
DAVID H. LEROY
ATTORNEY GENERAL
JOE R. WILLIAMS
STATE AUDITOR
JERRY L. EVANS
SUP'T OF PUBLIC INSTRUCTION

Department of Water Resources
Southern Region
1041 Blue Lakes Blvd. North
Twin Falls, ID 83301

RE: 71-7078, 71-7079, 72-7185
Fish and Game

Gentlemen:

The Department of Lands has no interest in 72-7185.

The proposed diversions and place of use will affect land presently administered by the Department of Lands. The Department of Fish and Game or the United States will ultimately obtain title to the Decker Flats Site. We have no objection to the proposals.

Thank you for the opportunity to review the applications.

Very truly yours,

William A. Scribner
WILLIAM A. SCRIBNER, Chief
Bureau of Navigable Waters

WAS:bv

MICROFILM



STATE OF IDAHO

DEPARTMENT OF HEALTH AND WELFARE

RECEIVED

JUN 21 1982

Department of Water Resources
Southern District Office

DIVISION OF ENVIRONMENT
150 North 3rd Avenue
Pocatello, Idaho
83201

22 June 1982

Loren O. Holmes, Regional Supervisor
Department of Water Resources
1041 Blue Lakes Blvd. North
Twin Falls, Idaho 83301

Re: Applications #71-7078-79
(Custer County)

Dear Mr. Holmes:

We have reviewed the subject applications for permits to appropriate the public waters of the State of Idaho, submitted by Idaho Department of Fish and Game, Boise, for fish propagation purposes.

We have no comments at this time.

Yours very truly,

Gordon J. Hopson
Principal, Environmental Spec.

GJH/md

MICHAEL



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

John V. Evans
Governor

C. Stephen Allred
Director

1041 Blue Lakes Blvd. North
Twin Falls, Idaho 83301
(208) 734-3578

June 16, 1982

Donald E. Hobbs
Chief, Bureau of Range Management
Statehouse
Boise, Idaho 83720

Re: Applications for Permit No. 71-7078, 72-7185, 71-7079

Dear Mr. Hobbs:

Enclosed please find the above referenced applications for your information and files.

Sincerely,

Mary A. Hill
Secretary

for :

Loren O. Holmes
Southern Region Supervisor

Encl:

MIN
JUN 17 1982



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

SOUTHERN REGION

John V. Evans
Governor

C Stephen Allred
Director

1041 Blue Lakes Blvd. North
Twin Falls, Idaho 83301
(208) 734-3578

June 16, 1982

Henry Moran
State of Idaho
Department of Health & Welfare
Division of Environment
Custer County
636 Pershing
Pocatello, Idaho 83201

Re: Applications for Permit No. 72-7185, ⁷⁰¹⁸~~71-7085~~, 71-7079, 71-7077, 72-7184,

Dear Mr. Moran:

Enclosed please find copies of the above referenced applications for your information and files.

Sincerely,,

Mary A. Hill
Secretary

for

Loren O. Holmes
Southern Region Supervisor

Encl :





STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

John V. Evans
Governor

C. Stephen Allred
Director

1041 Blue Lakes Blvd. North
Twin Falls, Idaho 83301
(208) 734-3578

June 16, 1982

Mr. Jack Bills, Supervisor
Challis National Forest
Challis, Idaho 83226

Re: 71-7078, 71-7079, - Applications for Permit

Dear Mr. Bills:

Enclosed please find copies of the above reference applications for your information and files.

Sincerely,

Mary A. Hill
Secretary

for

Loren O. Holmes
Southern Region Supervisor

Encl:

MICROFILMED



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

John V. Evans
Governor

C. Stephen Allred
Director

1041 Blue Lakes Blvd. North
Twin Falls, Idaho 83301
(208) 734-3578

June 8, 1982

Idaho Department of Fish & Game
P. O. Box 25
Boise, Idaho 83707

Gentlemen:

Our office has commenced processing of your recent application for fish propagation purposes for the new Sawtooth Fish Hatchery near Stanley and the fish trapping and holding facility near Clayton on the East Fork of the Salmon River. Since you plan to use the water for fish propagation purposes we request that the following items be submitted for inclusion with your applications before they are sent to the Director for final action:

- 1) Plans of the proposed facilities. These must include scale drawings of the proposed layout of the ponds and the diversion points on the property and giving length, width and depth dimensions of all ponds.

We estimate that advertising and protest period, as required by statute, will take until the end of June. If the above requested material is received by then there should be no additional delay in handling your applications.

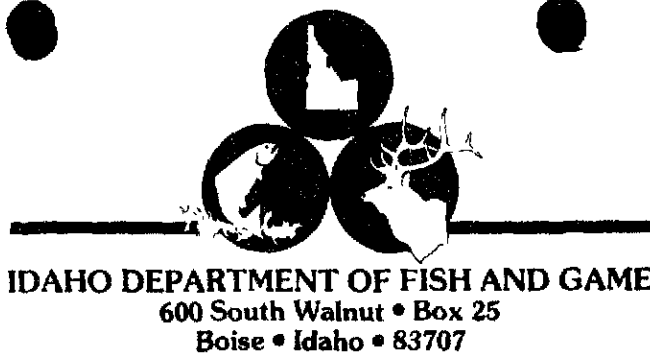
If you have any questions, please feel free to contact this office.

Sincerely,

Allen D. Merritt
Sr. Water Resource Analyst

LOH:ADM:marya

RECEIVED
JUN 10 1982
WATER RESOURCES



RECEIVED

MAY 5 1982

Department of Water Resources

RECEIVED

APR 23 1982

Department of Water Resources

April 19, 1982

RECEIVED

APR 28 1982

Department of Water Resources
Eastern District Office

Mr. Kenneth Dunn, Director
Idaho Department of Water Resources
Statehouse Mail

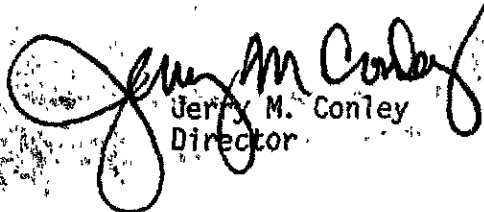
Dear Ken:

Enclosed are three Applications to Appropriate the Public Waters of the State. These applications pertain to obtaining water for operation of the new Sawtooth Fish Hatchery to be located near Stanley, Idaho, and a fish trapping and holding facility on the East Fork of the Salmon River. We expect the trapping facility will be operational in the Spring of 1983 and the hatchery in the Fall of 1984.

Your favorable consideration of these applications will be appreciated.

A Miscellaneous Expenditure Voucher, copy attached, has been submitted to the State Auditor for payment of the required fees.

Sincerely,


Jerry M. Conley
Director

Encs.

Dear Ken:

The attached applications were previously sent to you with erroneous legal descriptions. These have been corrected and should be sent to your Twin Falls office.

John E. Hunt,
Hatchery Manager

EXPENDITURE VOUCHER

AUDITOR USE

STATE OF IDAHO
 Office of State Auditor

Document No.	
Pre-Audit	Date
Warrant No.	

Date	
4/16/82	
Code	
16-3101	

AGENCY NAME: Fish & Game

CHECK ONE:

(X) MISCELLANEOUS EXPENDITURE
 () STATE CONTRACT

PAY
 TO

Idaho Department of Water Resources
 Statehouse Mail
 Boise, ID 83720

Encumbrance Reference No.

() PURCHASE ORDER
 () MISCELLANEOUS ENCUMBRANCE REQUISITION

PAYMENT: () PARTIAL () FINAL

LINE No.	PROGRAM			ACCT.	CLASS		DESCRIPTION (Include Quantity)	COMPLETE ONE		AGENCY USE
	Maj	Min	Ele		Maj	Min		%	LINE AMOUNT	
1	06	68	111	2206	8119		Fee to Appropriate 9.3 cfs water from four wells		225 00	
2	06	68	111	2206	8119		Fee to Appropriate 35.0 cfs water from Salmon Riv.		575 00	
3	06	68	111	2206	8119		Fee to Appropriate 15.0 cfs water at East Fork Trap site - cfs			

No 22177

STATE OF IDAHO
 Department of Water Resources
 Boise, Idaho, May 13 1982

RECEIVED FROM State Fish & Game
one thousand one hundred and twenty five DOLLARS

FOR	3 appl funded	\$ 1125 00
	225.00	\$
	575.00	\$
	325.00	\$
TOTAL		\$ 1125 00

TOTAL 100% = 1,125 00

AUDITOR'S CERTIFICATE

I hereby certify that the above account is in proper form, that totals carried hereon are correct, that receipts when required by law or regulation of the State Board of Examiners covering items for which reimbursement is asked are submitted herewith, and that there are funds in the state treasury and balances in appropriation accounts out of which the same may be lawfully paid.

Request payment of items describe in the public service, that the items have been received and accounted for, and that the account as stated is correct and just.

4/16/82 Q

Date Head of Agency or Institution

State Auditor

AFFIDAVIT OF PUBLICATION

State of Idaho, County of Custer, ss.

I, MARGARET M. PARKS

Publisher of the Challis Messenger,
a weekly newspaper, published at
Challis, Idaho, do solemnly swear
that the notice hereto attached and
made a part hereof, was published
in the regular and entire issue of
the Challis Messenger for 2 ..
consecutive weeks, commencing with
the issue dated June 24 ..
1982 and ending with the issued
dated July 1 .. 1982.

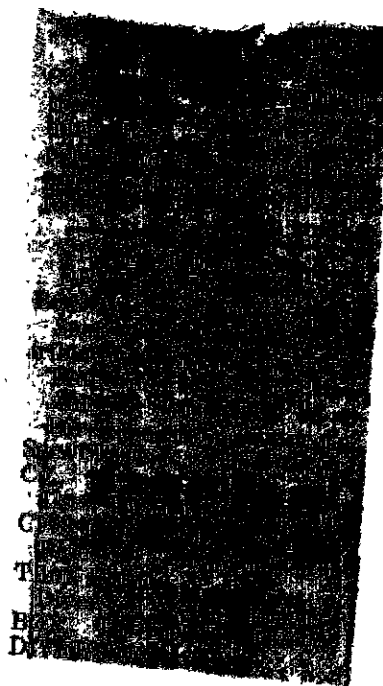
Margaret Parks ..

Subscribed and sworn to before
me this 14 day of July ..
1982.

Echel M. Beck ..

Notary Public, residing at Challis,
Idaho. My commission expires on

Life ..



Handwritten signature or initials, possibly 'B. Meyer'.

RECEIVED

JUL 23 1982

Department of Water Resources
Southern District Office

NOTICE OF APPLICATION FOR WATER RIGHT

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

Z1-2029

STATE OF IDAHO

DEPT. OF FISH & GAME, BOX 25, BOISE, ID 83720

Source: SALMON RIVER tributary to SNAKE RIVER

Date Filed: 04/23/1982

Amount: 35.00 CFS

Diversion Point: ~~SENE~~ NENE Sec 01 T 09N R 13E, CUSTER Co.

Use: FISH PROP. (35.00 CFS) from 01/01 to 12/31

Place of Use: NWSE Sec 36 T 10N R 13E

Diversion Means: HEADBOX, PIPELINE FROM DIVERSION

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 1041 Blue Lakes Blvd. North, Twin Falls, Idaho 83301 and received on or before JULY 12, 1982.

A. KENNETH DUNN

Director

Published 6/24 & 7/1/82.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region

1041 Blue Lakes Blvd N.
Twin Falls, Idaho 83301
(208) 734-3578

JUNE 15, 1982

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Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. We have allowed ample time for you to submit a galley proof to this office for review 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. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before JULY 12, 1982.

Yours truly,

Mary A. Hill
Secretary

Encl.

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