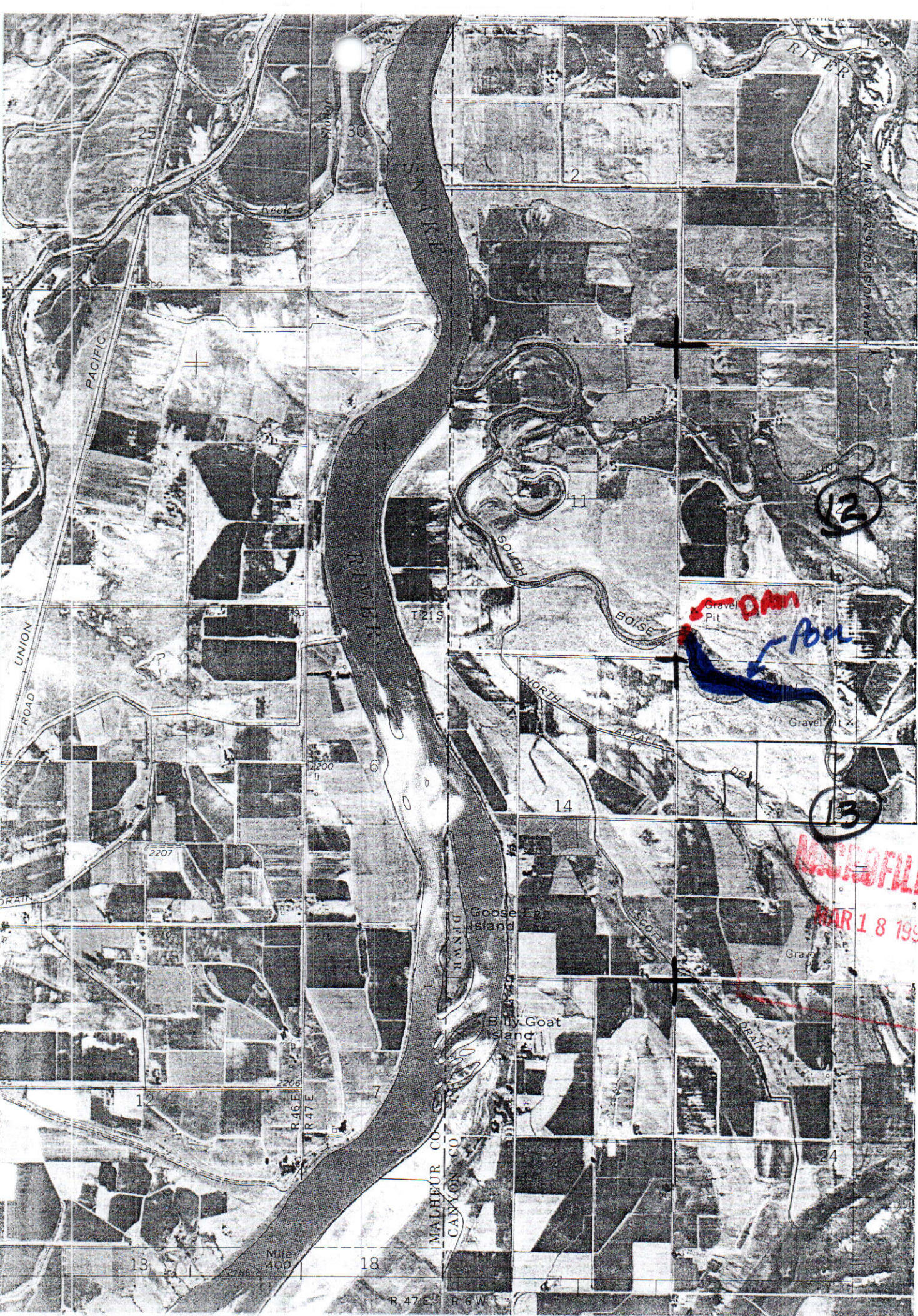




T

T5N
R6W

770 000 F
(IDAHO)

MICROFILMED
MAR 18 1991

48 45000m.N.

43°45'

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
) ss.
 County of Canyon)

NOTICE OF APPLICATION
 FOR WATER RIGHT

The following application(s) have been filed to appropriate the public water of the State of Idaho:

63-11412 ✓

HITCH, JR., JAMES H.
 28321 SCOTT PIT RD.
 PARMA, ID 83660

Source: SOUTH BOISE DRAIN
 Diversion Ft:
 Use: WILDLIFE STORAGE
 WILDLIFE

SWSW

Tributary: SNAKE RIVER
 Sec 12 T 05N R 06W
 (18.00 AF)

Total Diversion: (.200 CFS)
 (.200 CFS)

Date Filed: 9/28/1990

In: T05N R06W S12
 S13

SWSW
 NENW

NWNW

63-11414

AGWILD INC.
 2615 E. CLEVELAND
 CALDWELL, ID 83605
 Source: GROUNDWATER

Diversion Ft:
 Use: IRRIGATION

SESWSW

Sec 8 T 04N R 05W
 (2.440 CFS)
 Total Diversion: (2.440 CFS)

Date Filed: 10/25/1990

In: T04N R05W S07
 S08

NESE
 SWSE

NWSE

SESE

122.0 ACRES TOTAL

63-11415

LUNDY, CHARLES D.
 13673 GOODSON RD.
 CALDWELL, ID 83605
 LUNDY, EVELYN
 13673 GOODSON RD.
 CALDWELL, ID 83605
 Source: GROUNDWATER

Diversion Ft:
 Use: IRRIGATION
 STOCKWATER
 DOMESTIC

SESW

Sec 14 T 05N R 03W
 (.400 CFS)
 (.020 CFS)
 (.040 CFS)
 Total Diversion: (.460 CFS)

Date Filed: 9/11/1990

In: T05N R03W S14

SESW

20.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before NOVEMBER 26, 1990.

R. KEITH HIGGINSON, Director
 November 7, 14, 1990

Sharla Ward

of Nampa, Canyon County, Idaho, being first duly sworn, deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of eighteen years, and not a party to the above entitled action.

2. That I am the Principal Clerk of the Idaho Press-Tribune, a daily, (except Saturday) newspaper published in the City of Nampa and Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Nampa and Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper
two times

—in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

November 7, 14, 1990

Sharla Ward

STATE OF IDAHO)
)
 COUNTY OF CANYON)

On this 14th day of November in the year of 1990, before me, a Notary Public, personally appeared Sharla Ward, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he/she executed the same.

[Signature]
 Notary Public for Idaho
 Residing at Nampa

MY COMMISSION EXPIRES
 JULY 12th, 1991

RECEIVED

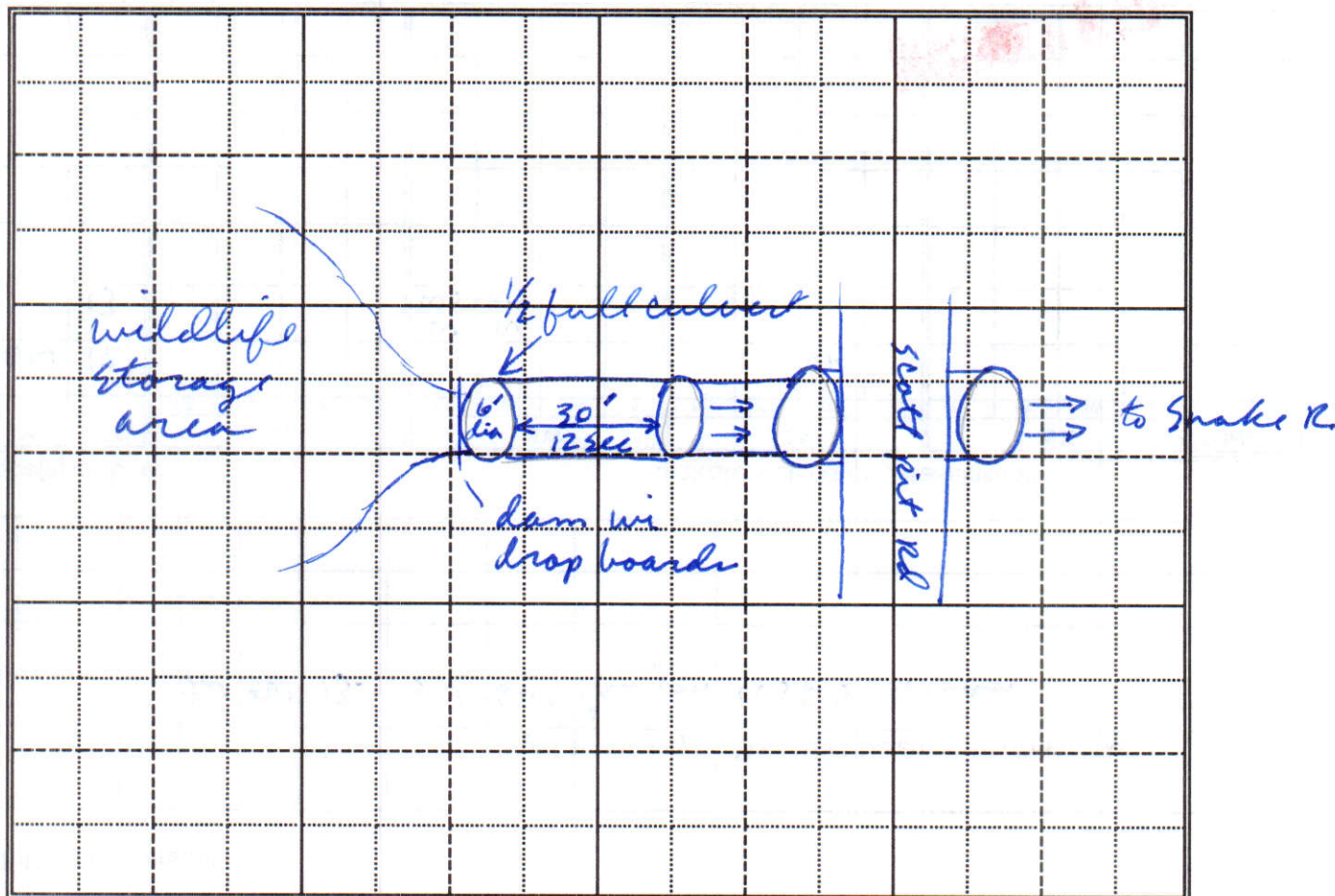
NOV 15 1990

Department of Water Resources
 Western Regional Office

FILED

MAR 18 1991

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

☒ Copy of USGS 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)

☒ Photo of Diversion and System Attached

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

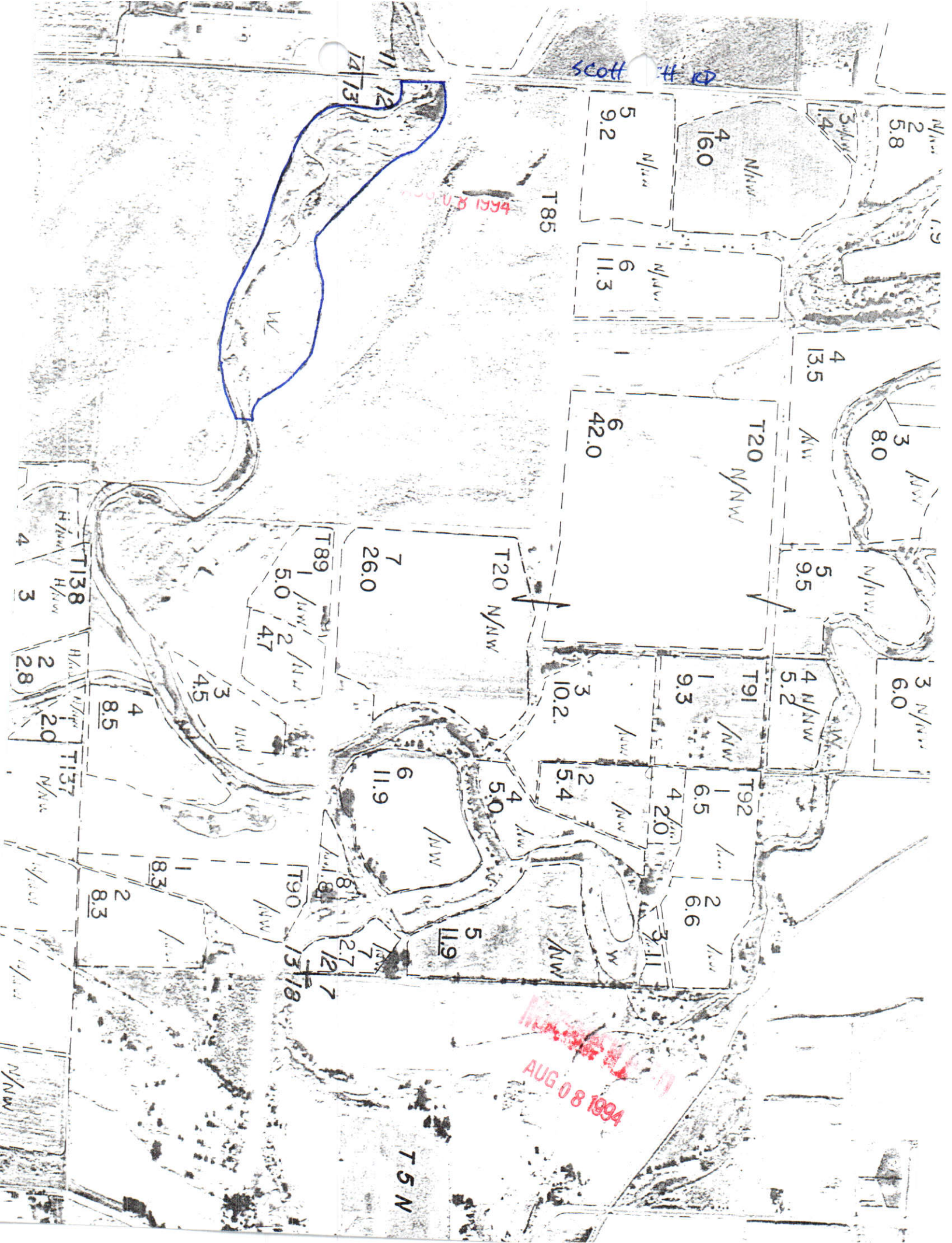
D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
stopwatch						
stick						

2. Measurements: _____

AUG 08 1994

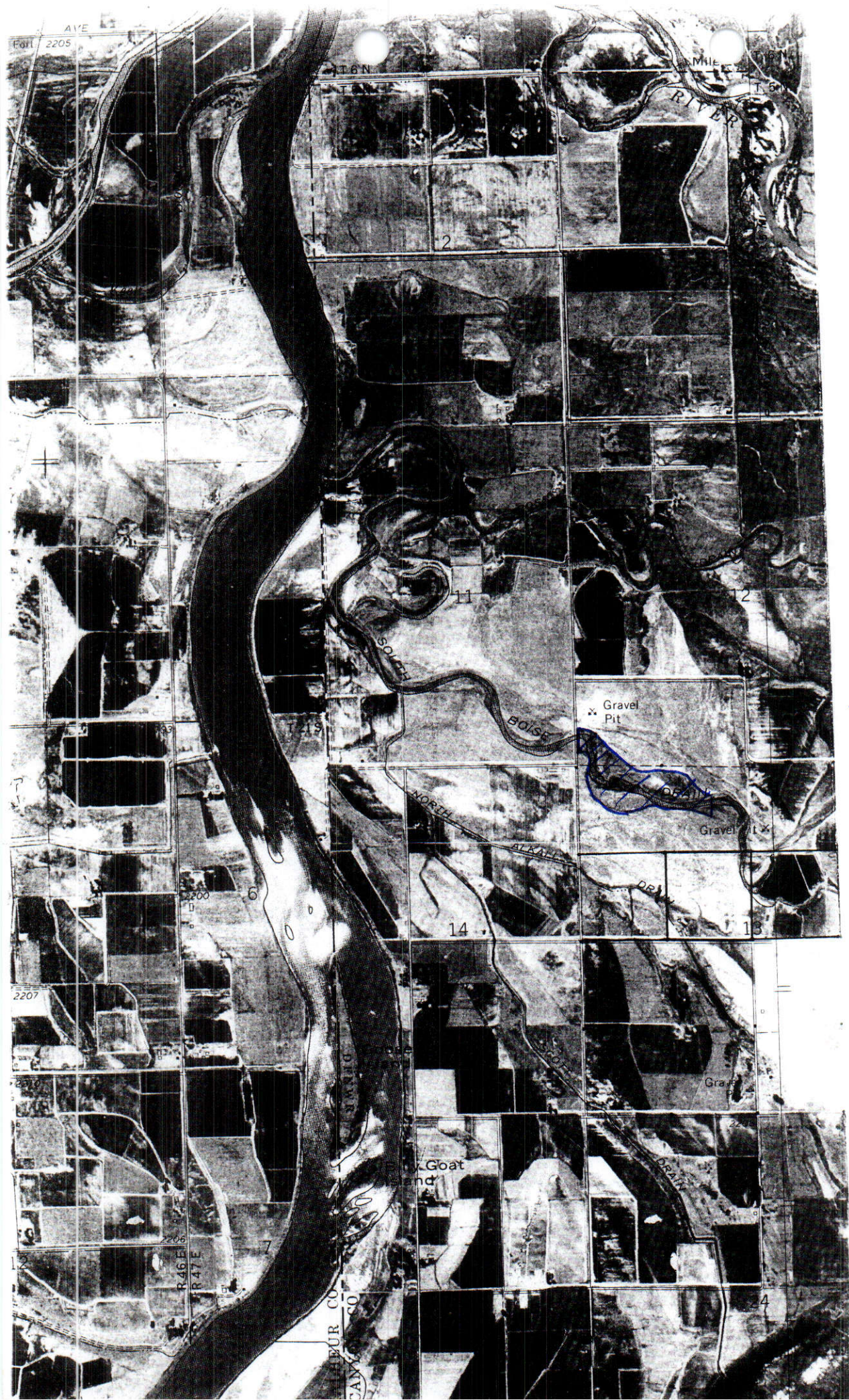


T6N
T5N

T5N sec 12+13
R6W

770 000 FEET
(IDAHO)

48 45000m.N
AUG 08 1994





P/u



AMERICAN MED
AUG 08 1994



Dirt road
6' culvert
discharge
pt from
wildlife area

Flowing W

6' dam structure
+ drop boards
used to back
water up.

PHOTOGRAPHED

AUG 08 1994

Water flowing
W from
dirt rd
culvert into
paved rd
culvert
(Flowing into
Scott pit rd
culvert)



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11412

Priority: September 28, 1990

Maximum Diversion Rate:

0.20 CFS

Maximum Diversion Volume:

18.0 AF

This is to certify, that JAMES H HITCH JR
28321 SCOTT PIT RD
PARMA ID 83660

has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated September 28, 1990; and
has submitted Proof of Beneficial Use on June 14, 1991. An examination indicates
that the works have a diversion capacity of 35.400 cfs of water from:

SOUTH BOISE DRAIN

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>
WILDLIFE	01/01 to 12/31	0.20 CFS	18.0 AF
WILDLIFE STORAGE	01/01 to 12/31		18.0 AF
	Totals	0.20 CFS	18.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SWSW , Sec. 12, Township 05N, Range 06W
CANYON County

PLACE OF USE: WILDLIFE

TWN RGE SEC

05N 06W 13

NENW

NWNW

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.

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 18th
day of July, 1994.

Acting for R. Keith Higginson, Director

AUG 08 1994

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

RECEIVED
JUN 14 1991

Department of Water Resources
Western Regional Office

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have 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.

1. Permit No. 63-11412 Telephone No. 722-5646

2. Name(s) of Permit Holder(s): James H. Hild Jr.

3. Post Office Address: 28321 Scott Pit Rd., Parma Idaho 83660

4. Source of Water: South Boise Drain

a. If ground water, well driller's name: _____ Date drilled: _____

b. Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): _____

5. Extent of Use:

Domestic _____ (No. of households)

Irrigation _____ (No. of acres)

Stockwater _____ (No. and type of stock)

Other Wildlife

6. Total rate and/or volume for which proof is submitted 0.02 cfs 18.0 acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? Yes No Installed? Yes No

OR

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

8. Fee Enclosed: \$ NO CHARGE (See License Examination Fee Schedule)

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

Name

Telephone No.

Address

10. 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.

Date

Signature (and title if on behalf of a company or organization)

RECEIVED
JUL 15 1991

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11412

Proposed Priority: September 28, 1990 Maximum Diversion Rate: 0.20 CFS

This is to certify, that JAMES H. HITCH, JR.
28321 SCOTT PIT RD.
PARMA, ID 83660

has applied for a permit to appropriate water from:

SOUTH BOISE DRAIN

tributary of SNAKE RIVER

and a permit is APPROVED for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
WILDLIFE	01/01 to 12/31	0.20 CFS	
WILDLIFE STORAGE	01/01 to 12/31		18.0 AF
	Totals	0.20 CFS	

LOCATION OF POINT(S) OF DIVERSION:

SWSW Sec. 12, Township 05N, Range 06W
CANYON County

PLACE OF USE: WILDLIFE
TWN RGE SEC

05N 06W 13 NENW NWNW

PLACE OF USE: WILDLIFE STORAGE
TWN RGE SEC

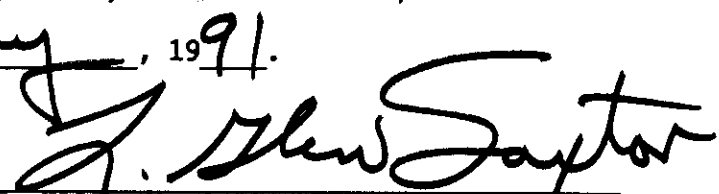
05N 06W 12 SWSW

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before February 1, 1992.
2. Subject to all prior water rights.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

22nd day of February, 1991.


R. Keith Higginson, Director

MICROFILMED

MAR 18 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant James H. Hite Phone 722-5646
Post office address 28321 Scott Pitt Rd, Parma, Idaho, 83660
2. Source of water supply South Boise Drain which is a tributary of Snake River
3. Location of point of diversion is _____ ¼ of SW ¼ of SW ¼, Govt. Lot N/A
Sec. 12 Township 5N Range 6W B.M. Canyon County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 18 for Wildlife Storage purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount .2 for Wildlife 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)
5. Total quantity to be appropriated is (a) .2 cubic feet per second and/or (b) 18 acre feet per annum
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Dam, Drainage Pipe, drop boards

b. Height of storage dam 7' feet; active reservoir capacity 18 acre-feet; total
reservoir capacity 18 acre-feet; period of year when water will be diverted to storage:
1-1 to 12-31 inclusive.
c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
d. Is ground water with a temperature of greater than 90°F being sought? NO
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
1 years (minimum 1 year).

MAR 18 1991

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. _____
- e. Other; describe fully. Wildlife, Birds, water fowl

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
5N	6W	12											W						
5N	6W	13					W	W											

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. NONE

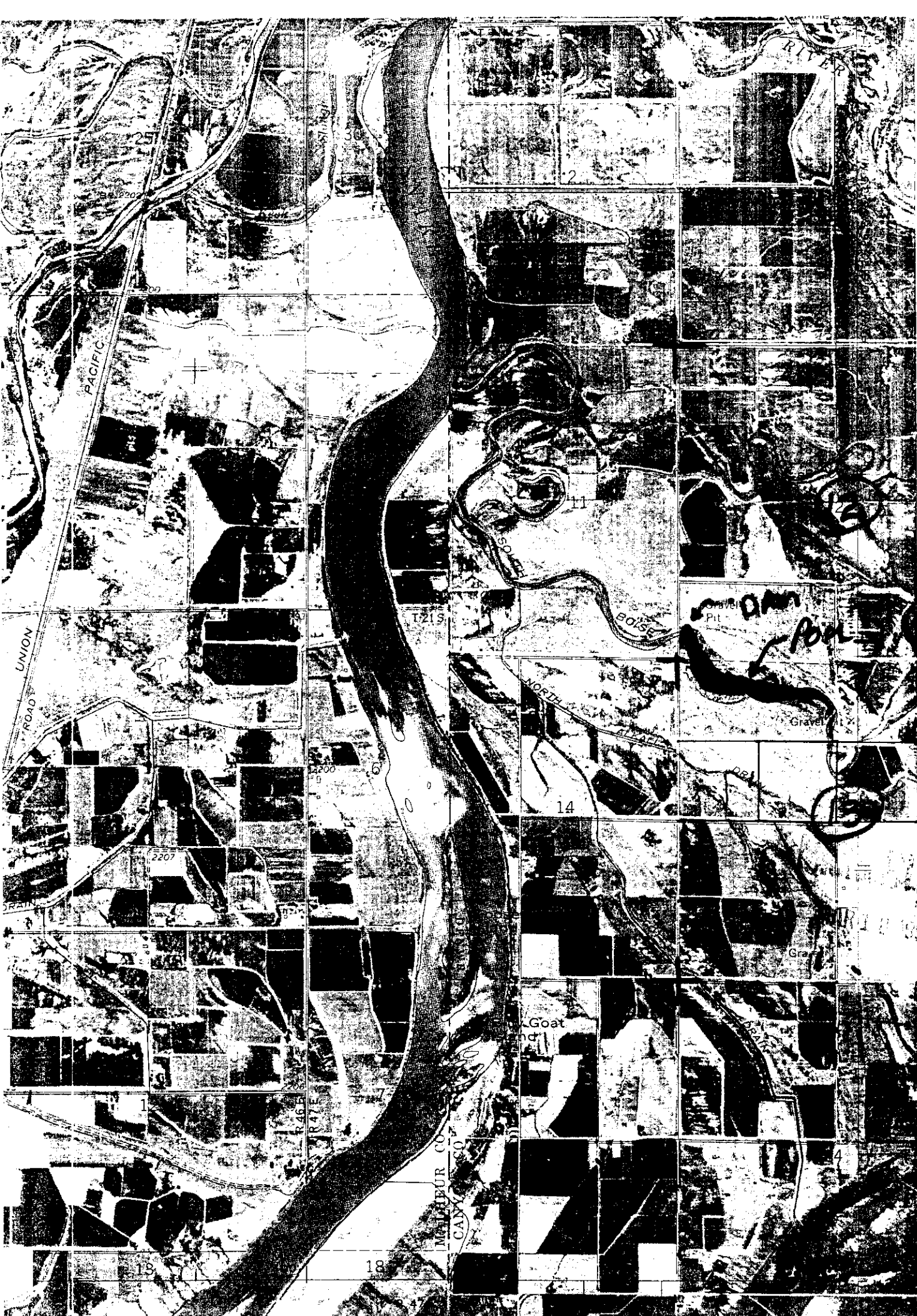
11. a. Who owns the property at the point of diversion? Applicant

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

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

12. Remarks: _____

MICROFILMED
MAR 18 1991



T

T5N
R6W

770 000 F
(IDAHO)

MAILED

48 45000m.N.

43°45'

See Attached
MFO

MICROFILMED
MAR 18 1991

James T. Hatcher
(Applicant)

Received by GG Date 9-28-90 Time 2:17 P Preliminary check by RW
Fee \$ 30.00 Receipted by GG # W012752 Date 9-28-90
Publication prepared by GG Date 10-31-90 Published in Press-Tribune
11/7 & 11/14/90
Publication approved st Date 11-27-90

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. _____, and said application is hereby _____.

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 _____, 19 ____.

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. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other:

MICROFILMED

MAR 18 1991

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
) ss.
County of Canyon)

Sharla Ward

of Nampa, Canyon County, Idaho, being first duly sworn, deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of eighteen years, and not a party to the above entitled action.

2. That I am the Principal Clerk of the Idaho Press-Tribune, a daily, (except Saturday) newspaper published in the City of Nampa and Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Nampa and Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper
two times
—in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:
November 7, 14, 1990

Sharla Ward

STATE OF IDAHO)
)
COUNTY OF CANYON)

On this 14th day of November in the year of 1990, before me, a Notary Public, personally appeared Sharla Ward, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he/she executed the same.

Janna Leach
Notary Public for Idaho
Residing at Nampa

MY COMMISSION EXPIRES
JULY 12th, 1991

RECEIVED

NOV 15 1990

Department of Water Resources
Western Regional Office

RECEIVED



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

July 20, 1994

JAMES H HITCH JR
28321 SCOTT PIT RD
PARMA ID 83660

RE: WATER RIGHT NO. 63-11412

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

A handwritten signature in black ink, appearing to read 'JJ' followed by a horizontal line.

JIM JOHNSON, Manager
Water Right Permits Section

JJ:dc

Enclosure

RECEIVED

AUG 08 1994

LICENSE REVIEW
Cindy Zimmerman

Permit #: 63-11412 Name: Hitch Date: 5/25/94

	Yes	No	
NAME	<u> </u>	<u>✓</u>	Or Address Change?
SOURCE	<u> </u>	<u>✓</u>	Changes/Clarification source <u> </u>
	<u> </u>	<u> </u>	Prelim. Order to Void - Source change.
P/D	<u> </u>	<u>✓</u>	Amendment Needed? clarify? <u> </u> -P39,P38
	<u> </u>	<u>✓</u>	Overlap(s) <u> </u>
P/U	<u> </u>	<u>✓</u>	Amendment Needed? reduce? <u> </u> -P41,P38
	<u> </u>	<u>✓</u>	Overlap(s) <u> </u>
			*P/D & P/U Amend? P37,P38 (See list for feds.)
RATE	<u>✓</u>	<u> </u>	Measurement Done? <u>stop watch/stick: 30'/12 sec. in 1/2 full 6" diam pipe</u>
	<u> </u>	<u>✓</u>	= 35.4 cfs
	<u> </u>	<u> </u>	Theoretical Only? <u> </u>
	<u> </u>	<u> </u>	Capacity <u>35.4</u> cfs
	<u> </u>	<u> </u>	Allowable Amount: <u>20</u> cfs
VOLUME	<u> </u>	<u>✓</u>	Season of Use: <u>1/1-12/31</u> days <u>365</u>
	<u> </u>	<u> </u>	Calculations: <u>± 23 AF - permitted 18 AF</u>
	<u> </u>	<u> </u>	Flow limit: <u>.2</u> x 365' x 1.9835 = <u>144.8</u> AF
	<u> </u>	<u> </u>	Allowable volume <u>18</u> AF
USES	<u> </u>	<u>✓</u>	Change(s) in Nature of Use? <u> </u> -P46
	<u> </u>	<u> </u>	Amendment Needed? <u> </u>
REMARKS	<u> </u>	<u>✓</u>	Multiple p/d's in 1/4? <u> </u>
	<u> </u>	<u>✓</u>	Other <u> </u>
CONDITIONS	<u> </u>	<u> </u>	Measuring/Locking Devices
	<u>R04</u>	<u> </u>	Watermaster Control - Water District <u> </u>
	<u> </u>	<u> </u>	Irrigation Overlap
	<u> </u>	<u> </u>	Water Quality
	<u> </u>	<u> </u>	Other
PRIORITY	<u> </u>	<u>✓</u>	Correct fee submitted? Receipt No. <u> </u>
	<u> </u>	<u> </u>	Order to Reinstate Needed? Done? <u> </u>
	<u> </u>	<u> </u>	Advance(d)? <u> </u> Advanced to: <u> </u>
	<u>App Rcd</u>	<u>9/28/90</u>	Priority <u>9/28/90</u> Exam done <u>6/24/93</u>

COMMENTS: 3/26/94. sent fee request letter received fees 6/8/94.

RECOMMENDED	CFS	DIV VOL	LICENSE: <u>P49</u>
<u>Wildlife</u>	<u>.20</u>	<u>18.0</u>	#1 AMEND LTR: P46 or
<u>Wildlife Storage</u>	<u> </u>	<u>18.0</u>	P39/P41/P37 & P38
<u>TOTAL</u>	<u>.20</u>	<u>18.0</u>	#2 AMEND LTR: P42/P47

WR0743NP
(CD-26)

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROOF READING REPORT

06/22/94 13:39:52
Page 1

Water Right Number - L63-11412

Prefix Translation: LICENSE

Old (D) Number -

+ - - - - Last Name - - - - + + - First Name - - + + - - - - - Address - - - - - +

*** C - CURRENT OWNER ***
HITCH JR

JAMES H

1 - 28321 SCOTT PIT RD
2 -
3 -
City- PARMA
Phone - 208-722-5646

State- ID Zip- 83660

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - - +
09/28/1990 14 WESTERN L - LICENSE

+ - - - - Source - - - - - + + - - - - Tributary - - - - - +
SOUTH BOISE DRAIN SNAKE RIVER

Point of Diversion -						Diversion Name	Diversion Rate	Diversion No.
Twn	Rng	Sec	Tract	Lot	RFlg	County		
05N	06W	12	SW SW			(27) CANYON		

Code	Description	Period From	Period To	Diversion Rate	Diversion Volume
17 - WILDLIFE STORAGE		01/01	12/31		18.00
16 - WILDLIFE		01/01	12/31	0.200	18.00

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - +
0.200 18.00 35.400

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
05N	06W	13	NE NW			16	WILDLIFE	(27) CANYON
05N	06W	13	NW NW			16	WILDLIFE	(27) CANYON

+ - - Diversion Means - DAM, DRAINAGE PIPE, DROP BOARDS

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use -

+ - - - - Remarks - - - - - +
No Remarks found.

+ - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers found.

+ - - - - Conditions of Approval - - - - - +
No Conditions of Approval found.

+ - - - Decree Plaintiff - - - + + - - - Decree Defendant - - - + + - Decree Date - +
00/00/0000

Water right number - L63-11412

Prefix Translation: LICENSE

+ -Comments- +
No Comments Found

+ . - Audit Fields - 06/22/94 CZIMMERM

+ Water Rights Dates and Flags Area +

Proof Due Date	- 02/01/1992	Field Exam Made	- 06/24/1993	Field Exam Fee	- N
Approved/Denied	- 02/22/1991	Protested Date	- 00/00/0000	Swan Falls	- B
Proof Made Date	- 06/14/1991	Hearing Date	- 00/00/0000	Temporary Right	- P
Exam to S.O. Date	- 08/27/1993	Verified Date	- 00/00/0000	DLE/Carey Act	-
Order Show Cause	- 00/00/0000	Receipt Number	- W012752	Water District	-
Licensed Date	- 00/00/0000	Appl Received	- 09/28/1990	Transfer/Amended	-
Decree Date	- 00/00/0000	Name Connector	-	POU Ownership Flag	-
Presumption Flag	-				



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

May 26, 1994

JAMES H HITCH JR
28321 SCOTT PIT RD
PARMA ID 83660

RE: Permit No. 63-11412

Dear Permit Holder(s):

We are in the process of licensing the above referenced water right. Because of an insufficient examination fee, the Department has no alternative but to issue the license for less than the amount actually diverted unless an additional fee is received. The amount of water to be licensed will be limited to 0.02 cfs rather than 0.20 cfs.

You can submit the additional exam fee along with a late payment penalty. The priority of the right will be advanced according to the number of days from the date of this letter to the date we receive the extra fee.

The additional exam fee required to cover the 0.02 cfs is \$50.00 and the late payment penalty is \$25.00, for a total of \$75.00.

The Department will hold action on licensing this right for 30 days to allow you to submit the above fee. If we do not receive the additional fee, we will proceed with licensing the water right for the limited amount of water.

If you have any further questions, please feel free to contact me directly at (208) 327-7944.

Sincerely,

CINDY ZIMMERMAN
Water Resource Agent

MAILED

AUG 02 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
SEP 01 1993

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11412

1. Owner: James H. Hitch Phone No. 722-5646

Current Address: 28321 Scott Pit Rd Parma 83660

2. Accompanied by: _____ EXAM DATE: 6/24/93

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: South Boise Drain tributary to Snake River

B. OVERLAP REVIEW

1. Other water rights with the same place of use: _____

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

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			SW	SW	12	5N	6W	Canyon	USGS Quad

2. Place(s) of Use:

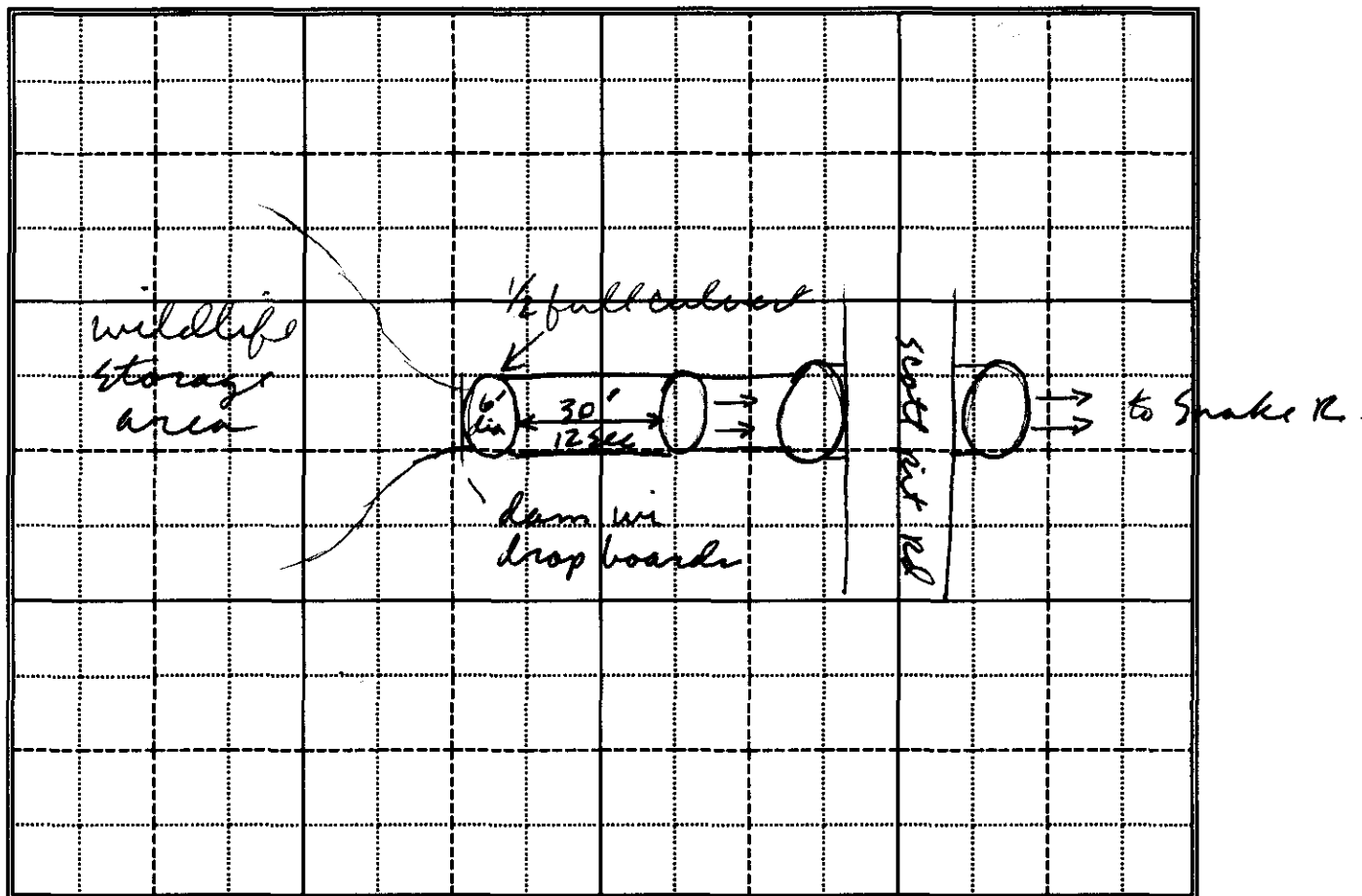
Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
5N	6W	12											W						
		13					W	W					WS						

MAINTAINED

AUG 08 1994

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

☒ Copy of USGS 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)

☒ Photo of Diversion and System Attached

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
stopwatch						
stick						

2. Measurements: _____

AUG 08 1983

E. NARRATIVE/REMARKS/COMMENTS

A 6' dam with drop boards is used to back up South Boise Drain water for ~23 acres of wildlife area. The depth of the water varied between 1' and 3' throughout the area. A pipe flow measurement was conducted on the 6' culvert that the wildlife storage water flowed into. A stick traveled a distance of 30' through the 1/2 full culvert in 12 seconds. The water then flowed into a larger culvert beneath Scott Pit Rd and eventually into the Snake R. ~1 mile to the West. No other water vts are used.

Have conditions of permit approval been met? ☒ yes ☐ no

AUG 08 1994

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

$$R^2 = \frac{1}{2} D'^2$$

$$= (6 \div 2)^2$$

$$= 9$$

$$A = \pi r^2$$

$$= 3.142 \times 9$$

$$= 28.28 \times \frac{1}{2} \text{ full}$$

$$= 14.14'$$

$$Q = A \times V$$

$$= 14.14' \times \frac{30'}{12 \text{ sec}} = 35.4 \text{ cfs}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

*Loisio Planimeter measured ~23 acres of storage area. Depth varied throughout 1' to 3'.
(used USGS Quad + ASCS map)*

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<i>Wildlife</i>	<i>1/1</i>	<i>12/31</i>	<i>.20</i>	
<i>Wildlife Storage</i>	<i>1/1</i>	<i>12/31</i>		<i>18</i>
Totals:			<i>.20</i>	<i>18</i>

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

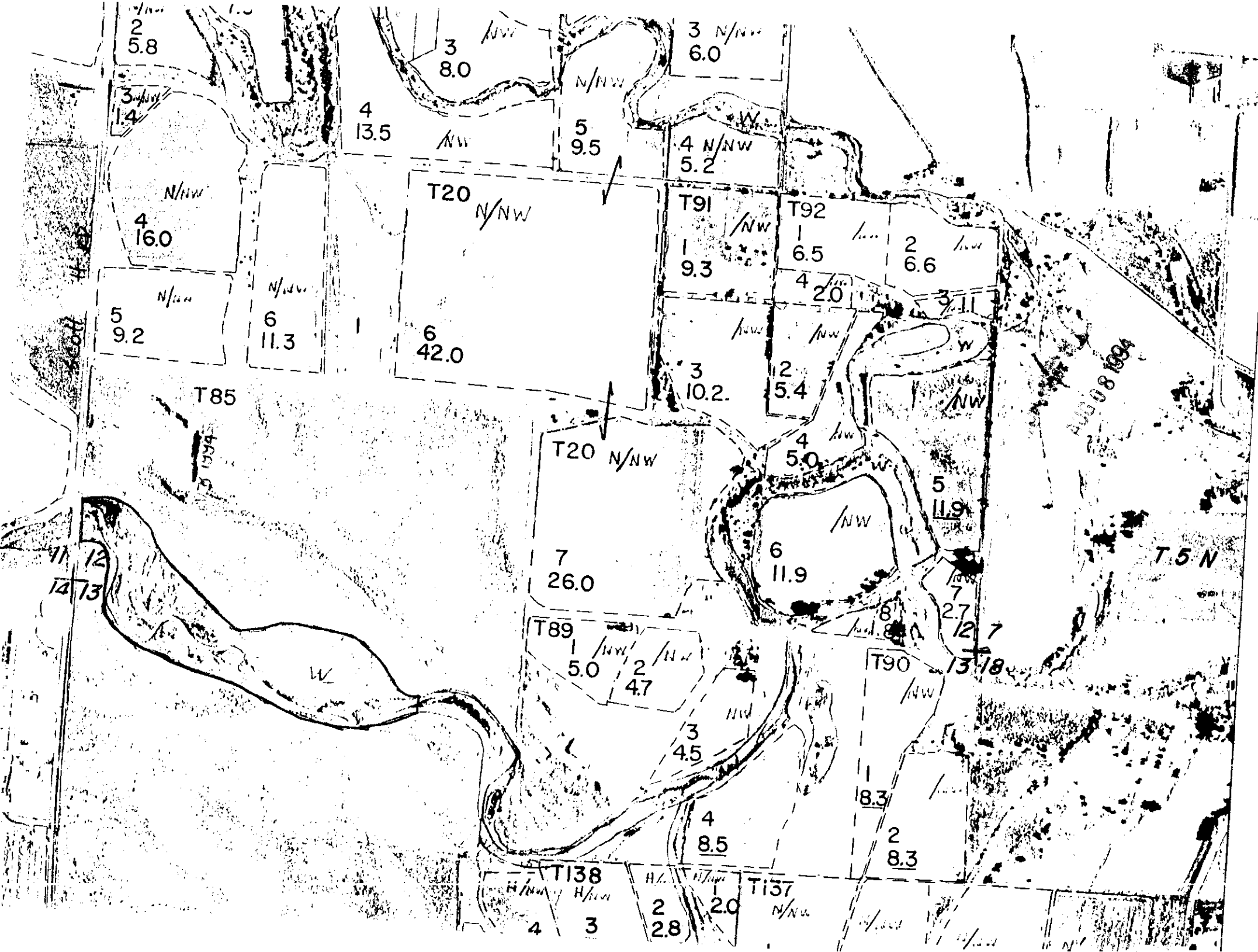
I. AUTHENTICATION

Field Examiner's Name *Lois Gannon* Date *7/20/93*

Reviewer _____ Date _____

SEAL

2019-07-20



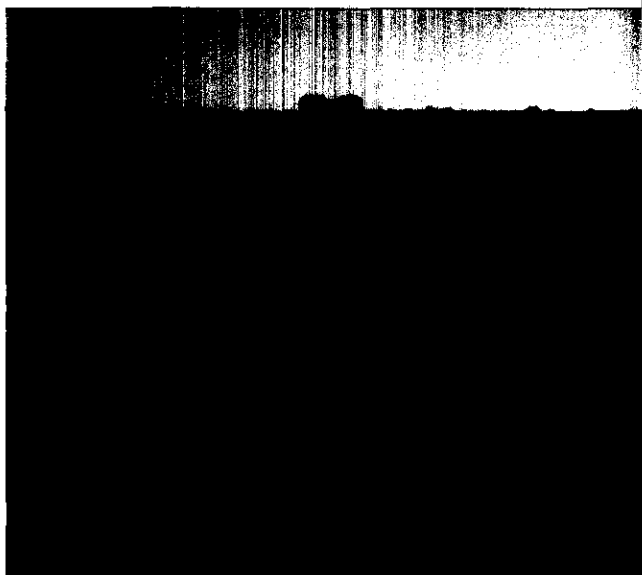
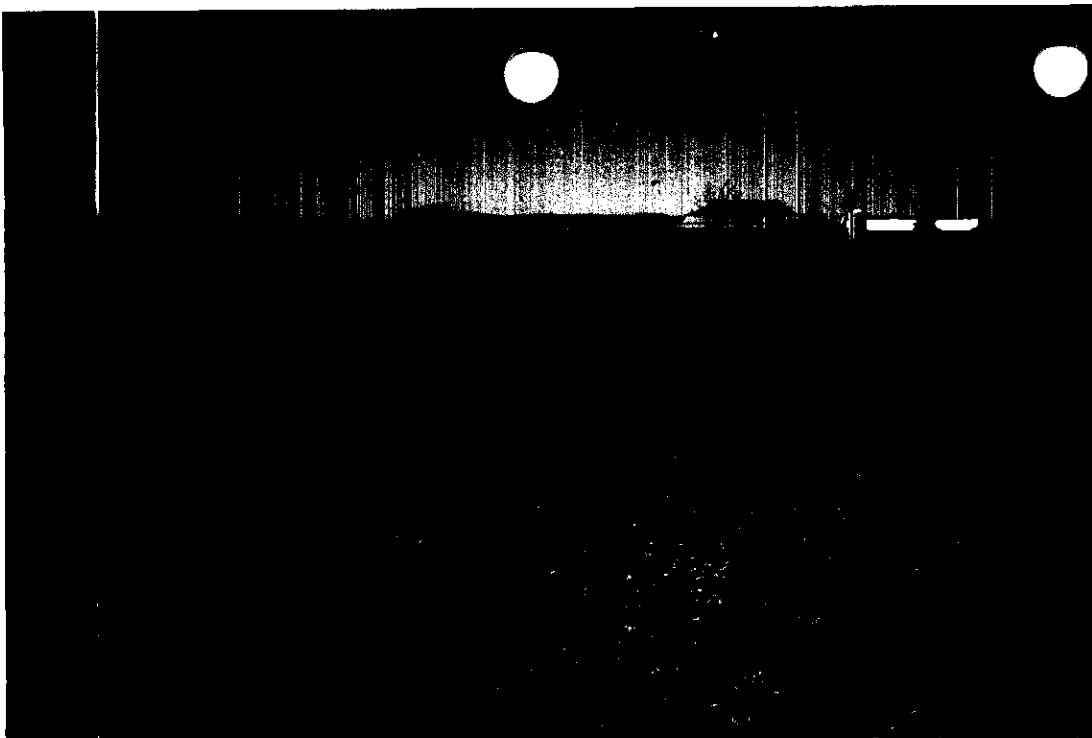


T6N
T5N

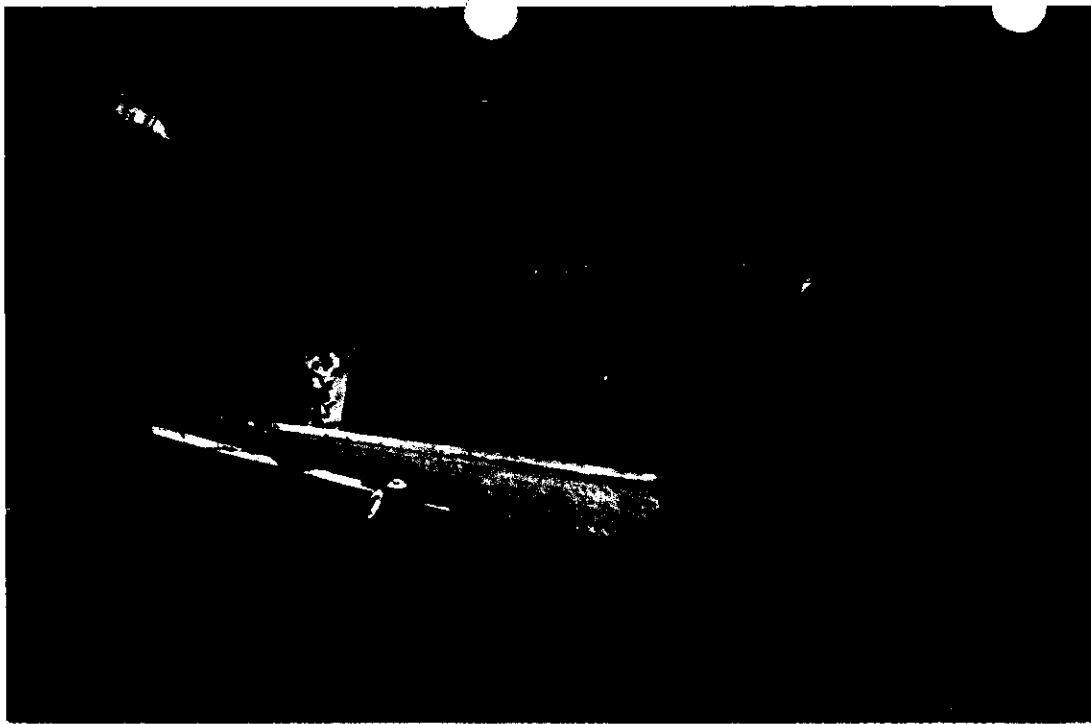
T5N sec 12+13
R6W

770 000 FEET
(IDAHO)

48 45000m. N
AUG 08 1994



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Dirt road
6' culvert
discharge
pt from
wildlife area

Flowing W

6' dam structure
+ drop boards
used to back
water up.

Photograph

AUG 08 1994

Water flowing
W from
dirt rd
culvert into
paved rd
culvert
(Flowing into
Scott pit rd
culvert)



June 20, 1991

JAMES H. HITCH, JR.
28321 SCOTT PIT RD.
PARMA, ID 83660

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11412

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

MICROFILMED

JUL 15 1991



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

March 1, 1991

JAMES H. HITCH, JR.
28321 SCOTT PIT RD.
PARMA, ID 83660

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11412

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosures

RECEIVED

MAR 18 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region
2735 AIRPORT WAY

Boise, Idaho 83705
(208) 334-2190

OCTOBER 31, 1990

Press-Tribune
P.O. Box 9399
Nampa, ID 83652

Dear Legal Dept.:

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. 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 NOVEMBER 26, 1990.

Yours truly,

GAIL GARRETT
Secretary

Encl.

MICROFILMED

MAR 18 1991

63-11412

HITCH, JR., JAMES H.
28321 SCOTT PIT RD.
PARMA, ID 83660

Source: SOUTH BOISE DRAIN

Tributary: SNAKE RIVER

Diversion Pt: SWSW Sec 12 T 05N R 06W

Use: WILDLIFE STORAGE	(18.00 AF)
WILDLIFE	(.200 CFS)
Total Diversion:	(.200 CFS)
	(18.00 AF)

Date Filed: 9/28/ 1990

In: T05N R06W S12	SWSW	
S13	NENW	NWNW

MAR 18 1991