

State of Idaho License and Certificate of Water Right

Water License No. 25634

Amount 51 second foot

Water District No.

Priority April 21, 1955

THIS IS TO CERTIFY that THE REGENTS OF THE UNIVERSITY OF IDAHO of Moscow, Idaho, made application for a permit to appropriate the public waters of the State of Idaho, dated April 21, 1955; that Permit No. 25634 was issued under said application; that Certificate of Completion of works, with a carrying capacity of 1.0 second foot, was issued thereunder on November 29, 1955, showing that said works were completed on the 23rd day of September, 1955; and that on the 27th day of April, 1956,

THE REGENTS OF THE UNIVERSITY OF IDAHO of Moscow, State of Idaho, made proof to the satisfaction of the State Reclamation Engineer of Idaho, of the right to use the waters of Paradise Creek, a tributary of Palouse River, for the purpose of irrigation under Use Permit No. 25634, of the Department of Reclamation, and that said right to the use of said waters has been perfected in accordance with the laws of Idaho, and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume 9 of Licenses at page 586, on the 9th day of October, 1956. The right hereby confirmed dates from April 21, 1955. The Point of Diversion is located

In the NE 1/4, SW 1/4, Sec. 15, Tp. 39 N., R. 26 W., B. M. Latah County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall not exceed 51 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
39 N.	6 E.	12	SW 1/4, Sec. 15, Tp. 39 N., R. 26 W.	25.5	26

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

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this

29th day of October, 1956

MARK R. KULP

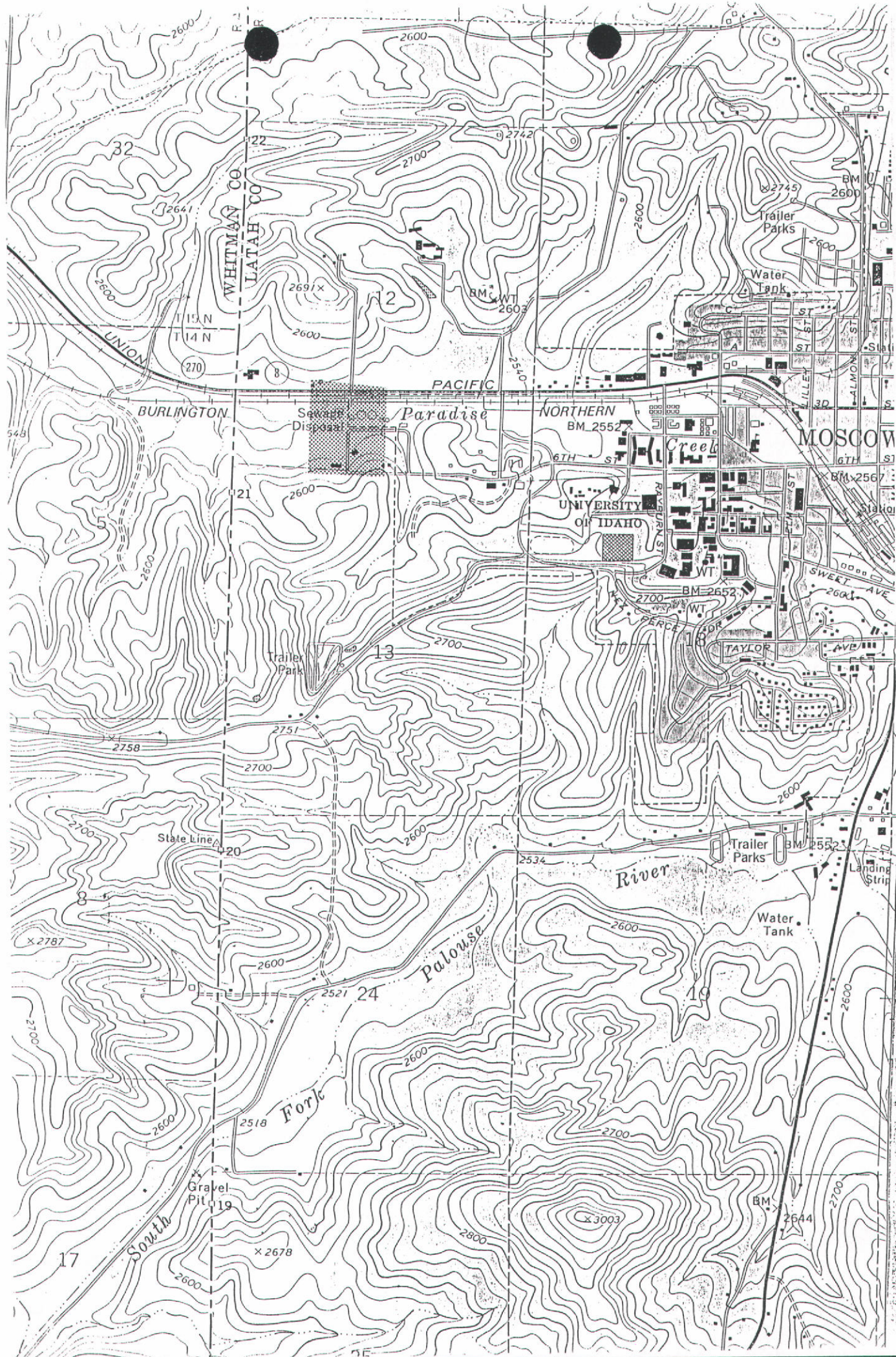
State Reclamation Engineer.

(SEAL)

87 2014

.51 x 448 x 60 x 24 x 365 = 120,089,000 gal/yr

PARADISE CREEK



State of Idaho License and Certificate of Water Right

Water License No. 26886

Amount 41 cfs

Water District No. 1

Priority May 7, 1957

THIS IS TO CERTIFY that THE REGENTS OF THE UNIVERSITY OF IDAHO of Moscow, Idaho, made application for a permit to appropriate the public waters of the State of Idaho, dated May 7, 1957; that Permit No. 26886 was issued under said application: that Certificate of Completion of works, with a carrying capacity of 0.8 second feet, was issued thereunder on May 12, 1961, showing that said works were completed on the 9th day of May, 1961; and that on the 11th day of May, 1961,

THE REGENTS OF THE UNIVERSITY OF IDAHO of Moscow, State of Idaho, made proof to the satisfaction of the State Reclamation Engineer of Idaho, of the right to use the waters of Paradise Creek, a tributary of Palouse River, for the purpose of irrigation, under Use Permit No. 26886 of the Department of Reclamation, and that said right to the use of said waters has been perfected in accordance with the laws of Idaho, and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume 13 of Licenses at page 1971, on the 1st day of September, 1961.

The right hereby confirmed dates from May 7, 1957. The Point of Diversion is located

in the SW 1/4, SW 1/4, Sec. 12, T. 3 N., R. 6 W., B. M. Latah County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall not exceed 41 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
49 N.	6 W.	13	1/4 1/4 (Lot 1)	23.5	12.5
				5.8	6.0
			Total number of	acres to be irrigated is	29.5

This appears to be the White Pine Forest Water permit.

41 cfs $\Rightarrow$.82 cfs/day = 247.323 APD = 50410 gal/day

The right to the use of the water aforesaid hereby confirmed is restricted to use herein described, as provided by the laws of Idaho.

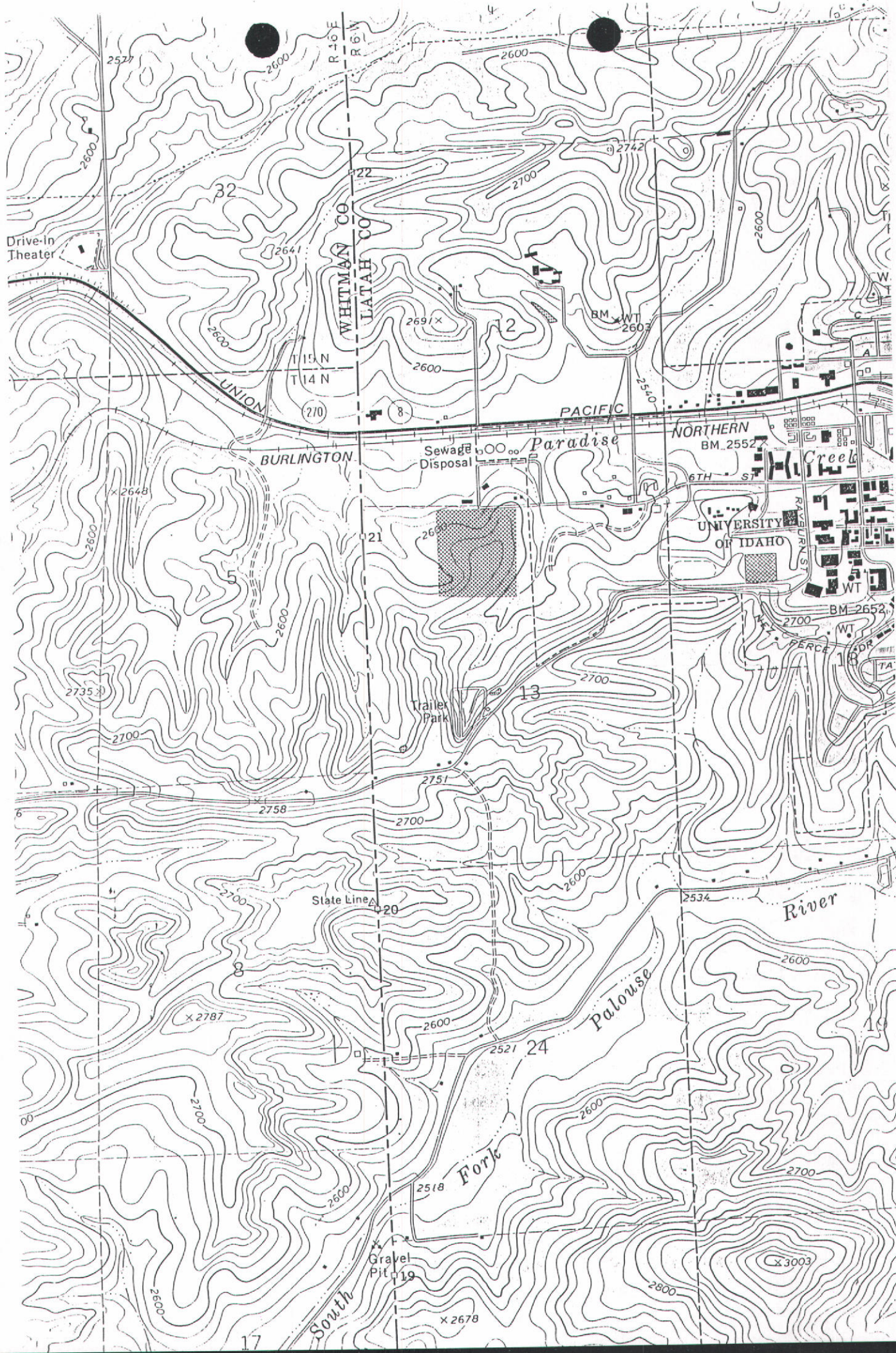
WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this 1st day of September, 1961.

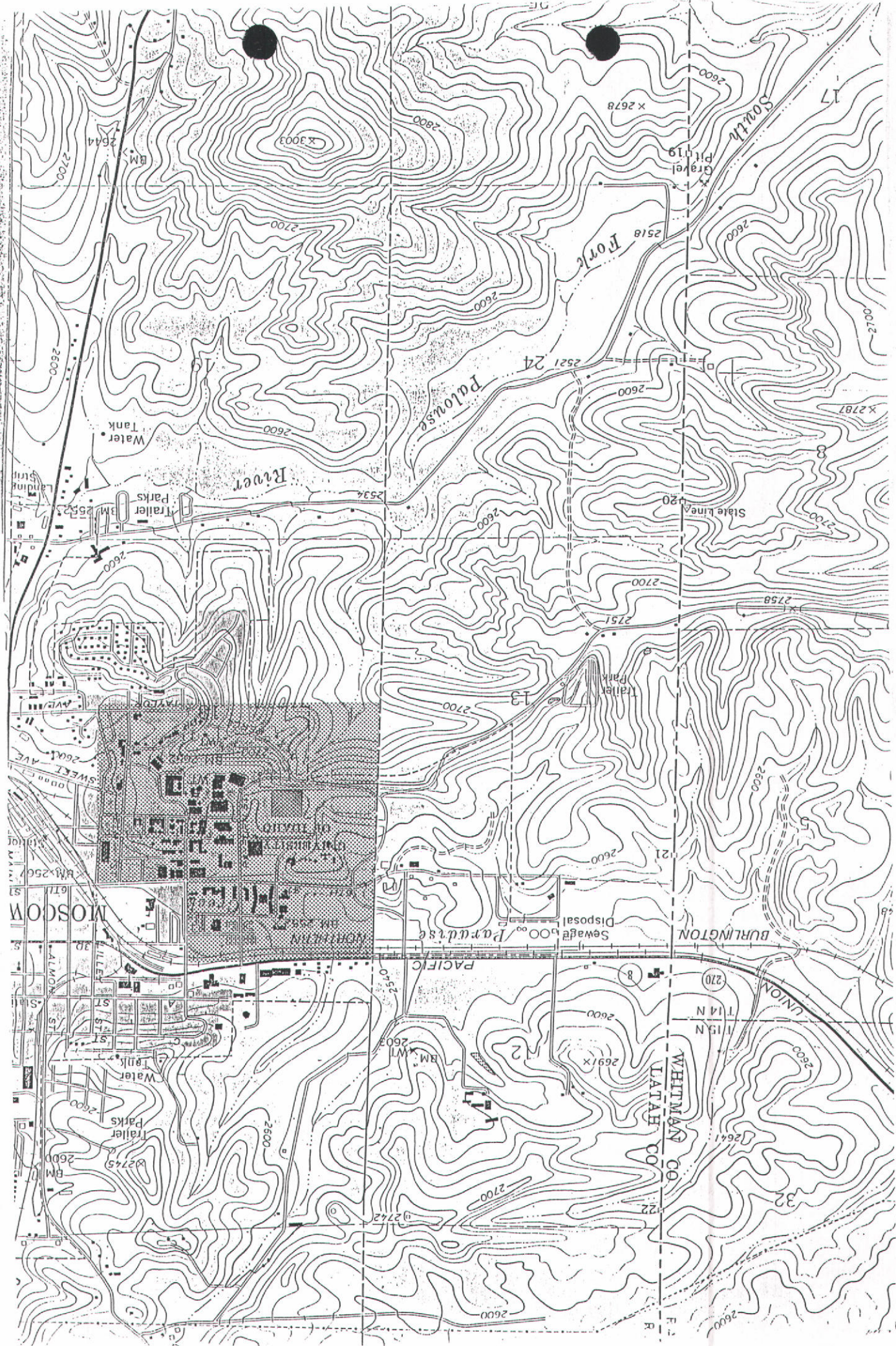
(SEAL) RALPH W. THOMAS
Deputy State Reclamation Engineer.

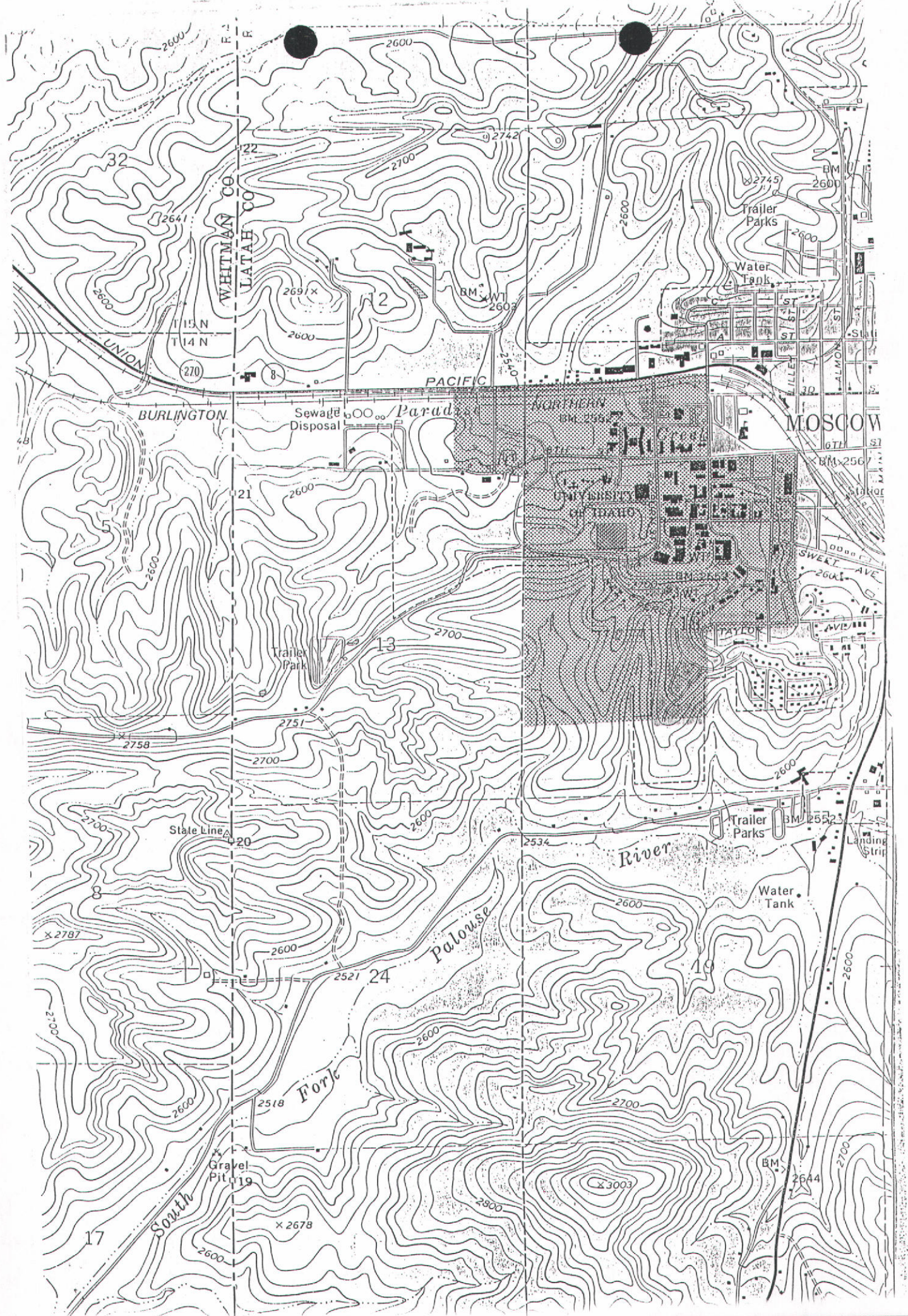
87 2018

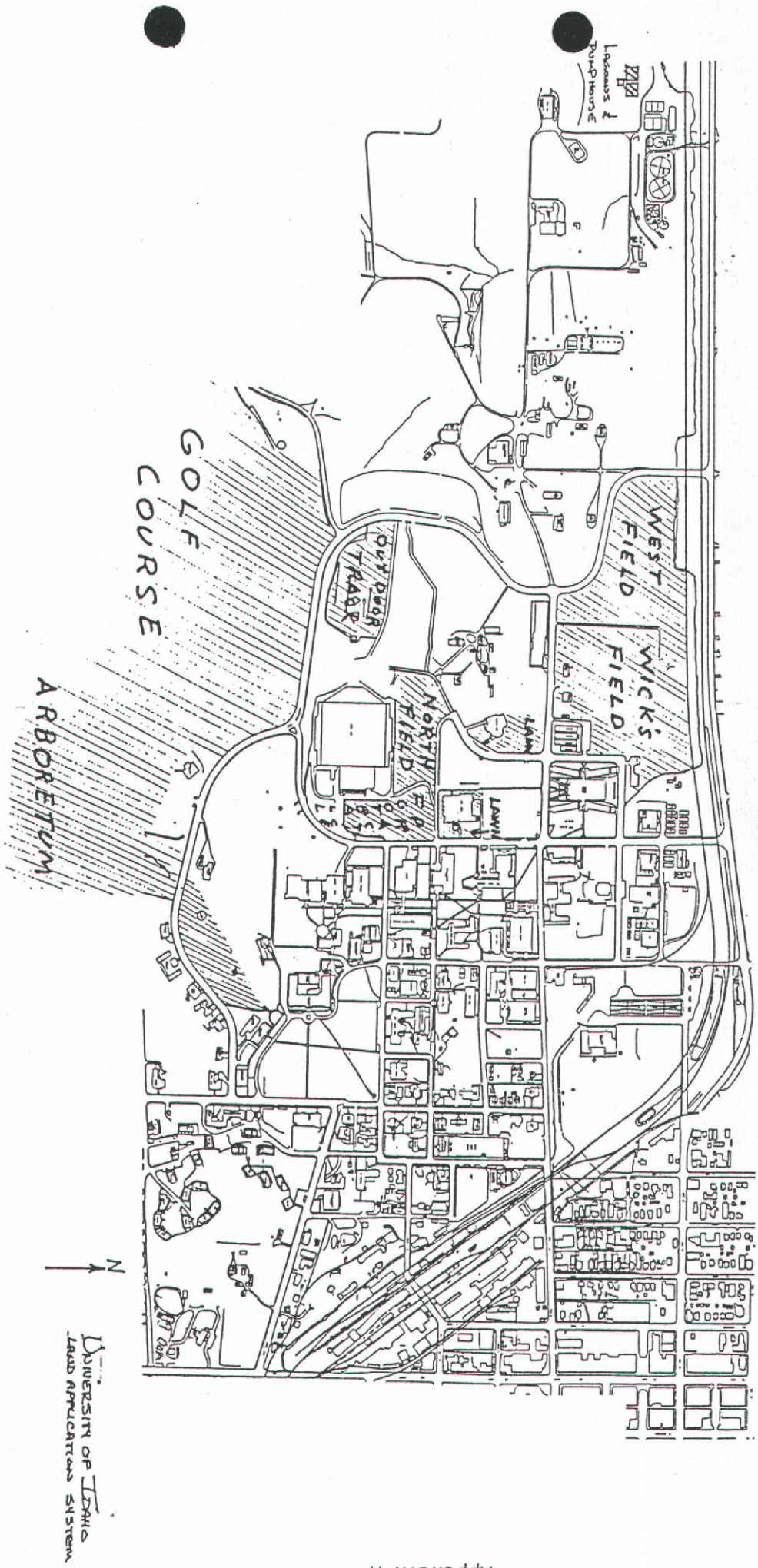
.41 x 448 x 60 x 24 x 365 = 96,547,200

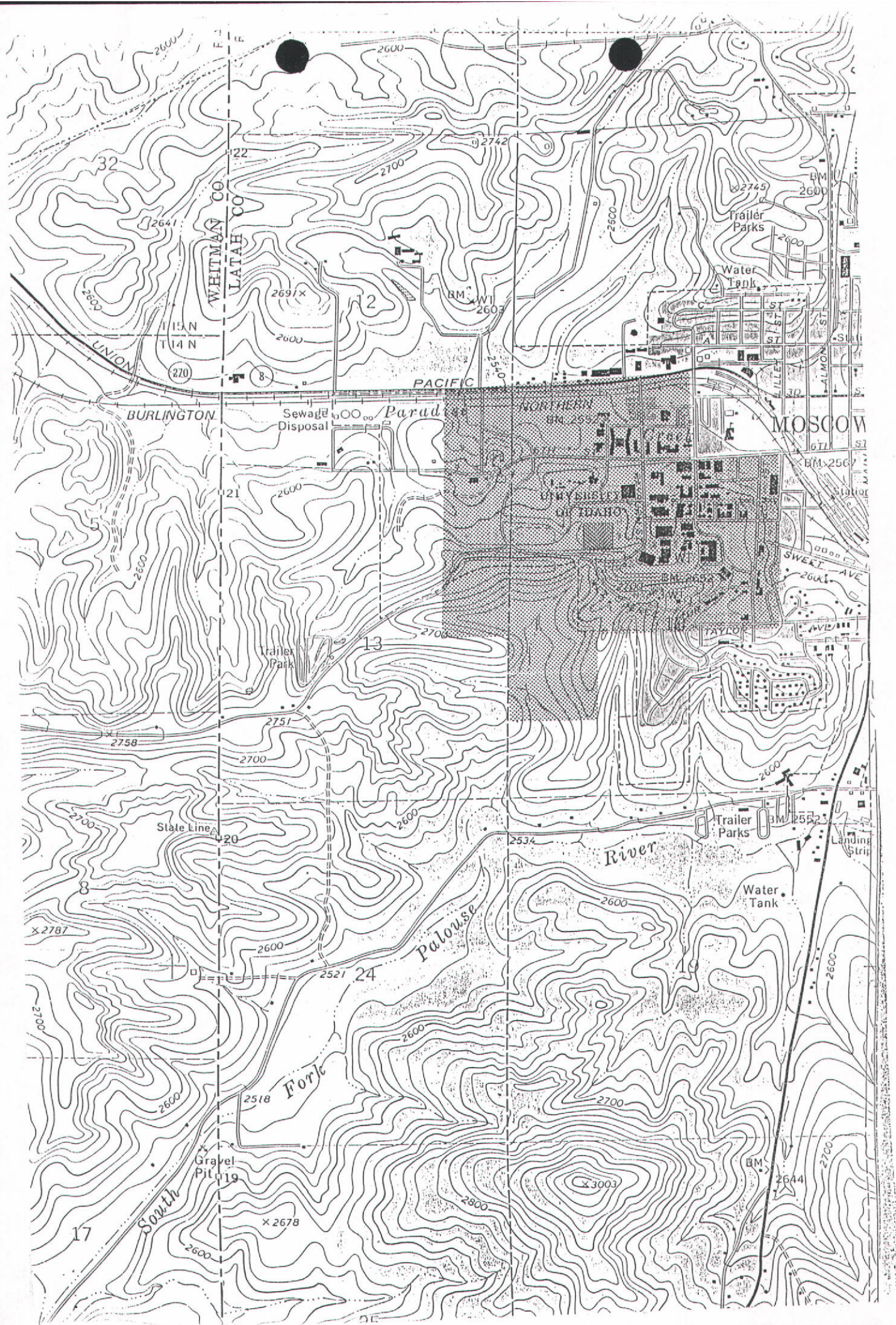
PARADISE CREEK











State of Idaho License and Certificate of Water Right

Water License No. 0-26879 Amount 0.78 c.f.s.
Water District No. _____ Priority May 7, 1957

THIS IS TO CERTIFY that THE REGENTS OF THE UNIVERSITY OF IDAHO
of Moscow, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated May 7, 19 57; that Permit No. 0-26879
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
0.78 second feet, was issued thereunder on September 21, 19 62, showing that said works
were completed on the 10th day of May, 19 62; and that on the 10th
day of May, 19 62.

THE REGENTS OF THE UNIVERSITY OF IDAHO
of Moscow, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of a well
a tributary of subterranean flow, for the purpose of irrigation - nursery
stock, under Use Permit No. 0-26879 of the Department of Reclamation

and that said right to the use of said waters has been perfected in accordance with the laws of Idaho,
and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume
12 of Licenses at page 7455, on the 21 day of September, 19 62;
The right hereby confirmed dates from May 7, 19 57;

The Point of Diversion is located
in the SW 1/4 NW 1/4 Sec. 15, T₃₉ N. R. 5 W., B. M. Latah County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes
aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall
not exceed 0.78 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
<u>39 N</u>	<u>5 W.</u>	<u>15</u>	<u>SE 1/4</u>	<u>15</u>	<u>5</u>
		<u>16</u>	<u>SW 1/4</u>	<u>30</u>	<u>40</u>
			<u>SE 1/4</u>	<u>16</u>	<u>16</u>
			Total number of acres to be irrigated:		<u>61</u>

Parker Farm

The right to the use of the water aforesaid hereby confirmed is restricted
of use herein described, as provided by the laws of Idaho.

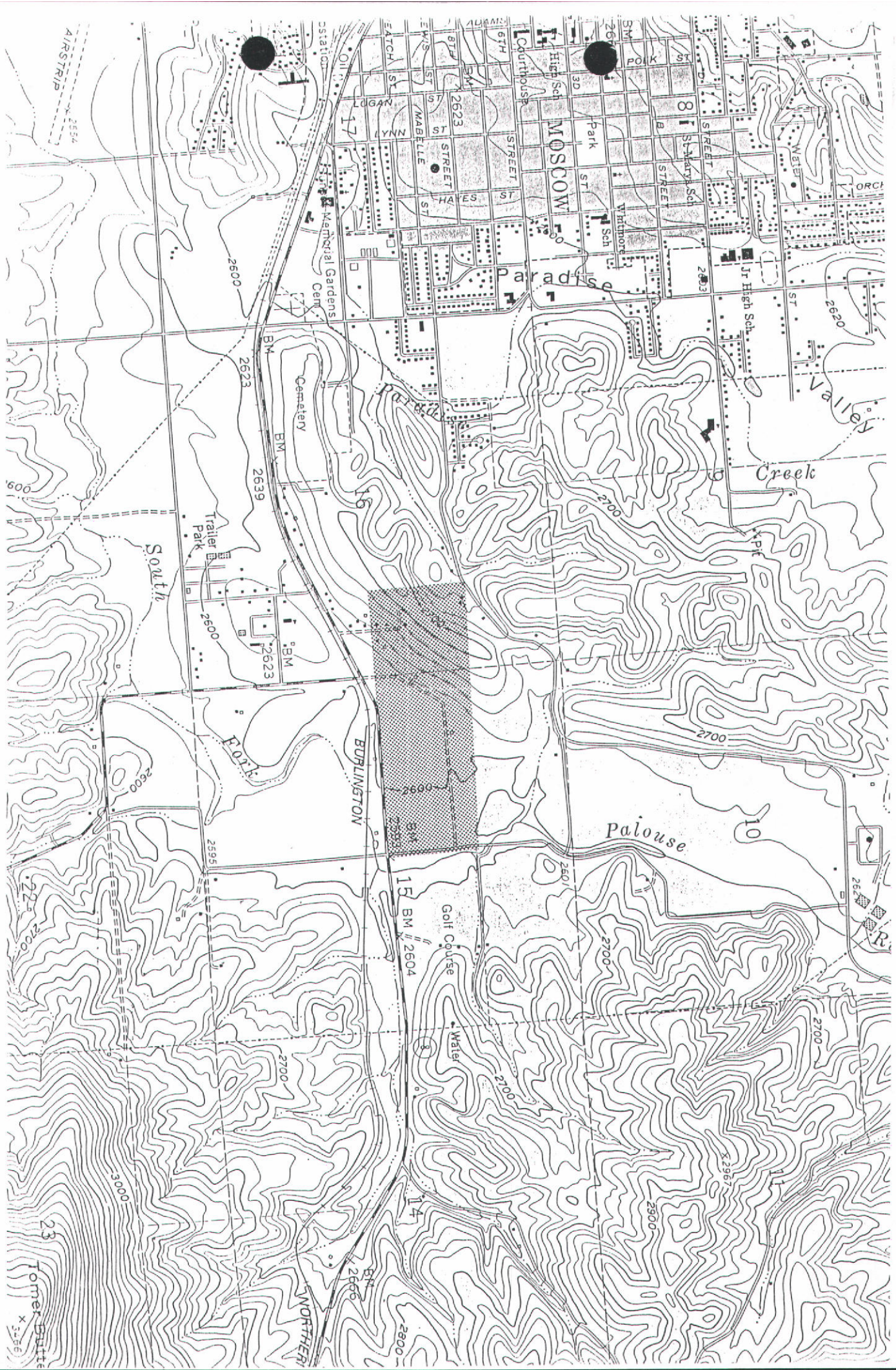
WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this
21 day of September, 19 62.

(SEAL)

C. L. E. T. A. P. M.
Assistant State Reclamation Engineer.

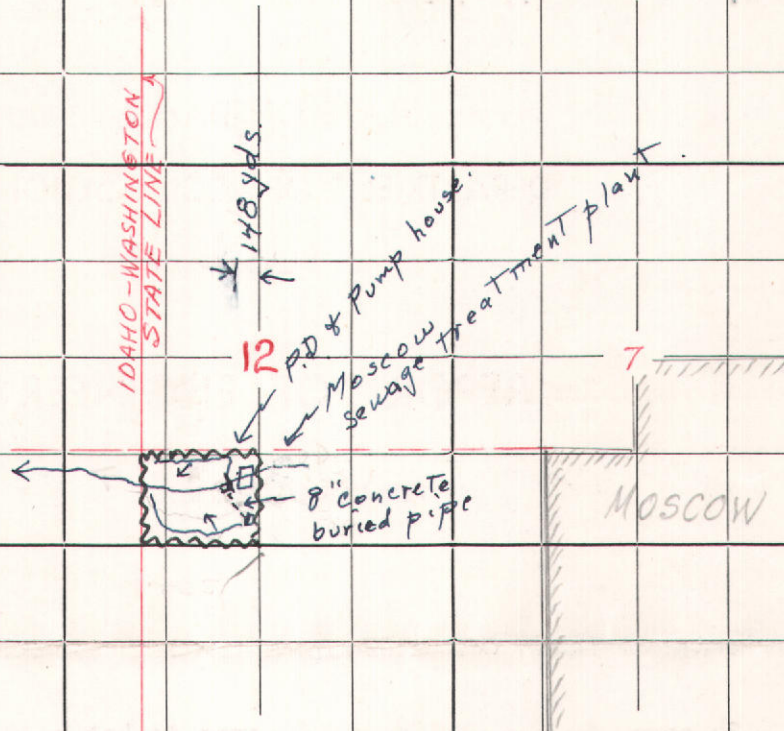
87 2017

$.78 \times 448 \times 60 \times 24 \times 365 = 183,666,000 \text{ gal/yr}$ PARKER FARM



R-6 W.

T.
39
N.



Gravity irrigation
Subdivisions = ~~One~~ Two
Area = 26 acres approx.
 $Q = .57 \text{ cfs}$

SCALE: 8 INCHES = 1 MILE

65.03 ch.

1	6
12	7

IDAHO - WASHINGTON STATE LINE

NW NE
SW SE

NW NE
SW SE

W. =
14.95 ch.

DIVERSION POINT

S 24 AC, SE $\frac{1}{4}$, SW $\frac{1}{4}$, SEC. 12, T39N, R6W

PARADISE CREEK

300'

330'

1320'

67.95 ch.

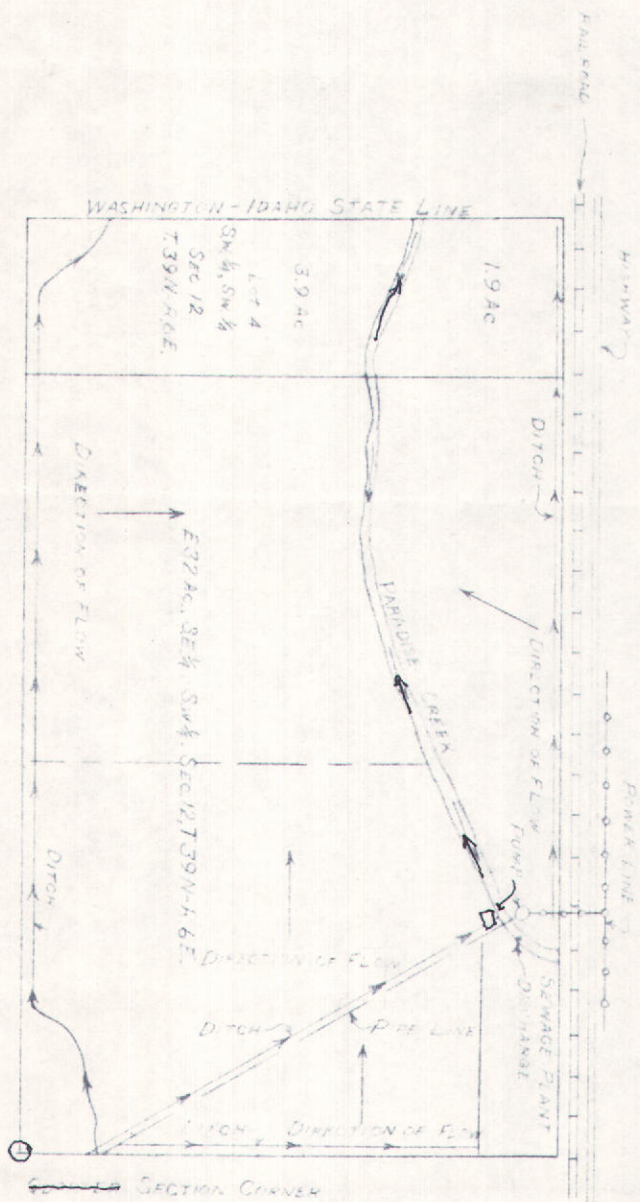
S 5 AC, LOT 4, SW $\frac{1}{4}$, SW $\frac{1}{4}$, SEC. 12, T39N, R6W

12	7
13	18

Short 15 ch. w.

East $\frac{1}{4}$ of Sec. is standard. Lots 1-2-3-4 on West.

25634



25634

This map has a
few errors -
B.M. H.
Oct 15-56.

State of Idaho

License and Certificate of Water Right

Water License No. 25634

Amount .51 second foot

Water District No.

Priority April 21, 1955

THIS IS TO CERTIFY that THE REGENTS OF THE UNIVERSITY OF IDAHO
 of Moscow, Idaho, made application for a permit to appropriate the
 public waters of the State of Idaho, dated April 21, 1955; that Permit No. 25634
 was issued under said application; that Certificate of Completion of works, with a carrying capacity of
 1.0 second foot, was issued thereunder on November 15, 1955, showing that said works
 were completed on the 23rd day of September, 1955; and that on the 27th
 day of April, 1956,

THE REGENTS OF THE UNIVERSITY OF IDAHO
 of Moscow, State of Idaho, made proof to the satisfaction of the
 State Reclamation Engineer of Idaho, of the right to use the waters of Paradise
 Creek, a tributary of Palouse River, for the purpose of irrigation
 , under Use Permit No. 25634 of the Department of Reclamation
 and that said right to the use of said waters has been perfected in accordance with the laws of Idaho,
 and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume
 9 of Licenses at page 5846, on the 29th day of October, 1956;

The right hereby confirmed dates from April 21, 1955;

The Point of Diversion is located

in the SE 1/4 SW 1/4, Sec. 12, Tp. 39 N., R. 6 W., B. M. Latah County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes
 aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall
 not exceed .51 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
39 N.	6 W.	12	SE 1/4 SW 1/4 Lot 4 (SW 1/4 SW 1/4)	25.5	26

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

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this

29th day of October, 1956.

MARK R. KULP

State Reclamation Engineer.

(SEAL)

State of Idaho

License and Certificate of Water Right

Water License No. 24221Amount .25 second foot

Water District No. _____

Priority July 7, 1953

THIS IS TO CERTIFY that CHARLES H. HEISEN
 of Challis, Idaho, made application for a permit to appropriate the
 public waters of the State of Idaho, dated June 18, 19 53; that Permit No. 24221
 was issued under said application; that Certificate of Completion of works, with a carrying capacity of
1 second foot, was issued thereunder on October 29, 19 56, showing that said works
 were completed on the 5th day of October, 19 53; and that on the 9th
 day of July, 19 54,

CHARLES H. HEISEN
 of Challis, State of Idaho, made proof to the satisfaction of the
 State Reclamation Engineer of Idaho, of the right to use the waters of Eight Mile
Creek, a tributary of Yankee Fork of the Salmon River, for the purpose of milling purposes
under Use Permit No. 24221 of the Department of Reclamation
 and that said right to the use of said waters has been perfected in accordance with the laws of Idaho,
 and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume
9 of Licenses at page 5845, on the 29th day of October, 19 56;

The right hereby confirmed dates from July 7, 19 53;

The Point of Diversion is located
 in the NW 1/4 NE 1/4, Sec. 21, Tp. 13 N., R. 15 E., B. M. Custer County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes
 aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall
 not exceed .25 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
13 N.	15 E.	21	NW 1/4 NE 1/4 (Water to be used for milling purposes) (Approximately 26 ⁸ East of North fr. Mineral Monument #3 for Yankee Fork District.)		

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

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this

29th day of October, 19 56.

MARK R. KULP

State Reclamation Engineer.

(SEAL)

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho

87-2014

APPLICATION No. 33496
 PERMIT No. 25634
 DISTRICT No.

Mr. K. A. Dick, Bursar
 University of Idaho
 Moscow, Idaho

1. Name of Applicant: THE REGENTS OF THE UNIVERSITY OF IDAHO

Postoffice address: Moscow

County: Latah

State: Idaho

I. If applicant is a corporation, give:

- (a) Date and place of incorporation:
- (b) Amount of capital stock:
- (c) Amount paid in:
- (d) Names and addresses of directors:

II. The financial resources of the applicant are:

- (b) Treasury stock:
- (d) Other resources:

(a) Cash on hand:

(c) Bonds to be issued:

2. Quantity of water claimed: .51

cubic feet per second.

3. Source of water supply: Paradise Creek

which is a tributary of Palouse River

4. Location of point of diversion:

feet distant from the

corner of Section , T. , R. , B. M., and is in the E 32 acres SE 1/4 SW 1/4
 of Section 12 , T. 39N , R. 6 W , B.M., County of Latah

5. Water is to be used for Irrigation

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

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

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

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

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

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

7. Estimated cost of works: \$ 2300.00

8. Kind of works: Diversion dam unnecessary, lift pump to be installed.

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

feet; material used in dam:

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

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

dimensions of flume:

Diameter of pipe 10 inches; length of conduit 0.117 miles.

Average grade per mile 102 feet.

12. The time required for the completion of such work is 1/2 years.

13. The time required for the complete application of the water to the proposed use is 0 additional years.

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

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

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

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

THE REGENTS OF THE UNIVERSITY OF IDAHO
Applicant.

By KENNETH A DICK,
Bursar

Agent.

Date of first receipt at Department of Reclamation: 9:00 A.M. April 21, 1955

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is 25634

Recorded in Book 91 Page 25634 Approved May 3, 1955

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

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

Work to begin on or before July 3, 1955 and to continue diligently and uninterruptedly to completion, unless temporarily interrupted by circumstances over which permit holder has no control.

One-fifth of the work above specified to be completed on or before August 3, 1955

The whole of said work to be completed on or before November 3, 1955

Beneficial use of water appropriated in accordance herewith, to be made on or before May 3, 1956

WITNESS My hand this 3rd day of May, 1955

MARK R. KULP

State Reclamation Engineer.

IN TESTIMONY WHEREOF, WE, J. BERKELEY LARSEN, Acting _____, Governor of the State of Idaho,

and IRA H. MASTERS, Secretary of State of the State of Idaho, have caused this instrument to

be executed in the name of the State of Idaho, and caused the Great Seal of the State of Idaho to be hereunto affixed, this 3rd

day of May, 19 55

STATE OF IDAHO

Countersigned:

(SEAL)

By J. BERKELEY LARSEN

Acting Governor.

By IRA H. MASTERS

Secretary of State.

14. REMARKS: Water from the sewage disposal plant is the only flow in Paradise Creek during the summer and the University of Idaho has obtained verbal permission from the City of Moscow to use this water. Water to be used to irrigate 25.5 acres for forage crops on the University farm. Washington Water Power will install 3-phase power line of about 250 ft. from power line to pump location. Pump-Capacity 1 C.F.S., vertical centrifugal with 3-phase motor
Pipe-4" diameter steel pipe across creek 30' long
10" diameter concrete pipe 620' long.

14.

Twp.	Range	Sec.	NE1/4				NW1/4				SW1/4				SE1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
39 N	6W	12					SE1/4 SW1/4 and Lot 4											25.5	
Permit No. 25634																			
CERTIFICATE OF COMPLETION OF WORKS																			
TO ALL WHOM IT MAY CONCERN:																			
This is to certify that THE REGENTS OF THE UNIVERSITY OF IDAHO of Moscow, County of Latah, and State of Idaho, the holders of Permit No. 25634, issued upon Application No. 33496 bearing date of priority of April 21, 1955, authorizing the diversion of 0.51 second foot of the waters of Paradise Creek, a tributary of Palouse River, County of Latah, State of Idaho, for irrigation purposes, have fully complied with the provisions of the laws of the State of Idaho relating to the proof of completion of the works of diversion set out and described in said Permit; that said works are adequate for diverting and conveying to the place of intended use one second foot of the waters of Paradise Creek; that the point of diversion of said waters is in the SE1/4 SW1/4 Section 12, Township 39 North, Range 6 West, B. M., and that the lands proposed to be irrigated by the use of said water are described as follows, to-wit: 6 acres in Lot 4 (SW1/4 SW1/4) and 24.2 acres in the SE1/4 SW1/4; Section 12, Twp. 39 North, Range 6 West, B. M.																			
Witness my hand this 15th day of November, A. D. 1955.																			
MARK R. KULP State Reclamation Engineer																			
Proof of Completion of Works made September 23, 1955. Certificate of Completion of Works issued November 15, 1955.																			
Page 5846																			



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

October 16, 1990

Thomas A. Townsend
447 E. 8th St.
Moscow, ID 83843

RE: UNIVERSITY OF IDAHO WATER RIGHTS

Dear Mr. Townsend:

The Department has reviewed your October 1990 correspondence connection with the water rights of the University of Idaho (University).

The University has compiled and provided some information to the Department concerning its water rights of record. The water rights include 87-2005, 87-2014, 87-2017, 87-2018, 87-2031, 87-7012, 87-7026, 87-7135 and 87-7141. An initial review of the information has been made and I have asked Bob Haynes, manager of the Department's Coeur d'Alene office to work directly with the University to guide the development of information needed to determine if additional filings are needed or if changes are needed on present filings.

A review of the water right files including the examinations conducted in connection with the licenses suggest certain "general" uses of water within University buildings was occurring at the time of the examinations. While not termed "aquaculture" use, such use and other beneficial uses of water not then referred to by present day terminology likely were occurring. The Department will not require changes to existing rights for past uses which are reasonably included in existing water rights. If changes to any of the existing water rights are determined to be needed, however, the University has stated it intends to cooperate as needed.

It is the Department's intent and the University's stated intent to have the water rights of the University properly recorded with the Department. We appreciate your continuing interest in this matter.

Sincerely,


R. KEITH HIGGINSON
Director

c: IDWR - N. Region
John A. Rosholt
University of Idaho



State of Idaho

DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

October 9, 1990

RECEIVED
OCT 12 1990

Mr. Kenneth A. Hall
Physical Plant Director
University of Idaho
Physical Plant Division
Moscow, Id. 83843

Department of Water Resources

Re: Water Right Information

Dear Mr. Hall:

Thank you for your letter of October 3, 1990, enclosing the above information which our Department requested.

Upon review of the information the University of Idaho submitted, it was discovered that there were no attachments for Water Right No. 87-07035 (your Item No. 9, copy enclosed).

Could you please forward this information at your earliest convenience. Thank you for your cooperation.

Sincerely,

ROBERT G. HAYNES, P.E.
Regional Manager

RGH/pms

Enclosure



October 3, 1990



University of Idaho

Physical Plant Division
Moscow, Idaho 83843

Idaho Department of Water Resources
4055 Government Way
Coeur d'Alene, Idaho 83814
ATTN: Bob Haynes

SUBJECT: Idaho Department of Water Resources Information

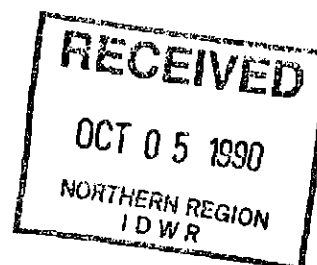
Attached is the information you requested. If you have any questions please call. I have added the state water right number where I have that information. I hope this information meets your needs.

Sincerely,

A handwritten signature in cursive script that reads "Kenneth A. Hall".

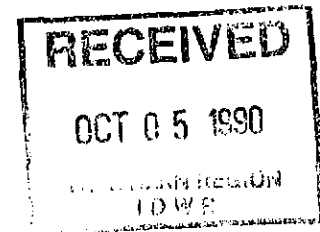
Kenneth A. Hall
Physical Plant Director

cc: Ken White
Tom Sawyer
Don Huskey
Larry Kirkland
File: UI Water Rights



University of Idaho Water Rights Information

1. A. State Water Right Number: 87-02005
- B. Diversion Location: Well #2, Guy Wickes Field
- C. Type of Beneficial Use: Not used.
- D. Location Of Beneficial Use (See attached map): None
- E. Pump Size and Capacity: Not Applicable
- F. Estimated Amount Pumped 1989: None



License and Certificate of Water Right

Water License No. 220

Amount 2.22 second feet

Water District No. _____

Priority March 12, 1951

THIS IS TO CERTIFY that THE REGENTS OF THE UNIVERSITY OF IDAHO
of Moscow, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated March 12, 1951; that Permit No. 22027
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
Five second feet, was issued thereunder on June 9, 1952, showing that said works
were completed on the 2nd day of June, 1952; and that on the 18th
day of July, 1952,

THE REGENTS OF THE UNIVERSITY OF IDAHO
of Moscow, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of a well
artificially (subterranean flow), for the purpose of domestic water supply
under Use Permit No. 57027 of the Department of Reclamation
and that said right to the use of said waters has been perfected in accordance with the laws of Idaho,
and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume
8 of Licenses at page 5026, on the 20th day of November, 1952;

The right hereby confirmed dates from March 12, 1951;

The Point of Diversion is located

in the S1 $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 7, Tp. 36 N., R. 5 W., B.M. Latah County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes
aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall
not exceed 2.22 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
			University Campus at Moscow, Idaho.		

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

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this
20th day of November, 1952.

E. N. Humphrey
Deputy State Reclamation Engineer

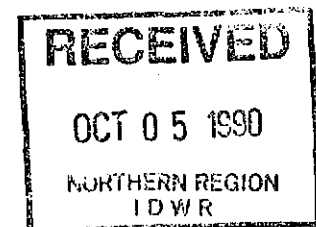
WELL # 2

522

$$2.22 \times 448 \times 60 \times 24 \times 365 = 522,741,000 \text{ BTU}$$

4702005

2. A. State Water Right Number: 87-02014
- B. Diversion Location: Paradise Creek below Moscow water treatment plant outfall
- C. Type of Beneficial Use: Irrigation
- D. Location Of Beneficial Use (See attached map): White Pine Forest Nursery
- E. Pump Size and Capacity: Allowed use 120,089,000 gal/yr; 25 HP
- F. Estimated Amount Pumped 1989: 7,257,600 gal/yr



State of Idaho

Water District No.

Amount 512,000.00

Priority APR 12 1955

THIS IS TO CERTIFY that the REGENTS OF THE UNIVERSITY OF IDAHO

of _____, County of _____, State of _____, do hereby certify that _____ made proof to the satisfaction of the

Description and location of use:

Twp.	Range	Sec.	Forty-acre tract	No. Acres Described in Permit	No. Acres Actually Irrigated
12	1	36	1	40	40
12	1	37	1	40	40
12	1	38	1	40	40
12	1	39	1	40	40
12	1	40	1	40	40
12	1	41	1	40	40
12	1	42	1	40	40
12	1	43	1	40	40
12	1	44	1	40	40
12	1	45	1	40	40
12	1	46	1	40	40
12	1	47	1	40	40
12	1	48	1	40	40
12	1	49	1	40	40
12	1	50	1	40	40
12	2	1	1	40	40
12	2	2	1	40	40
12	2	3	1	40	40
12	2	4	1	40	40
12	2	5	1	40	40
12	2	6	1	40	40
12	2	7	1	40	40
12	2	8	1	40	40
12	2	9	1	40	40
12	2	10	1	40	40
12	2	11	1	40	40
12	2	12	1	40	40
12	2	13	1	40	40
12	2	14	1	40	40
12	2	15	1	40	40
12	2	16	1	40	40
12	2	17	1	40	40
12	2	18	1	40	40
12	2	19	1	40	40
12	2	20	1	40	40
12	2	21	1	40	40
12	2	22	1	40	40
12	2	23	1	40	40
12	2	24	1	40	40
12	2	25	1	40	40
12	2	26	1	40	40
12	2	27	1	40	40
12	2	28	1	40	40
12	2	29	1	40	40
12	2	30	1	40	40
12	2	31	1	40	40
12	2	32	1	40	40
12	2	33	1	40	40
12	2	34	1	40	40
12	2	35	1	40	40
12	2	36	1	40	40
12	2	37	1	40	40
12	2	38	1	40	40
12	2	39	1	40	40
12	2	40	1	40	40
12	2	41	1	40	40
12	2	42	1	40	40
12	2	43	1	40	40
12	2	44	1	40	40
12	2	45	1	40	40
12	2	46	1	40	40
12	2	47	1	40	40
12	2	48	1	40	40
12	2	49	1	40	40
12	2	50	1	40	40
12	3	1	1	40	40
12	3	2	1	40	40
12	3	3	1	40	40
12	3	4	1	40	40
12	3	5	1	40	40
12	3	6	1	40	40
12	3	7	1	40	40
12	3	8	1	40	40
12	3	9	1	40	40
12	3	10	1	40	40
12	3	11	1	40	40
12	3	12	1	40	40
12	3	13	1	40	40
12	3	14	1	40	40
12	3	15	1	40	40
12	3	16	1	40	40
12	3	17	1	40	40
12	3	18	1	40	40
12	3	19	1	40	40
12	3	20	1	40	40
12	3	21	1	40	40
12	3	22	1	40	40
12	3	23	1	40	40
12	3	24	1	40	40
12	3	25	1	40	40
12	3	26	1	40	40
12	3	27	1	40	40
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12	3	36	1	40	40
12	3	37	1	40	40
12	3	38	1	40	40
12	3	39	1	40	40
12	3	40	1	40	40
12	3	41	1	40	40
12	3	42	1	40	40
12	3	43	1	40	40
12	3	44	1	40	40
12	3	45	1	40	40
12	3	46	1	40	40
12	3	47	1	40	40
12	3	48	1	40	40
12	3	49	1	40	40
12	3	50	1	40	40

of use herein described is provided by the U.S. Patent Office.

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this

MARK R. KILB

State Reclamation Engineer.

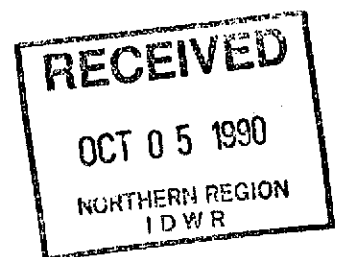
(SEAL)

87 2014

51 x 448 x 60 x 24 x 365 = 120,089,000 9/20/92 PARADISE CREEK



3. A. State Water Right Number: 87-02018
B. Diversion Location: Paradise Creek below Moscow water treatment plant outfall
C. Type of Beneficial Use: Irrigation
D. Location Of Beneficial Use (See attached map): White Pine Forest Nursery
E. Pump Size and Capacity: Allowed use 96,524,220 gal/yr; no pump
F. Estimated Amount Pumped 1989: None



State of Idaho License and Certificate of Water Right

Water License No. 26886

Amount 6.0 cfs

Water District No. 1

Priority MAY 1, 1957

THIS IS TO CERTIFY that THE REGENTS OF THE UNIVERSITY OF IDAHO of Moscow, Idaho, made application for a permit to appropriate the public waters of the State of Idaho, dated May 7, 1957; that Permit No. 26886 was issued under said application; that Certificate of Completion of works, with a carrying capacity of 0.8 second feet, was issued thereunder on May 12, 1961, showing that said works were completed on the 9th day of May, 1961; and that on the 11th day of May, 1961,

THE REGENTS OF THE UNIVERSITY OF IDAHO of Moscow, State of Idaho, made proof to the satisfaction of the State Reclamation Engineer of Idaho, of the right to use the waters of Paradise Creek, a tributary of Palouse River, for the purpose of irrigation, under Use Permit No. 26886 of the Department of Reclamation, and that said right to the use of said waters has been perfected in accordance with the laws of Idaho, and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume 13 of Licenses at page 2771, on the 1st day of September, 1961.

The right hereby confirmed dated from May 7, 1957.
The Point of Diversion is located in the SW 1/4, SW 1/4, Sec. 12, T. 2 N., R. 6 W., B. M. Latah County, Idaho.
That the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall not exceed 6.0 cubic feet per second.
Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
4 N.	6 W.	13	Lot 1	23.5	12.5
			Lot 2	5.8	6.0
			Total number of acres to be irrigated:	29.5	20.5

This appears to be the White Pine Forest Water print.

41 cfs @ .82 cfs/day = 247,320 gals/day = 50 V104 gal/1/2 mo

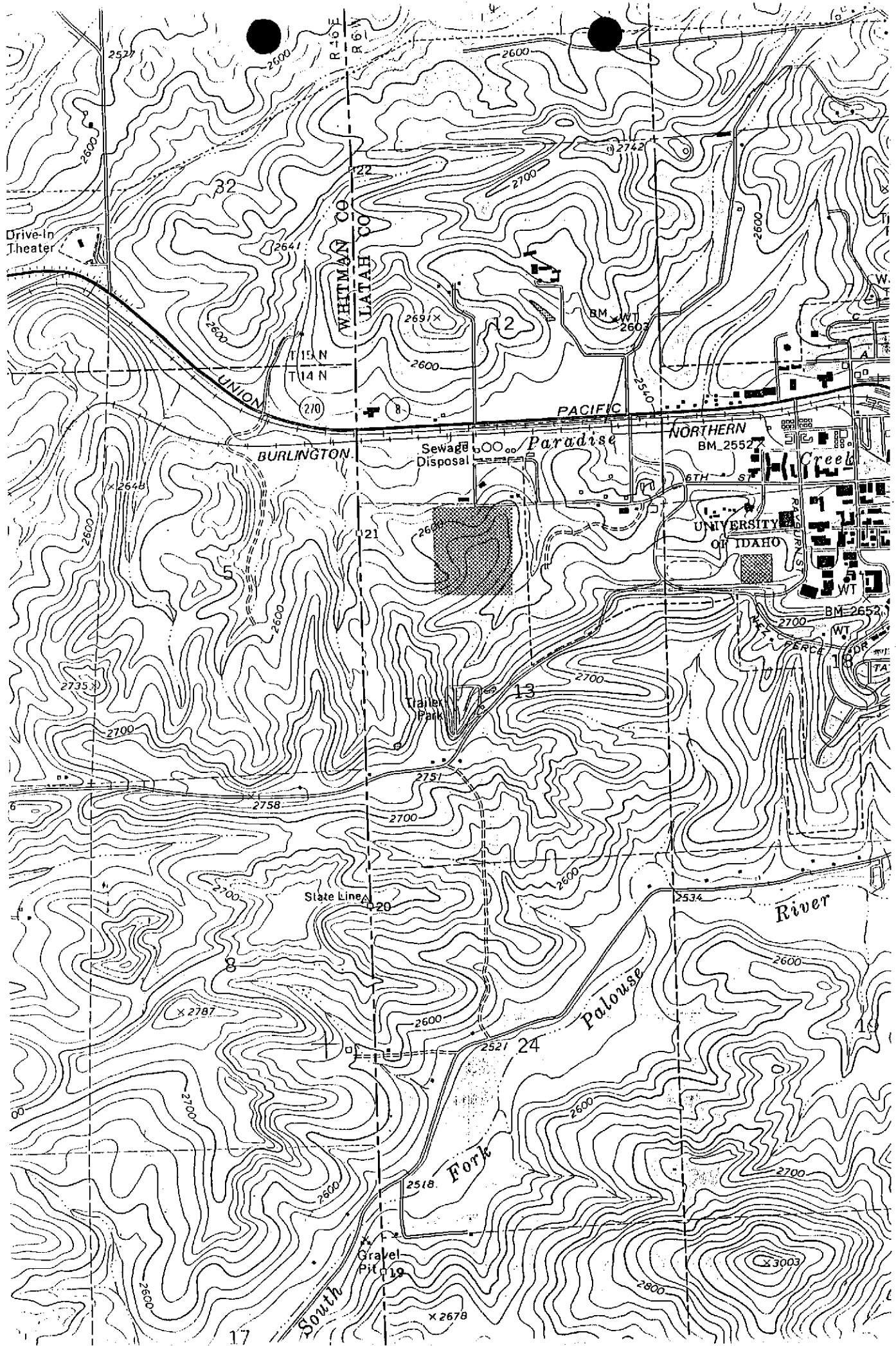
The right to the use of the water aforesaid hereby confirmed is restricted to use herein described, as provided by the laws of Idaho.
WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this 1st day of September, 1961.

(SEAL)
Ralph A. Thomas
Deputy State Reclamation Engineer.

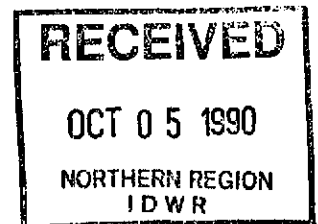
87 2018

.41 x 448 x 60 x 24 x 365 = 96,542,200

PARADISE CREEK



4. A. State Water Right Number: 87-02031
B. Diversion Location: Main campus (Marked on attached map)
C. Type of Beneficial Use: Domestic use and irrigation.
D. Location Of Beneficial Use (See attached map): campus wide domestic water system
E. Pump Size and Capacity: Allowed use 946,000,000 gal/yr; 400 HP, 1800 GPM
F. Estimated Amount Pumped 1989: 156,000,000 gal/yr



State of Idaho License and Certificate of Water Right

Water License No. G-32056

Amount 4.0 c.f.s.

Water District No.

Priority August 31, 1964

THIS IS TO CERTIFY that The Regents of the University of Idaho of Moscow, Idaho, made application for a permit to appropriate the public waters of the State of Idaho, dated August 31, 1964; that Permit No. G-32056 was issued under said application; that Certificate of Completion of works, with a carrying capacity of 4.0 second feet, was issued thereunder on October 5, 1965, showing that said works were completed on the 24 day of November, 1964; and that on the 24th day of November, 1964, The Regents of the University of Idaho

of Moscow, State of Idaho, made proof to the satisfaction of the State Reclamation Engineer of Idaho, of the right to use the waters of a well, a tributary of subterranean flow, for the purpose of domestic use and irrigation, under Use Permit No. G-32056 of the Department of Reclamation and that said right to the use of said waters has been perfected in accordance with the laws of Idaho, and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume

13 of Licenses at page 2302, on the 5 day of October, 1965;

The right hereby confirmed dates from August 31, 1964;

The Point of Diversion is located

in the SW 1/4 NW 1/4, Sec 7, Tp. 39 N., R. 5 W., Blaine County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall not exceed 4.0 cubic feet per second.

Description and location of use.

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
39 N	5 W	7	SWX SWX	20	20
			SEX SWX	20	20
		18	W1/4 NWX	80	80
			NW1/4	160	160
Total number of acres to be irrigated: 280					
NOTE: 2.0 c.f.s. for domestic use 2.0 c.f.s. for irrigation					

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

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this

day of October, 1965.

/s/ RALPH W. THOMAS
Deputy State Reclamation Engineer.

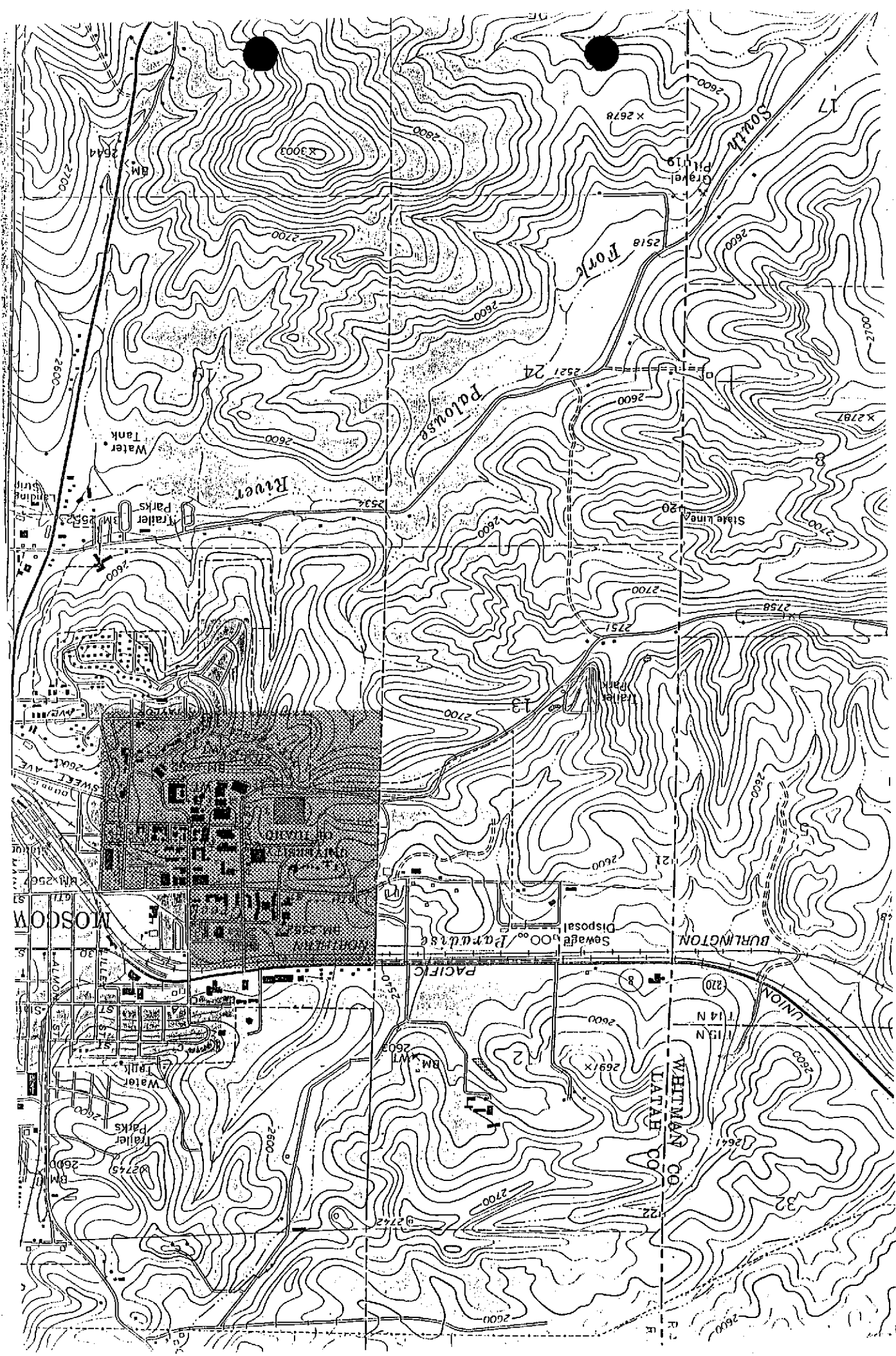
Well # 3

86 20122

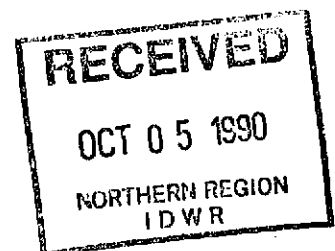
36-22032

4.0 x 448 x 60 x 24 x 365 = 941,875,000 gal/yr

Carried on the
abstract as
87-02031



5. A. State Water Right Number: 87-07012
B. Diversion Location: Main campus-behind Palouse Empire Mall (marked on map)
C. Type of Beneficial Use: Domestic water and irrigation.
D. Location Of Beneficial Use (See attached map): Campus wide domestic water system
E. Pump Size and Capacity: Allowed 970,131,000 gal/yr; 450 HP; 2000 GPM
F. Estimated Amount Pumped 1989: 172,000,000 gal/yr



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 87-7012 Priority May 22, 1972 Amount 4.12 cfs

THIS IS TO CERTIFY, that THE REGENTS OF THE UNIVERSITY OF IDAHO
of Moscow, Idaho, has complied with the terms and conditions of Permit
No. 87-7012 issued pursuant to Application for Permit dated May 22, 1972
and has submitted proof to the Department of Water Resources on May 13, 1977
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 4.12 cfs of water from a groundwater source
tributary to _____, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation	from <u>April 1</u> to <u>November 1</u>	<u>2.0</u> cfs and	<u>708</u> acre feet
Domestic	from <u>January 1</u> to <u>December 31</u>	<u>2.12</u> cfs and	<u>1,532</u> acre feet
	from _____ to _____	_____ cfs and	_____

(both dates inclusive)

Subject, however, to the condition that no more than 4.12 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
2,240 acre feet per year, said waters to be diverted within the NE 1/4 Sec. 12, Twp. 39N,
Rge. 6W, B.M. in the County of Latah

Description and location of place of use:

Twp.	Range	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
39N	5W	7											15	30					45
		18		X	X		X	X	X	X	X	X	20						185
39N	6W	12																X	6
						X	Domestic Use												

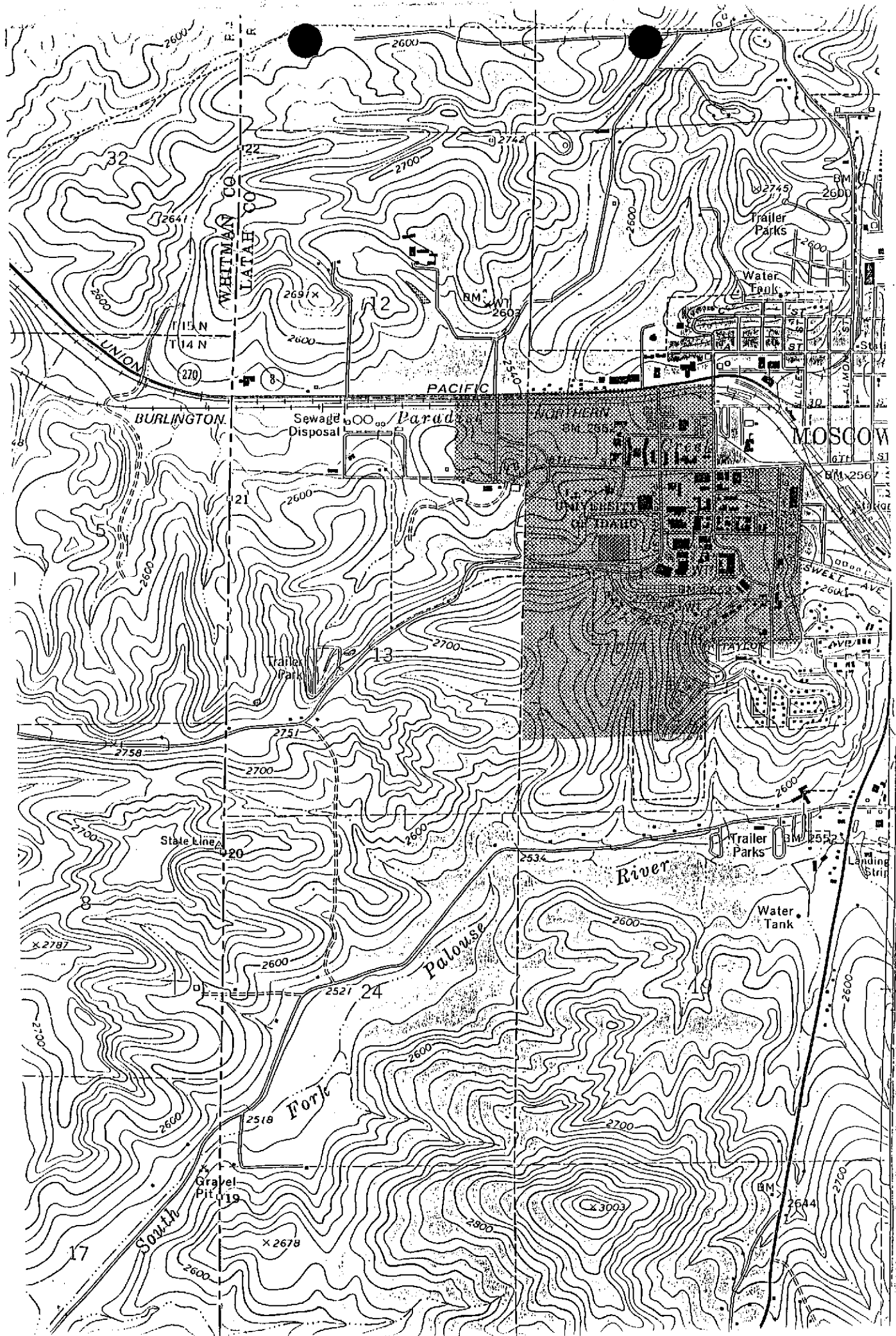
Total number of acres irrigated 236

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

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

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 30 day of
April, 19 80

WELL #4 $4.12 \times 448 \times 60 \times 24 \times 365 = 970,131,000 \text{ gal/yr}$



6. A. State Water Right Number: 87-07026
B. Diversion Location: Effluent from Moscow Sewage Treatment Plant
C. Type of Beneficial Use: Irrigation
D. Location Of Beneficial Use (See attached map): Guy Wicks Field, ASUI Golf Course, Arboretum
E. Pump Size and Capacity: Allowed 227,031,000 gal/yr; 160 HP; 800 GPM
F. Estimated Amount Pumped 1989: 64,000,000 gal/yr



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES**APPROVED****APPLICATION FOR PERMIT**To appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant The Regents of the University of Idaho Phone: 885-6246
 post office address Moscow, Idaho Treatment _____
2. Source of water supply Moscow City Sewage Plant which is a tributary of Paradise Creek
3. a. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 12 Township 35N
 Range 6W S.M. Latah County; additional points of diversion if any: None

- b. If water is not consumed, it will be discharged into N/A at a point in _____ $\frac{1}{4}$
 of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ S.M. _____

4. Water will be used for the following purposes:

Amount 1.78 cfs, irrigation purpose from April 1 to Oct. 15 (both dates inclusive)

Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)

Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)

5. Total quantity to be appropriated.

a. 1.78 cubic feet per second and/or

b. _____ acre feet per annum.

6. Proposed diverting works:

- a. Description of ditches, flumes, pumps, headgates, etc. A pumping station would be located at the point of diversion. The storage lagoon would be constructed south of that point. From the lagoon, the water would be pumped via underground mains to irrigate lawns and recreational facilities within the University of Idaho campus.

b. Height of storage dam 8 feet, active reservoir capacity 1.6 acre feet; total reservoir capacity 1.6 acre feet, materials used in storage dam: earthfill.

Period of year during which storage will occur January 1 to December 31 inclusive.c. Proposed well diameter is N/A inches; proposed depth of well is _____ feet.7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 2 years.b. Estimated construction cost is \$ 500,000

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: N/A $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
 Range _____ S.M. _____

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

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

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

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

EFFLUENT

$$1.78 \times 448 \times 60 \times 24 \times 365 \times \frac{1}{13} / 24 = 227,031,000 \text{ gal/y}$$

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

TWP	RANGE	SECTION	NE 1/4				NW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	NE 1/4	NW 1/4	SE 1/4	SW 1/4	
39N	5N	7													20
															20
		12													40
		13													80
		18													280

Total number of acres to be irrigated 440

c. Describe any other water rights used for the same purposes as described above. 2.0 cfs for domestic use and 2.0 cfs for irrigation from subterranean flow. Refer to water license

No. 0-32056

9. a. Who owns the property at the point of diversion University of Idaho (Long-term lease to City of Moscow.)

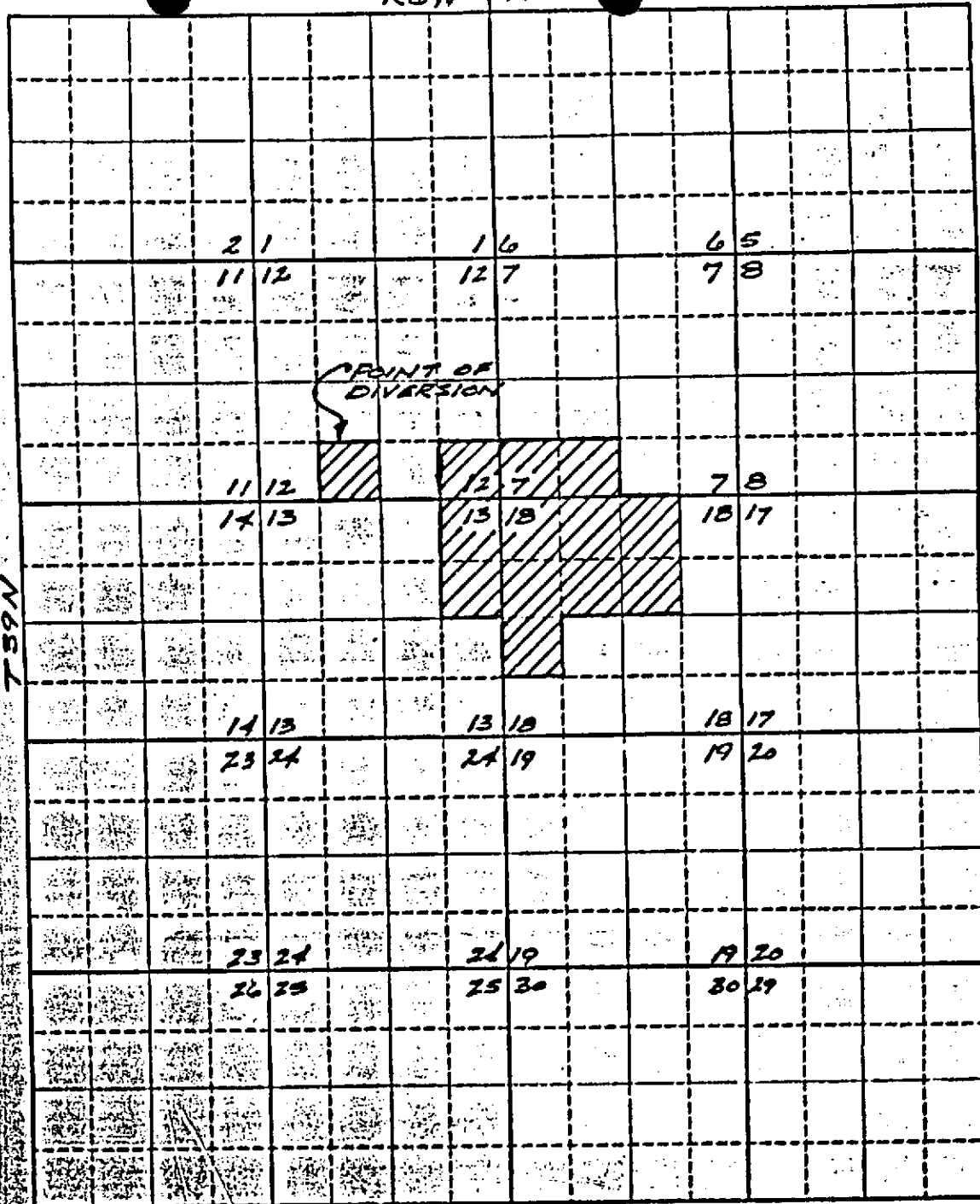
b. Who owns the land to be irrigated or place of use University of Idaho

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

10. Remarks A portion of the quantity of water requested in this permit is pumped by the University of Idaho from the underground water supply, and after use on the campus, is treated and discharged into Paradise Creek. Although it is impossible to determine the exact proportion, comparing average populations of the University to the city results in a ratio of 7,000/17,000 or 7/17. Allowing for industrial uses in the city, it should be safe to say that between one-fourth and one-third of the water herein requested was initially pumped by the University. This water permit request is for expanded use of water described above as well as for use of Moscow city waste water, both of which are discharged into Paradise Creek.

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

R6W R5W



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.

Sherman Carter
(Applicant)

SHERMAN CARTER, Financial Vice President
and Bursar, University of Idaho
July 9, 1976

Proposed by 8-02-76

Received by CP Date 8-2-76 Time 11:00 A.M.

Preliminary check by BSH Fee \$35.00

Received by CP Date 8-2-76 (Rec. #4335)

Publication prepared by CP Date 8-6-76

Published in Daily Idahonian

Publication dates 8-12 & 8-19-76

Publication approved Date

Priority reduced to Reason

CORRECTION NOTICES:

9-2 & 9-9-76

Protests filed by

Copies of protests forwarded by

Hearing held by Date

Recommended for approval denial by

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. 87-7026, 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 December 1, 1978.
- c. Other A measuring device of a type approved by the Director shall be permanently installed and maintained as part of the diverting works.

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

Witness my hand this 6 day of November 19 76.

R. K. H.
Director



State of Idaho
DEPARTMENT OF HEALTH AND WELFARE
Division of Environmental Quality

450 W. State Street
Boise, Idaho 83720

CECIL D. ANDRUS

Governor

RICHARD P. DONOVAN

Director

August 4, 1989

Mr. Kenneth A. Hall
Physical Plant Director
University of Idaho
Moscow, Idaho 83843

RECEIVED

AUG 11 1989

PHYSICAL PLANT

Re: Wastewater-Land Application Permit No.: LA-000028
(U. of I. Wastewater Land Application System)

Dear Mr. Hall:

We are issuing the above referenced Wastewater-Land Application permit.
The enclosed document is your official copy of the permit and
demonstrates that you are authorized to operate the wastewater-land
application facility subject to certain specified requirements.

The permit is effective the date of the Director's signature and will expire
July 31, 1994.

Sincerely,

Al E. Murrey, P.E.
Chief, Water Quality Bureau

cc: Paul Jehn
Mark Von Lindern/George Dekan, LFO
Susan Burke

FILE = Joy

cc: Ken W ✓

Butch F ✓

Larry K/Toms ✓

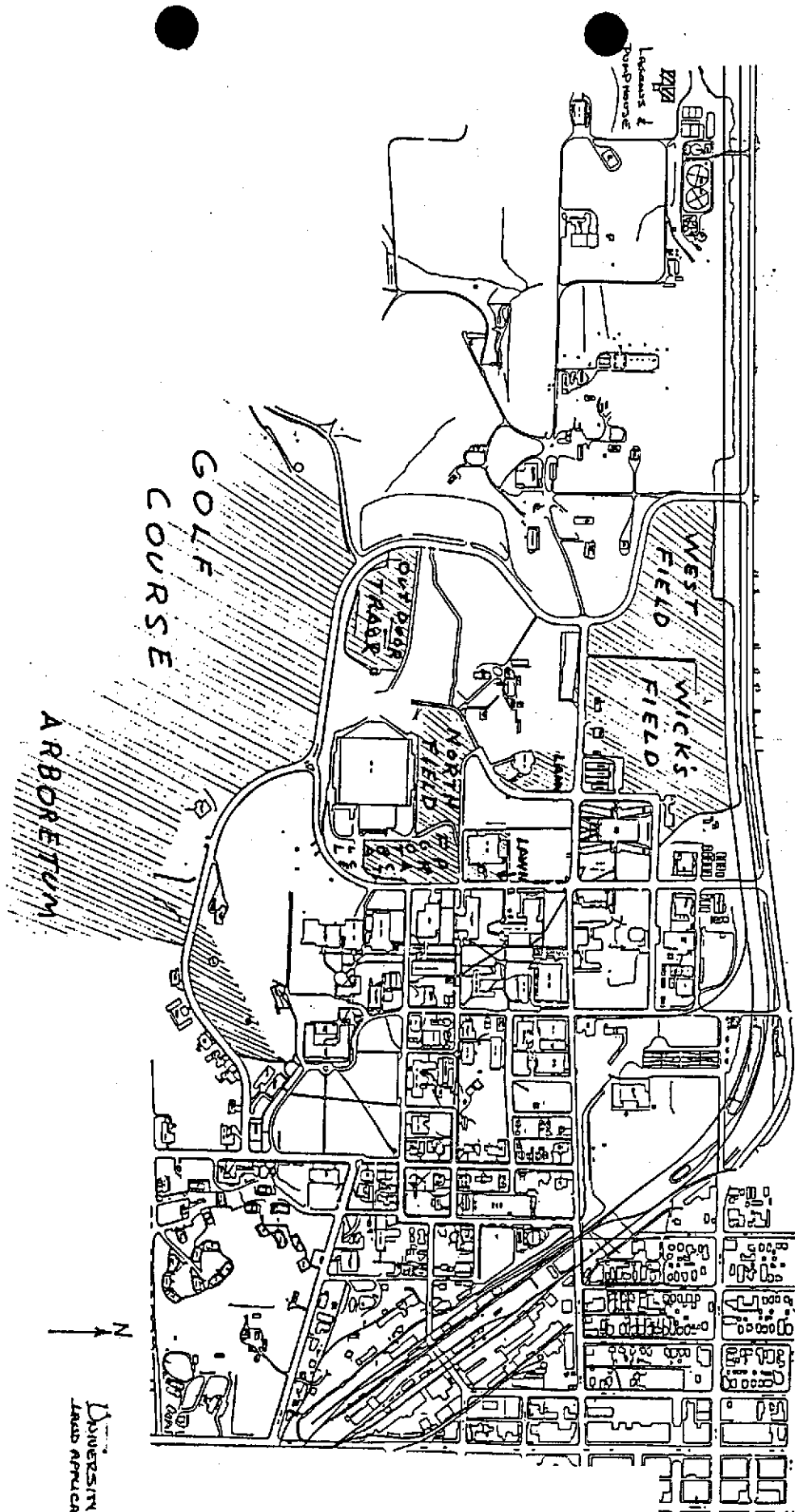
MIKE H ✓

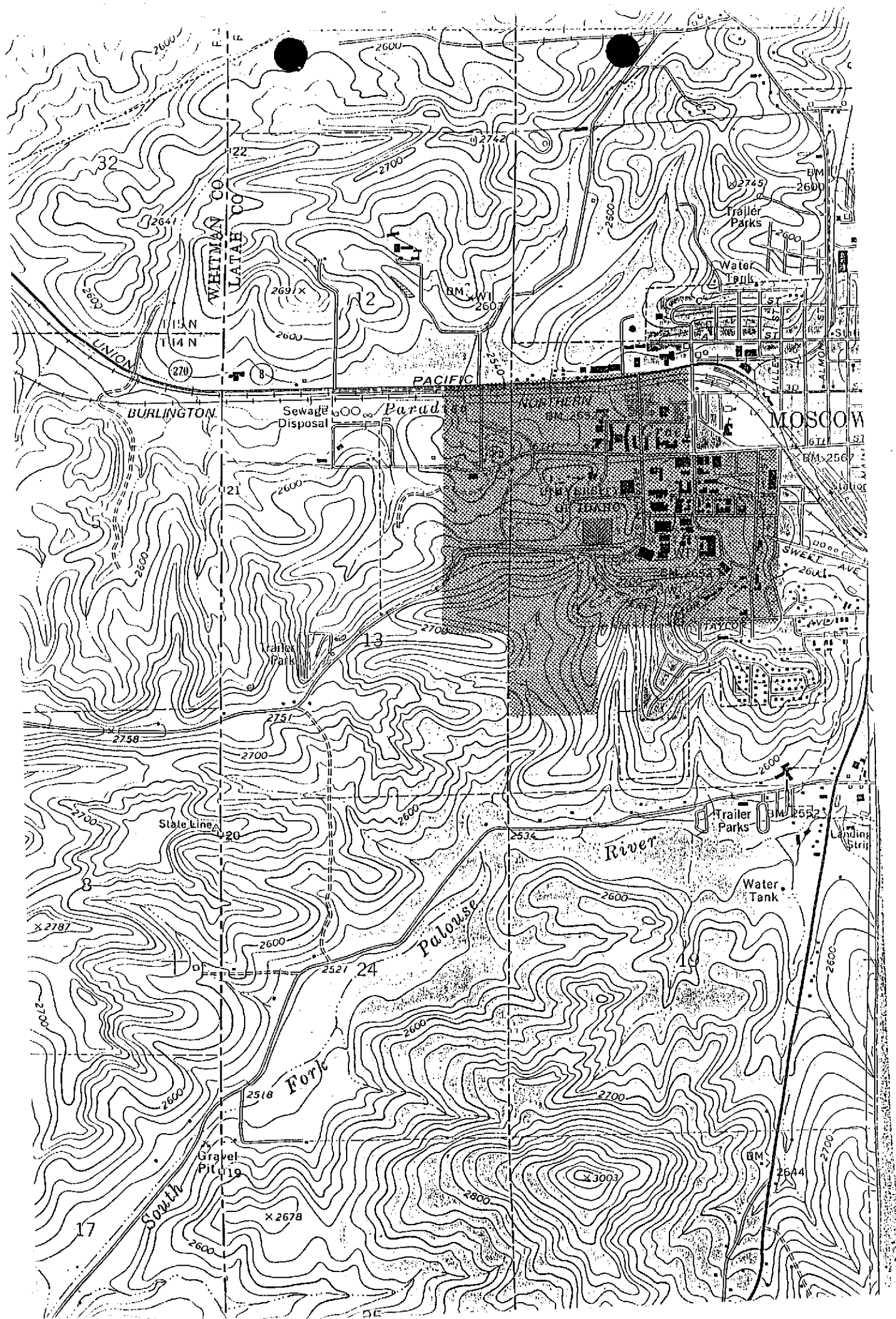
JOANNE R ✓

Celebrate
IDAHO

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Printed on Recycled Paper





7. A. State Water Right Number: 87-07135
B. Diversion Location: Arboretum Well
C. Type of Beneficial Use: Irrigation
D. Location Of Beneficial Use (See attached map): Arboretum
E. Pump Size and Capacity: Allowed use 58,867,200 gal/yr; No Pump Installed
F. Estimated Amount Pumped 1989: None



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

MAR 16 1989
NORTHERN REGION
IDWR Ident. No. 87-07135

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant University of Idaho Phone _____
Post office address Moscow, Idaho
UNNAMED STREAM WHICH IS A TRIBUTARY OF PALOUSE RIVER
2. Source of water supply ground water which is a tributary of N/A
3. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Govt. Lot
Sec. 18 Township T 39 N Range SW B.M. Latah County; additional
points of diversion if any: _____

PER: TEL/CON W/R.L. NASKALI

4. Water will be used for the following purposes:

Amount 0.25 cfs for diversion to storage purposes from 1-1 to 12-31 (both dates inclusive)
Amount 1.5 AF for storage for WILDLIFE purposes from 1-1 to 12-31 (both dates inclusive)
Amount AF for fm storage purposes from _____ to _____ (both dates inclusive)
Amount cfs for _____ purposes from _____ to _____ (both dates inclusive)
Amount 1.5 AF for storage for ESTHETICS purposes from 1-1 to 12-31 (both dates inclusive)
Amount AF for fm storage purposes from _____ to _____ (both dates inclusive)
Amount AF for _____ purposes from _____ to _____ (both dates inclusive)
Amount AF for storage for _____ purposes from _____ to _____ (both dates inclusive)
Amount AF for fm storage purposes from _____ to _____ (both dates inclusive)
Amount cfs for _____ purposes from _____ to _____ (both dates inclusive)

5. Total Quantity to be appropriated is (a) .25 cfs cfs and/or 1.5 JK af/ann.
6. Proposed Diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Water will be pumped from well
to two ponds with total surface area $\approx$.5 acre, about 6 ft deep. The water
will be used to maintain the ponds

b. Height of storage dam $\approx$ 9.0 ft JK feet; active reservoir capacity 1.5 JK acre-feet; total
reservoir capacity 1.5 JK acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.

c. Proposed well diameter is 6 feet inches; proposed depth of well is 17.0 feet.
VERTICAL CMP JK

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 year years (minimum 1 year).

ARBORETUM WELL

$$.25 \times 448 \times 60 \times 24 \times 365 = 58,867,200$$

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

- a. Hydropower; show total 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. Water will be used for maintaining pond and wetland
for arboretum plantings.

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	
39N	5W	18									<u>W</u> <u>J</u>			<u>W</u> <u>J</u>					

Total number of acres to be irrigated

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

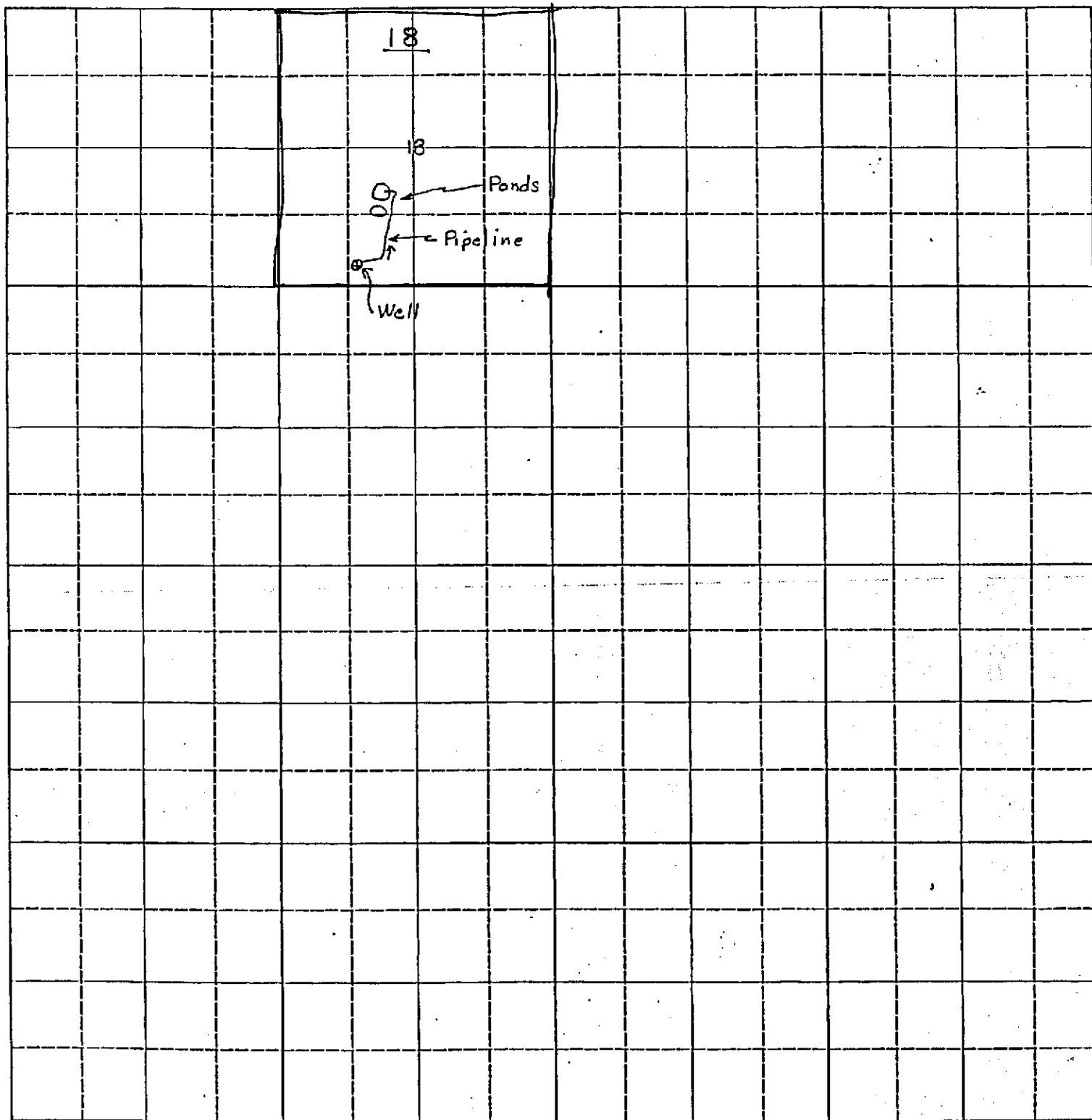
11. a. Who owns the property at the point of diversion? University of Idaho

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

12. Remarks:

13. 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.

Don A. Amos 10/4/88
(Applicant)
University of Idaho - Don A. Amos - Business Manager

Received by Kew Date 10/11/88 Time 2:00 p^u Preliminary check by TK
Fee \$ 45.00 Receipted by TK # N1864 Date 10/13/88
Publication prepared by [Signature] Date 10/26/88 Published in Idaho Water Review
Publication approved [Signature] Date 10/19/88

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. 87-7135, 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 April 1, 19 90.

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:

Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

Witness my hand this 13th day of March, 1989.

[Signature: L. Glen Saylor]

8. A. State Water Right Number: 87-2017
B. Diversion Location: Parker Farm -East of campus
C. Type of Beneficial Use: Irrigation and nursery stock.
D. Location Of Beneficial Use (See attached map): Parker Farm
E. Pump Size and Capacity: Allowed use 183,960,100 gal/yr; 30 HP
F. Estimated Amount Pumped 1989: 1,000,000

State of Idaho License and Certificate of Water Right

Water License No. 0-26879 Amount 0.78 c.f.s.
Water District No. _____ Priority May 7, 1957

THIS IS TO CERTIFY that THE REGENTS OF THE UNIVERSITY OF IDAHO
of Moscow, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated May 7, 19 57; that Permit No. 0-26879
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
0.78 second feet, was issued thereunder on September 21, 19 62, showing that said works
were completed on the 10th day of May, 19 62; and that on the 10th
day of May, 19 62;

THE REGENTS OF THE UNIVERSITY OF IDAHO
of Moscow, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of a well
a tributary of subterranean flow, for the purpose of irrigation - nursery

stock, under Use Permit No. 0-26879 of the Department of Reclamation
and that said right to the use of said waters has been perfected in accordance with the laws of Idaho,
and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume
12 of Licenses at page 7455, on the 21st day of September, 19 62;
The right hereby confirmed dates from May 7, 19 57;

The Point of Diversion is located
in the SW 1/4 NW 1/4 Sec. 15 T. 39 N. R. 5 W., B. M. Latah County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes
aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall
not exceed 0.78 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
39 N	5 N.	15	SW 1/4	15	5
		16	SW 1/4	30	40
			SW 1/4	16	16
			Total number of acres to be irrigated:		61

Parker Farm

The right to the use of the water aforesaid hereby confirmed is restricted
of use herein described, as provided by the laws of Idaho.

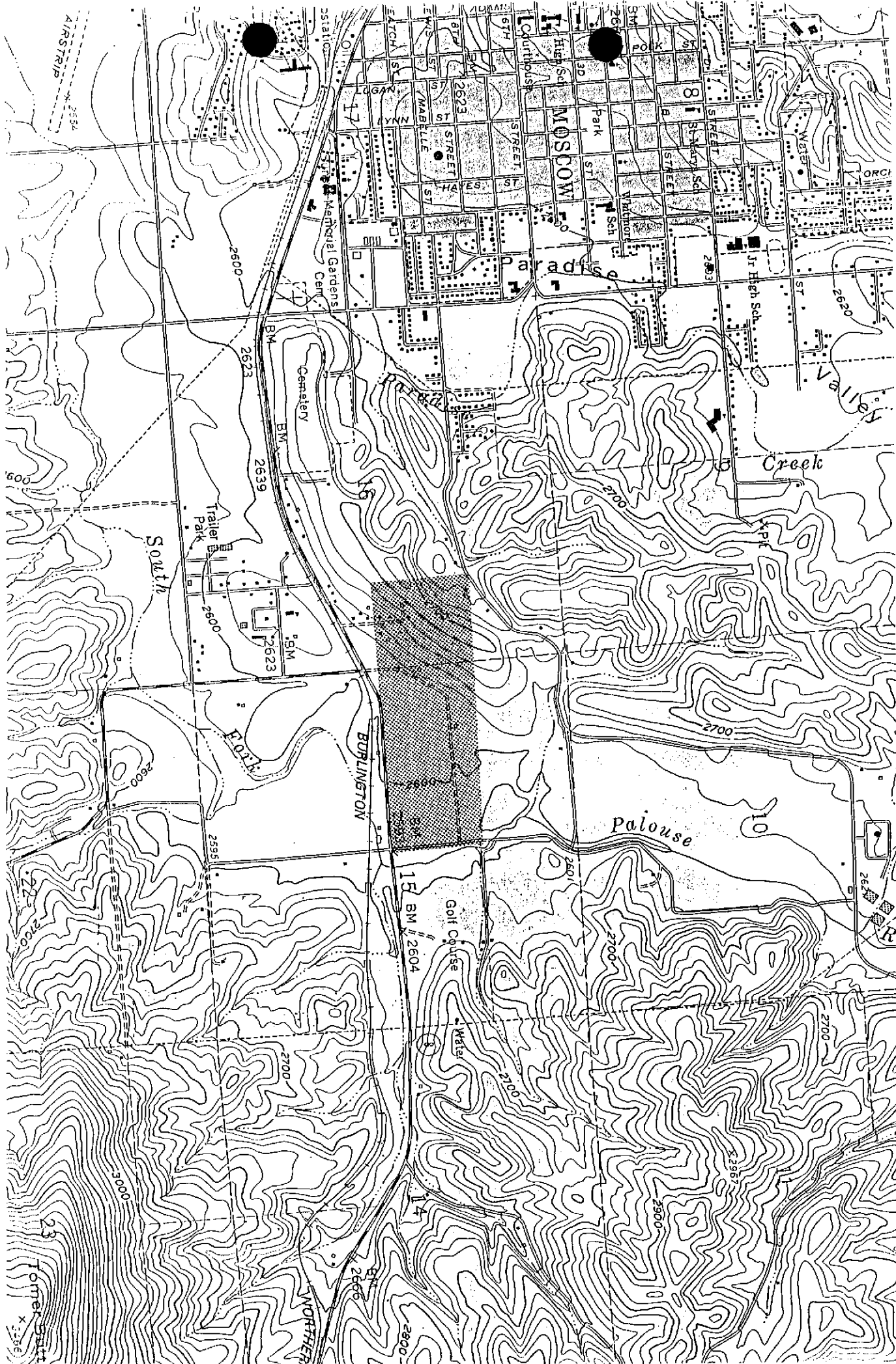
WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this
21 day of September, 19 62.

(SEAL)

C. L. E. TAPPA
Assistant State Reclamation Engineer.

87 2017

$.78 \times 448 \times 60 \times 24 \times 365 = 183,666,000 \text{ gal/yr}$ PARKER FARM



87-4022 City of Moscow
1952
1.67 cfs → 5800
G.W.
for val

9. A. State Water Right Number: 87-07035

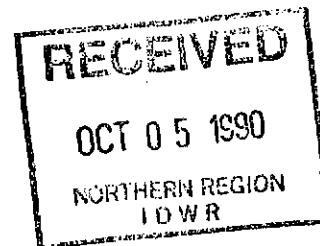
B. Diversion Location: Well # 5, Aquaculture, West campus

C. Type of Beneficial Use: Research, Domestic water, and irrigation

D. Location Of Beneficial Use (See attached map): Aquaculture facility and same as #6 for the recycled water

E. Pump Size and Capacity: Allowed 54,000,000 gal/yr; No pump installed

F. Estimated Amount Pumped 1989: None



Ho
attachments
received
10/5/90

9 Oct. 1990

Mr. Norman Young
Administrator, Resources Admin. Div.
Idaho Department of Water Resources
Statehouse Mail
Boise, Idaho 83720

RECEIVED
OCT 11 1990

Department of Water Resources

Re: University of Idaho Water Use Practices.

Dear Mr. Young,

You are no doubt aware of the recent problems that the University has had, still continuing, with water quality on campus.

Some salient points that derive from this issue that bear on my earlier complaints about non-permitted uses are as follow:

1. The University is utilizing 80 MGR of public resource in support of the Fish & Wildlife Resource wet lab - a non-permitted use.
2. The University is having problems with coliform bacteria in its internal water system since no water in the campus system is chlorinated since the agriculture fish lab draws upon this system. Some local newsreleases stories are enclosed.
3. The University to my knowledge is providing metered water service to several private society (fraternities/sororities) buildings along Nez Perce Drive on the south edge of campus. I believe a financial charge is being made for this service. If so, the University is presumed to be retailing water which is not a current permitted practice under existing permits.

Regards,

Thom A. Tamm

447 E. 8th St.
Moscow, Idaho 83843

IDAHOIAN 10/4/90

Activist: UI dragging feet through water

By STEVE THOMPSON
Staff Writer

The University of Idaho is dragging its feet on a directive from an Idaho water agency to modify its water rights to cover uses not covered by existing permits, a Moscow citizen charges.

Frustrated by the delay, water activist Tom Townsend has filed a formal protest with the Idaho Department of Water Resources to force UI to clean up its act. UI has stalled because it doesn't want to do what Townsend calls its "administrative housekeeping" in public, he says.

"It's a cumbersome process, but it's also the law," Townsend says.

UI's annual use of about 380 million gallons of water does not exceed its total permitted draw. But Townsend says that UI does not use the water for the purposes specified on the permits.

The UI water permits in question, primarily granted during the 1950s and 1960s, allow the use of Palouse deep aquifer water for irrigation and

domestic use. UI needs to change the use categories because it also uses water for research, stock watering and heating and cooling systems, Townsend says.

Last January, Idaho officials notified UI that it wants to keep closer tabs on how the university uses its water. UI may need to modify its water permits to conform with more recent laws, they told UI officials. In any case, the water department directed UI to detail its water uses.

Since then, the department has softened its position. UI and Idaho officials say it's still not clear whether any formal changes need to be made.

"Since I can't point to something that has to be changed, I'm satisfied as long as they're making a good faith effort to provide information," said Bob Haynes of the water resources department.

Last January, Haynes was particularly concerned that UI water was being used for commercial purposes

at the Palouse Empire Mall, which sits on university land. That is not the case, he has since discovered. The mall is served by Moscow city water.

Norm Young, a water resources administrator in Boise, said the department is not sure how to respond to Townsend's unusual protest, which it received this week. "It's not a routine matter. We're not sure quite how to handle it, because normally we get a protest only if some decision is pending." He said the department is taking the matter seriously.

Since January, UI has been gathering the information requested by the state, says acting Financial Vice President Jerry Wallace. He acknowledged that two deadlines for resolving the matter, timetables that were suggested by UI, have passed unmet. He said that is because of shifting duties following the resignation of former Financial Vice President Joe Geiger in June.

UI water must be boiled or treated

MOSCOW — Water on the University of Idaho campus should be boiled for at least five minutes or two drops of chlorine bleach added to a quart, according to the Idaho Department of Health and Welfare, because of unacceptable coliform bacteria tests.

The UI water was found unacceptable for the second time in six weeks. Routine water tests earlier in the week did not pass the standard.

UI officials are preparing an emergency request to the Idaho Division of Public Works to spend up to \$130,000 to fix the

problem. The problem happens in the I tank on the southwest side of campus. When the water table dips too low, it stirs up a sediment layer, according to Terry K. Maurer, UI director of media relations.

A similar problem occurred in August.

To fix the problem, the UI wants \$50,000 to clean the tank on Nez Perce Drive and another \$60,000 to \$80,000 to replace the control system.

The UI is unable to use chlorine in its water because of research on fish that could be damaged by chemical contamination.

IDAHOIAN 10/4/90

WHEAT & CHAFF

The Latah County state senate campaign, hottest political race of the season, has a few familiar names lining up as advisers to the three candidates.... Moscow auto dealer and GOP patriarch Jimmy Anderson and former University of Idaho financial vice president Joe Geiger are co-chairing Republican Gary Scott's campaign.... Retiring Sen. Don Mackin and Nobby Inn owner Tom Mayburry are directing the campaign of Democrat Craig Mosman.... And CPA Andrea Beckett is leading the charge for independent Andy Schwam. But Schwam, the pro-abortion rights candidate, also landed a defection from the Democratic Party ranks: Marilyn Francis, until recently the coordinator of the party's headquarters on Jackson Street, is a consultant and assistant to Schwam.

UI may boil water 'til Homecoming

By STEVE THOMPSON
Staff Writer

10/8/90

The University of Idaho is a nice place to visit, but don't drink the water.

That may be the message that greets UI alumni this week when they return to Moscow for annual homecoming celebrations and Saturday's football game.

UI officials learned today that its water supply, which has been contaminated with bacteria since early last week, is still unsafe for drinking. UI water should be boiled five minutes or sterilized with two drops of chlo-

rine bleach per quart.

The problem could get worse before it gets better. A "boil water" order will be in effect at least until Wednesday, and possibly into the weekend, an Idaho Department of Health and Welfare official said today.

The source of the contamination, UI officials believe, is sedimentation in the water tank along Nez Perce Drive. Water levels in the tank became too low last week due to faulty controls. The water level fluctuation swirls sediments and bacteria into the water system.

UI today put in an emergency request to

the Idaho Division of Public Works to scour and clean the 500,000 gallon water tank immediately. But that could prolong the problem because UI officials aren't sure how to do that. Water pumped from the Palouse deep aquifer goes directly into the tank, and UI engineers this morning were still searching for a way to bypass the tank for cleaning.

The system has not flushed itself as quickly as physical plant director Ken Hall would like because water use has declined

Please see **WATER** back page

WATER

From Page 1A

since the boil order was issued.

Hall says cleaning the tank before homecoming is UI's top priority, but engineers don't know yet how to do so without turning off the university's entire water system. Once the technical problems are solved, UI can clean the tank — a two-day, \$50,000 project — with its own crews, Hall said.

The water scare underscores serious design flaws and maintenance defects in the university's infrastructure. UI needs to replace sections of pipe, fix broken controls and devise a system to isolate the water tower for clean-

ing.

UI received \$400,000 from the 1989 Idaho Legislature to identify and fix some of those problems. Some of that money has not yet been released by the Division of Public Works. That includes the \$130,000 that Hall wants for immediate repairs. Meanwhile, the Idaho Board of Education has requested another \$565,000 this year to upgrade the water system.

George Dekan of the Idaho Department of Health and Welfare said UI's water contamination "has proven to be a much more difficult problem than we usually deal with."

Donald Chin, director of UI's Student Health Services, said UI officials haven't detected any in-

crease in diarrhea or stomach ailments that could be related to the bad water. UI's system apparently was contaminated three days before test results were confirmed and UI officials notified the campus community about the problem.

Coliform is a common and easily detected bacteria that, although not necessarily harmful, indicates the possible contamination of water by other health-threatening bugs.

Jerry Curtis, director of Marriott dining services on campus, said bad water is not a major problem. Marriott is boiling or chlorinating its water, and has had to stop selling soda drinks.

"We turned off our pop machines and (students) are drink-

ing milk. It's an inconvenience, but it's something we can live through," Curtis said. If the water is contaminated into the weekend, Curtis says he'll have to assign additional people to work the football game at the ASUI Kibbie Dome.

The only campus buildings unaffected are the Student Union Building and Greek houses along Elm Street, which are on city water.

Researchers who require a clean water source in their laboratories also appear to be adjusting to the inconvenience. Most labs that require quality water have their own filtration systems, says fish researcher Christine Moffett. The main problem, she says, is the need to continually clean sediments out of the filters.



University of Idaho

Office of Financial Affairs
Moscow, Idaho 83843
208-885-6174
FAX 208-885-5752

RECEIVED

OCT 03 1990

NORTHERN REGION
IDWR

October 1, 1990

Mr. Robert G. Haynes, P.E.
Regional Manager, Northern Division
Idaho Department of Water Resources
1910 Northwest Boulevard
Coeur d'Alene, Idaho 83814

Dear Mr. Haynes:

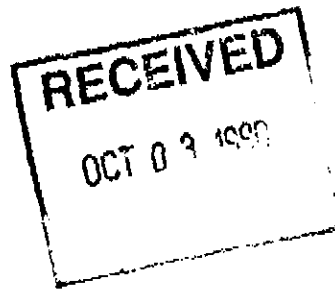
Having recently become the Acting Financial Vice President at the University of Idaho, I find myself just now reminded of an agreement the university made to provide information regarding our water permits by September 1, 1990.

Obviously, we have not yet complied with that request and I apologize for any inconvenience this may have caused. I have asked that the necessary information be summarized as soon as possible. As you may have anticipated, we need some time to prepare the information in the format you have required. As soon as I can determine when we can finalize the data, I will call to discuss our timeframe.

Again, I apologize for any inconvenience. Your patience and understanding will be most appreciated.

Sincerely,

Jerry Wallace
Acting Financial Vice President



University of Idaho

Office of Financial Affairs
Moscow, Idaho 83843

208-885-6174

FAX 208-885-5752

October 1, 1990

Mr. Thomas A. Townsend
447 East Eight Street
Moscow, Idaho 83843

Dear Mr. Townsend:

As noted in my phone conversation with you on September 28, the University of Idaho is developing the appropriate information to respond to the request of the Idaho Department of Water Resources. Further information provided by the university will be as required by the Idaho Department of Water Resources in our effort to clarify the university's water permit status.

Sincerely,

Jerry Wallace
Acting Financial Vice President

cc: Robert G. Haynes, P.E.
President Elisabeth A. Zinser

1 OCTOBER 1990

Mr. Norman Young
Administrator, Resources Administration Div.
Idaho Department of Water Resources
1301 N. Orchard Avenue, Statehouse Mail
Boise, Idaho 83720

RECEIVED
OCT 3 1990

Department of Water Resources

Dear Mr. Young

This letter constitutes a public and formal charge that the University of Idaho and the Board of Regents of the University of Idaho are knowingly applying public waters of the State of Idaho to uses not in compliance/conformance with the conditions of existing valid water rights held by those parties.

The water rights of the University/Board of Regents on record and established prior to 19 January 1990 specifically authorized usage of public ground water for the sole purposes of domestic and irrigation use.

The reality of the situation is that the license holders actually use the public resource for purposes such as space heating, space cooling, stock watering, scientific research projects and aquaculture support—in addition to the allowed usages.

This usage of the public resource for purposes outside the conditions of a valid water right is clearly known of by the policy making leadership of the institution and is seemingly condoned as demonstrated by their reluctance to rectify the situation.

Director Higginson in his letter of 27 July 1989 to President Zinser noted that IDWR had "researched the university's water right records and has not found an existing water right authorizing the proposed aquaculture use." The opinion was noted "If there is no existing water right, an application to make an appropriation of water or to modify an existing right must be submitted to the department." The University chose to make a new application which resulted in issuance of WR-87-7141 following a contested hearing.

This action had no effect on the continuing problem of non-conforming usage. IDWR was aware that the University

1.5 cfs per
inches
down

was then currently, and for some period in the past, utilizing 80 million gallons per year of public water for aquaculture research purposes in the then existing FWR wet lab.

This was a matter of public record derived from University furnished materials and was made known to Mr. Young in my letter of 8 August 1989.

It has been my hope over the past fourteen months that the University would take the necessary action to modify and amend their existing licensed rights to reflect actual usages. I have repeatedly attempted to convince the University to make these necessary amendments to the public water record of Idaho with no success to date. A detailed record of these efforts is noted in the enclosed letter with appendix of 20 September 1990 to President Zinser.

Given that Director Higginson, Mr. Norman Young, and Mr. Robert Haynes have all made official representations with the University on the matter of non-conforming use it seems to this citizen that enough time has elapsed for the University to take the necessary remedial action.

From my perspective I do not believe the University is acting in good faith. They may in fact be conducting on-campus studies of what current uses they have and the magnitude of these uses. They are also taking an inordinate period of time in so doing.

The University, in my opinion, is absolutely unwilling to modify or amend their water rights in a manner according to existing law that would expose said rights to public review.

That is; however, the law and I expect the laws of Idaho to be upheld by the regulatory agency and the judicial system should that be necessary. It is not my intent to single out the University for scrutiny. The issue of non-conformance came to light as a result of their new demands for water for a new aquaculture facility.

The University of Idaho is not alone in being subject to oversight - witness the Snake River Basin Adjudication program. That judicial action is intended to result in a

"technically correct and legally sufficient - -- water right."

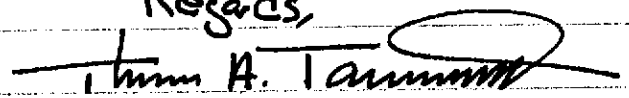
The provisions of Idaho Code, section 42-351 are the crux of the issue in general. The specific non-conforming uses have already been mentioned and can be easily verified. The magnitude of these uses, with the exception of the FWR wet lab noted earlier, are unknown to me. The University probably doesn't know that data themselves lacking a distribution metering/monitoring system.

I am historically aware of how these matters come to pass and the growing sophistication of the regulatory oversight process. The rules have changed and the permittee also has to change to keep pace or face the punitive consequences. A sophisticated entity such as the University of Idaho is certainly expected by the public to do no less.

The University has the known options of modifying the existing rights or by filing new applications for the unpermitted uses. The consequences of not so doing are very clear and require imposition if further calliance is demonstrated.

I trust this problem can be speedily resolved in accordance with the Idaho Code and in the public arena with public participation.

Regards,

L. A. Tamm

447 E 8th Street
Moscow, Idaho 83843

CC: Mr. Robert Haynes, Cd'A Regional Mgr.

Mr. Jerry Wellere, Acting VP, Finance; UI w/o enclosure

Mr. Gene Gray, Chmn. IWRB

447 East Eighth Street
Moscow, Idaho 83843
September 20, 1990

President Elisabeth Zinser
Office of the President
University of Idaho
Moscow, Idaho 83843

Dear President Zinser:

Over a year ago the issue of unpermitted uses of public water by the University arose and remains unresolved to this day. My concerns about the problem have been made repeatedly to Dr. Joseph Geiger, Dr. Ernest Brannen, and Mr. John Rosholt, either by letter or by personal contact; however, without resolution. Copies of some of my correspondence were made available to you as well.

The University's permits and licenses of record in 1989 from the State of Idaho indicated the University had been allowed use of public water at the Moscow site for domestic and irrigation purposes only.

Director Higginson, Idaho Department of Water Resources (IDWR), in his letter to you of 27 July 1989 made note of the fact that they "had not found an existing water right authorizing the proposed aquaculture use." He went on to state, "If there is no existing water right, an application to make an appropriation of water or to modify an existing right must be submitted to the department."

The University chose to proceed with a new application for appropriation which eventually led to the contested hearing before the Director on 30 November 1989.

This action did nothing to modify the continued use of the public water resource for unauthorized purposes by the University of Idaho.

Section 42-351 of the Idaho Code seems very much to the crux of the matter. "The University needs to bring the written record of their water rights into line with what is actually on the ground, either by modifying the existing rights or by filing new applications for those unpermitted uses"--as Mr. Haynes of IDWR already told Dr. Geiger eight months ago.

It is my intention to file a formal protest with the State of Idaho Department of Water Resources to the effect that the University of Idaho is applying water not in conformance with the conditions of a valid water right and has done so for some period of time.

Zinser
September 20, 1990
Page 2

Such protest will go forward on 1 October 1990. Should you care to discuss this matter with me before that time I would be glad to meet with you.

Appendix A is attached as a brief summary of the prior communications and commentary on the elements of the issue.

Regards,

A handwritten signature in black ink, appearing to read "Thomas A. Townsend", with a large, stylized loop at the end.

Thomas A. Townsend

TAT:alc

Enclosures

APPENDIX A TO PRESIDENT ZINSER LETTER OF 20 SEPTEMBER 1990

The genesis of the probe into the status of existing University of Idaho water rights and permitted usages came as a result of the sudden announcement in June, 1989, by the University of Idaho to construct an on-campus aquaculture facility and to divert additional public water resources to this project.

The question of the unpermitted uses of water by the University became one element in the negotiations between myself and Dr. Geiger, representing the University of Idaho, regarding the wider issues of the aquaculture program.

In my letter of 8 August 1989 to Mr. Norman Young, Idaho Department of Water Resources (copy to Dr. Ernest Brannon) I noted the University already was using 80 million gallons per year for research purposes in the existing FWR wet lab and that such usage was not specifically authorized by the State of Idaho and presumed to be contrary to the Idaho Code.

On 31 October 1989 I met with Dr. Geiger to discuss some possible solutions that would be amenable to both parties. On 6 November 1989 I sent Dr. Geiger a letter that formally outlined some mitigating actions that I believed were relevant to the overall water use problem with the Moscow-Pullman aquifer. These actions if undertaken by the University would satisfy my immediate concerns and in return I would withdraw my protest. Among these mitigating actions requested was item F that the University would make a good faith effort to correct its water rights record to correctly reflect actual usage.

The University, in a draft document dated 16 November 1989, prepared by John Rosholt and to be issued by Dr. Geiger, made six paragraph style responses to my proposals. Paragraph C noted that the "University of Idaho would discuss with the Idaho Department of Water Resources (IDWR) available procedures to obtain a redesignation of water uses to the appropriate labels for the beneficial purposes recognized as appropriate by IDWR without in any way exposing said rights."

I responded by letter to John Rosholt on 18 November 1989 concerning the draft proposal for negotiation. In a portion of that response I said, "Redesignation of water uses is conceded to be a mess. Exposure of existing rights to amend these rights is an unnecessary problem. It is desirable that redesignation be accomplished; however, not at the risk of singular exposure. Concur with paragraph C."

I made that comment because I understood the Idaho Code made it difficult to modify an existing water right without opening up the issue to a public hearing process. This is, however, the law in the matter and not some hurdle I personally was imposing on the University.

The negotiations continued to work and Mr. Rosholt came back on 22 November 1989 with a Fax letter that addressed some of my concerns to the actions outlined in the University proposal of 16 November.

APPENDIX A (Continued)

Page 2

The negotiation phase came to an end at this point since my primary concerns about reduction in pumpage and stabilization of pumping at a prior level were not relieved. However, as far as the usage designation issue was concerned, we were of the same general opinion--that a redesignation of water uses for the existing University of Idaho water rights was in order. The process of amending the existing water rights without exposing those rights to undue critical scrutiny seemed to be the stumbling block for the University.

No action was taken by the University to seek a redesignation process for several months. On 17 January 1990 Mr. Robert Haynes, Regional Manager, IDWR, Northern Division, wrote Dr. Geiger noting the uses of water by the University not authorized by the IDWR and asking the intentions of the University.

The University's attorney, Mr. Rosholt, responded on March 7, 1990, noting the University staff and Dr. Geiger were gathering data as to water use/reuse. Mr. Rosholt was hopeful that the matter could be put to rest by 1 July 1990.

On 6 July 1990 I wrote Mr. Rosholt, with a copy to President Zinser, asking "at what point in time will the University be prepared to bring forth their solution to this problem for discussion and final resolution?"

No answer to this inquiry to Mr. Rosholt has been received to date from either Mr. Rosholt or President Zinser.



State of Idaho
DEPARTMENT OF WATER RESOURCES

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

July 27, 1989

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

Elizabeth Zinser, President
University of Idaho
Moscow, ID 83843

RE: AQUACULTURE LABORATORY

Dear Ms. Zinser:

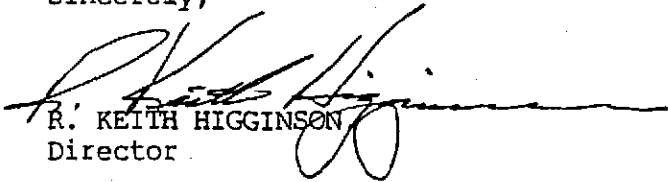
Several articles have recently been published in the Idaho Statesman relative to the University of Idaho's plans to build an aquaculture center on the university campus. Associated with these articles has been a concern expressed to the department by existing water users that the ground water resources in the Moscow-Pullman area are rapidly being depleted and that there is insufficient water for major new uses such as the proposed aquaculture laboratory.

The Department of Water Resources has researched the university's water rights records and has not found an existing water right authorizing the proposed aquaculture use. A listing of those water rights is enclosed. Please advise us if there is a right which you believe authorizes the use which the department has overlooked.

If there is no existing water right, an application to make an appropriation of water or to modify an existing right must be submitted to the department. Given the concerns about the adequacy of the water supplies in the basin that resulted in formation of the local water committee, it is likely that such an application will be protested. If protested, the department will conduct an administrative hearing relative to the merits of each party's argument and will issue a decision accordingly.

I would like to emphasize that this matter needs to be addressed soon and before construction starts on any new facilities.

Sincerely,


R. KEITH HIGGINSON
Director

Encl: Abstract

c: N. Region
IWRB
Chairman, Pullman Moscow Water Resource Committee
George Blumsburg, Water Resource Research Institute
George Krill, Washington Dept. of Ecology

November 1, 1956

RE: Permit No. 25634

Mr. Kenneth A. Dick, Bursar
University of Idaho
Moscow, Idaho

Dear Mr. Dick:

We enclose License and Certificate of Water Right issued under Permit No. 25634 of the Regents of the University of Idaho, confirming their right to the use of .51 second foot of the waters of Paradise Creek, with point of diversion in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 12, Township 39 North, Range 6 West, B.M., with priority of April 21, 1955, for irrigation of land in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ and Lot 4 (SW $\frac{1}{4}$ SW $\frac{1}{4}$) of said section 12.

We also enclose departmental receipt No. 28238 for the \$4.00 license fee.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

R:hll
Enc.

25634

K Enc #400

UNIVERSITY OF IDAHO

MOSCOW

OFFICE OF THE BURSAR

25 October 1956

RECEIVED
OCT 29 1956
Department of Reclamation

Mr. Mark R. Kulp
State Reclamation Engineer
Boise, Idaho

Re: Permit No. 25634

Dear Mr. Kulp:

In response to your letter of October 19th, we herewith mail to you our check for \$4.00 as a license fee so that a license might be issued on our water permit No. 25634.

Thank you for your past assistance in this matter.

Very truly yours,

Kenneth A. Dick

Kenneth A. Dick
Comptroller

KAD:eps
Enc.

cc: Dean Kraus

25634

October 19, 1956

RE: Permit No. 25634

Mr. Kenneth A. Dick, Bursar
University of Idaho
Moscow, Idaho

Dear Mr. Dick:

We now have on file the report of our field engineer on examination for beneficial use on Permit No. 25634 of the University of Idaho, which shows that approximately 26 acres of land have been irrigated in the $S\frac{1}{2}SW\frac{1}{4}$ Section 12, Township 39 North, Range 6 West, B.M., with the waters of Paradise Creek with point of diversion in the $SE\frac{1}{4}SW\frac{1}{4}$ Section 12, Township 39 North, Range 6 West, B.M.

A License can, therefore, be issued for .51 second foot of water upon receipt of the license fee of \$4.00.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

R:hll

25634

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF ENGINEER

PERMIT NO. 25634

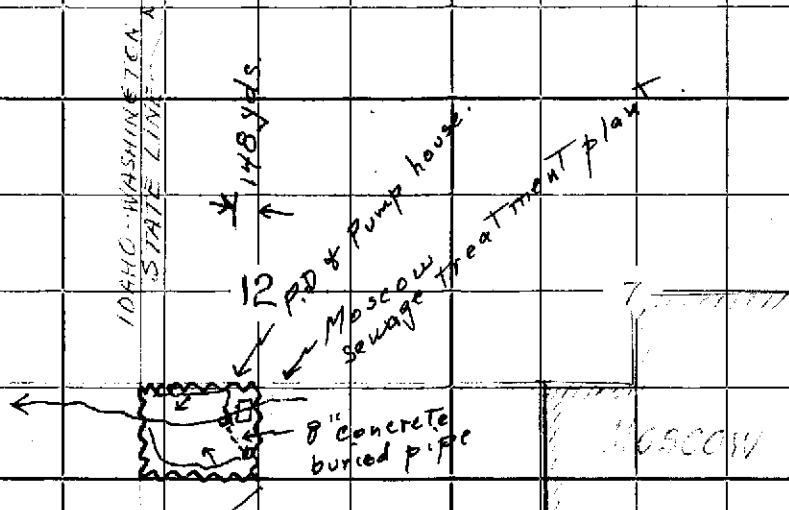
REPORT ON PROOF OF Beneficial Use

app.	0.51 cfs
for	1. cfs
sub	1
acres	26

.51 cfs
max

R-6 W.

T.
39
N.



Gravity irrigation
Subdivisions = ~~One~~ two
Area = 26 acres approx.
 $Q = .57$ cfs

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
REPORT OF ENGINEER

Permit No. 25634This proof is for Beneficial Use In Water District No. _____

1. Name of applicant Kenneth A. Dick, University Bureau plant.
2. Source of water supply: Paradise Creek, immediately below the Moscow Sewage Disposal/
3. Location of point of diversion: Is in the East 32 acres SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 12
T. 39 N. R. 6 W., B.M. County of Latah

4. Describe works as they exist, giving dimensions and capacities of same: Small furrow
cast pump and motor Pump - 6" x 4" in pump house on stream
bank (west) lift 4' to 6' wood and steel cast sump. Delivery by
gravity thru ditches 6.81 feet of 8" concrete pipe line to west
Installation is just below Moscow Sewage Treatment
Plant. It is main source of supply
5. Water is used for: Irrigation
6. State whether or not water has been turned into works of diversion: yes

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

24 acres in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ and 6 acres in Lot 4 of the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 12.,
Twp. 39 N., Rge. 6 W., B.M.

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

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

Remarks: _____

In company Farm Supt Reinbold and
Prof Martin (Agr. Engr.)

This examination was made on the 11 day of Oct, 19 56(Signed) E. M. Humphrey Examiner.

25634

Permit No. 25634

Examination for Beneficial Use

County Latah

2486 Hotel
Glada

12-39N.-6W.

Q = 0.51 a.s. (Emin)

S = Paradise Cr.

P.A. = E. 32 acres in SE. SW., Sec. 12,

T. 39N.-R. 6W.

Use = Irrigation.

Dr. Marshall Assoc. Dam

8681 Rim-bolt

25201 Martin

250
50
250

Filed = April 22, 1955

Due = May 3, 1956

CLW = 11-5-55

INSTRUCTIONS TO EXAMINERS

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

RECEIVED
OCT 16 1956

Department of Reclamation

4' x 4' x 8' h. pump.
Automatic shut off
water got low 6" intake

wood pump house 6' x 8' 7' h.
cable floor

Electric pump & water
meter # 2131492

220/440v 136/6.8a

1750 rpm

Pump. 5F A 4-A-W 6F 736

6" in 4" out.

4" gate valve

[] pumping plant

panel 240v on

East wall

681' x 8' cone. pipe line

1600' x 800' - full track
wind. storage plant

UNIVERSITY OF IDAHO

DEPARTMENT OF AGRICULTURAL ENGINEERING

MOSCOW, IDAHO

September 26, 1956

RECEIVED
OCT 1 1956
Department of Reclamation

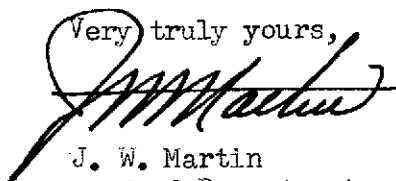
Mr. Humphry

Mr. E. N. Humphry, Deputy
State Reclamation Engineer
Department of Reclamation
State House
Boise, Idaho

Dear Elmer:

I have your letter of September 21 indicating that you would like to make an inspection of the University of Idaho water permit No. 25634 on Thursday, ~~September 11~~^{Oct} 11. I certainly will make arrangements to accompany you on this inspection trip. I am also informing Dean Kraus of your visit and Mr. Reinbold, Farm Superintendent here at the University.

Very truly yours,



J. W. Martin
Head of Department

JWM:ba

25634

September 21, 1956

RE: Permit No. 25634

Agricultural Engineering Department
University of Idaho
Moscow, Idaho

ATTENTION: Professor Victor Myers

Dear Mr. Myers:

I intend to make inspection in connection with the University's water Permit No. 25634 on the afternoon or evening of Thursday, October 11, and would appreciate your accompanying me on the inspection in as much as this Permit pertains to the Ag Engineering Department.

Yours truly,

MARK R. KULP
State Reclamation Engineer
By

E. N. Humphrey
Deputy State Reclamation Engineer

H:hll

25634

June 1, 1956

Re: Permit No. 25634

University of Idaho
Moscow
Idaho

ATTENTION: Mr. Dick, Bursar

Dear Mr. Dick:

In the morning's mail we received from the Daily Idahonian an affidavit of publication together with a statement of cost for publishing the Notice of Proof Application of Water to Beneficial Use on your Permit No. 25634.

We are enclosing same to you in as much as the publication cost is your expense and we already have an affidavit of publication for our files.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

EPR
Enclosures
cc: The Daily Idahonian
Moscow, Idaho

25634



MOSCOW, IDAHO
W. T. MARINEAU
MANAGER



THE DAILY IDAHONIAN

(AP) MEMBER ASSOCIATED PRESS

21 May 1956

Edna P. Rutledge, Chief Clerk
Department of Reclamation
Mark R. Kulp, State Engineer
Boise, Idaho

RECEIVED
MAY 23 1956
Department of Reclamation

Dear Miss Rutledge,

In reply to your letter of May 18.

On March 31 we mailed you a copy of the notice mentioned
and our records show that we mailed you a copy of the affidavit
of publication of the Notice in question.

However, we are mailing you another affidavit and also
a bill. The bill according to your previous letters was to be mailed
to the University of Idaho, which we also did.

We feel that the complications have arisen because of
the two offices involved—The University of Idaho and the State
Reclamation department. If you desire any further information please
write.

Yours very truly,
THE DAILY IDAHONIAN

W. T. Marineau
Manager.

25634

UNIVERSITY OF IDAHO

DEPARTMENT OF AGRICULTURAL ENGINEERING

MOSCOW, IDAHO

May 18, 1956

RECEIVED
MAY 23 1956

Department of Reclamation

Mr. Elmer Humphrey
Deputy State Reclamation Engineer
State Department of Reclamation
State House
Boise, Idaho

Dear Elmer:

Several weeks ago when I was in Boise I called you regarding the status of the water right the University had applied for on Paradise Creek.

You will recall that we had requested a water right for one cfs, however, your office had reduced the amount to 0.51 cfs on the basis of the standard amount allowed per acre of irrigated land. I explained at the time I called you that our original request for one cfs was to provide us with an adequate supply for experimental purposes on the irrigation work. The irrigation pump now installed at the site delivers a supply of one cfs.

Part of our experimental work will consist of using water to test drop structures and similar devices in which the water would not be consumptively used, although one of the reasons we wanted that size stream of water was to permit use of a large stream of water in irrigating borders.

There will be other uses for one cfs stream of water in which the entire amount of water would be consumptively used. It was your suggestion that I submit this information to you in writing so that the water right could be modified if it appeared feasible to do so in light of this new information.

Kindly let us know if we can furnish you with any additional information regarding this request.

Very truly yours,

Vic Myers

V. I. Myers
Assistant Professor
and Irrigationist

VIM/jt

cc: Dean Kraus

25634

Affidavit of Publication

STATE OF IDAHO
County of Latah

ss.

W. J. Mainear

being first duly sworn, on oath,
deposes and says:

That he is the printer of The DAILY IDAHONIAN, a newspaper of general circulation, printed and published daily except Sunday at Moscow, Latah County, Idaho, in compliance with Sections 60-106, 60-107, and 60-108 of the Idaho Code and the amendments thereto; that the notice of which the annexed is a full, true and correct printed copy was published in the regular and entire issues of said newspaper and not in a supplement thereto, upon the following

dates: *Mar. 81-*

April 7-14-21,
1956

the same being the dates designated for the publication of said legal notice.

W. J. Mainear
Subscribed and sworn to before

me this *21* day of *May*

1956

G. B. Robinson

Notary Public,

residing at Moscow, Idaho

Residing in Moscow, Idaho

County of Latah

My Commission Expires Feb. 1, 1958

NOTICE OF PROOF APPLICATION OF WATER TO BENEFICIAL USE

Notice is hereby given that at 11:00 A.M. on the 27th day of April, 1956, at Moscow, County of Latah, State of Idaho, before H. E. Slade, Notary

Public, proofs will be submitted of the application to beneficial use of 0.51 cubic feet per second of the waters of Paradise Creek in accordance with the terms and conditions of Permit No. 25634 heretofore issued by the Department of Reclamation of the State of Idaho.

The name and postoffice address of the person or corporation holding said permit are The University of Idaho, Moscow, Idaho.

The use to which said water has been applied is Irrigation.

The amount applied to beneficial use is 0.51 cubic foot per second.

The place where said water is used SE $\frac{1}{4}$ SW $\frac{1}{4}$ and Lot 4 (SW $\frac{1}{4}$ SW $\frac{1}{4}$) Section 12, Township 39 North, Range 6 West, B.M.

The right to take water from such works is based upon Permit No. 25634.

The source of supply from which such water is diverted is Paradise Creek.

The date of priority which said user is prepared to establish is April 21, 1955.

MARK R. KULP

State Reclamation Engineer
4th Mar. 31, Apr. 7-14-21.

RECEIVED
MAY 23 1956
Department of Reclamation

25634

INVOICE

News-Review Publishing Co., Inc.

Publishers of

The Daily Idahonian

An Evening Paper

Moscow, Idaho

Date May 21, 1956

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
MARK R. KULP, ENGINEER
BOISE, IDAHO

Order No.

Phone 2435-2436

NOTICE OF PROOF OF APPLICATION OF WATER TO BENEFICIAL USE:

March 31, 35 lines @ .15,	5.25	
April 7, 35 lines @ .10,	3.50	
14, 35 lines @ .10,	3.50	
21, 35 lines @ .10,	3.50	15.75

25634

UNIVERSITY OF IDAHO

MOSCOW

OFFICE OF THE BURSAR

9 May 1956

RECEIVED
MAY 10 1956
Department of Reclamation

Mr. Mark R. Kulp
State Reclamation Engineer
Boise, Idaho

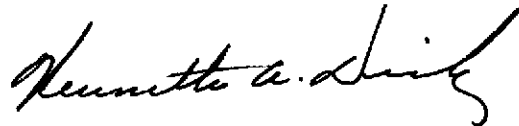
Re: Permit No. 25634
Your letter 1 May 1956

Dear Mr. Kulp:

Transmitted herewith is the Affidavit of Publication which
we received from the Daily Idahonian today.

Thank you for calling this to our attention.

Very truly yours,



Kenneth A. Dick
Comptroller

KAD:eps
Enc.

25634

Affidavit of Publication

STATE OF IDAHO
County of Latah

ss.

W. J. Marneau

being first duly sworn, on oath,
deposes and says:

That he is the printer of The DAILY IDAHONIAN, a newspaper of general circulation, printed and published daily except Sunday at Moscow, Latah County, Idaho, in compliance with Sections 60-106, 60-107, and 60-108 of the Idaho Code and the amendments thereto; that the notice of which the annexed is a full, true and correct printed copy was published in the regular and entire issues of said newspaper and not in a supplement thereto, upon the following

dates: Mar. 31,

Apr. 7-14-21,
1956

the same being the dates designated for the publication of said legal notice.

W. J. Marneau
Subscribed and sworn to before

me this 5 day of May

19 56
O. P. Thurston

Notary Public,

residing at Moscow, Idaho

Residing in Moscow, Idaho
County of Latah
My Commission Expires Feb. 1, 1958

NOTICE OF PROOF APPLICATION OF WATER TO BENEFICIAL USE

Notice is hereby given that at 11:00 A.M. on the 27th day of April, 1956, at Moscow, County of Latah, State of Idaho, before H. E. Slade, Notary

Public, proofs will be submitted of the application to beneficial use of 0.51 cubic feet per second of the waters of Paradise Creek in accordance with the terms and conditions of Permit No. 25634 heretofore issued by the Department of Reclamation of the State of Idaho.

The name and postoffice address of the person or corporation holding said permit are The University of Idaho, Moscow, Idaho.

The use to which said water has been applied is irrigation.

The amount applied to beneficial use is 0.51 cubic foot per second.

The place where said water is used is SE 1/4 SW 1/4 and Lot 4 (SW 1/4 SW 1/4) Section 12, Township 39 North, Range 6 West, B.M.

The right to take water from such works is based upon Permit No. 25634.

The source of supply from which such water is diverted is Paradise Creek.

The date of priority which said user is prepared to establish is April 21, 1955.

MARK R. KULP
State Reclamation Engineer
4t. Mar. 31, Apr. 7-14-21.

RECEIVED
MAY 10 1956

Department of Reclamation

25634

May 1, 1956

Re: Permit No. 25634

University of Idaho
Moscow
Idaho

ATTENTION: Mr. Dick, Bursar

Dear Mr. Dick:

We acknowledge receipt of the depositions of yourself, as holder of the Permit and also the two witnesses, but to date we have not received the affidavit of publication from the Daily Idaho-
nian. If you have not already received it will you please get it and forward to us as we need it to complete this file.

Before final action is taken in the matter, the law requires that a field examination be made by an engineer from this department.

We cannot tell just when this examination will be made, but our field engineer will try and contact you at the time he makes the examination so that arrangements may be made to show him over the grounds.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

EPR

25634

UNIVERSITY OF IDAHO

MOSCOW

OFFICE OF THE BURSAR

27 April 1956

RECEIVED
APR 30 1956
Department of Reclamation

Mr. Mark R. Kulp
State Reclamation Engineer
Boise, Idaho

Re: Permit No. 25634
Your letter 20 March 1956

Dear Mr. Kulp:

Transmitted herewith are the following Proofs of Application
of Water to Beneficial Use:

Deposition of Holder, signed by Kenneth A. Dick, Bursar,
University of Idaho;

Deposition of Witness, signed by Don A. Marshall, Assistant
Dean of College of Agriculture;

Deposition of Witness, signed by Eugene M. Rinebold, Farm
Superintendent;

Each of the above mentioned persons appeared before and signed in
the presence of H. E. Slade, Notary Public.

We trust these forms will be found to be properly executed.

Very truly yours,



for Kenneth A. Dick
Bursar

KAD:eps
Enc.

25634

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

RECEIVED
APR 30 1956

Department of Reclamation

Permit No. 25634

Proof of Application of Water to Beneficial Use

Deposition of Holder

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

Ans. Kenneth A. Dick, Business Office, University of Idaho, Moscow, Idaho

Occupation: University Bursar

Ques. 2. If acting in behalf of corporation, state its name, principal place of business (if a foreign corporation, give name of postoffice of statutory agent), your position with reference to same, and your authority for appearing in its behalf.

Ans. The Regents of the University of Idaho, Moscow, Idaho; Bursar and Comptroller

Ques. 3. State number and date of permit, and date of priority you propose to establish under the permit.

Ans. Permit No. 25634, 3 May 1955; priority date 4-21-55 same

Ques. 4. State source of water supply and give exact location of point of diversion.

Ans. Source is Paradise Creek immediately below the Moscow Sewage Disposal Plant in E 32 acres SE 1/4 SW 1/4 Sec 12 T39N R6W BM in Latah Co.

Ques. 5. Describe your works of diversion, and state amount of water they are capable of conveying from point of diversion to place of use, and give name of canal or ditch or other works by which water is conducted to such place of use. If a well, state depth of well, depth and size of casing and depth to water. If pump is used, state discharge of pump and tell how it was measured or determined. If sprinkler irrigation, give number and size of nozzles and operating pressure.

Ans. Diversion consists of a steel tank with screening device lowered into creek. Pump suction extends into steel tank. Water is pumped into a concrete pipe line which delivers water directly into farm head ditches. Pump discharges 1 cfs which was measured by a weir.

Ques. 6. State for what purpose water is used and describe place of use. (If for irrigation, name each subdivision in which used, and number of acres in each subdivision that have actually been irrigated with said water.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Water is used for irrigation of cultivated hay and pasture crops on 29 acres of land located as described:

S 5 ac., lot 4, SW 1/4, SW 1/4, Sec 12, T39N, R6W

S 24 ac., SE 1/4, SW 1/4, Sec 12, T39N, R6W

The entire area has been leveled and head ditches are installed with appropriate water control structures.

25634

Ques. 7. If for other than irrigation purposes; state how applied, amount of horse power generated, etc.

Ans. Not applicable

Ques. 8. What is the minimum amount of water required for the purpose specified above?

Ans. Not applicable

Ques. 9. If you are not the person or representative of the corporation to whom above mentioned permit was originally issued, please state how ownership was acquired by present holder.

Ans. Not applicable

Ques. 10. State when, how, in what amount and to what extent the water diverted under above mentioned permit has been used.

Ans. The area was first irrigated in August of 1955. Irrigation has continued at intervals since then for the purpose of settling fills. The entire area will be seeded to hay and pasture in 1956.

Ques. 11. State when, how, in what amount and to what extent waters other than those diverted under the above mentioned permit have been diverted and applied to beneficial use upon the lands herein described. Give full particulars regarding such other appropriations and rights claimed thereunder.

Ans. Not applicable

(Sign)

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

State of Idaho, on this 27th day of April, A. D. 1956.

APR 27 '56

My commission expires

H. E. SLADE, Notary Public
Latah County, Moscow, Idaho
My Commission Expires 9-20-57

25634

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

RECEIVED
APR 30 1955
Department of Reclamation

PERMIT NO. 25634

Proof of Application of Water to Beneficial Use

Deposition of Witness

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

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

Ans. Eugene M. Rinebold, Age 35, University Farm, Farm Superintendent,
University of Idaho

Ques. 2. Are you acquainted with K. A. Dick, the holder of Permit No. 25634? How long have you known him and where does he reside?

Ans. 1946 to present; Business Office, University of Idaho

Ques. 3. Have you read or heard read said Permit No. 25634, and are you familiar with its provisions and conditions?

Ans. Yes

Ques. 4. State source of water supply, place of diversion, and describe works for conveying water from point of diversion to place of use.

Ans. Paradise Creek immediately below the Moscow Sewage Disposal Plant in E 32 acres SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 12 T39N R6W BM in Latah County. Diversion consists of a steel tank with screening device lowered into creek. Pump suction extends into steel tank. Water is pumped into a concrete pipe line which delivers water directly into farm head ditches. Pump discharges 1cfs which was measured by a weir.

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use, and how much water have you seen being so conveyed?

Ans. 1cfs. I

Ques. 6. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Water is used for irrigation of cultivated hay and pasture crops on 29 acres of land located as described: S 5 acres, lot 4, SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 12, T39N, R6W and S 24 acres, SE $\frac{1}{4}$, SW $\frac{1}{4}$, Sec 12, T39N, R6W

25634

Ques. 7. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. Not applicable

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

Ans. Bottom land that has been leveled. 1 cfs

Ques. 9. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. Supervision of water application, crops and livestock.

Ques. 10. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. Area was flooded in August, 1955 to test system and settle fill areas.

Irrigation will begin about July 15, 1956 on alfalfa grass crop.

(Signed) Eugen M. Rinald

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

County of Latah, State of Idaho, on this 27th day of April

A. D. 19 56

APR 27 '56

My commission expires

H. E. SLADE, Notary Public

Latah County, Moscow, Idaho

My Commission Expires 9-20-57

[Signature]
Notary Public.

25634

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

RECEIVED
APR 30 1956
Department of Reclamation

PERMIT NO. 25634

Proof of Application of Water to Beneficial Use

Deposition of Witness

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

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

Ans. Don A Marshall, age 45, residence 826 South Harrison, Moscow, Idaho.

Occupation, Professor of Agricultural Economics and Assistant Dean of College of Agri.

Ques. 2. Are you acquainted with Kenneth A. Dick, University Bursar, the holder of Permit No. 25634? How long have you known him and where does he reside?

Ans. Yes, Five years Business Office, University of Idaho

Ques. 3. Have you read or heard read said Permit No. 25634, and are you familiar with its provisions and conditions?

Ans. yes

Ques. 4. State source of water supply, place of diversion, and describe works for conveying water from point of diversion to place of use.

Ans. Paradise Creek immediately below the Moscow Sewage Disposal Plant in E 32 acres SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 12 T 39 N R 6W BM Latah County. Diversion consists of a steel tank with a screening device lowered into the creek. Pump suction extends into the steel tank. Water is pumped into a concrete pipe line which delivers water directly into farm head ditches.

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use, and how much water have you seen being so conveyed?

Ans. 1 cfs. I am not familiar with the measuring device which is used. I am told by those who know, Mr. Victor I. Myers, and the Agri. Engr. Staff, that 1cfs was measured by the weir. I have seen the water being pumped.

Ques. 6. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Water is used for irrigation of cultivated hay and pasture crops on 29 acres of land located as described: S 5 acres, lot 4, SW $\frac{1}{4}$, SW $\frac{1}{4}$, Sec. 12, T 39N, R6W and S 24 acres, SE $\frac{1}{4}$, SW $\frac{1}{4}$, Sec. 12, T39N, R6W. The entire area has been levelled and head ditches are installed with appropriate water control structures.

25634

Ques. 7. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. not applicable

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

Ans. The land is bottom land which has been leveled for irrigation. The amount of water required for profitable cultivation is 1 cfs.

Ques. 9. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. Not financially. As assistant Dean of the College of Agriculture I have a very sincere interest in the activities of the University of Idaho as these activities affect the interest of the people of the State of Idaho. In this sense I am interested.

Ques. 10. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. I have been informed of the developments and plans as they have been made in connection with this project. I have visited the pump site and have seen the pump in operation. I have been over the farm and have seen the work in connection with the development of the area being irrigated.

(Signed) Lena Marshall

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in Moscow, Idaho, County of Latah, State of Idaho, on this 22nd day of April, A. D. 19 56.

APR 27 '56

[Signature]
Notary Public.

My commission expires H. E. SLADE, Notary Public
Latah County, Moscow, Idaho
My Commission Expires 9-20-57

25634

April 16, 1956

RE: Permit No. 25634

Daily Idahonian
Moscow
Idaho

Gentlemen:

On March 20, 1956, we sent you Notice for Publication on Permit No. 25634 in the name of University of Idaho, C/o Kenneth A. Dick, Bursar, Moscow, Idaho, to be published once a week for four weeks prior to April 27, 1956.

To date we have received no acknowledgment of this Notice nor a copy of your paper containing same.

We would appreciate receiving same in order that we may check.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

R:cu

25634

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

RE: Permit No. 25634

Date: March 20, 1956

Daily Idahonian
Moscow
Idaho

Gentlemen:

Enclosed you will find notice for publication once a week for four consecutive weeks prior to April 27, 1956 the date set for proof, the expense of the publication to be paid by the applicant, A. Dick, Bursar University of Idaho c/o Kenneth/of Moscow, Idaho, to whom you should furnish proof of publication on or prior to the date set for proof.

Please acknowledge receipt of this notice, and furnish this office with a copy of the first publication, in order that we may check same.

Very truly yours,

MARK R. KULP

State Reclamation Engineer
By

Roy W. Thompson
Office Manager

25634

March 20, 1956

RE: Permit No. 25634

University of Idaho
Moscow
Idaho

ATTENTION: Mr. Dick, Barsar

Dear Mr. Dick:

By this same mail we are sending to the Daily Idahonian notice of beneficial use proof to be made on Permit No. 25634, with instructions to publish it once a week for four weeks prior to April 27, 1956, and to send you the affidavit of publication, together with statement of costs.

As you will note, the date that you set or April 20, 1956, has been changed to April 27, 1956, in order to allow time for the four weeks publication.

At the time set, you should appear before Mr. H. E. Slade, Notary Public, together with two disinterested witnesses who are familiar with the terms of the Permit and the work done thereunder for the purpose of executing the enclosed depositions.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Roy W. Thompson
Office Manager

hll
Enc.
cc - Mr. H. E. Slade

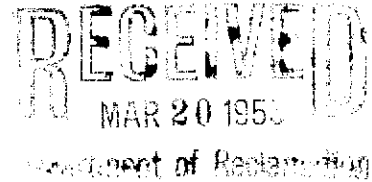
25634

UNIVERSITY OF IDAHO

MOSCOW

OFFICE OF THE BURSAR

19 March 1956



Mr. Mark R. Kulp
State Reclamation Engineer
Boise, Idaho

Reference: Your Letter 29 February 1956
Permit No. 25634

Dear Mr. Kulp:

As requested, we have furnished the name of the notary and the date of 20 April 1956 as the date of appearance before the notary. We trust that this will put these papers in proper form.

Thank you very much for your assistance.

Very truly yours,

A handwritten signature in cursive script that reads "Kenneth A. Dick".

Kenneth A. Dick
Comptroller

KAD:EBS
Enc.

25634

NOTICE FOR PUBLICATION
NOTICE OF PROOF APPLICATION OF WATER
TO BENEFICIAL USE

RECEIVED
MAR 20 1956
Department of Reclamation

Notice is hereby given that at 11:00 A. M. on the 27th day of April, 1956,
at Moscow, County of Latah, State of Idaho, before
H. E. Slades Notary Public, proof will be submitted of the
application to beneficial use of 0.51 cubic ~~feet~~ per second of the waters of Paradise Creek
in accordance with the terms and conditions of Permit No. 25634
heretofore issued by the Department of Reclamation of the State of Idaho.

The name and postoffice address of the person or corporation holding said permit are The
University of Idaho, Moscow, Idaho

The use to which said water has been applied is irrigation

The amount applied to beneficial use is 0.51 cubic feet per second

The place where said water is used (i.e., ~~the place where said water is used~~)
SE $\frac{1}{4}$ SW $\frac{1}{4}$ and Lot 4 (SW $\frac{1}{4}$ SW $\frac{1}{4}$) Section 12, Township 39 North, Range 6 West, B.M.

~~The name of the canal or ditch or other works by which said water is conducted to such place of use is~~

The right to take water from such works is based upon Permit No. 25634

The source of supply from which such water is diverted is Paradise Creek

The date of priority which said user is prepared to establish is April 21, 1955

MARK R. KULP

State Reclamation Engineer.

25634

February 29, 1956

RE: Permit No. 25634

University of Idaho
Moscow
Idaho

ATTENTION: Mr. Kenneth A. Dick, Barsar

Dear Mr. Dick:

We wish to acknowledge receipt of Form 11 and Form 10 in duplicate, Notice of Proof of Application of Water to Beneficial Use, to be published in the Daily Idahonian.

Since you failed to designate the name of a Notary before whom the depositions should be taken, we have taken the liberty to rewrite the notice to conform with the original Permit. We will ask you to give the name of a Notary on the third line of said notice, and, also the date on the first line of said notice when you are to appear before the Notary. This date will have to be set far enough in advance to take care of four weekly publications of the notice in the paper.

Please supply the above stated information and return to this Department.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Roy W. Thompson
Office Manager

T:hll
Enc.

25634

RECEIVED
FEB 27 1956
Department of Reclamation

NOTICE TO ACCOMPANY THIS LETTER MUST BE MADE IN DUPLICATE

(Date) 23 February 1956

(P. O.) Moscow, Idaho

TO THE STATE RECLAMATION ENGINEER:

Boise, Idaho

Dear Sir:

You are hereby authorized to have the attached notice published at my expense in the

Daily Idahonian of Moscow published in

the county in which the works are situated.

UNIVERSITY OF IDAHO

By-Kenneth A. Dick, Bursar

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

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

Engineer.

25634

NOTICE FOR PUBLICATION
**NOTICE OF PROOF APPLICATION OF WATER
 TO BENEFICIAL USE**

Notice is hereby given that at 11:00 A. M. on the First day of February, 1956,
 at Moscow, County of Latah, State of Idaho, before
May 3, 1956, proof will be submitted of the
 application to beneficial use of 0.51 cubic feet per second of the waters of Paradise Creek
 in accordance with the terms and conditions of Permit No. 25634
 heretofore issued by the State Reclamation Engineer of the State of Idaho.

The name and postoffice address of the person or corporation holding said permit are The University
Of Idaho, Moscow, Idaho

The use to which said water has been applied is Irrigation

The amount applied to beneficial use is 0.51 cubic foot per second

The place where said water is used (if for ~~irrigation~~, give full and accurate description of the lands irrigated)

S. 24.2Ac, S.E. 1/4, S.W. 1/4, Sec. 12, T39 N, R6W and S5Ac, Lot 4,

S.W. 1/4, S.W. 1/4, Sec. 12, T. 39N, R6W

Sec 12
SE SW + Lot 4 39 6 W

The name of the canal or ditch or other works by which said water is conducted to such place of use is

Diversion and Pumping Plant

The right to take water from such works is based upon Permit No. 25634

The source of supply from which such water is diverted is Paradise Creek

The date of priority which said user is prepared to establish is April 21 - 55
July 15, 1955

State Reclamation Engineer.

25634

RECEIVED
FEB 27 1956
Department of Reclamation

NOTICE FOR PUBLICATION
NOTICE OF PROOF APPLICATION OF WATER
TO BENEFICIAL USE

Notice is hereby given that at 11:00 A. M. on the First day of February, 19 56,
at Moscow, County of Latah, State of Idaho, before
May 3, 1956, proof will be submitted of the
application to beneficial use of one cubic feet per second of the waters of Paradise Creek
in accordance with the terms and conditions of Permit No. 25634
heretofore issued by the State Reclamation Engineer of the State of Idaho.

The name and postoffice address of the person or corporation holding said permit are The University
Of Idaho, Moscow, Idaho

The use to which said water has been applied is Irrigation

The amount applied to beneficial use is one cubic foot per second

The place where said water is used (if for irrigation, give full and accurate description of the lands irrigated)

S 24.2Ac, S.E. 1/4, S.W. 1/4, Sec. 12, T39 N, R6W and 85Ac, Lot 4.

S.W. 1/4, S.W. 1/4, Sec. 12, T. 39N, R6W

The name of the canal or ditch or other works by which said water is conducted to such place of use is

Diversion and Pumping Plant

The right to take water from such works is based upon Permit No. 25634

The source of supply from which such water is diverted is Paradise Creek

The date of priority which said user is prepared to establish is July 15, 1955

State Reclamation Engineer.

November 23, 1955

RE: Permit No. 25634

Mr. Kenneth A. Dick, Comptroller
University of Idaho
Moscow, Idaho

Dear Mr. Dick:

Your letter of November 21, 1955, inquires if there are other forms to complete in connection with the above numbered Permit.

Proof of Beneficial Use is due on or before May 3, 1956, but can be made at any earlier date or even later if you wish to apply for an Extension.

Before making these proofs the law requires publication of a notice once a week for four weeks in a county newspaper before the date set for proof.

This notice should be made in duplicate on Form 10 enclosed and both copies of Form 10 to be returned to this Department together with Form 11.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:ou

25634

UNIVERSITY OF IDAHO
MOSCOW

OFFICE OF THE BURSAR

21 November 1955

RECEIVED
NOV 23 1955
Department of Reclamation

Mr. Mark R. Kulp
State Reclamation Engineer
Department of Reclamation
State House
Boise, Idaho

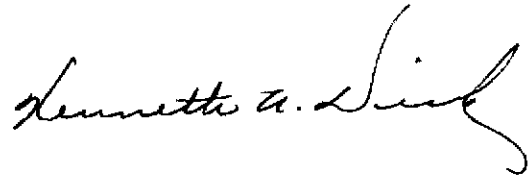
Re: Permit No. 25634

Dear Mr. Kulp:

We are very happy that you found our affidavit of completion of work in proper form, and thank you for issuing your certificate.

If there are any other forms for us to complete, or actions to accomplish on the matter of this permit, I would appreciate your notifying us.

Very truly yours,



Kenneth A. Dick
Comptroller

KAD:eps

1.4.3.2. 00

25634

✓
November 16, 1955

RE: Permit No. 25634

Mr. Kenneth A. Dick, Comptroller
University of Idaho
Moscow, Idaho

Dear Mr. Dick:

Our Mr. Humphrey has checked the description on your affidavit of completion of works against the original Permit and there seems to be no actual difference in the description.

We, therefore, enclose Certificate of Completion of Works issued on said Permit for the diversion of 1 second foot of water from Paradise Creek with point of diversion in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 12, Township 39 North, Range 6 West, B.M. for irrigation of land in the SW $\frac{1}{4}$ SW $\frac{1}{4}$ (Lot 4) and SE $\frac{1}{4}$ SW $\frac{1}{4}$ of said Section.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:hll
Enc.

25634

UNIVERSITY OF IDAHO

MOSCOW

OFFICE OF THE BURSAR

8 November 1955

RECEIVED
NOV 14 1955

Mr. Mark R. Kulp
State Reclamation Engineer
Department of Reclamation
State House
Boise, Idaho

Re: Permit No. 25634

Dear Mr. Kulp:

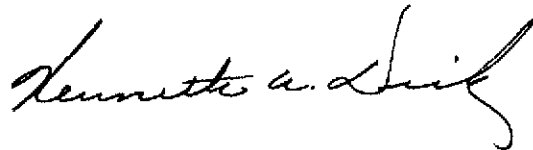
On receipt of your letter of 28 September 1955 in which you invited our attention to an incorrect reference on the Proof of Completion of Works, we transmitted this to our Department of Agricultural Engineering for review and checking of the original descriptions which we had furnished on our application for permit.

I now find that the land descriptions on our original application for permit contained inaccuracies, in accordance with the sketch of the location, a copy of which is enclosed.

I herewith return the Proof of Completion of Works with the changes noted on it, but as this description varies from that shown on the Application for Permit, I assume that it probably will not be acceptable. If this is the case, please instruct us as to procedure to be taken to accomplish correct description.

Thank you for your assistance in this matter.

Very truly yours,



Kenneth A. Dick
Comptroller

KAD:eps
Enc.

25634

BY _____ DATE _____ SUBJECT _____
 CHKD. BY _____ DATE _____

SHEET NO. _____ OF _____
 JOB NO. _____

SCALE: 8 INCHES = 1 MILE

65.03 ch.

1	6
12	7

IDAHO-WASHINGTON STATE LINE

NW NE
 SW SE

NW NE
 SW SE

W =
 1/4 Sec

DIVISION POINT

S 24 AC, SE 1/4, SW 1/4, SEC. 12, T39N, R6W

12	7
13	18

S 5 AC, LOT 4, SW 1/4, SW 1/4, SEC. 12, T39N, R6W

Shore 15 ch. 69.

25634

Be 1/4 of Sec 12, T39N, R6W, IDAHO

Permit No.

STATE OF IDAHO
Department of Reclamation

Proof of Completion of Works

AFFIDAVIT OF HOLDER

STATE OF IDAHO

ss.

County of Latah

University of Idaho

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

First: That he is the holder and owner of Permit to appropriate the Public Waters of the State of Idaho, No. 25634, and that his postoffice address is Moscow

State of Idaho

Second: That the name of the stream from which said water is to be diverted is Paradise
Creek

Third: That the point of diversion of said water is SE 1/4 SW 1/4 ~~SE 1/4 SW 1/4~~ Sec. 12, T39N
R. 6E, and is 100 ft. below outlet of City of Moscow sewage disposal plant.

Fourth: That under the terms and conditions of said permit, construction thereunder was required to be completed by November 3, 1955.

Fifth: That the use for which said water is intended is irrigation.

Sixth: That on the date above mentioned, the works constructed under said permit were (or were not) fully completed and consisted of the following:

I. Kind of works: lift pump, (Diversion dam unnecessary)

(Reservoir, dam, ditch, flume, pipe or otherwise)

II. Dimensions of work:

(a) Height of dam feet, length of dam at top feet, length of dam at bottom feet. Material used in construction

(State whether wood, earth, stone or concrete)

(b) Capacity of reservoir acre feet.

(c) Size of headgate: Width feet, height feet.

(d) Conduit width at bottom feet, width at water line

(State whether ditch, flume or pipe)

feet, depth of water feet; diameter of pipe 8" inches, average grade per mile is 102 feet. Length of conduit is 0.117 miles.

Seventh: That said works are capable of conducting to the place of intended use 1 (one) second feet of water.

Eighth: That water appropriated under said permit is available for 29 ~~25.5~~ acres of land described as follows: Lot 4- SW 1/4, SW 1/4, Sec. 12 and 3.5 ~~2.5~~ Acre, SE 1/4, SW 1/4, of T39N, R. 6E R. 6W, B. M.

6 acres in Lot 4 or (SW 1/4 SW 1/4) } Sec. 12, T. 39 N., R. 6 W. B. M.

24.2 " " SE 1/4 SW 1/4

E. H. F. Nov-15-55

Ninth: Remarks: That More land is to be developed for irrigation at a later date.

The Regents

of the

University of Idaho

(Sign Here)

Subscribed and sworn to before me this 23rd day of September, 1955

My commission expires

H. E. SLADE, Notary Public

Latah County, Moscow, Idaho

My Commission Expires 9-20-57

Notary Public.

25634

RECEIVED
UNIVERSITY OF IDAHO
BUSINESS OFFICE

1965 SEP 20 PM 1:45

RECEIVED
UNIVERSITY OF IDAHO
BUSINESS OFFICE

1965 SEP 7 PM 1:58

November 1, 1955

RE: Permit No. 25634

Mr. Kenneth A. Dick, Comptroller
University of Idaho
Moscow, Idaho

Dear Mr. Dick:

We do not seem to have received the affidavit in proof of completion of works on Permit No. 25634 which was sent you on September 28 for certain corrections.

Possibly you have overlooked this so we are bringing the matter to your attention.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:hll

25634

September 28, 1955

RE: Permit No. 25634

Mr. Kenneth A. Dick, Comptroller
University of Idaho
Moscow, Idaho

Dear Mr. Dick:

We acknowledge receipt of your letter of September 23 enclosing affidavit in proof of completion of works on Permit No. 25634.

However, this affidavit differs somewhat from the Permit in the following particulars:

1. Question 3 gives the point of diversion in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 12, Township 39 North, Range 6 East. We think this should be 6 West.
2. The place of use is described in the Permit as the NW $\frac{1}{4}$ and the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 12, Township 39 North, Range 6 West, B.M. which, you will note, differs from the land described in Question 8 of the affidavit.

We return the affidavit for the necessary correction.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:hl1
Enc.

25634

UNIVERSITY OF IDAHO
MOSCOW

OFFICE OF THE BURSAR

23 September 1955

RECEIVED
SEP 26 1955
Department of Reclamation

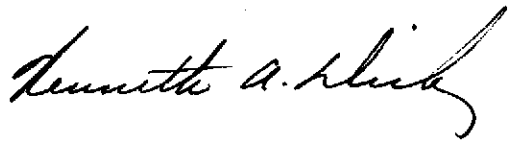
Mr. Mark Kulp
State Reclamation Engineer
Department of Reclamation
State House
Boise, Idaho

Re: Permit No. 25634

Dear Mr. Kulp:

I herewith transmit a completed Proof of Completion of Works form for our water permit No. 25634. We should appreciate receiving the necessary forms for filing on beneficial use of water appropriated. We trust you will find this document in order.

Very truly yours,



Kenneth A. Dick
Comptroller

KAD:eps
Enc.

cc: Mr. George Gagon

6 W
=

25634

State of Idaho
DEPARTMENT OF RECLAMATION
BOISE

September 1, 1955

INSTRUCTIONS

PROOF OF COMPLETION OF WORKS

The Regents of the University of Idaho
C/o Kenneth A. Dick
Moscow, Idaho

Boise, Idaho

Dear Sir:-

Under the terms of your permit No. 25634 you are required to complete your diversion works on or before November 3, 1955. I enclose herewith blank affidavit to be filled out, sworn to by you before a Notary Public or a Justice of the Peace, and returned to this office on or before the above date, or within ten days thereafter, for the purpose of making proof of completion under the permit. Upon receipt of this affidavit in this office, provided the same satisfactorily shows the completion of the works substantially in accordance with the terms of the permit, together with a fee of \$5.00, a Certificate of Completion will be issued to you.

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

Yours truly,

MARK R. KULP

State Reclamation Engineer

25634

UNIVERSITY OF IDAHO
MOSCOW

OFFICE OF THE BURSAR

8 July 1955

RECEIVED
JUL 11 1955
Department of Reclamation

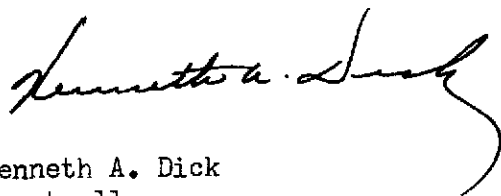
Mr. Mark R. Kulp
State Reclamation Engineer
Department of Reclamation
State House
Boise, Idaho

Dear Mr. Kulp:

Re: Permit No. 25634

There is herewith attached a statement by Mr. George Gagon, University Engineer, concerning the progress of the work accomplished to 1 July 1955 on the Paradise Creek water right project.

Very truly yours,



Kenneth A. Dick
Comptroller

KAD:eps
Enc.

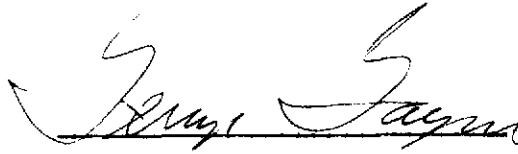
25634

6 July, 1955

REPORT ON PARADISE CREEK WATER RIGHTS
WORK ACCOMPLISHED TO 1 JULY, 1955

The land leveling on the proposed irrigation system is now one-half completed making the entire construction program about one-fourth complete.

Material has been ordered and part of it received for installing the pumping plant, necessary plumbing and necessary electrical installation. Buildings and Grounds Department has been contacted and furnished sketches for a pump house. Washington Water Power Company is about ready to proceed with the power line extension to the pump. They will not install the power line however, until we have a meter pole erected at the pump house site. This is awaiting Buildings and Grounds.



George Gagon
University Engineer

GG:df

25634

May 18, 1955

RE: Permit No. 25634

Mr. Kenneth A. Dick
University of Idaho
Moscow, Idaho

Dear Mr. Dick:

In reply to your letter requesting forms for Completion of Works proof on Permit No. 25634.

This proof should be made on Form 6 enclosed, executed before a Notary Public, and returned to this Department.

We are not sure from your letter whether you are prepared to make proof of Beneficial Use at this time. You understand that this requires publication once a week for four weeks in a county newspaper and we shall be glad to send you the necessary forms and instructions upon request.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:eu

25634

UNIVERSITY OF IDAHO
MOSCOW

OFFICE OF THE BURSAR

16 May 1955

RECEIVED
MAY 18 1955
Department of Reclamation

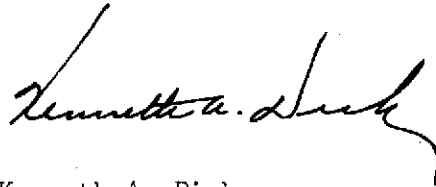
Mr. Mark R. Kulp
State Reclamation Engineer
Department of Reclamation
State House
Boise, Idaho

Re: Permit 25634

Dear Mr. Kulp:

We would appreciate receiving the necessary forms
on which our completion of work on this project is
to be reported.

Very truly yours,



Kenneth A. Dick
Comptroller

KAD:eps

25634

May 6, 1955

RE: Permit No. 25634

Mr. K. A. Dick, Bursar
University of Idaho
Moscow, Idaho

Dear Mr. Dick:

We enclose Permit No. 25634 in the name of the
Regents of the University of Idaho and direct attention to the
limitations and conditions as given on the fourth page under
Approval of the State Reclamation Engineer.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:cu
Enc.

25634

UNIVERSITY OF IDAHO
MOSCOW

OFFICE OF THE BURSAR

20 April 1955

RECEIVED
APR 21 1955

Department of Reclamation

9 am

no fee

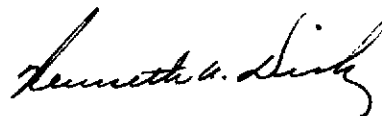
Mr. Mark R. Kulp
State Reclamation Engineer
Department of Reclamation
State House
Boise, Idaho

Dear Mr. Kulp:

I transmit herewith an application on behalf of The Regents of the University of Idaho for appropriation of public waters in connection with the use of water from Paradise Creek to irrigate a part of the University Farm located to the west of the Moscow Sewage Disposal Plant.

We trust that you will find this in proper order.

Very truly yours,



Kenneth A. Dick
Comptroller

KAD:eps
Enc.

25634

NOTICE OF PROOF APPLICATION OF WATER TO BENEFICIAL USE

Notice is hereby given that at 11:00 A.M. on the 27th day of April, 1956, at Moscow, County of Latah, State of Idaho, before H. E. Slade, Notary Public, proofs will be submitted of the application to beneficial use of 0.51 cubic feet per second of the waters of Paradise Creek in accordance with the terms and conditions of Permit No. 25634 heretofore issued by the Department of Reclamation of the State of Idaho.

The name and postoffice address of the person or corporation holding said permit are The University of Idaho, Moscow, Idaho.

The use to which said water has been applied is irrigation.

The amount applied to beneficial use is 0.51 cubic foot per second.

The place where said water is used SE $\frac{1}{4}$ SW $\frac{1}{4}$ and Lot 4 (SW $\frac{1}{4}$ SW $\frac{1}{4}$) Section 12, Township 39 North, Range 6 West, B.M..

The right to take water from such works is based upon Permit No. 25634.

The source of supply from which such water is diverted is Paradise Creek.

The date of priority which said user is prepared to establish is April 21, 1955.

MARK R. TULE

State Reclamation Engineer

4t. Mar. 31. Apr. 7-14-21