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MAY 27 2021
IDWR/NORTH



University
of Idaho

Water Diversion Timeline

Attachment 1

SCANNED
JUN 25 2021

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1892: Article on the original Administration Building mentioning its water supply

Administration Building (Old) , 1891–1906 (Destroyed by fire March 30, 1906)

Architect: G.W. Babcock (Walla Walla) Cost: \$131,068

History: With an exterior of red brick and an interior of California redwood and native tamarack, the Old Administration building (commonly called the Old Admin) was the center of the University of Idaho campus during its first years in operation. The building consisted of three-stories with a basement, cost \$131,068, and included a steeple on the central section that stood 168 feet.

Like its successor (the New Admin) the Old Admin building took a "U" shape utilizing a main section, an East wing, and a West wing. In the 1901-02 University Catalog, the building's amenities were described as "commodious" and its pipes were apparently "supplied with artesian water". The 1893-94 University Catalog described the Old Admin as "the most attractive building in Idaho."

Construction on the building was completed in 1892. In 1896, the first four graduates of UI received their degrees in its Auditorium. Sadly, the Old Admin would not stand for long.

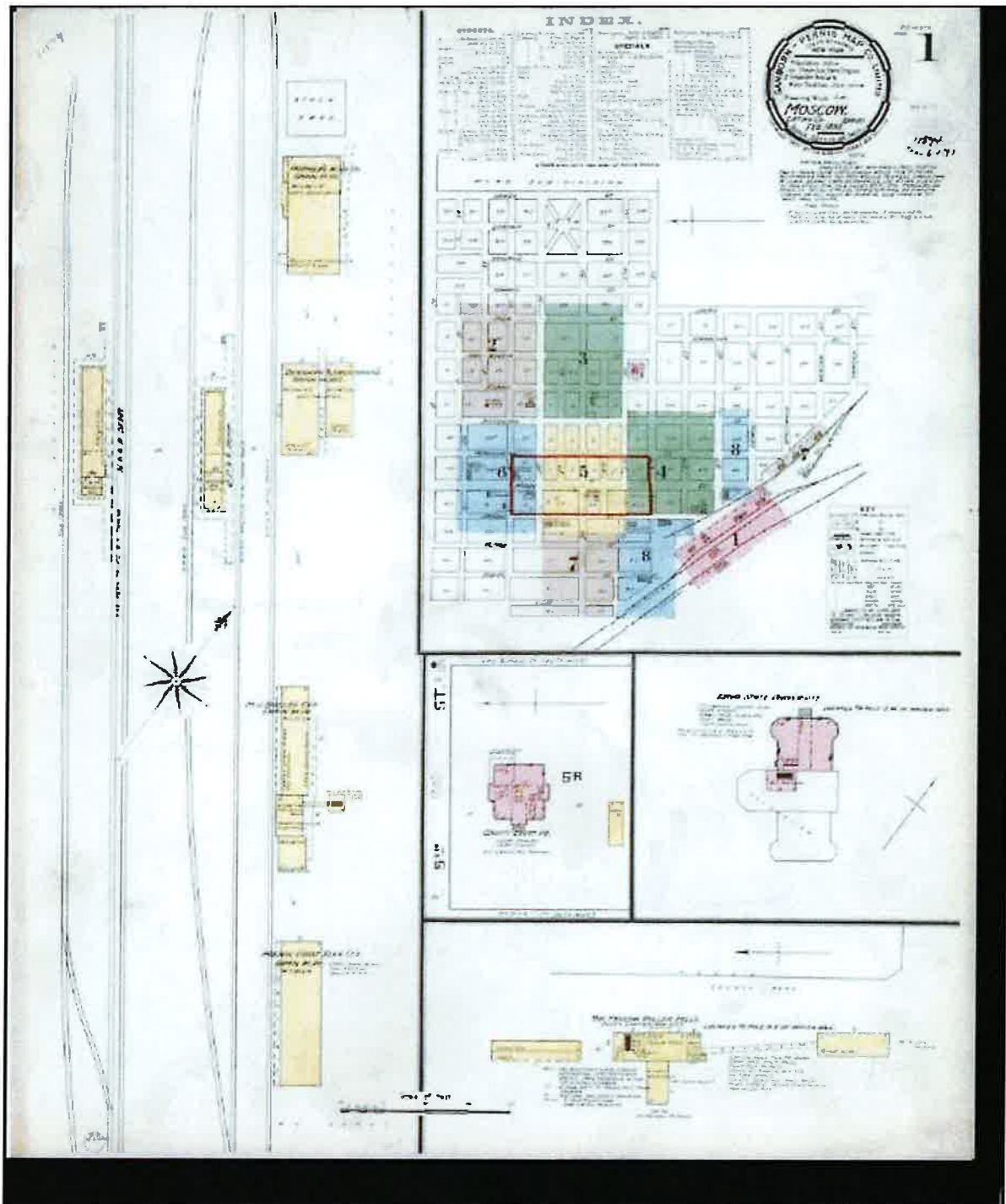
In the very early morning hours of March 30, 1906, the Old Admin was fully engulfed in flames. Through the combined efforts of administration, faculty, staff, and students some small pieces of the University of Idaho's beginnings were saved. Dean Jay Glover Eldridge climbed a ladder into his office and threw entire drawers of documents to Judge Roland Hodgins (pioneer and proprietor of Hodgins' Drug Store) who then gathered them from where they fluttered. Students managed to save the "Silver and Gold Book" which was a jeweled box gifted to the University from the women of Moscow and a stuffed mountain goat. The university library was housed in the Old Admin and the majority of the books Miss Belle Sweet the University Librarian had managed to organize were lost. President James A. MacLean, a volunteer with the West Side Hose Company No. 4, could do nothing but watch as the heart of the UI campus was lost. As light came the next day, the once attractive edifice of education was nothing more than a blackened skeletal walls and wet rubble. A feeling of mourning descended on the UI campus. Although arson was suspected nothing was ever proven.

In the wake of the fire, classes and offices were relocated to other buildings in Moscow and on campus. The insurance received for the burned building (\$135,000) came, but was not enough to replace the Old Admin. President MacLean, with the can-do spirit of Idaho made a gamble. Instead of replacing the Old Admin with insufficient funds he proposed to build Morrill Hall, a building dedicated to agriculture of the state and local region, as a place-holder in between administration buildings. It worked. Morrill Hall was built and function as the center of campus for a short period. Three years after the destruction of the Old Admin, the main section of the New Admin was completed.

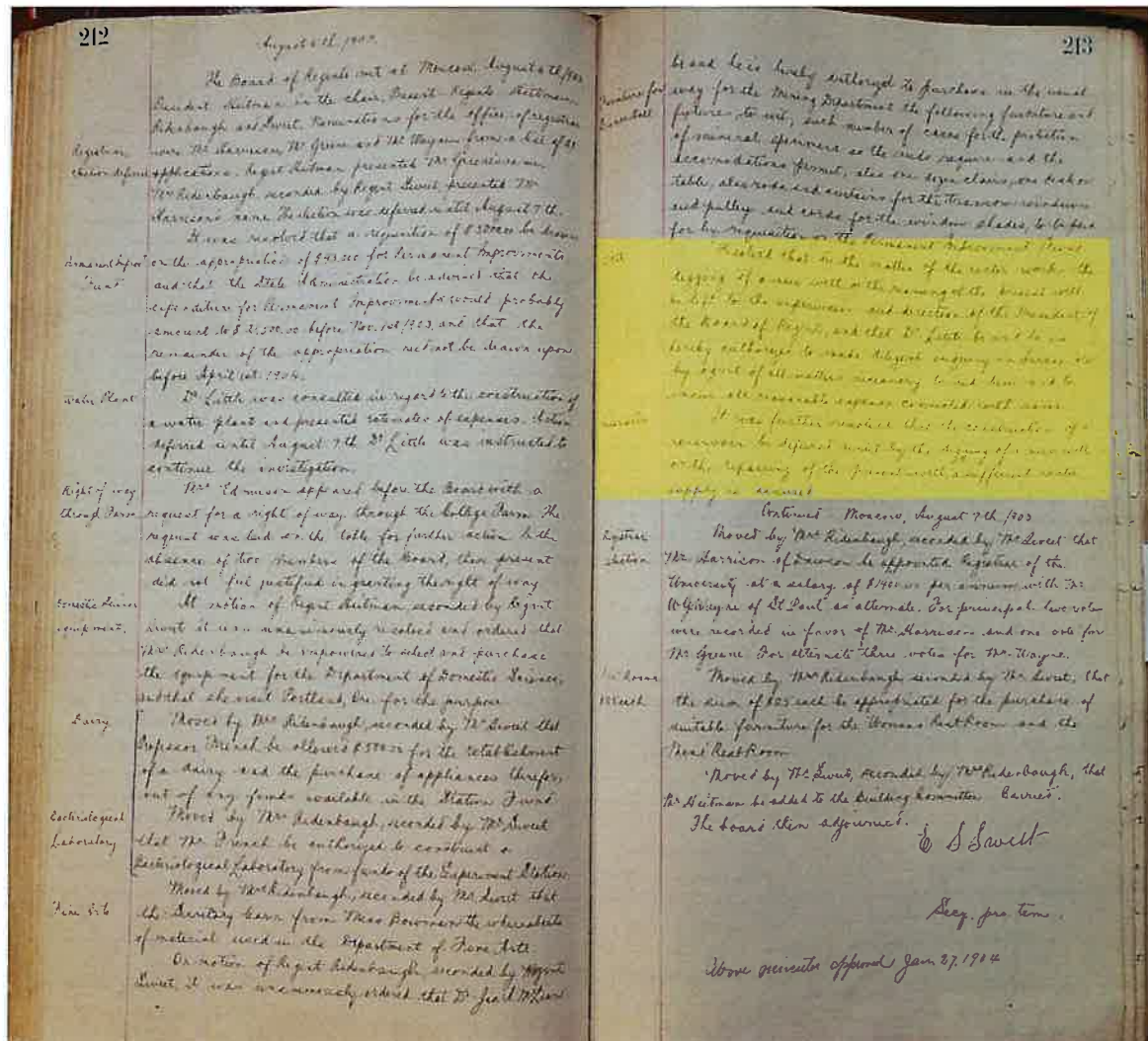
In 1932 (UI's fortieth year), President Mervin G. Neale and Congressman Burton French (an UI alumnus) gathered pieces of the Old Admin steps. These were integrated into the Memorial Steps and benches to the south of the New Admin's main entrance and stand today as an ode to the indomitable spirit of UI.

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1893: Map showing artesian and hand dug wells

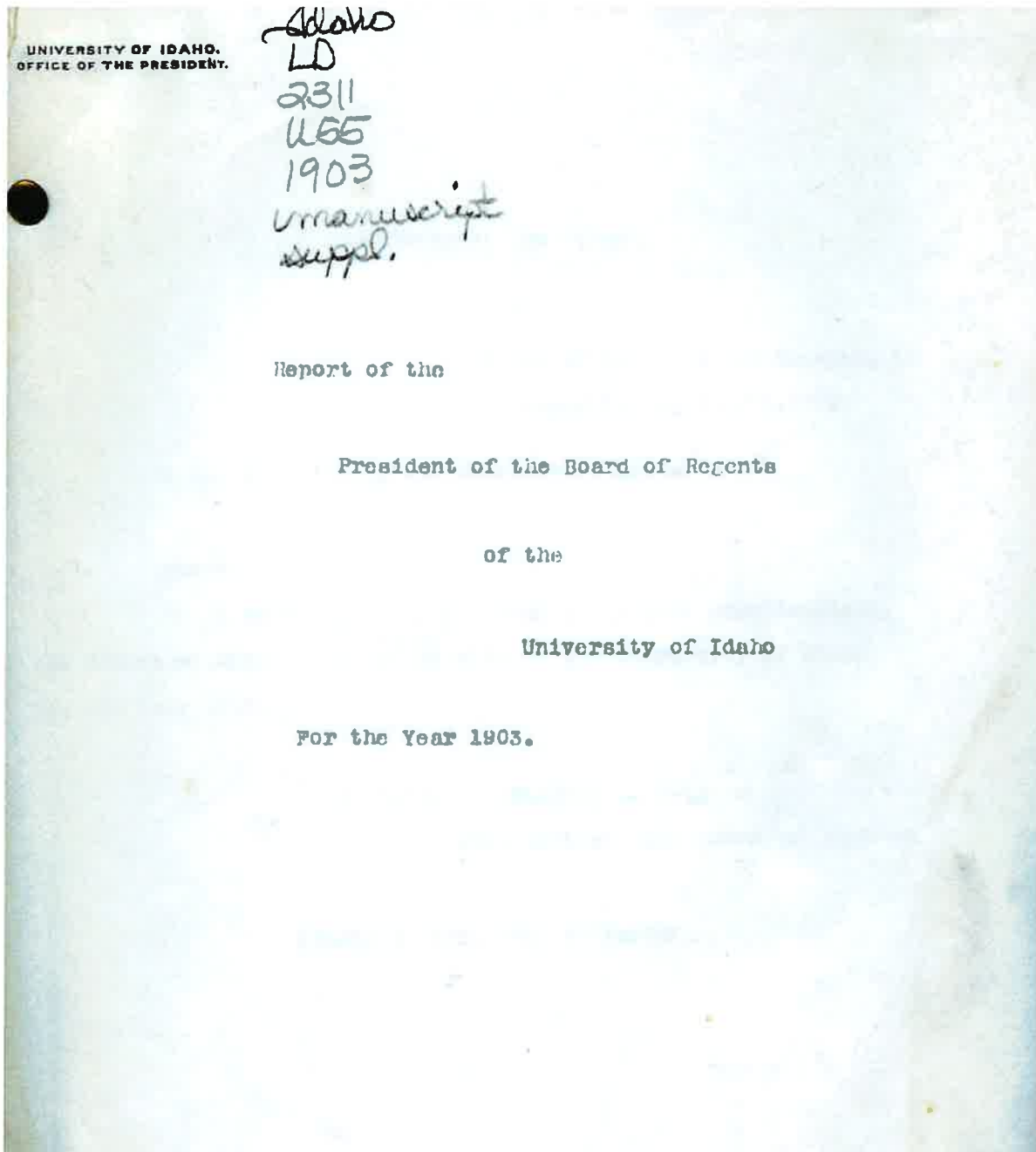


1903: Notes from Board of Regents meeting authorizing Dr. Little to begin construction of the 6" well dated August 6 1903



Journal stored in the University of Idaho Library Special Collections

1903: Report from the President of the Board of Regents discussing the construction of the 6" well

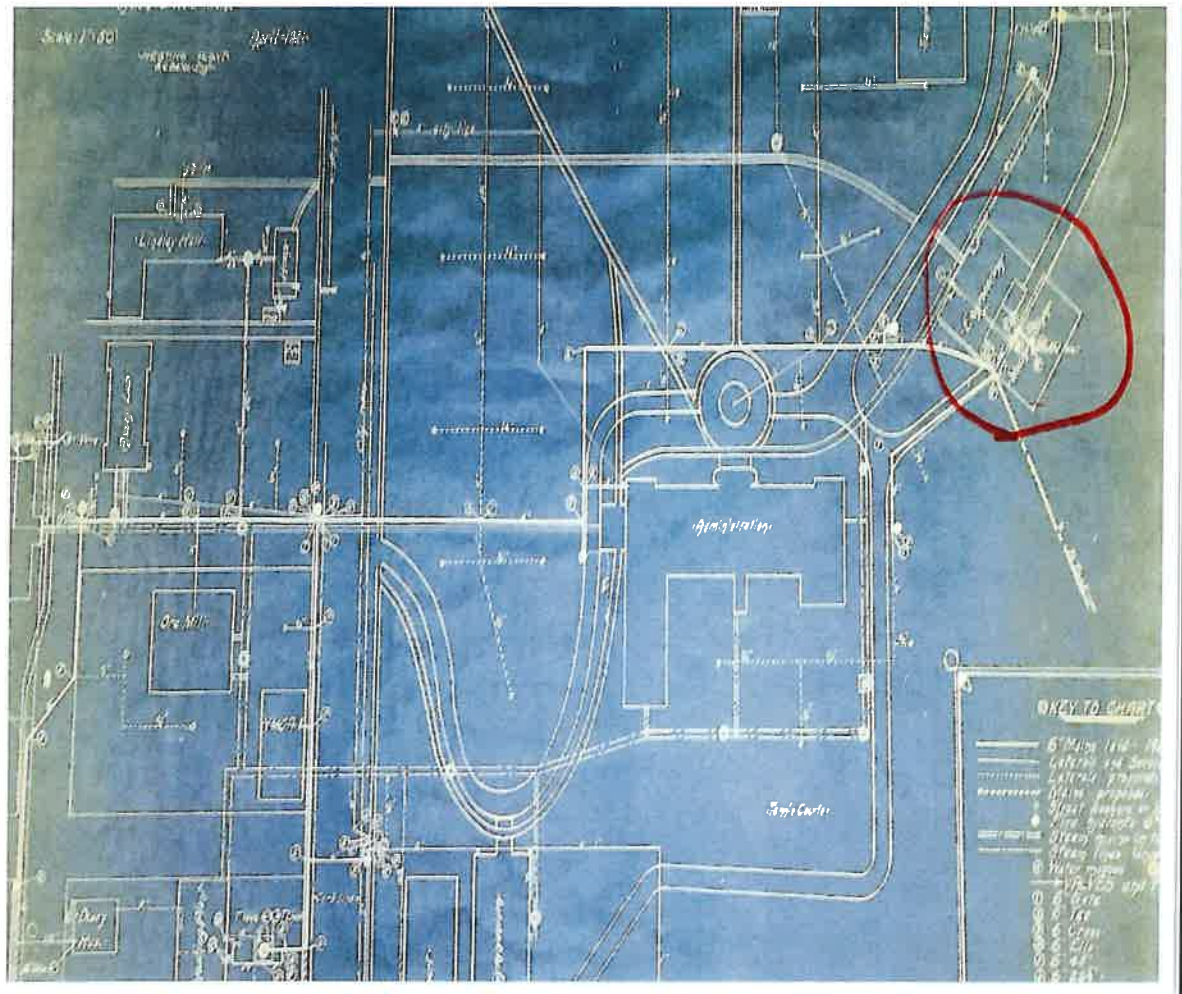


The Water System.

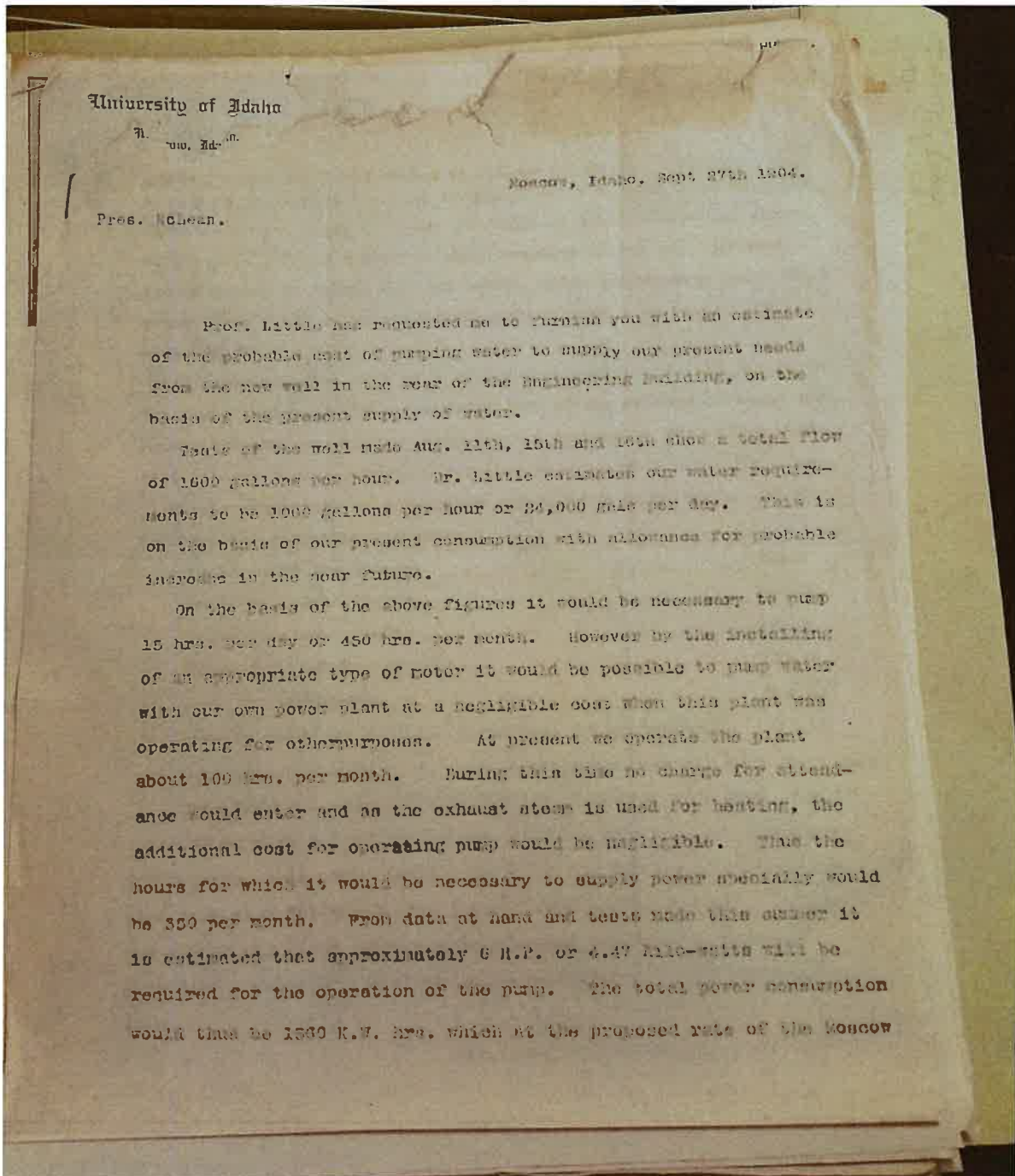
The city of Moscow continues to furnish water to the University upon the basis of a flat rate of six hundred dollars per year for water for all purposes, which, at times of maximum consumption, requires 12,000 gallons in twenty-four hours. The University has provided the distribution system from the outside property line. This includes a four inch main, for fire protection only, 600 feet long, to the Administration Building; a 2-inch service main, 1500 feet long, to the three larger buildings, and a net work of small pipe for lawn service, Greenhouse and Annex.

An appropriation of \$5,000 is available to provide an independent supply. A contractor is now engaged upon the task of drilling a six-inch well. If he obtains a satisfactory quantity of water, it is planned to construct a reservoir of 25,000 gallons capacity on the high ground adjacent to the campus recently purchased and to install a pumping plant to maintain water service for the institution.

1903: Location of the first 6" well at the Engineering Building



1904: Article to President McLean discussing the testing results of the 6" well dated September 27 1904



University of Idaho

Moscow, Idaho

Moscow, Idaho, Sept 27th 1904.

Pres. McLean.

Prof. Little has requested me to furnish you with an estimate of the probable cost of pumping water to supply our present needs from the new well in the rear of the Engineering Building, on the basis of the present supply of water.

Tests of the well made Aug. 11th, 15th and 16th show a total flow of 1600 gallons per hour. Dr. Little estimates our water requirements to be 1000 gallons per hour or 24,000 gals per day. This is on the basis of our present consumption with allowance for probable increase in the near future.

On the basis of the above figures it would be necessary to pump 15 hrs. per day or 450 hrs. per month. However by the installing of an appropriate type of motor it would be possible to pump water with our own power plant at a negligible cost when this plant was operating for other purposes. At present we operate the plant about 100 hrs. per month. During this time no charge for attendance would enter and as the exhaust steam is used for heating, the additional cost for operating pump would be negligible. Thus the hours for which it would be necessary to supply power specially would be 350 per month. From data at hand and tests made this summer it is estimated that approximately 6 H.P. or 4.47 kilowatts will be required for the operation of the pump. The total power consumption would thus be 1500 K.W. hrs. which at the proposed rate of the Moscow

1920: Log of new well construction at the Heating Plant, referred to later as Well #1

LOG OF WELL AT THE HEATING PLANT

UNIVERSITY OF IDAHO

Clay	36'
Quicksand	4'
Clay	33'
Soapstone and driftwood	23'
Lava rock - very hard	207'
Soft sand rock - very porous	15'
Under this was wood	
Blue clay and lava mud	10'
	350'

NOTES -

The water rose to about 28' from surface of ground.

The hole is 15.8" all the way down.

There is 98 ft. of 15.8" casing. No other casing is necessary.

The driller reported the lava rock as being the hardest he had ever drilled.

First water in quicksand at 33'. There was about enough water to supply a 3" pump. This was cased off.

At about 278' was another small stream of water.

There was some seepage all the way down.

The main supply comes from the sand rock.

The well was tested February 5 and 4, 1920, by the use of a 2" pipe with an air jet inside of a 5" casing.

The flow was about 144 gallons per minute for 42 hours and the water was lowered about 61".

COPY OF READINGS
TAKEN OF FLOW OVER A 3' WEIR WHILE MAKING A TEST OF
THE UNIVERSITY WEIR.
Feb. 3 & 4, 1920

TIME	HEAD	DISCH SEC. FT.	GALLONS PER MINUTE	REMARKS
Feb. 3, 1920				
2:15 P.M.	.11	.57	168	Measured with scale.
2:30 P.M.	.10	.52	144	" " "
2:45 P.M.	.11	.57	168	" " "
4:00 P.M.	.098	.51	140	The balance of readings
4:30 P.M.	.097	.51	140	were taken with a hook
5:00 P.M.	.097	.51	140	gauge.
5:30 P.M.	.098	.50	138	
6:00 P.M.	.097	.51	140	
6:30 P.M.	.098	.51	140	
7:00 P.M.	.098	.50	138	
7:30 P.M.	.097	.51	140	
8:00 P.M.	.097	.51	140	
8:30 P.M.	.097	.51	140	
9:00 P.M.	.098	.50	138	
9:30 P.M.	.098	.51	140	
10:00 P.M.	.100	.52	144	
10:30 P.M.	.099	.52	144	
11:00 P.M.	.099	.52	144	
11:30 P.M.	.099	.52	144	
12:00 M.	.100	.52	144	
Feb. 4, 1920				
12:50 A.M.	.098	.52	144	
1:00 A.M.	.100	.52	144	
1:30 A.M.	.110 (?)	.52	144	Probably .101
2:00 A.M.	.099	.52	144	
2:30 A.M.	.100	.52	144	
3:00 A.M.	.100	.52	144	
3:30 A.M.	.100	.52	144	
4:00 A.M.	.100	.52	144	Water dropped 3" in 24
4:30 A.M.	.099	.52	144	hours.
5:00 A.M.	.100	.52	144	
5:30 A.M.	.100	.52	144	Water dropped 3" in 16
6:00 A.M.	.100	.52	144	hours.
6:30 A.M.	.100	.52	144	
7:00 A.M.	.100	.52	144	
7:30 A.M.	.100	.52	144	
8:00 A.M.	.100	.52	144	
8:30 A.M.	.100	.52	144	
9:00 A.M.	.100	.52	144	
9:30 A.M.	.100	.52	144	Water dropped 4" in 30
10:00 A.M.	.100	.52	144	hours.
10:30 A.M.	.101	.52	144	
11:00 A.M.				
11:30 A.M.				
12:00 M.				
12:30 P.M.				

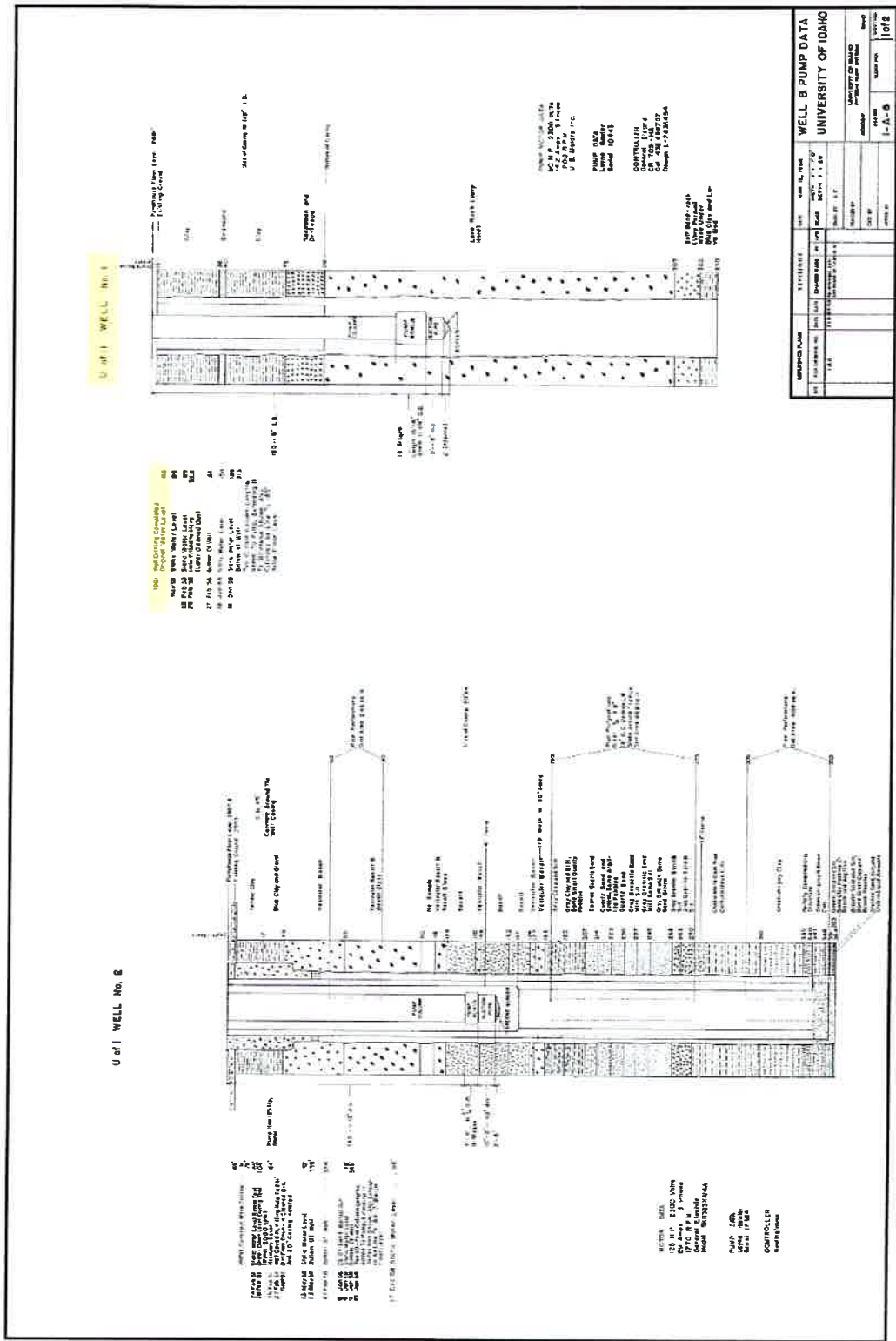
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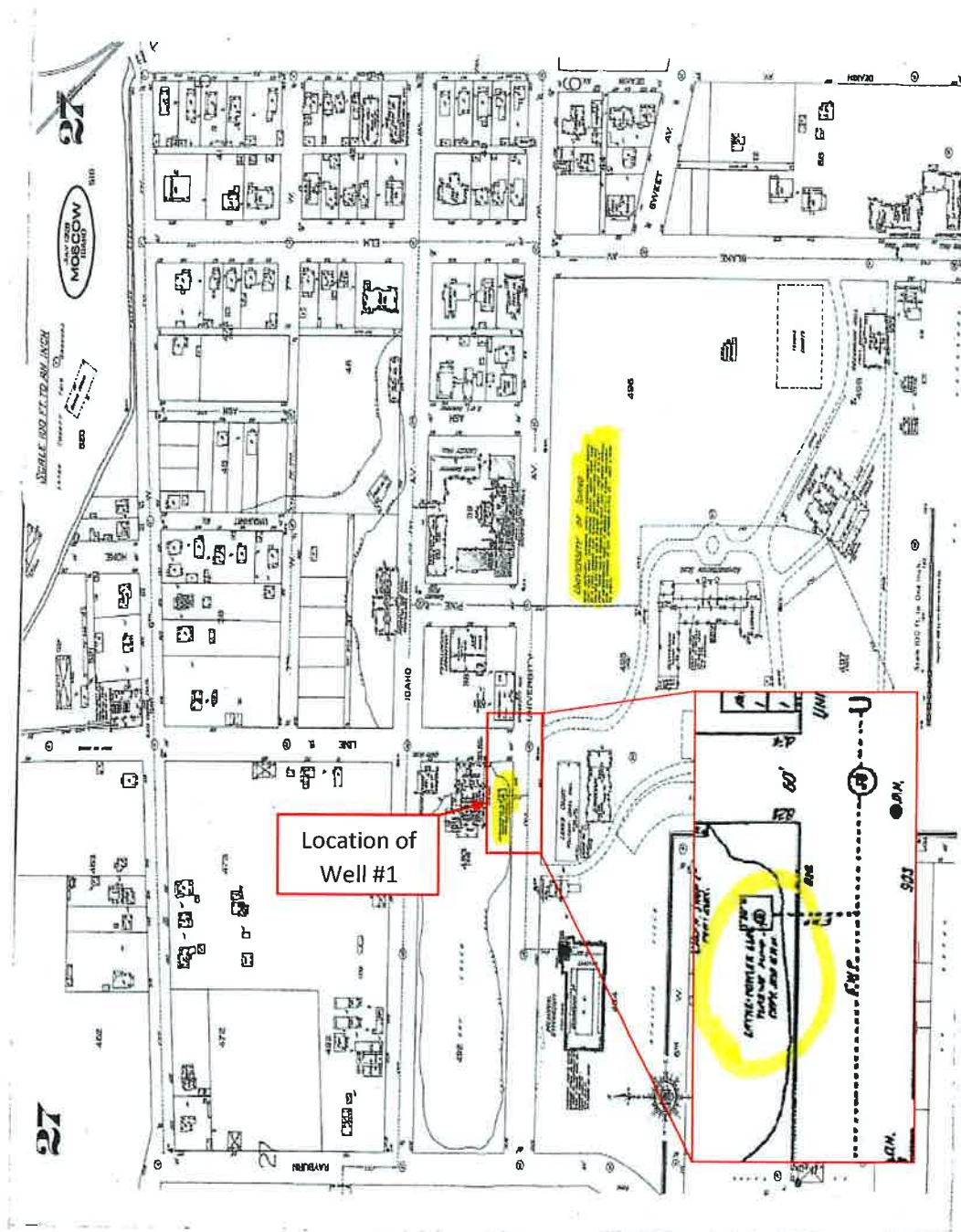
TIME	HEAD	No. 2 DISCH SEC. FT.	GALLONS PER MINUTE	REMARKS
1:00 P.M.	.100	.52	144	58 1/2 drop
1:30 P.M.	.101	.52	144	
2:00 P.M.	.101	.52	144	54" drop
2:15 P.M.	.102	.53	140	55" drop in 24
3:00 P.M.	.102	.53	148	hours
3:30 P.M.	.102	.53	148	
4:00 P.M.	.102	.53	148	Compressor heating, stopped for repairs of crank shaft bear- ings
6:30 P.M.	.102	.53	148	
7:00 P.M.	.100	.52	144	
7:30 P.M.	.100	.52	144	
8:00 P.M.	.102	.53	148	58 1/2 drop
8:30 P.M.	.102	.53	148	
9:00 P.M.	.101	.52	144	
9:30 P.M.	.101	.52	144	
10:00 P.M.	.100	.52	144	
10:30 P.M.	.101	.52	144	
11:00 P.M.	.102	.53	148	
11:30 P.M.	.101	.52	144	
12:00 M.	.102	.53	148	57 1/2 drop. 71'4" to water.
12:30 M.	.102	.53	148	
1:00 A.M.	.101	.52	144	
1:30 A.M.	.102	.53	148	
2:00 A.M.	.102	.53	148	50" drop. 71'7" to water.
2:30 A.M.	.102	.53	148	
3:00 A.M.	.102	.53	148	
3:30 A.M.	.102	.53	148	
4:00 A.M.	.102	.53	148	60" drop. 71'7" to water.
4:30 A.M.	.101	.52	144	
5:00 A.M.	.102	.53	148	
5:30 A.M.	.102	.53	148	
6:00 A.M.	.102	.53	148	55" drop. 71'5" to water.
6:30 A.M.	.102	.53	148	
7:00 A.M.	.102	.53	148	
7:30 A.M.	.102	.53	148	
8:00 A.M.	.102	.53	148	60" drop.
8:30 A.M.	.102	.53	148	
9:00 A.M.	.102	.53	148	
9:30 A.M.	.102	.53	148	
10:00 A.M.	.102	.53	148	61" drop.

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1921: Diagram of the completed Well #1



1921: Location of the newly constructed Well #1



1928: Letter to Layne and Bowler Corporation requesting a new catalogue for an additional pump dated November 13 1928

Nov. 13, 1928

Layne & Bowler Corp.
900 Santa Fe Ave.
Losangles, Cal.

Dear sir:-

The University of Idaho installed a layne-Bowler pump No. 4052, type DL--14" in June, 1921. This pump has been in operation every day. Part of the time it supplies the city of Moscow as well as the University with water. It often runs a week at a time without stopping. Should this pump break down the University and probably the City would be entirely out of water. I have a full set of bearings for the pump in stock, but I am wondering how long the runners will last. There are fifteen(15) fourteen(14) inch runners. How long should they last in this service? What would you advise us to keep in stock in order to be prepared for an emergency?

I am going to ask the board of Education for another well and a new layne-Bowler pump. Will you please send me a new catalogue.

Yours truly,

S. G. BATES

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JUN 25 2021

1951: Water Right 87-2005 for Well #2 with Priority Date March 12 1951

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

8/13/2015

WATER RIGHT NO. 87-2005

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	UNIVERSITY OF IDAHO REGENTS
	C/O REAL ESTATE OFFICER
	ADMINISTRATIVE AFFAIRS
	PO BOX 443162
	MOSCOW, ID 83844-3162

Priority Date: 03/12/1951

Basis: License

Status: Active

Source Tributary Flow Rate Volume

GROUND WATER

Beneficial Use From To Diversion Rate Volume

DOMESTIC / / 2.22 CFS

Total Diversion 2.22 CFS

Location of Point(s) of Diversion:

GROUND WATER SESW Sec. 07 Township 39N Range 05W LATAH County

1

Place(s) of use:

Place of Use Legal Description: DOMESTIC LATAH County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
39N	05W	7		SESW										
				SWSE										
		18		NWNE			SWNE							
				NENW			SENE							
				NWSW										
				NWSE										

SCANNED

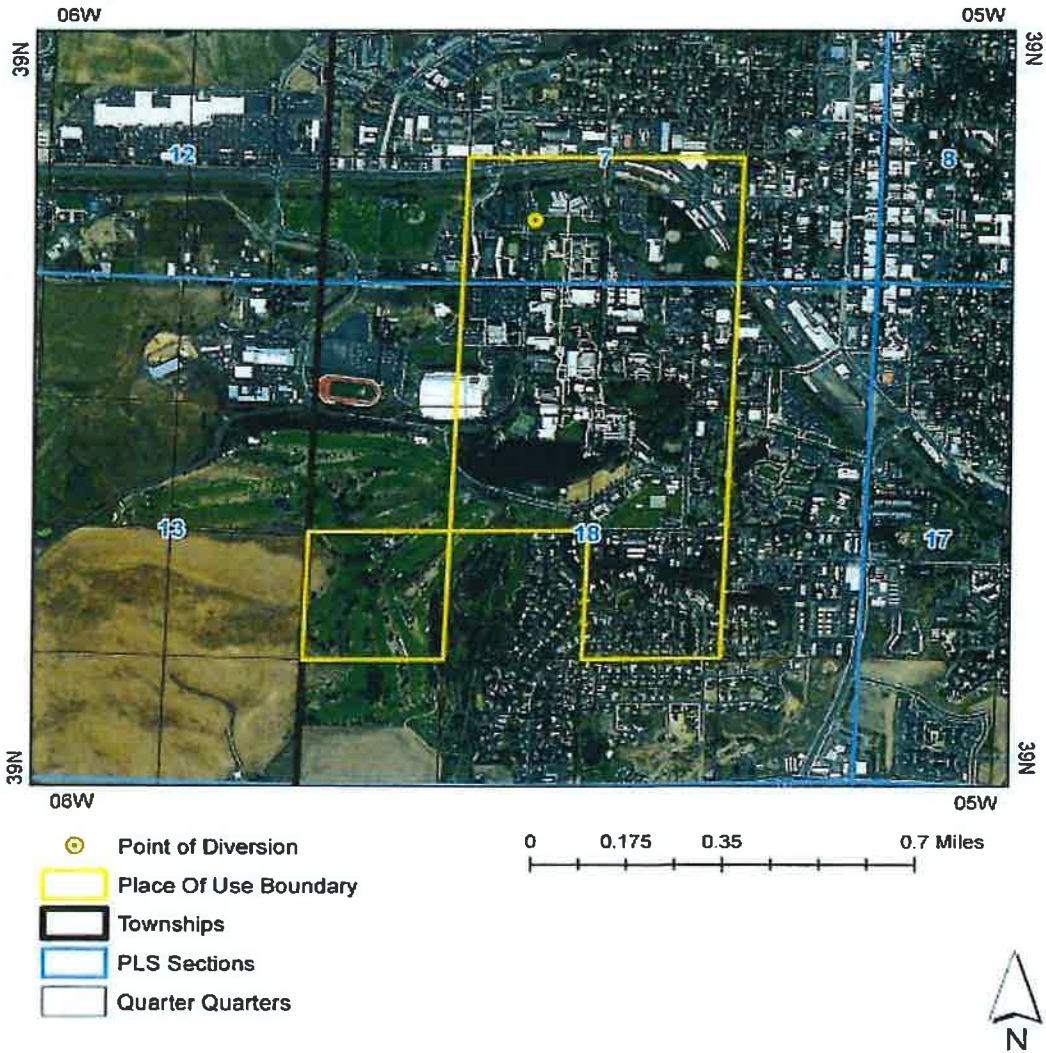
JUN 25 2021

State of Idaho
Department of Water Resources
Water Right
87-2005



DOMESTIC

The map depicts the place of use for the water use listed above and point(s) of diversion of this right as currently derived from interpretations of the paper records and is used solely for illustrative purposes. Discrepancies between the computer representation and the permanent document file will be resolved in favor of the actual water right documents in the water right file.



SCANNED
JUN 25 2021

1955: Water Right 87-2014 for Paradise Creek with Priority Date April 21 1955

Close

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

1/19/2018

WATER RIGHT NO. 87-2014

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	UNIVERSITY OF IDAHO REGENTS 875 PERIMETER DR MS3162 MOSCOW, ID 83844-3162 (208) 885-6468

Priority Date: 04/21/1955
 Basis: License
 Status: Active

<u>Source</u>	<u>Tributary</u>
PARADISE CREEK	SOUTH FORK PALOUSE RIVER

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	/	/	0.51 CFS	
Total Diversion			0.51 CFS	

Location of Point(s) of Diversion:

PARADISE CREEK|SESW|Sec. 12|Township 39N|Range 06W|LATAH County

Place(s) of use:

Place of Use Legal Description: IRRIGATION LATAH County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
39N	06W	12	4	SWSW			SESW							

Conditions of Approval:

SCANNED
 JUN 25 2021

State of Idaho
License and Certificate of Water Right

Water License No. 2553 Amount 5.5 cubic feet per second
Water District No. 1 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. 425634 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 27th day of September, 1955; and that on the 27th day of April, 1956, the REGENTS OF THE UNIVERSITY OF IDAHO, of Moscow, 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 the Salmon River, for the purpose of irrigation, under Use Permit No. 2551, 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 19 of Licenses at page 2553, on the 9th day of October, 1956. The right hereby confirmed dates from April 21, 1955. The Point of Diversion is located in the 4th 34th 41st Sec. 17 N. R. 34 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 5.5 cubic feet per second.

Tract	Range	Sec.	Forty-acre Tract or	No. Acres Described in Permit	No. Acres Actually Irrigated
19 MAY	8 E. W.	432 W.	40.00	5.5	5.5

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

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this 9th day of October, 1956.

W. H. R. TULP
State Reclamation Engineer.

(SEAL)

87 2014

1 / 117

PARADISE CREEK

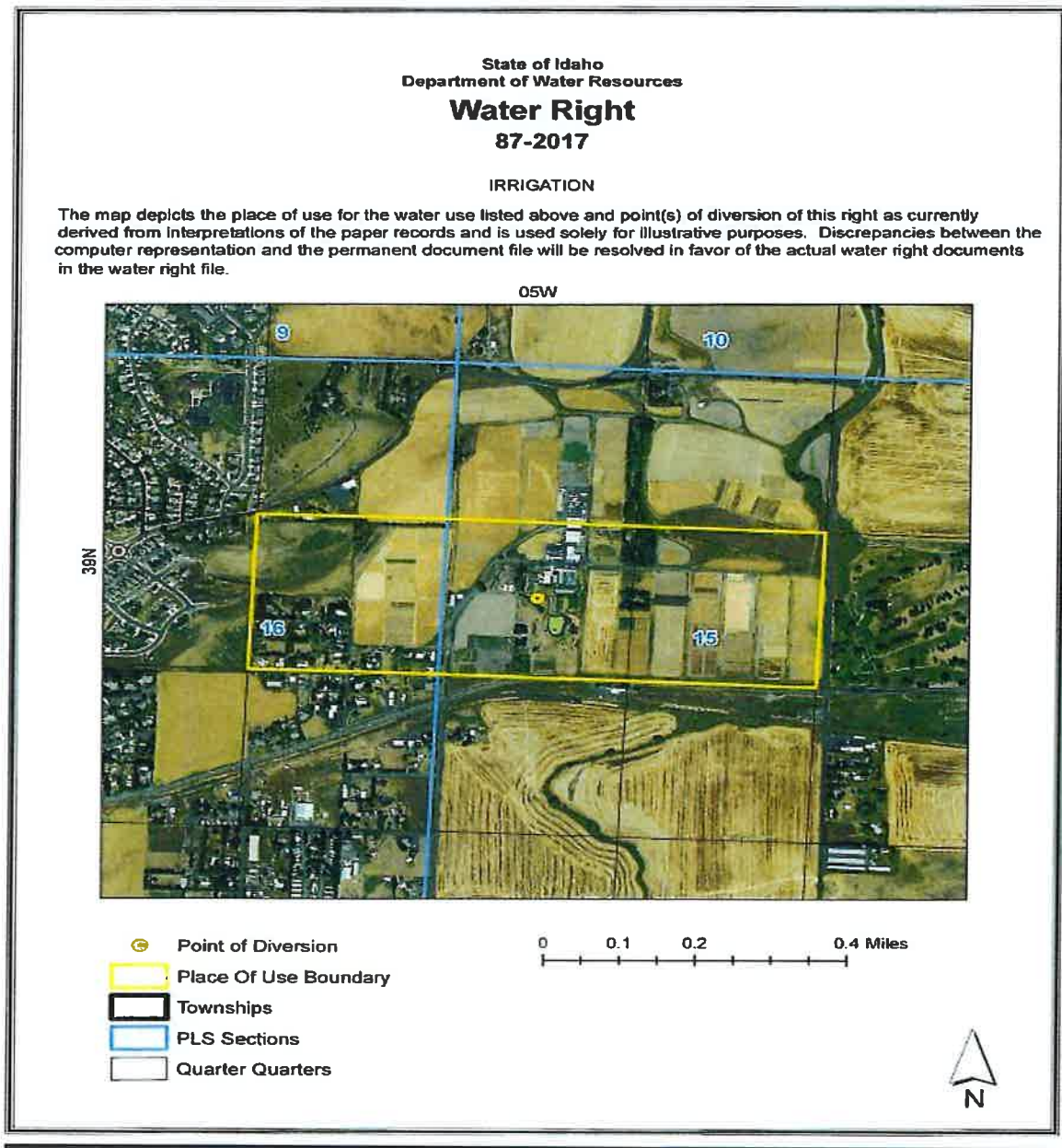
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JUN 25 2021



IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

SCANNED
JUN 25 2021

1955: Water Right 87-2017 for Parker Farm

SCANNED
JUN 25 2021

1957: Water Right 87-2018 for White Pine Forest with Priority Date of May 7 1957

State of Idaho
License and Certificate of Water Right

Water License No. 26866 Amount all water
Water District No. 1 Priority May 7 1957

THIS IS TO CERTIFY that THE REGENTS OF THE UNIVERSITY OF IDAHO of Boise, Idaho, made application for a permit to appropriate the public waters of the State of Idaho, dated May 7 1957, that Permit No. 26866 was issued under said application; that Certificate of Completion of works, with a carrying capacity of 0.5 second feet, was issued thereunder on May 12 1961, showing that said works were completed on the 24th day of May, 1961; and that on the 11th day of May, 1961.

THE REGENTS OF THE UNIVERSITY OF IDAHO of Boise, Idaho, State of Idaho, made prior to the satisfaction of the State Reclamation Engineer of Idaho, of the right to use the waters of Paradise Creek, a tributary of Salmon River, for the purpose of irrigation under Use Permit No. 13 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 277 on the 10th day of September, 1961.

The right hereby confirmed dates from May 7 1957.

The Point of Diversion is located in SW 14, Sec 14, T. 2 N., R. 6 W., B. M. Latah County and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume 13 of Licenses at page 277 on the 10th day of September, 1961.

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 0.5 cubic feet per second.

Description and location of user:

TWP.	RANGE	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
<u>SW 14</u>	<u>6 W.</u>	<u>14</u>	<u>Section 14 (Lot 3)</u>	<u>20.5</u>	<u>20.5</u>
			<u>Total Acres</u>	<u>20.5</u>	<u>20.5</u>
			<u>Acres to be Irrigated</u>	<u>20.5</u>	<u>20.5</u>

The right to the use of the water aforesaid hereby confirmed is restricted to 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 10th day of September, 1961.

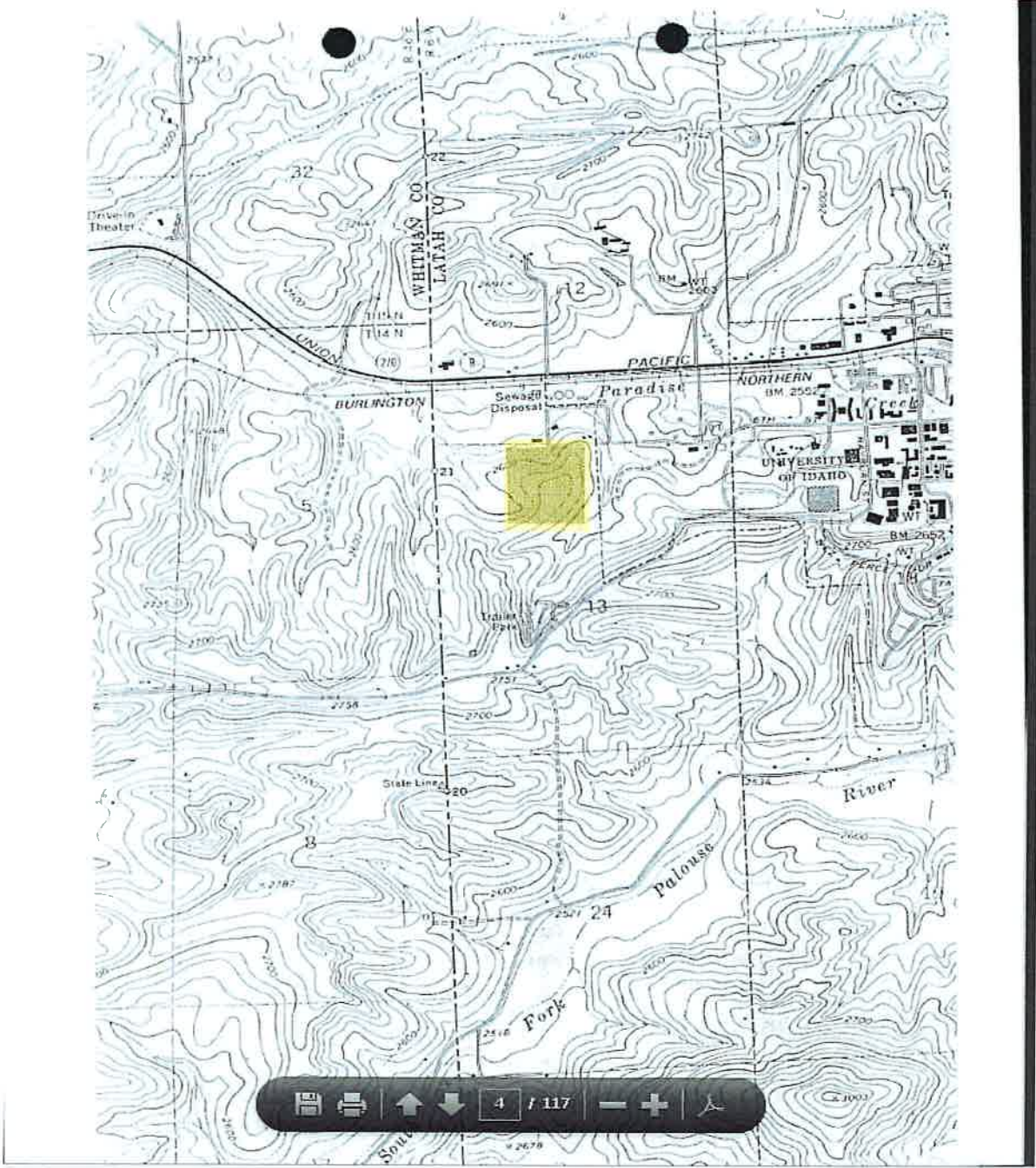
s/ RAYMOND E. TOMLIN
State Reclamation Engineer

(SEAL)

87-2018

PARADISE CREEK

SCANNED
JUN 25 2021



1961: Water Right 87-4064 for Flat Creek with Priority Date May 15 1961

Close

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

1/19/2018

WATER RIGHT NO. 87-4064

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	UNIVERSITY OF IDAHO REGENTS 875 PERIMETER DR MS3162 MOSCOW, ID 83844-3162 (208) 885-6468
Original Owner	US DEPT OF AGRICULTURE FOREST SERVICE BITTERROOT NATIONAL FOREST PO BOX 7669 MISSOULA, MT 59807 4063293036

Priority Date: 05/15/1961
 Basis: Statutory Claim
 Status: Active

<u>Source</u>	<u>Tributary</u>
FLAT CREEK	PALOUSE RIVER

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
STOCKWATER	1/01	12/31		7.24 AFA
WILDLIFE	1/01	12/31		7.24 AFA
Total Diversion			7.24 AFA	

Location of Point(s) of Diversion:

FLAT CREEK|SWSE|Sec. 06|Township 40N|Range 03W|LATAH County

Place(s) of use:

Place of Use Legal Description: STOCKWATER LATAH County

SCANNED
 JUN 25 2021

1961: Water Right 87-10059 for Flat Creek with Priority Date May 15 1961

Owner Type **Name and Address**

Current Owner UNIVERSITY OF IDAHO REGENTS

C/O REAL ESTATE OFFICER

ADMINISTRATIVE AFFAIRS

PO BOX 443162

MOSCOW, ID 83844-3162

(208)885-6468

Priority Date: 05/15/1961

Basis: Statutory Claim

Status: Active

Source **Tributary**

FLAT CREEK PALOUSE RIVER

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
STOCKWATER STORAGE	01/01	12/31		7.2 AFA
FIRE PROTECTION STORAGE	01/01	12/31		7.2 AFA
Total Diversion			7.2 AFA	

Location of Point(s) of Diversion:

FLAT CREEK NWNE Lt 7 Sec. 05 Township 40N Range 03W LATAH County

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1964: Water Right 87-2031 for Well #3 with Priority Date August 31 1964

[Close]
IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

8/13/2015

Well #3

WATER RIGHT NO. 87-2031

Owner Type Name and Address
Current Owner UNIVERSITY OF IDAHO REGENTS
C/O REAL ESTATE OFFICER
ADMINISTRATIVE AFFAIRS
PO BOX 443162
MOSCOW, ID 83844-3162

Priority Date: 08/31/1964
Basis: License
Status: Active

Source Tributary
GROUND WATER

Beneficial Use From To Diversion Rate Volume
IRRIGATION / / 2 CFS
DOMESTIC / / 2 CFS
Total Diversion 4 CFS

Location of Point(s) of Diversion:

GROUND WATER SWNW Sec. 07 Township 39N Range 05W LATAH County

1

Place(s) of use:

Place of Use Legal Description: IRRIGATION LATAH County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
39N	05W	7		SWSW 20			SESW 20							
		18		NWNE 40			SWNE 40							
				NENW 40			NWNW 40			SWNW 40			SENW 40	

Place of Use Legal Description: DOMESTIC same as IRRIGATION

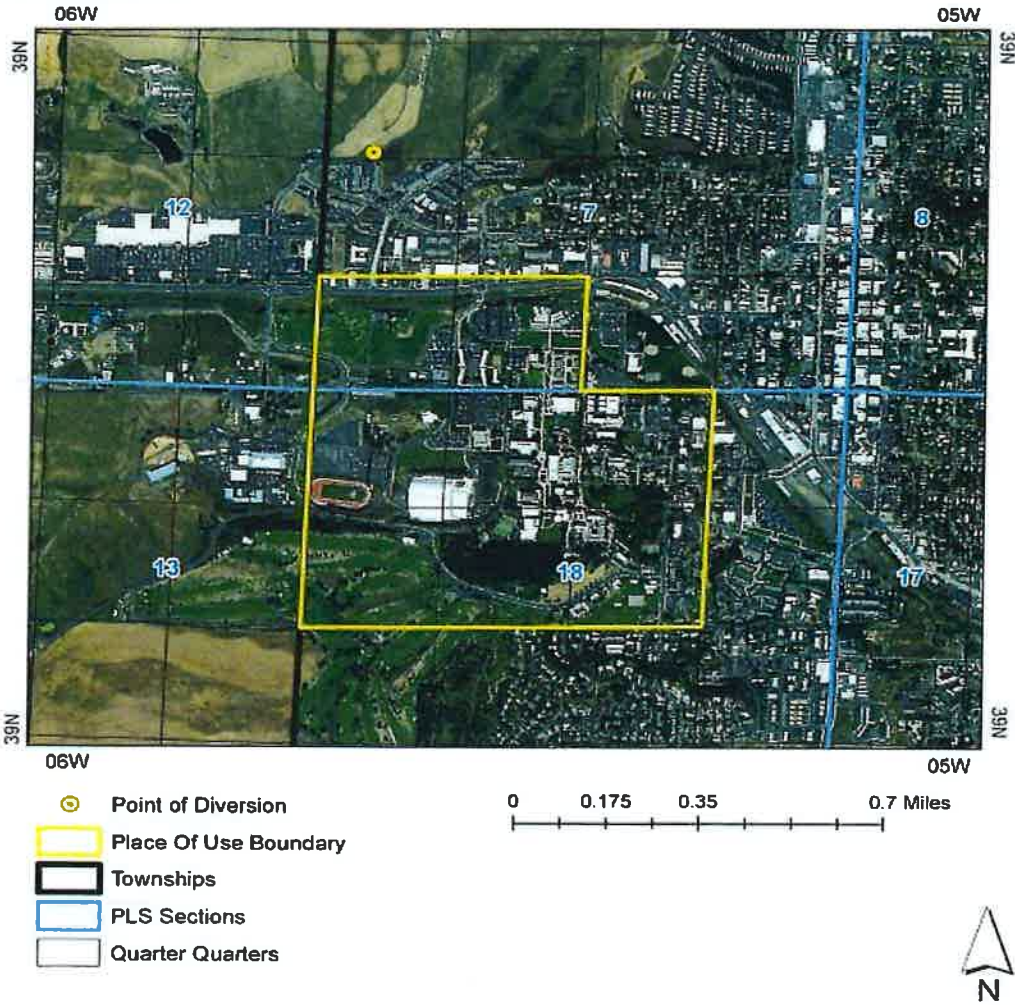
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JUN 25 2021

State of Idaho
Department of Water Resources

Water Right
87-2031

IRRIGATION

The map depicts the place of use for the water use listed above and point(s) of diversion of this right as currently derived from interpretations of the paper records and is used solely for illustrative purposes. Discrepancies between the computer representation and the permanent document file will be resolved in favor of the actual water right documents in the water right file.



1972: Water Right 87-7012 for Well #4 with Priority Date May 22 1972

[Close]
IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

8/13/2015

Well #4

WATER RIGHT NO. 87-7012

Owner Type Name and Address
Current Owner UNIVERSITY OF IDAHO REGENTS
C/O REAL ESTATE OFFICER
ADMINISTRATIVE AFFAIRS
PO BOX 443162
MOSCOW, ID 83844-3162

Priority Date: 05/22/1972
Basis: License
Status: Active

Source Tributary
GROUND WATER

Beneficial Use	From	To	Diversion Rate	Volume
IRRIGATION	4/01	11/01	2 CFS	708 AFA
DOMESTIC	1/01	12/31	2.12 CFS	1532 AFA
Total Diversion			4.5 CFS	

Location of Point(s) of Diversion:

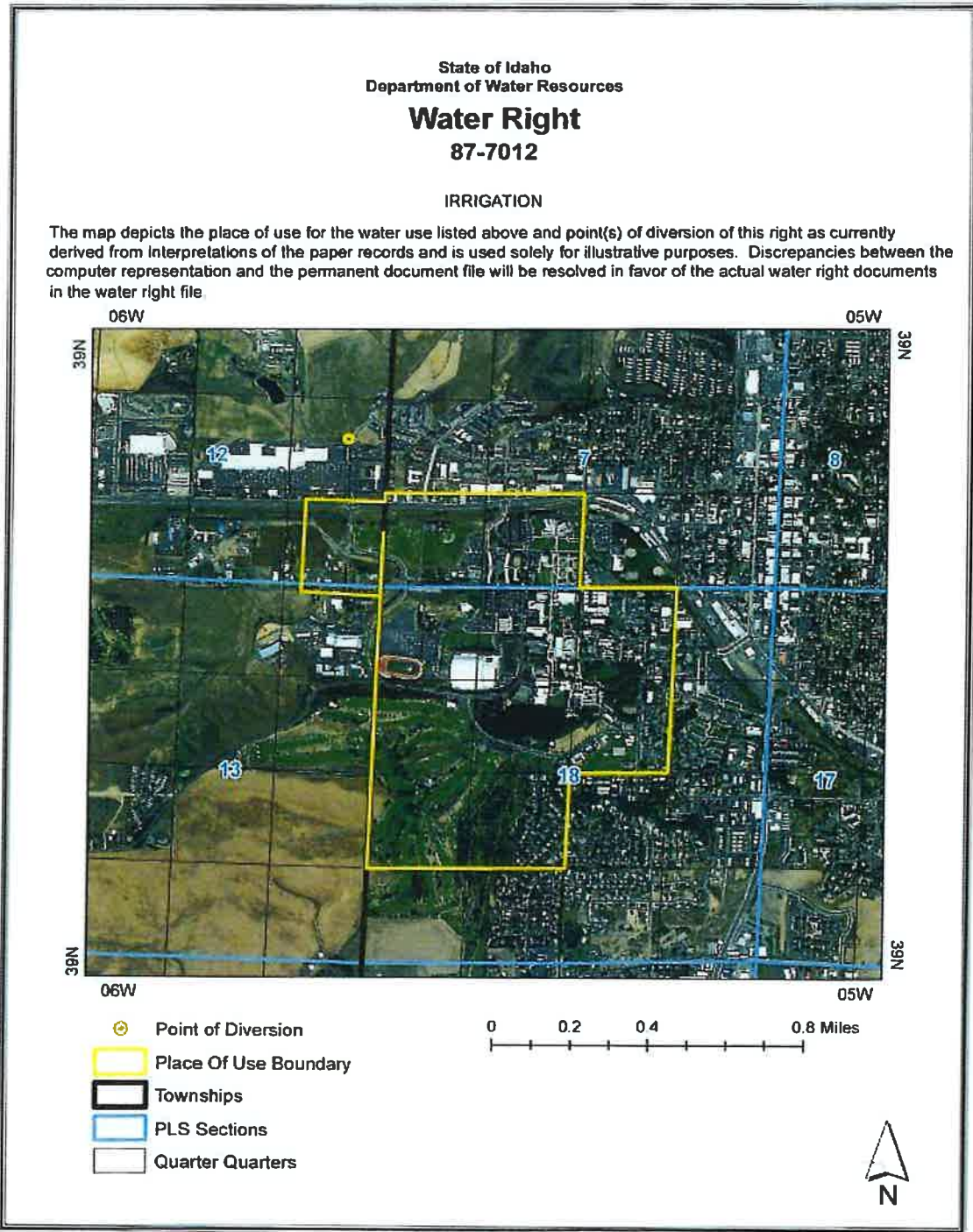
GROUND WATER NESE Sec. 12 Township 39N Range 06W LATAH County

1

Place(s) of use:

Place of Use Legal Description: IRRIGATION LATAH County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
39N	05W	7		SWSW 15			SESW 30							
		18		NWNE 20			SWNE 30							
				NENW 20			NWNW 34			SWNW 18			SENE 33	
				NESW 10			NWSW 20							
	06W	12		SESE 6										



1977: Water Right 87-7026 to the City of Moscow Treatment Plant Discharge with Priority Date March 16 1977

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

1/19/2018

WATER RIGHT NO. 87-7026

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	UNIVERSITY OF IDAHO REGENTS 875 PERIMETER DR MS3162 MOSCOW, ID 83844-3162 (208) 885-6468

Priority Date: 03/16/1977

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
WASTE WATER	PARADISE CREEK

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	4/01	11/01	1.78 CFS	594 AFA
Total Diversion			1.78 CFS	

Location of Point(s) of Diversion:

WASTE WATER|SESW|Sec. 12|Township 39N|Range 06W|LATAH County

Licensed Diversion Capacity: 7.9

Place(s) of use:

Place of Use Legal Description: IRRIGATION LATAH County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
39N	05W	7		SWSW 21			SESW 1							
		18		NENW 6			NWNW 5			SWNW 27			SENW 4	
				NESW 13			NWSW 41			SWSW 25			SESW 3	
	06W	12		SESE 4										
		13		SWNE 3			SENE 21							
				NESE 14			NWSE 2			SESE 8				

Total Acres: 108

1988: Water Right 87-7135 for Arboretum Well with Priority Date October 11 1988

[Close]

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

8/13/2015

WATER RIGHT NO. 87-7135

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	UNIVERSITY OF IDAHO REGENTS C/O REAL ESTATE OFFICER ADMINISTRATIVE AFFAIRS PO BOX 443162 MOSCOW, ID 83844-3162

Priority Date: 10/11/1988
Basis: License
Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	
UNNAMED STREAM	PALOUSE RIVER

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
WILDLIFE STORAGE	1/01	12/31		1.5 AFA
AESTHETIC STORAGE	1/01	12/31		1.5 AFA
DIVERSION TO STORAGE	1/01	12/31	0.07 CFS	
Total Diversion			0.07 CFS	

Location of Point(s) of Diversion:

1

1989: Water Right 87-7141 for Wells #5, 6, and 7 with Priority Date September 18 1989

[Close]
IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

8/13/2015

WATER RIGHT NO. 87-7141

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	UNIVERSITY OF IDAHO REGENTS C/O REAL ESTATE OFFICER ADMINISTRATIVE AFFAIRS PO BOX 443162 MOSCOW, ID 83844-3162

Priority Date: 09/18/1989
Basis: License
Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	03/15	11/15	1.08 CFS	147.3 AFA
COMMERCIAL	01/01	12/31	1.08 CFS	147.3 AFA
DOMESTIC	01/01	12/31	1.08 CFS	147.3 AFA
Total Diversion			1.08 CFS	

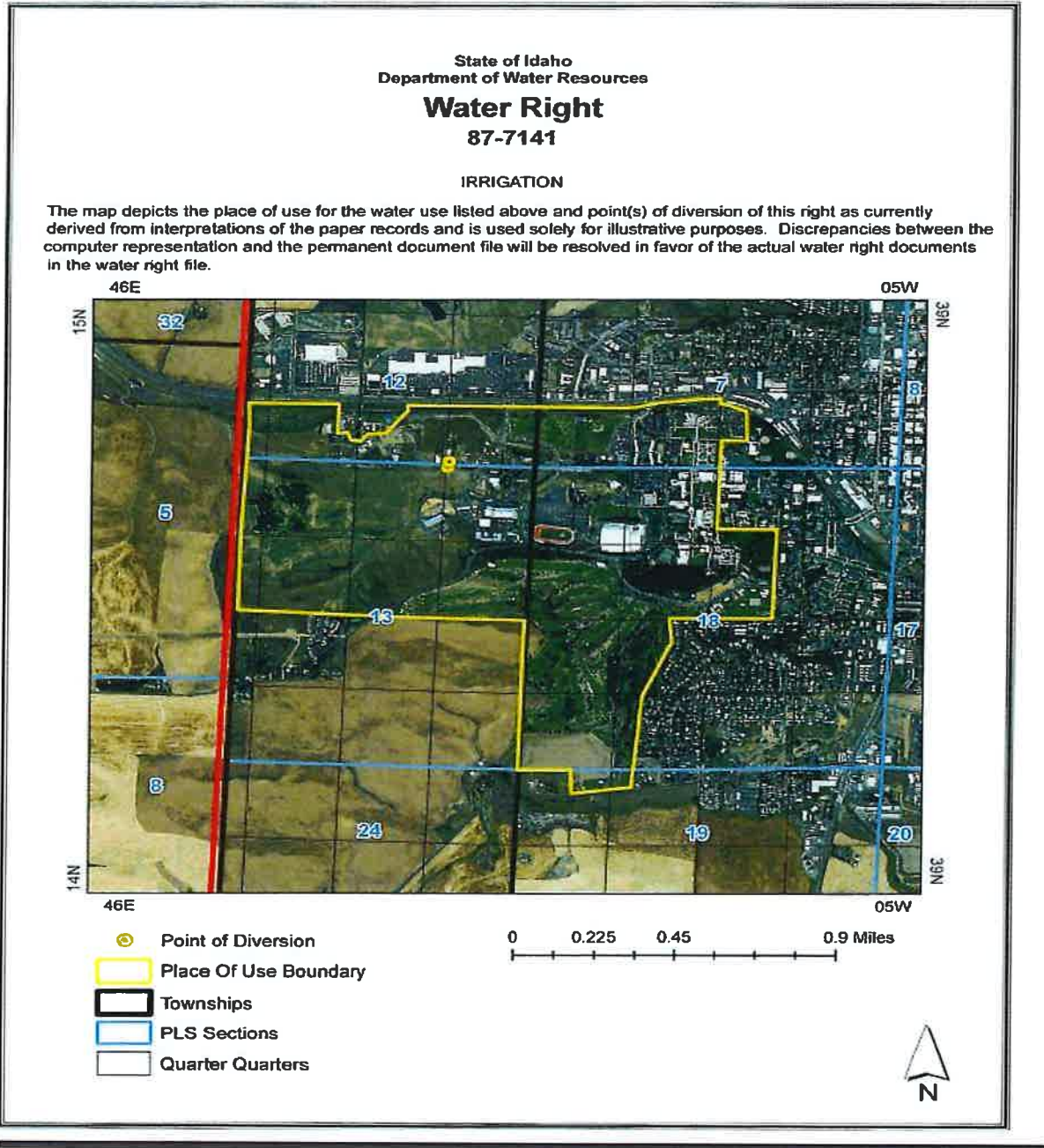
Location of Point(s) of Diversion:

1

GROUND WATER SESE Sec. 12 Township 39N Range 06W LATAH County
GROUND WATER SESE Sec. 12 Township 39N Range 06W LATAH County
GROUND WATER NENE Sec. 13 Township 39N Range 06W LATAH County

IRRIGATION Use:
Acre Limit: 566

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JUN 25 2021



1992: Water Right 87-7163 for Arboretum Ponds with Priority Date April 2 1992

WATER RIGHT NO. 87-7163

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	UNIVERSITY OF IDAHO REGENTS 875 PERIMETER DR MS3162 MOSCOW, ID 83844-3162 (208) 885-6468

Priority Date: 04/02/1992

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	
SPRING	PALOUSE RIVER

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
WILDLIFE STORAGE	1.01	12.31		2.8 AFA
AESTHETIC STORAGE	1.01	12.31		2.8 AFA
Total Diversion			2.8 AFA	

Location of Point(s) of Diversion:

SPRING | NWNESW | Sec. 18 | Township 39N | Range 05W | LATAH County
GROUND WATER | SWSESW | Sec. 18 | Township 39N | Range 05W | LATAH County

Licensed Diversion Capacity: 4.3

Place(s) of use:

Place of Use Legal Description: WILDLIFE STORAGE LATAH County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
39N	05W	18		NESW		SESW								

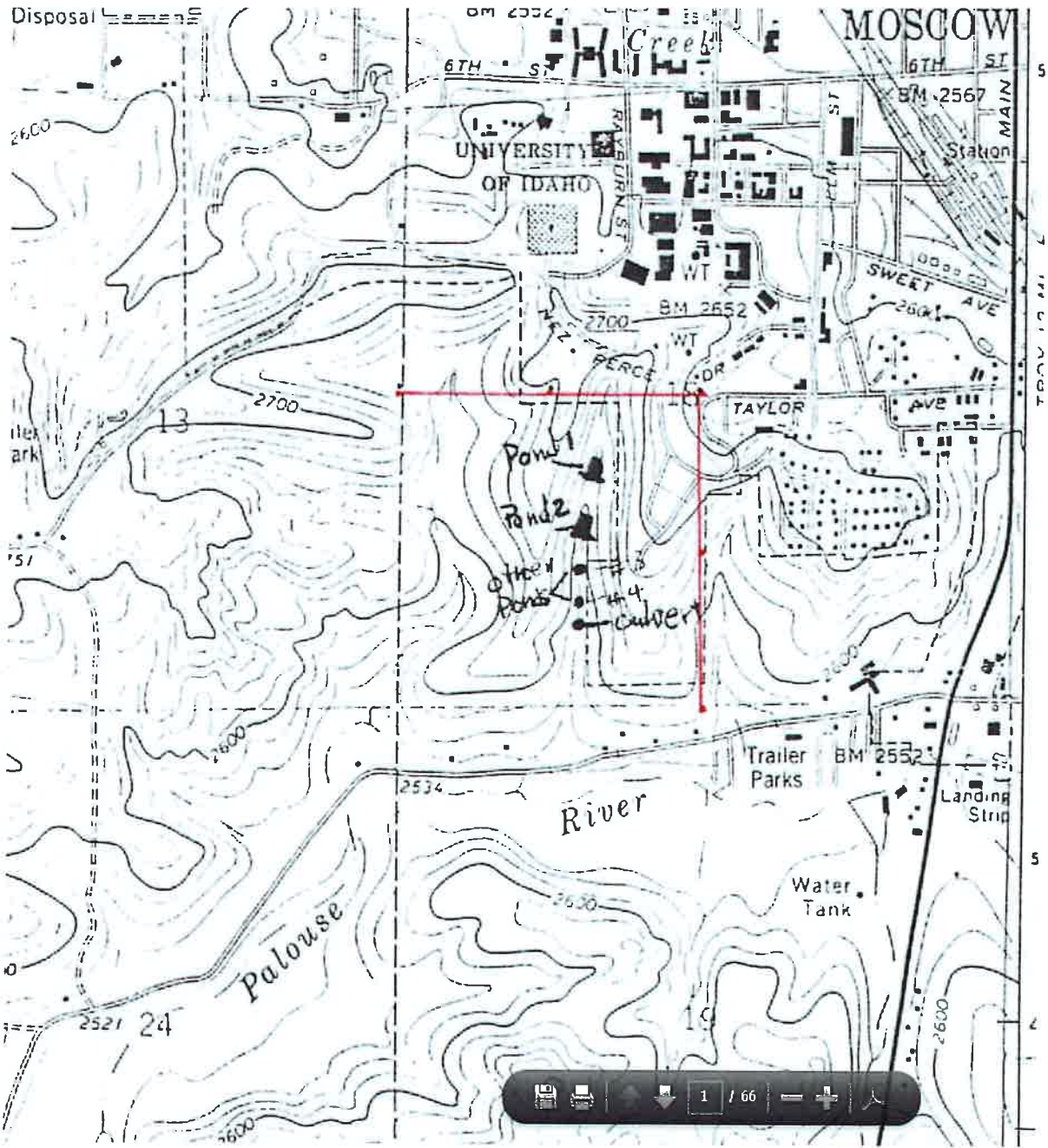
Conditions of Approval:

1. 027 Use of water under this right shall be non-consumptive.
2. Aesthetic use is for maintaining ponds and wetlands for an aquatic plant research program. The remainder of the storage in these ponds is covered by Right 87-07135.

SCANNED

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