

NOTICE OF PROOF APPLICATION
OF WATER TO BENEFICIAL USE

Notice is hereby given that at 10:00 A. M. on the 10th day of July, 1952, at Moscow, County of Latah, State of Idaho, before Gene Slade, Notary Public, proof will be submitted of the application to beneficial use of 0.4 cubic foot per second of the waters of Sand Creek a tributary of Pend Oreille Lake in accordance with the terms and conditions of Permit No. 21595 heretofore issued by the Reclamation Engineer of the State of Idaho. The name and postoffice address of the person or corporation holding said

permit are The Regents of the University of Idaho, Moscow, Idaho.

The use to which said water has been applied is agricultural crop production.

The amount applied to beneficial use is 0.4 cubic foot per second.

The place where said water is used: W $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 15, Township 57 North, Range 2 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: No name.

The right to take water from such works is based upon Permit No. 21595.

The source of supply from which such water is diverted is Sand Creek, a tributary of Pend Oreille Lake.

The date of priority which said user is prepared to establish is July 10, 1950.

June 19 - MARK R. KULP,
State Reclamation Engineer.

900 X 1000'

4 1/2 x 2 1/2'

17"
3 1/2

43

R. 2 W.

T.
57
N.

Area = 21 acres.

15

21

Sand Creek

R.D. 2
PUMP

North & South

Hwy.

P.D.

5/32 x 3/32

SAND POINT
22

Allow 18"

Area = 21 acres.

State of Idaho
License and Certificate of Water Right

Water License No. 21595 Amount 0.36 second foot
Water District No. Priority July 10, 1950

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 July 10, 1950; that Permit No. 21595
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
1/3 second foot, was issued thereunder on December 15, 1950, showing that said works
were completed on the 11th day of September, 1950; 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
Sand Creek, a tributary of Lake Pend Oreille, for the purpose of irrigation and
domestic use, under Use Permit No. 21595 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 5030, on the 10th day of December, 1952;
The right hereby confirmed dates from July 10, 1950;

The Point of Diversion is located
in the NW 1/4, NE 1/4, Sec. 15, Tp. 57 N., R. 2 W., B. M. Bonner 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 0.36 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
57 N.	2 W	15	W1/2NW1/4NE1/4	20	21

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
10th day of December, 1952.

Mark R. Kulp
State Reclamation Engineer

(SEAL)

State of Idaho
License and Certificate of Water Right

Water License No. 19622 Amount 2.4 second feet
Water District No. Priority April 19, 1945

THIS IS TO CERTIFY that ROBERT M. QUINN
of Ririe, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated April 19, 1945; that Permit No. 19622
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
3.6 second feet, was issued thereunder on May 15, 1950, showing that said works
were completed on the 10th day of April, 1950; and that on the 1st
day of December, 1950,

ROBERT M. QUINN
of Ririe, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of an un-named
slough, a tributary of Snake River, for the purpose of irrigation
under Use Permit No. 19622 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 5029, on the 10th day of December, 1952;
The right hereby confirmed dates from April 19, 1945;

The Point of Diversion is located
in the NW 1/4 SE 1/4, Sec. 31, Tp. 4 N., R. 41 E., B. M. Jefferson 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 2.4 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.	40 E	25	NE 1/4 SW 1/4	12.4	--
			NW 1/4 SE 1/4	41.55	--
			SE 1/4 SE 1/4	29.28	--
4.N.	41 E	30	SW 1/4 SW 1/4	37.67	--
		31	SW 1/4 NE 1/4	40	20
			NE 1/4 NW 1/4	40	8
			NW 1/4 NW 1/4	33.30	35
			SW 1/4 NW 1/4	36.30	18
			SE 1/4 NW 1/4	40	39
			Number of acres actually irrigated - - -	- - -	120

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
10th day of December, 1952.

(SEAL) Mark H. Kulp
State Reclamation Engineer

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho

APPLICATION No. 29303

PERMIT No. 21595

DISTRICT No.

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:

(a) Cash on hand:

(b) Treasury stock:

(c) Bonds to be issued:

(d) Other resources:

2. Quantity of water claimed: 0.4

cubic feet per second.

3. Source of water supply: Sand Creek (in Bonner County) which is a tributary of Pend Oreille Lake

4. Location of point of diversion: App. 3900 feet distant from the N. W.

corner of Section 15, T. 57 N., R. 2 W., B. M., and is in the NW $\frac{1}{4}$ NE $\frac{1}{4}$

of Section 15, T. 57 N., R. 2 W., B. M., County of Bonner

5. Water is to be used for Agricultural crop production

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: \$ 2,400.00

8. Kind of works: Pump and pipe installation

9. Height of dam None feet; length of dam at top feet; length of dam at bottom

feet; material used in dam:

10. Size of headgate: Width None feet; height feet.

11. Ditch: Width at bottom None feet; width at water line feet; depth of water feet;
dimensions of flume:

Diameter of pipe inches; length of conduit miles.

Average grade per mile feet.

12. The time required for the completion of such work is Immediate (1 week) years.

13. The time required for the complete application of the water to the proposed use is Two (2) 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: None

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.

Bv

Kenneth A. Dick
Bursar

Agent.

Date of first receipt at Department of Reclamation: 9:00 A. M. July 10, 1950

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is 21595

Recorded in Book 77 Page 21595 Approved July 19, 1950

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 September 19, 1950 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 - -

The whole of said work to be completed on or before October 19, 1950

Beneficial use of water appropriated in accordance herewith, to be made on or before July 19, 1952

WITNESS My hand this 19th day of July, 1950

MARK R. KULP
State Reclamation Engineer.

IN TESTIMONY WHEREOF, WE, C. A. ROBINS, Governor of the State of Idaho,

and J. D. "CY" PRICE, 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 19th

day of July 19 50

STATE OF IDAHO

Countersigned:

(SEAL)

By C. A. ROBINS

Governor.

By J. D. "CY" PRICE
Secretary of State.

REMARKS:

14.

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
57 N.	2 W.	15	20																20
Permit No. 21595 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. 21595, issued upon Application No. 29303 bearing date of priority of July 10, 1950, authorizing the diversion of 0.4 second foot of the waters of Sand Creek, a tributary of Pend Oreille Lake, County of Bonner, State of Idaho, for agricultural crop production 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-third of a second foot (1/3) second foot of the waters of Sand Creek; that the point of diversion of said waters is in the NW$\frac{1}{4}$ NE$\frac{1}{4}$ Section 15, Township 57 North, Range 2 West, B.M. and that the lands proposed to be irrigated by the use of said water are described as follows, to-wit: W$\frac{1}{2}$ NW$\frac{1}{4}$ NE$\frac{1}{4}$ Section 15, Township 57 North, Range 2 West, B.M. Witness my hand this 15th day of December, A. D. 1950. MARK R. KULP State Reclamation Engineer Proof of Completion of Works made September 11, 1950. Certificate of Completion of Works issued December 15, 1950.																			
ENSE ISSUED FOR 0.36 SEC. FT. p. 5030																			

**N. ICE OR PROOF APPLICATION
OF WATER TO BENEFICIAL USE**

Notice is hereby given that at 10:00 A. M. on the 10th day of July, 1952, at Moscow, County of Latah, State of Idaho, before Gene Slade, Notary Public, proof will be submitted of the application to beneficial use of 0.4 cubic foot per second of the waters of Sand Creek a tributary of Pend Oreille Lake in accordance with the terms and conditions of Permit No. 21595 heretofore issued by the Reclamation Engineer of the State of Idaho. The name and postoffice address of the person or corporation holding said

permit are The Regents of the University of Idaho, Moscow, Idaho.

The use to which said water has been applied is agricultural crop production.

The amount applied to beneficial use is 0.4 cubic foot per second.

The place where said water is used: W $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 15, Township 57 North, Range 2 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: No name.

The right to take water from such works is based upon Permit No. 21595.

The source of supply from which such water is diverted is Sand Creek, a tributary of Pend Oreille Lake.

The date of priority which said user is prepared to establish is July 10, 1950.

1952
JUL 12 - MARK R. KULP,
State Reclamation Engineer.
je19-26-jy3-10c

December 12, 1952

RE: Permit No. 21595

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. 21595, confirming the right of the Regents of the University of Idaho to the use of 0.36 second foot of water from Sand Creek with priority of July 10, 1950, point of diversion being in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 15, Township 57 North, Range 2 West, B.M., for irrigation and domestic use in the same subdivision.

We also enclose departmental receipt No. 25258 for the \$2.00 license fee.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
Enc.

21595

UNIVERSITY OF IDAHO

MOSCOW, IDAHO

LOCAL STATION

FUND

STATE OF IDAHO
DEPT. OF RECLAMATION
BOISE, IDAHO

Nov. 21, 19 52

10M 5-52

NOT AN ORDER -- THE ENCLOSED CHECK IS IN PAYMENT OF THE ITEMS LISTED BELOW -- THIS IS YOUR COPY -- DO NOT RETURN

Sandpoint Br. Station-SA-52

Oct. 21 License fee for water permit for Sandpoint
Branch Station. On permit #21595 - as per State
Dept. of Reclamation for the State of Idaho fee 2.00
(210)

Req. No. 2474 C

RECEIVED
DEC 8 1952
Department of Reclamation

21595

October 23, 1952

RE: Permit No. 21595

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

Dear Mr. Dick:

The report of our field engineer on examination for beneficial use under Permit No. 21595, is now on file.

Therefore, upon receipt of the statutory fee of \$2.00, a license will be issued for 0.36 second foot, or 18 inches, of water from Send Creek for irrigation and domestic use on the W₁NW₄NE₄ Section 15, Township 57 North, Range 2 West, B.M.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg

cc: Mr. C. T. Brackney

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF ENGINEER

PERMIT NO. 21595

REPORT ON PROOF OF Beneficial use

UNIVERSITY OF IDAHO, Moscow, Idaho
Kenneth A. Dick, Bursar

36 cfs
max

app. 0.4075.

20 acres -

900 X 1000'

$\frac{1}{2} \times 22'$

$\frac{17''}{350}$

43

R. 2 W.

T.
57
N.

Area = 21 acres.

15

Sand Creek

Highway

P.D. PUMP

North & South

SAND POINT
22

Allow 18"

Area = 21 acres.

$\frac{1}{2} \times 22'$

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

Permit No. 21595

This proof is for Beneficial use In Water District No. _____

1. Name of applicant University of Idaho, Moscow, Idaho- Kenneth A. Dick, Bursar

2. Source of water supply: Sand Creek, a tributary of, Pend Oreille Lake

3. Location of point of diversion: Is in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 15

T. 57 N. R. 2 W. County of Bonner

4. Describe works as they exist, giving dimensions and capacities of same: Sprinkler irrigation system. Pump sets on the West side of Sand Creek. 40' of 4" diameter aluminum intake pipe extends out into the creek (dead water due to rise in lake level). Pump house is 4' by 4' square mounted on logs. 10 h.p. Century motor, 220 V. 24 amps. No. 12 Z 46719. Universal pump, size 2" by 1 $\frac{1}{2}$ ", capacity is 146 at 186' head. 1290' of 4" aluminum main, 1050' of 3" aluminum lateral. 25 sprinkler heads C.X. 40. Switches and controls are Cutler-Hammer.

5. Water is used for: Irrigation and domestic purposes.

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):

W $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 15, Township 57 North, Range 2 West, B. M.

See Map

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

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

Remarks: Crops are hay and pasture.

This examination was made on the 2nd day of October, 1952

(Signed) E. M. Humphrey Examiner.

21595

10 hp Century
220V - 24 amp
12246719

Universal Pump
146 @ 186 h.

3470 rpm.
1 1/2 x 2

2080,
2062 1/2 = Leake level

42 x 30 = 1290' x 4" Al. main
1050' x 3" lateral

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.

University of Idaho

Moscow, Idaho

Permit No. 21595

Examination for Beneficial use

County Bonner

S 1/5 - 57N - 2W

Q = 0.4 c.f.s.

S = Sand Creek (Bonner County)

P.D. - NW. NE. Sec. 15, T. 57N., R. 2W.

Use = Agricultural Crop Production

20 acres in NW NE.

RECEIVED
OCT 22 1952

Department of Reclamation

Priority = July 10, 1950
Due = July 19, 1952

Pump set on west side
of Sand Creek

40' of intake pipe (4" d.)
al.

Pump horse 4' x 4'
Tub on logs.

Switches & controls
Cutter Hammer

4" Al. pipe

970
80'
1050' x 3" Al lateral.

25' sprinkler heads
C x 40

1/32 x 3/8 nipples
Delivery = 605' gpm.

September 23, 1952

RE: Permit No. 21595

Head of Buildings and Grounds Department
University of Idaho
Moscow, Idaho

Dear Sir:

I plan to make the inspection required by law on your Permit No. 21595, for the diversion of water from Sand Creek, sometime the middle or latter part of next week.

Please arrange to have someone accompany me at that time to show me over the project.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

E. N. Humphrey
Deputy State Reclamation Engineer

A:fg
cc: Idaho Branch Experiment Station

21595

July 28, 1952

RE: Permit No. 21595

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

Dear Mr. Dick:

We acknowledge receipt of the affidavit of publication in
the Sandpoint News Bulletin, which completes proof of beneficial
use under the above numbered permit.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg

21595

Affidavit of Publication

STATE OF IDAHO, }
County of Bonner, } ss.

L. E. Pietsch being first duly sworn on oath deposes and says that he is Publisher of The Sandpoint News-Bulletin, a weekly newspaper printed and published at Sandpoint, Bonner County, Idaho; that the said Sandpoint News-Bulletin has been continuously and uninterruptedly published in said Bonner County during a period of 18 months or 78 weeks prior to the first publication of the hereto attached notice for publication in the case of Notice of Proof Application of Water

to Beneficial Use

as it was published in the regular and entire issue of the said paper for a period of Four consecutive weeks, commencing on the 19th day of June, 19 52, and ending on the 10th day of July, 19 52, and that said notice was published in said newspaper, and not in supplemental form.

L. E. Pietsch

Subscribed and sworn to before me this

10th day of July, 1952.

Joann La Moreaux
Notary Public for Idaho,
Residing at Sandpoint, Idaho.

NOTICE OF PROOF APPLICATION OF WATER TO BENEFICIAL USE

Notice is hereby given that at 10:00 A. M. on the 18th day of July, 1952, at Moscow, County of Latah, State of Idaho, before Gene Slade, Notary Public, proof will be submitted of the application to beneficial use of 0.4 cubic foot per second of the waters of Sand Creek a tributary of Pend Oreille Lake in accordance with the terms and conditions of Permit No. 21595 heretofore issued by the Reclamation Engineer of the State of Idaho. The name and postoffice address of the person or corporation holding said

permit are The Regents of the University of Idaho, Moscow, Idaho.

The use to which said water has been applied is agricultural crop production.

The amount applied to beneficial use is 0.4 cubic foot per second.

The place where said water is used: W $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 15, Township 37 North, Range 2 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: No name.

The right to take water from such works is based upon Permit No. 21595.

The source of supply from which such water is diverted is Sand Creek, a tributary of Pend Oreille Lake.

The date of priority which said user is prepared to establish is July 10, 1950.

MARK R. KULP,
State Reclamation Engineer.
je19-26-jy3-10c



LEN JORDAN
GOVERNOR

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

BOISE

July 23, 1952

RE: Permits Nos. 21595 and 22027

RECEIVED
JUL 28 1952
Department of Reclamation

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

Dear Mr. Dick:

We acknowledge receipt of your letter of July 21, 1952, enclosing beneficial use proofs on the above numbered permits.

As we wrote you on July 18, we have the affidavit of publication from the Daily Idahoan in connection with Permit No. 22027.

However, the Sandpoint News Bulletin was instructed to send you the affidavit of publication in connection with Permit No. 21595. If you have received it, it should be transmitted to this department as it is a necessary part of the proof; and if you have not received it, we suggest you take the matter up with that newspaper at once.

Before final action is taken on these permits, the law requires that a field inspection be made by an engineer from this department and he will try and contact someone on the premises at the time the inspection is to be made.

Very truly yours,

MARK R. KULP
State Reclamation Engineer

By

Jeanne L. Anderson
Chief Clerk

A:fg

*attached
proofs
25 July 1952*

21595

UNIVERSITY OF IDAHO
MOSCOW

OFFICE OF THE BURSAR

21 July 1952

RECEIVED
JUL 22 1952
Department of Reclamation

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

Dear Mr. Kulp:

Enclosed herewith are the following completed papers which I trust you shall find in order:

Permit #21595 - Sandpoint Experiment Station

Form 16 - Proof of Application of Water to Beneficial of Use, Deposition of Holder signed by Kenneth A. Dick.

Form 17 - Deposition of Witness signed by George Gagon

Form 17 - Deposition of Witness signed by James E. Kraus

Permit #22027 - Campus Well, Moscow, Idaho

Form 16 - Deposition of Holder signed by Kenneth A. Dick

Form 17 - Deposition of Witness signed by James A. Parker

Form 17 - Deposition of Witness signed by George Gagon.

Very truly yours,

Kenneth A. Dick

Kenneth A. Dick
Bursar

c.c. ^RGeorge Gagon
James E. Kraus

21595

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. 21595

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; Moscow, Idaho; University of Idaho, Bursar; Moscow, Idaho

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

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

Ans. No. 21595, July 19, 1950; Date of Priority July 10, 1952

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

Ans. Source of Water is Sand Creek a tributary of Pend Oreille Lake. Point of diversion located approx. 3900 feet from the N.W. corner of Sec. 15, T. 57 N., R. 2 W., B.M., and is in the NW 1/4 NE 1/4, of said Section 15.

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.

Ans. Water is diverted by means of a pump and the water diverted by the pump is conveyed to place of use by means of 4 inch diameter pipe approximately 1120 feet long. The pump is driven by a 10 H.P. electric motor and pumps approximately 150 g.p.m.

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. The water is used for crop production and irrigates 20 acres of cultivated land which is located in the W. 1/2 NW 1/4 NE 1/4 Section 15, Twp. 57 North, Range 2 West, B.M.

21595

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

Ans. _____

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

Ans. One-third of a second foot of water.

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. _____

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

Ans. Water used during summer growing seasons in years 1950, 1951 and 1952 for crop production.

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. None

(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, County of Latah, State of Idaho, on this 12th day of July, A. D. 1952.

My commission expires _____
H. E. SLADE, Notary Public
Latah County, Moscow, Idaho
My Commission Expires 9/20/53

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

PERMIT NO. 21595

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. James E. Kraus, Age 42, 718 East 1st Moscow, Idaho, Associate Director
Agricultural Experiment Station, University of Idaho

Ques. 2. Are you acquainted with Regents of the University of Idaho, the holder of Permit No. 21595? How long have you known him and where does he reside?

Ans. Yes, 11 years, Moscow, Idaho

Ques. 3. Have you read or heard read said Permit No. 21595, 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. Source of water is Sand Creek a tributary of Pend Oreille Lake. Point of
diversion located approximately 3900 feet from the Northwest corner of
Section 15, Twp. 57 North, Range 2 West, B.M., and is in the NW 1/4 NE 1/4,
Section 15, twp. 57 North, Range 2 West, B.M.

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. Approximately one-third of a second foot.

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. The water is used for crop production and irrigates 20 acres of cultivated land
located in the W 1/2 NW 1/4 NE 1/4 Section 15, Twp. 57 North, Range 2 West, B.M.

21595

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

Ans. _____

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. Approximately one-third of a second foot required for cultivation.

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

Ans. None

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. At various times during growing seasons of 1950, 1951 and 1952 have seen
said 20 acres being irrigated.

(Signed) _____

James E. Kraus

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,
County of Latah, State of Idaho, on this 18th day of July,
A. D. 1952.

H. E. Slade

Notary Public.

My commission expires _____

H. E. SLADE, Notary Public
Latah County, Moscow, Idaho
My Commission Expires 9/20/53

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

PERMIT NO. 21595

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. George Gagon, Age 38, Moscow, Idaho; University Engineer, University of
Idaho.

Ques. 2. Are you acquainted with Regents of University of Idaho, the holder of Permit No. 21595? How long have you known him and where does he reside?

Ans. Yes, Five years, Moscow, Idaho

Ques. 3. Have you read or heard read said Permit No. 21595, 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. Source of water is Sand Creek a tributary of Pend Oreille Lake. Point of
diversion located approximately 3900 feet from the Northwest corner of Section 15,
Twp. 57 North, Range 2 West, B.M., and is in the NW 1/4 NE 1/4, Section 15, Twp.
57 North, Range 2 West, B.M. Water is diverted by means of a pump and is conveyed
to place of use by means of 4 inch diameter pipe.

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. Approximately one-third of a second foot.

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. The water is used for crop production and irrigates 20 acres of cultivated
land located in the W 1/2 NW 1/4 NE 1/4 Section 15, Twp. 57 North, Range 2 West,
B.M.

21595

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

Ans. _____

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. Approximately one-third of a second foot required for cultivation.

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

Ans. None

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. At various times during growing seasons of 1950, 1951 and 1952 have seen
said 20 acres being irrigated.

(Signed) Green Gager

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,
County of Latah, State of Idaho, on this 18th day of July,
A. D. 19 52.

My commission expires _____

H. E. SLADE, Notary Public
Latah County, Moscow, Idaho
My Commission Expires 9/20/53

H. E. Slade
Notary Public.

June 13, 1952

RE: Permit No. 21595

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

Dear Mr. Dick:

We have your letter of June 10, 1952, and have made the necessary correction in the notice for beneficial use proof to be made under Permit No. 21595.

Your authorization, which accompanied the notice, was to have same published in the Daily Idahoian. However, this land and water are located in Bonner County and the statutes require publication in the county where same are located.

We have, therefore, sent a copy of the notice to the Sandpoint News Bulletin at Sandpoint, Idaho, with instructions to publish it once a week for four consecutive weeks prior to July 18, 1952, and to send the affidavit of publication together with statement of costs in your care.

At the time set a representative of the University should appear before Gene Slade, Notary Public, together with two disinterested witnesses for the purpose of executing the depositions, forms for which are enclosed.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
Enc.

21595

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Re: Permit No. 21595

Date: June 13, 1952

Sandpoint News-Bulletin

Sandpoint, Idaho

Gentlemen:

Enclosed you will find notice for publication once a week for four consecutive weeks prior to **July 13, 1952**, the date set for proof, the expense of the publication to be paid by the applicant, **Univer** **Bursar,** 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.

Very truly yours,

MARK R. KULP
State Reclamation Engineer

By

Chief Clerk

21595

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

Notice is hereby given that at 10:00 A. M. on the 18th day of July, 1952,
at Moscow, County of Latah, State of Idaho, before
Gene Slade, Notary Public, proof will be submitted of the
application to beneficial use of 0.4 cubic foot per second of the waters of Sand Creek a tributary
of Pond Oreille Lake in accordance with the terms and conditions of Permit No. 21595
heretofore issued by the Reclamation Engineer of the State of Idaho.

The name and postoffice address of the person or corporation holding said permit are _____

The Regents of the University of Idaho, Moscow, Idaho

The use to which said water has been applied is agricultural crop production

The amount applied to beneficial use is 0.4 ~~0.3333~~ cubic foot per second

The place where said water is used (if for irrigation, give full and accurate description of the lands irrigated)
NE 1/4 NW 1/4 Section 15, Township 57 North, Range 2 West, B.M.
~~xxxxxxx~~

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

No name.

The right to take water from such works is based upon Permit No. 21595

The source of supply from which such water is diverted is in the ~~xxxxxxx~~ Sand Creek
xxxxxxx tributary of Pond Oreille Lake.

The date of priority which said user is prepared to establish is 18 July ~~xxxxxxx~~ July 10, 1950

MARK R. KULP

State Reclamation Engineer.

24 May 52

21595

UNIVERSITY OF IDAHO
MOSCOW

OFFICE OF THE BURSAR

10 June 1952

RECEIVED
JUN 13 1952
Department of Reclamation

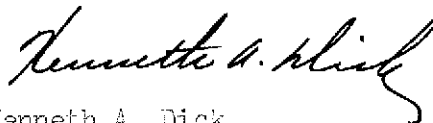
Mr. Mark R. Kulp
State Reclamation Engineer
Department of Reclamation
State of Idaho
State House
Boise, Idaho

RE: Permit No. 21595
Your letter, 4 June 1952

Dear Mr. Kulp:

You are indeed right that the description should be the W¹/₂ NW¹/₂ NE¹/₄ Section 15, Township 57 North, Range 2 West, B.M. We wish to thank you for calling this to our attention and hereby authorize you to make the correction in the copy for the advertisement to conform.

Very truly yours,



Kenneth A. Dick
Bursar

d.l

21595

✓
June 4, 1952

RE: Permit No. 21595

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

Dear Mr. Dick:

We acknowledge receipt of your letter of June 2, 1952, enclosing duplicate notice for beneficial use proof under Permit No. 21595, also authorization for us to have it published in the Daily Idahoian of Moscow, Idaho.

In checking the notice, we see that you have described the place of use as the $W\frac{1}{2}$ NW $\frac{1}{4}$ Section 15, Township 57 North, Range 2 West, B.M. We think this is a typographical error as the permit describes the $W\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$ of said section. Upon receipt of your authorization to do so, we shall correct the notice and send a copy to the newspaper with instructions in regard to publishing.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg

21595

UNIVERSITY OF IDAHO
MOSCOW

2 June 1952

OFFICE OF THE BURSAR

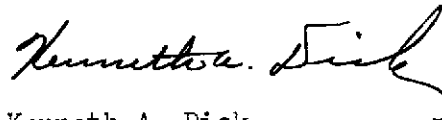
RECEIVED
JUN 4 1952
Department of Reclamation

State Reclamation Engineer
State House
Boise, Idaho

Dear Sir:

I return herewith one copy of
form 11 and two completed copies
of form 10 concerning permit
No. 21595.

Very truly yours,



Kenneth A. Dick
Bursar

d.1

enc. 3

21595

NOTICE TO ACCOMPANY THIS LETTER MUST BE MADE IN DUPLICATE

(Date) 31 May 1955
(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, Idaho published in
the county in which the works are situated.

The Regents
of the
University of Idaho

by Kenneth A. Smith, President

(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.

215-95

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

Boise, Idaho

May 1, 1952

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

Dear Sir:

We enclose herewith blank notice for proof of application of water to beneficial use under your Permit No. ~~21595~~—. This notice should be filled out in duplicate and returned to this office at least 40 days before the date upon which you wish to make this proof, in order to allow time for the four weeks' publication required by law.

This proof must be submitted before a Notary Public or other officer authorized by law to administer oaths.

The date for proof, as set out in your permit, is not later than ~~July 19, 1952~~—, and if proof is submitted later than said date, your priority will be brought down a length of time equal to the time elapsing between the date the proof is due and the date proof is actually made.

Very truly yours,

MARK R. KULP

State Reclamation Engineer

21595—

✓
December 19, 1950

Re: Permit No. 21595

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

Dear Mr. Dick:

We enclose Certificate of Completion of Works issued under Permit No. 21595 for the diversion of one-third of a second foot of water from Sand Creek, with point of diversion in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 15, Township 57 North, Range 2 West, B.M. for the purpose of agricultural crop production in the same subdivision.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:bh
Enc.

21595

UNIVERSITY OF IDAHO
MOSCOW

9 December 1950

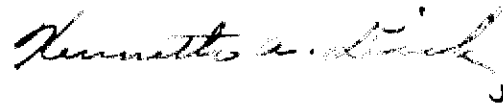
RECEIVED
DEC 11 1950
Department of Reclamation

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

Dear Sir:

I transmit herewith Proof of Completion of
Works for pipe and pump at the Sandpoint Branch
Experiment Station, Permit No. 21595.

Very truly yours,



Kenneth A. Dick
Bursar

KD:ml

Enc.

21595

Permit No. 21595

STATE OF IDAHO
Department of Reclamation

Proof of Completion of Works

AFFIDAVIT OF HOLDER

STATE OF IDAHO

County of Bonner

ss.

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. 21595, and that his postoffice address is Sandpoint

State of Idaho

Second: That the name of the stream which said water is to be directed is

Sand Creek

Third: That the point of diversion of said water is 600' South of the North

Boundary Fence of the Sandpoint Branch Station on Sand Creek, NW 1/4 NE 1/4 Section

15, Township 57 North Range 2 West, B.M.

Fourth: That under the terms and conditions of said permit, construction thereunder was required to be completed by July, 1950

Fifth: That the use for which said water is intended is ~~irrigation~~ 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: Pipe and Pump

(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 4" pipe width at bottom feet, width at water line

(State whether ditch, flume or pipe)

feet, depth of water ~~121~~ ^{XX} feet; diameter of pipe 4" inches, average grade

The water is lifted about 70 feet in 400 feet lineal

per mile is ~~333~~ feet. Length of conduit is miles.

Seventh: That said works are capable of conducting to the place of intended use one third of a 6.2" of water on Approx. 3/4 A. every 8 hour set.)

second feet of water.

Eighth: That water appropriated under said permit is available for 18 A.

acres of land described as follows: T. 57 N. R. 2 W. Section 15, Township 57 North

Range 2 West B.M. NW 1/4 NE 1/4 Section 15, Township 57 North

Range 2 West B.M.

Ninth: Remarks: That The water is delivered to the field by a pump through 4" pipe and is currently applied by sprinkling.

University of Idaho
by *Robert L. Bureau*
(Sign Here)

Subscribed and sworn to before me this 11th day of September, 1950

My commission expires 20 September 1953

Notary Public.

21595

UNIVERSITY OF IDAHO
MOSCOW

4 December 1950

RECEIVED
DEC 6 1950
Department of Reclamation

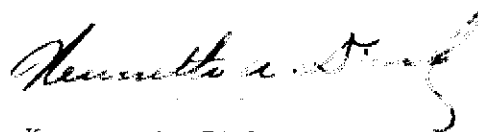
Department of Reclamation
State of Idaho
Attention: Mr. Mark R. Kulp
State Reclamation Engineer
State House
Boise, Idaho

Subject: Permit No.
21595

Dear Mr. Kulp:

I write to acknowledge your reminder that the corrected proof of completion has not been returned to your office. This was forwarded to our superintendent at Sandpoint who, apparently, failed to return it. We have asked him to take immediate steps to make the necessary corrections and we shall return the papers in the near future.

Very truly yours,



Kenneth A. Dick
Bursar

KD:ml

21595

✓
November 22, 1950

Re: Permit No. 21595

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

Dear Mr. Dick:

We do not seem to have received a reply to office letter addressed you on September 18, 1950, returning Affidavit in Proof of Completion of Works under Permit No. 21595, for certain corrections.

No doubt you have overlooked this in the busy time incident to the opening of the fall term, so we are bringing it again to your attention.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:bh

21595

September 18, 1950

Re: Permit No. 21595

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

Dear Mr. Dick:

We acknowledge receipt of your letter of September 11, 1950, enclosing Affidavit in Proof of Completion of Works under Permit No. 21595.

The affidavit is returned herewith for the following corrections:

1. Under Question 3, the point of diversion should be described as to legal subdivision, Section, Township and Range.

2. Question 8 should give the legal description of the land where the water is used, which the Permit describes as the NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 15, Township 57 North, Range 2 West, B.M.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:bn
Enc.

21595

UNIVERSITY OF IDAHO
MOSCOW, IDAHO

11 September 1950

RECEIVED
SEP 14 1950
Department of Reclamation

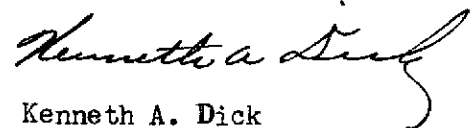
Department of Reclamation
State of Idaho
Attention: Mr. Mark R. Kulp
State Reclamation Engineer
State House
Boise, Idaho

RE: Permit # 21595
Sandpoint Branch Experimental Station

Dear Mr. Kulp:

I enclose herewith our proof of completion of work on the
water permit of the Sandpoint Branch Experimental Station.

Very truly yours,



Kenneth A. Dick
Bursar

KD/ml

enc.

21595

July 25, 1950

Re: Permit No. 21595

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

Dear Mr. Dick:

We enclose Permit No. 21595 in the name of the
Regents of the University of Idaho.

Since the application states that the Completion
of Works Proof can be made immediately, we have allowed
three months, or until October 19, 1950, within which to
make this proof.

The proof is made by executing Form 6 enclosed
before a Notary Public and returning to this Department for
approval.

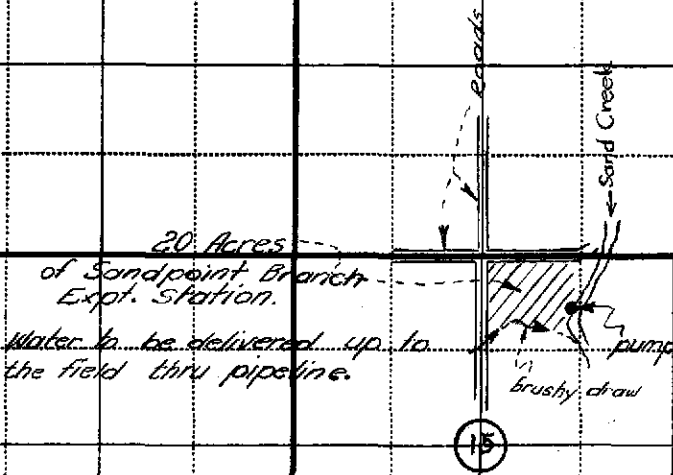
Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:bn
Enc.

21595



T. 52N., R. 2W.

in Banner County

21595

Permit Map No. ~~21595~~
As Approved
MARK R. KULP
State Reclamation Engineer

UNIVERSITY OF IDAHO
MOSCOW, IDAHO

7 July 1950

RECEIVED
JUL 10 1950
Department of Reclamation

9 am

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

Dear Sir:

I transmit herewith an Application for Permit of the Regents of the University of Idaho for a water right permit from Sand Creek in Bonner County, Idaho, for use of water on the Sandpoint Branch Experiment Station.

Very truly yours,

Kenneth A. Dick

Kenneth A. Dick
Bursar

d.g

enc.

21595