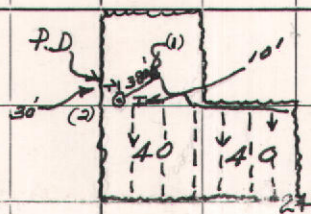


Temp = 52°
Area = 88

R-29E.



T.
6
N.

← TO HOWE

P.D. # 2 = 30' E of Section line
= 10' N. " center section line East-West.

P.D. # 1 = 380' From # 2 as indicated

31.77 inches = For well #1 low for NW NW or #1.

80.00 " = " " #2 " SW or " " #2

111.77 inches delivery

Area = 88 acres.

allow 88 inches. or 80" if only one well,

Affidavit of Publication

I, James W. Martin, of the
Arco Advertiser, a weekly newspaper of general
circulation, published weekly at Arco, Idaho, since
March, 1909, do solemnly swear that a copy of
this notice, per clipping attached, was published
weekly in the regular and entire issue of said
newspaper, and not in any supplement thereof,
for 4 consecutive weeks, commen-
cing with the issue dated Feb. 27, 1953
and ending with the issue dated March 20, 1953

James W. Martin

Subscribed and sworn to before me this

8 day of April, 1953

H. E. McDonald

~~Notary Public~~

Residence, Arco, Idaho.

Probate Judge

~~My commission expires~~ 19
Probate Judge of Butte County, Idaho

Notice for Publication NOTICE OF PROOF APPLICATION OF WATER TO BENEFICIAL USE

Notice is hereby given that at 2:00 P. M. on the 2nd day of April, 1953, at Arco, County of Butte, State of Idaho, before I. W. Boyer, Notary Public, proof will be submitted of the application to beneficial use of 2.4 cubic feet per second of the waters of a well in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 24, Twp. 6 N., Rge. 29 E. in accordance with the terms and conditions of Permit No. 20744 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 Robert Urich, Howe, Idaho.

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

The amount applied to beneficial use is 2.4 cubic feet per second.

The place where said water is used: W $\frac{1}{2}$ NW $\frac{1}{4}$ and SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 24, Twp. 6 North, Range 29 East, B. M.

The right to take water from such works is based upon Permit No. 20744.

The source of supply from which such water is diverted is Subterranean flow from a well.

The date of priority which said user is prepared to establish is November 9, 1948.

MARK R. KULP,
State Reclamation Engineer.
(Pub. Feb. 27, March 6, 13, 20, 1953)

20744

RECEIVED
APR 10 1953
Department of Reclamation

20744

State of Idaho
License and Certificate of Water Right

Water License No. 20744
Water District No.

Amount 1.76 second feet
Priority November 9, 1948

THIS IS TO CERTIFY that ROBERT URICH
of Howe, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated November 9, 1948; that Permit No. 20744
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
2.4 second feet, was issued thereunder on February 14, 1953, showing that said works
were completed on the 6th day of February, 1953; and that on the 2nd
day of April, 1953,

ROBERT URICH

of Howe, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of two wells
(subterranean/ ~~tributary~~ flow) for the purpose of irrigation
, under Use Permit No. 20744 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 5110, on the 4th day of August, 1953;

The right hereby confirmed dates from November 9, 1948;

The Points of Diversion ^{are} located

in the NW 1/4, NW 1/4, Sec. 24, Tp. 6 N., R. 29 E., B. M. Butte 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 1.76 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
6 N.	29 E.	24	NW $\frac{1}{4}$ NW $\frac{1}{4}$	40	8
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	40	40
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	40	40
			Number of Acres Actually Irrigated - - - -		

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
4th day of August, 1953.

MARK R. KULP
State Reclamation Engineer

(SEAL)

State of Idaho

License and Certificate of Water Right

Water License No. 19119

Amount four (4) second feet

Water District No.

Priority April 8, 1941

THIS IS TO CERTIFY that ROY HAWLEY
 of Howe, Idaho, made application for a permit to appropriate the
 public waters of the State of Idaho, dated April 8, 1941; that Permit No. 19119
 was issued under said application; that Certificate of Completion of works, with a carrying capacity of
 4 second feet, was issued thereunder on June 21, 1950, showing that said works
 were completed on the 20th day of June, 1950; and that on the 19th
 day of May, 1952,

ROY HAWLEY
 of Howe, State of Idaho, made proof to the satisfaction of the
 State Reclamation Engineer of Idaho, of the right to use the waters of Pass Creek (otherwise
 known as "Uncle/ , tributary of like Creek") , for the purpose of irrigation and domestic use
 , under Use Permit No. 19119 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 5109, on the 31st day of July, 1953;
 To the Estate of Roy Hawley
 The right hereby confirmed dates from April 8, 1941;

The Point of Diversion is located
 in the NE 1/4 NE 1/4, Sec. 26, Tp. 8 N., R. 28 E., B. M. Butte, 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 four (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
8 N.	28 E.	29	NE 1/4 NW 1/4	30	25
			NW 1/4 NW 1/4	35	40
			SW 1/4 NW 1/4	35	40
			SE 1/4 NW 1/4	25	20
			NW 1/4 SW 1/4	40	40
		32	SW 1/4 SW 1/4	40	40
			NW 1/4 NW 1/4	35	40
			SW 1/4 NW 1/4	25	33
		Number of Acres Actually Irrigated - - - - -			278

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
 31st day of July, 1953.

(SEAL)

MARK R. KULP

State Reclamation Engineer

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho

33-2049

APPLICATION No. 28385
 PERMIT No. 20744
 DISTRICT No.

1. Name of Applicant: ROBERT URICH

Postoffice address: Howe

County: Butte

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: Grain, hay, livestock

- (a) Cash on hand: \$2,500.00
- (c) Bonds to be issued:

2. Quantity of water claimed: 2.4

cubic feet per second.

3. Source of water supply: Subterranean (from well)

which is a tributary of

4. Location of point of diversion: 30 rods feet distant from the Northwest
 of the $W\frac{1}{2}$ NW $\frac{1}{4}$
 corner of Section 24, T. 6 N., R. 29 E., B.M., and is in the NW $\frac{1}{4}$ NW $\frac{1}{4}$
 of Section 24, T. 6 N., R. 29 E., B.M., County of Butte

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: \$3,000.00

8. Kind of works: Well and ditch 1/4 mile in length

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 1.5 feet; width at water line 2 feet; depth of water feet;
 dimensions of flume:

Diameter of pipe inches; length of conduit miles.

Average grade per mile 14 feet.

12. The time required for the completion of such work is Three (3) 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: 120 shares in Blaine County
 Canal Co.

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 $\frac{1}{4}$	
6 N.	29 E.	24					40 40 40												120
APPROVAL OF STATE RECLAMATION ENGINEER																			
I, MARK R. KULP, State Reclamation Engineer of the State of Idaho, hereby extend the time for the completion of construction work under Permit to Appropriate the Public Waters of the State of Idaho, No. 20744 to May 13, 1953.																			
Witness my hand this 13th day of November, 1951.																			
MARK R. KULP State Reclamation Engineer																			
CERTIFICATE OF COMPLETION OF WORKS																			
TO ALL WHOM IT MAY CONCERN:																			
This is to certify that ROBERT URICH of Howe, County of Butte, and State of Idaho, the holder of Permit No. 20744, issued upon Application No. 28385 bearing date of priority of November 9, 1948, authorizing the diversion of 2.4 second feet of the waters of 2 wells (subterranean flow) County of Butte, State of Idaho, for irrigation purposes, has 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 2.4 second feet of the waters of said wells; that the points of diversion of said waters are in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 24, Township 6 North, Range 29 East, 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 $\frac{1}{4}$, and SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 24, Township 6 North, Range 29 East, B.M.																			
Witness my hand this 14th day of February, A.D. 1953.																			
MARK R. KULP State Reclamation Engineer																			
Proof of completion of works made February 6, 1953. Certificate of completion of works issued February 14, 1953.																			

20

APPLICATION FOR AMENDMENT
TO PERMIT TO APPROPRIATE THE PUBLIC WATERS
OF THE STATE OF IDAHO, NO. 20744

Comes now Robert Urich and represents to the State Reclamation Engineer of the State of Idaho:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho, No. 20744.

That the point of diversion is described in said permit as being located NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 24, Township 6 North, Range 29 East, B.M.

That he now requests that the point of diversion be changed to an additional well in the same subdivision.

That his reasons for desiring to make such change are as follows: The flow is very small at this location it required two wells to get enough water for the land under this permit.

That no one will be injured by such change, and that such change will be made at Permit Holder's own risk.

Signed at Howe this 30th day of July, 1953.

ROBERT URICH

Date of receipt at Department of Reclamation August 1, 1953.

APPROVAL OF STATE RECLAMATION ENGINEER

I, Mark R. Kulp, State Reclamation Engineer of the State of Idaho, hereby approve the above and foregoing application for amendment to Permit to appropriate the Public Waters of the State of Idaho, No. 20744. This approval constitutes a new permit, and is issued as an amendment to the original permit, to which it refers, and of which it becomes a part, and said application is approved only insofar as the rights of others will not be adversely affected thereby.

MARK R. KULP
State Reclamation Engineer

LICENSE ISSUED FOR 1.76 SEC. FT.
pg. 5110

August 5, 1953

RE: Permit No. 20744

Mr. Robert Ulrich
Hove
Idaho

Dear Mr. Ulrich:

We return your application for amendment to the points of diversion in Permit No. 20744 which has been approved by the State Reclamation Engineer and recorded in this department.

We also enclose License and Certificate of Water Right issued under this permit, confirming your right to the use of 1.76 second feet of water from two wells in the NW 1/4 Section 24, Township 6 North, Range 29 East, B.M., with priority of November 9, 1948, for irrigation of land in the NW 1/4 and SE 1/4 of said Section 24.

We also enclose departmental receipt No. 26100 for the \$6.00 license fee.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
Enc.

20744

July 28, 1953

RE: Permit No. 20744

Mr. Robert Urich
Howe
Idaho

Dear Mr. Urich:

The report of our field engineer on examination for beneficial use on your Permit No. 20744 shows that you have diverted water from two wells, both in the NW 1/4 NW 1/4 Section 24, Township 6 North, Range 29 East, B.M.

However, only one well was described in the published notice although two were indicated in your proof of completion of works. We therefore enclose a form of application for amendment to the permit to show the two wells which you may amend and execute and return to this department for approval and record.

The report of our engineer shows that you have irrigated 88 acres in the NW 1/4 NW 1/4 and SE 1/4 NW 1/4 of said Section 24, and upon receipt of the statutory fee of \$6.00 a license can be issued for 88 inches or 1.76 cubic feet per second.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
Enc.

20744

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF ENGINEER

PERMIT NO. 20744

REPORT ON PROOF OF Beneficial Use

ROBERT URICH, Howe, Idaho

app. 2.4 cfs.

*1.76 cfs
mre*

*88 area
3-40's*

R-29E.

T.
6
N.

23

← TO HOWE

P.D. # 2 = 30' E of Section line
= 10' N. " center section line East-West.

PD#1 = 380' From #2 as indicated

31.77 inches	=	For well #1	How far p NW NW or #1.
80.00 "	=	" " #2	" SW cor " " #2
111.77 inches	delivery		

Area = 88 acres.

allow 88 inches. — 80" if only one well,

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

Permit No. 20744This proof is for Beneficial use

In Water District No. _____

1. Name of applicant Robert Ulrich, Howe, Idaho2. Source of water supply: Subterranean flow from a well3. Location of point of diversion: Is in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 24T. 6 N. R. 29 E. County of Butte

4. Describe works as they exist, giving dimensions and capacities of same. (Well #1) (1) G.E. Motor #125903V, Temp 32°, 20 h.p., 440 volts, 25.5 amps, 3 phase, 60 cycle, 1760 R.P.M.; F.M. Pump #PJ1202, Westinghouse Panel, no serial no. (3) 72' deep, 36" x 44" Concrete Casing, 16" x 28" Casing, 8" x 70" Column. 1 stage 12" bowl, S=44', DD=26'. (Well #2) (1) G.E. Motor #12V3372, 15 h.p. 3 phase, 60 cycle, 440 volts, 19.7 amps, 1755 r.p.m., (2) Fairbanks Morse Pump, FE 7405, Westinghouse Panel 12" x 12" timbers; Water temp. 49'. (3) 69' deep, 14" x 36" Concrete Casing, 14" x 33" Casing, 8" x 68" Column, Pump #68', 1 Stage, 10" Bowl, S=40', DD = 28'. *see reverse side for Test.*

5. Water is used for: Irrigation6. 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):

N $\frac{1}{2}$ NW $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 24, Twp. 6 North, Range 29 East, B. M.55 acres (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: _____

This examination was made on the 4 day of June, 19 53

(Signed) _____

Examiner mm-shy20744

$$\begin{array}{r} 114 \overline{) 102000} \\ \underline{928} \\ 720 \\ \underline{696} \\ 240 \\ \underline{232} \\ 80 \end{array}$$

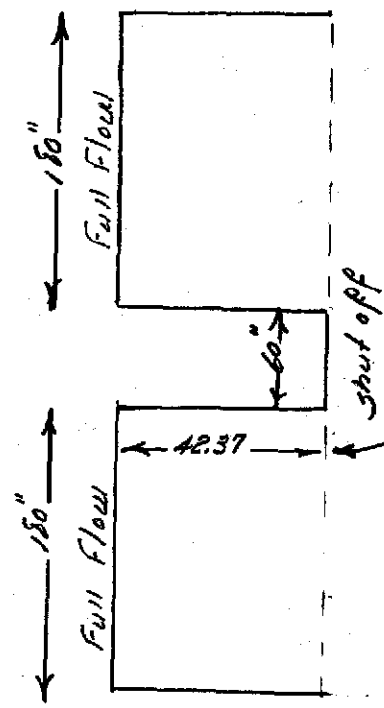
123.00 inches

#1 100 of each 118 sec.

$$\frac{84945}{11810000} = 47.37 \text{ inches}$$

Surge Timing
Pump in approx. center
of NW 1/4 NW 1/4 sec. 24.

7 minutes



1635' s. w. 31.75" from well #2

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

Examination for Beneficial Use.....

County Butte 524-6N-29E

$\approx 2.4 \text{ c.f.s.}$

S. - 2nd 11 (2)

P.D. = NW. NW. Sec 24 - T. 6 N. - R. 29 E.

Ms. ¹⁰⁰ - Division

RECEIVED
JUL 23 1953

JUL 23 1953

Department of Reclamation

Dugout - Nov. 9, 1948
 Dugout - Nov. 13, 1953

✓W. = 2-14-53

✓
April 10, 1953

RE: Permit No. 20744

Mr. Robert Ulrich
Howe
Idaho

Dear Mr. Ulrich:

This morning's mail brings us the affidavit of publication in the Arco Advertiser which completes your proof of beneficial use on Permit No. 20744.

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 E. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg

20744

Affidavit of Publication

I, James W. Martin, of the
 Arco Advertiser, a weekly newspaper of general
 circulation, published weekly at Arco, Idaho, since
 March, 1909, do solemnly swear that a copy of
 this notice, per clipping attached, was published
 weekly in the regular and entire issue of said
 newspaper, and not in any supplement thereof,
 for 4 consecutive weeks, commen-
 cing with the issue dated Feb. 27, 1953
 and ending with the issue dated March 20, 1953

James W. Martin
 Subscribed and sworn to before me this
8 day of April, 1953
H. E. McDonald
 #Notary Public#
 Residence, Arco, Idaho. Probate Judge
 My commission expires 1954
 Probate Judge of Butte County, Idaho

Reclamation Project
 Arco, Idaho
 Notice is hereby given that on
 Feb. 24, 1953, at Arco, County
 State of Idaho, before
 Notary Public, was
 submitted the application for
 special use of 2.4 cubic feet per acre
 of the waters of the
 NW 1/4 NW 1/4 Section 24, Twp. 3 N.
 Rge. 20 E. in accordance with the
 terms and conditions of Permit No.
 20744 heretofore issued by the De-
 partment of Reclamation, of the
 State of Idaho.
 The name and postoffice address
 of the person to whom the permit
 is issued is: James W. Martin
Arco, Idaho
 The use to which said water has
 been applied is irrigation.
 The amount applied per acre is
 2.4 cubic feet per acre.
 The place where said water is
 used is: W 1/2 NW 1/4 and NW 1/4
Section 24, Twp. 3 North, Range 20
East, B. M.
 The right to take water for
 such works is based upon Permit
 No. 20744.
 The source of supply from which
 such water is diverted is Butte
 ranean flow from a well.
 The date of priority when such
 user is prepared to establish is
 November 3, 1948.
 MARK E. HILL
 State Reclamation Engineer
 (Pub. Feb. 24, March 5, 1953)
 20744

RECEIVED
 APR 10 1953
 Department of Reclamation

20744

✓
April 7, 1953

RE: Permit No. 20744

Mr. Robert Urich
Howe, Idaho

Dear Mr. Urich:

We acknowledge receipt of the depositions of yourself and two witnesses for proof of beneficial use under Permit No. 20744 accompanied by receipted bill for publication costs.

We return the receipted bill with the request that you send this department the affidavit of publication in the Arco Advertiser, which is a necessary part of your proof.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

JA/r
Enclosure

20744

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

RECEIVED
APR 6 1953
Department of Reclamation

Permit No. ~~7744~~ 20744

Proof of Application of Water to Beneficial Use

Deposition of Holder

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

Ans. Robert Ulrich Howe, Idaho. Farmer.

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. _____

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

Ans. 20744 November 9th, 1948.

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

Ans. NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 24, Twp. 6 North, Range 29 East Boise Meridian.

Subterranean Flow

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. Two Wells being 69 & 72 feet deep, 16 in. casings, Pumps, motors and all electrical equipment needed to operate same. in private ditches located on the premises of applicant. all capable of supplying and delivering the 2.4 cubic second feet of water as applied for.

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. W $\frac{1}{2}$ of NW $\frac{1}{4}$ and SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 24, Township 6 North, Range 29 East of the Boise Meridian.

20744

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. _____

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. First well used during irrigation season 1950 and thereafter,

Second well used during season of 1952 and now ready for continued use.

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. 80 shared in the Blaine County Canal Company used when available.

(Sign) Robert Y. Rich

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 Arco, County of Butte, State of Idaho, on this 2nd day of April, A. D. 1953,

My commission expires 5-23-54.

20744

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. 20744

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. Edwin L. Amos 38 Howe, Idaho. Farmer

Ques. 2. Are you acquainted with Robert Ulrich, the holder of Permit No. 20744? How long have you known him and where does he reside?

Ans. YES. Two Years. Howe, Idaho.

Ques. 3. Have you read or heard read said Permit No. 20744, 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. Two drilled wells located on NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 24, Twp 6 North, Range 29 East of the Boise Meridian. Irrigating the W $\frac{1}{2}$ of NW $\frac{1}{4}$ and SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 24, Twp. 6 North, Range 29 East of the Boise Meridian, using private ditches all located on above premises.

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. 2.4 c.f.s estimated measurement by experience as an irrigator.

Ques. 6. (Pumps) How much water in cubic feet per second, miner's inches, or gallons per minute have you seen the pump deliver, and how did you measure or estimate the amount?

Ans. Water metered by local water master - estimated as correct by myself.

20744

Ques. 7. 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. Irrigation of 120 acres herein before described. All cultivated land
producing hay and grain

Ques. 8. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. none

Ques. 9. (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. Volcanic Ash 4 acre feet for each season

Ques. 10. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. none

Ques. 11. 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. As an adjoining neighbor I have observed irrigation for the seasons 1951 & 1952 of all of the 120 acres.

(Signed) Edwin L. Amos

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 Arco,
County of Butte, State of Idaho, on this 2nd day of April,
A. D. 1953.

W. W. Boyer
Notary Public.

My commission expires 5-23-54.

20744

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. 20744

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. Monty L. Jones 68 Howe, Idaho farmer

Ques. 2. Are you acquainted with Robert Ulrich, the holder of Permit No. 20744? How long have you known him and where does he reside?

Ans. Thirty Years Howe, Idaho.

Ques. 3. Have you read or heard read said Permit No. 20744, 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. Drilled wells (2) located in NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 24, Twp. 6 N., R. 29 E., B. 1 N. Irrigating the W $\frac{1}{2}$ of NW $\frac{1}{4}$ & SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 24, Twp. 6 North, Range 29 EBM by use of private ditches all located on private premises of applicant.

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. 2.4 c.f.s. estimate of measurement by past experience as an irrigator.

Ques. 6. (Pumps) How much water in cubic feet per second, miner's inches, or gallons per minute have you seen the pump deliver, and how did you measure or estimate the amount?

Ans. Water metered by local water master estimated by myself

20744

Ques. 7. 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. Irrigation of 120 acres as herein before described. all cultivated land producing hay & grain.

Ques. 8. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. none

Ques. 9. (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. Volcanic Ash 4 acre feet for each season.

Ques. 10. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. none

Ques. 11. 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. Water has been used for irrigation each season since walls were completed
As a near neighbor I have observed irrigation consistently annually.

(Signed)

Thos. L. Jones

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 Arco,
County of Butte, State of Idaho, on this 2nd day of April,
A. D. 1953.

W. W. Boyer
Notary Public.

My commission expires 5-23-54

20744

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Re: Permit No. 20744

Date: February 24, 1953

Area Advertiser

Arco, Idaho

Gentlemen:

Enclosed you will find notice for publication once a week for four consecutive weeks prior to **April 2, 1953**, the date set for proof, the expense of the publication to be paid by the applicant, **Robert Urish** of **Howe, 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. BULP

State Reclamation Engineer

By

Chief Clerk

20744

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

Notice is hereby given that at 2:00 A M. on the 2nd day of April, 1951,
at Arco, County of Butte, State of Idaho, before
I. W. Boyer, Notary Public, proof will be submitted of the
application to beneficial use of 2.4 cubic feet per second of the waters of a well in the NW 1/4
Section 24, Twp. 6 N., Rge. 29 E. in accordance with the terms and conditions of Permit No. 20744
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 _____

Robert Ulrich, Howe, Idaho.

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

The amount applied to beneficial use is 2.4 cubic feet per second.

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

N 1/2 NW 1/4 and SE 1/4 NW 1/4 Section 24, Twp. 6 North, Range 29 East, B. M.

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

The right to take water from such works is based upon Permit No. 20744

The source of supply from which such water is diverted is Subterranean flow from a well.

The date of priority which said user is prepared to establish is November 9, 1948

MARK R. KULP

State Reclamation Engineer.

20744.

NOTICE TO ACCOMPANY THIS LETTER MUST BE MADE IN DUPLICATE

(Date) February 24, 1953

(P. O.) Boise, 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
Arco Advertiser of Arco, Idaho published in
the county in which the works are situated.

Robert Yrlich

(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.

20744

February 18, 1953

RE: Permit No. 20744

Mr. Robert Urich
Howe
Idaho

Dear Mr. Urich:

We enclose Certificate of Completion of Works issued under Permit No. 20744 for the diversion of 2.4 second feet of water from 2 wells in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 24, Township 6 North, Range 29 East, B.M., for irrigation of land in the W $\frac{1}{2}$ NW $\frac{1}{4}$ and SE $\frac{1}{4}$ NW $\frac{1}{4}$ of said section.

We also enclose departmental receipt No. 25551 for the \$5.00 fee paid in connection with proof of completion of works.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
Enc.

20744



LEN JORDAN
GOVERNOR

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

MARK R. KULP, STATE RECLAMATION ENGINEER

BOISE

February 10, 1953

RECEIVED
FEB 13 1953
Department of Reclamation

RE: Permit No. 20744

Mr. Robert Urich
Howe
Idaho

Dear Mr. Urich:

We acknowledge receipt of your affidavit in proof of completion of works on Permit No. 20744.

However, your land description includes the $W\frac{1}{2}$ $NE\frac{1}{4}$ and $SE\frac{1}{4}$ $NW\frac{1}{4}$ Section 24, whereas the permit describes the $W\frac{1}{2}$ $NW\frac{1}{4}$ and $SE\frac{1}{4}$ $NW\frac{1}{4}$ of Section 24, Township 6 North, Range 29 East, B.M.

We assume this is a typographical error and can correct it upon authorization from you to do so.

You failed to enclose the statutory fee of \$5.00 in connection with completion of works proof.

Very truly yours,

MARK R. KULP
State Reclamation Engineer

By

Jeanne L. Anderson
Chief Clerk

A:fg

The description was an error on Mr Boyer's part, please correct it the description on the permit is the correct one

Yours truly

Robert Urich

Please send papers for final proof of beneficial use

20744

Permit No. 20744STATE OF IDAHO
Department of ReclamationRECEIVED
FEB 9 1953Proof of Completion of Works
AFFIDAVIT OF HOLDER
Department of Reclamation

STATE OF IDAHO

County of BUTTE

ss.

Robert Urich

, 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. 20744, and that his postoffice address is Howe State of IdahoSecond: That the name of the stream which said water is to be ^{FROM} ~~directed~~ ^{DIVERTED} is Subterranean flowThird: That the point of diversion of said water is two wells NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 24, Township 6 North, Range 29 East of the Boise MeridianFourth: That under the terms and conditions of said permit, construction thereunder was required to be completed by 13th May, 1953Fifth: 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: 1- 14 in. casing 70 feet deep, pump, motor & attachments
1- 16 in. casing 70 feet deep, pump, motor and attachments
(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 inches, average grade per mile is feet. Length of conduit is miles.Seventh: That said works are capable of conducting to the place of intended use 2.4 c. second feet of water.Eighth: That water appropriated under said permit is available for 120 acres of land described as follows: W $\frac{1}{2}$ of NE $\frac{1}{4}$ & SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 24, Township 6 North, Range 29 East of the Boise Meridian.Ninth: Remarks: That private ditches from the wells to the place of use
all on private lands are complete and proven satisfactory to applicant.Robert Urich

(Sign Here)

Subscribed and sworn to before me this 6th day of February, 1953My commission expires 5-23-54W. W. Ryan
Notary Public.
Residence at Arco, Idaho.

20744

November 13, 1951

RE: Permit No. 20744

Mr. Robert Urich
Howe
Idaho

Dear Mr. Urich:

We enclose approval of the State Reclamation Engineer of your application for extension of time for completion of works under Permit No. 20744 to May 13, 1953.

This should be attached to the original permit of which it now forms a part.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
Enc.

20 744

Permit No.
Application for Extension of Time
FOR COMPLETION OF WORKS

Robert Urich

Howe, Idaho

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

He is the owner and holder of Permit to Appropriate the Public Waters of the State of Idaho
No. 20744

Under the terms and conditions of said permit, construction work thereunder was required to be
completed by Nov. 13, 19 51

That he has heretofore performed the following work described under said permit.

Drilled well 14 inch, to a depth of 70 ft. and installed
electric pump and other necessary equipment, is pumping
apprx. 70 inches of water, want to try to develop the
well to pump 120 inches as per permit.

costing \$ 3,300.00

That he is unable to complete the remainder of the work within the required time, for the following reasons, to-wit:

need the time to secure additional financing for
completion of this work

WHEREFORE, He asks that the Commissioner of Reclamation extend the time for the completion of works under said permit to May 13, 19 53

Subscribed and sworn to before me this 9 day of November 19 51

x Robert Urich

[Signature]
Notary Public.

My commission expires 10-20-55

Date of receipt at office of Department of Reclamation Nov. 13, 1951

STATE RECLAMATION ENGINEER
APPROVAL OF ~~Commissioner of Reclamation~~
State Reclamation Engineer

I, MARK R. KULP, ~~Commissioner of Reclamation~~ of the State of Idaho, hereby extend the time for the completion of construction work under Permit to Appropriate the Public Waters of the State of Idaho, No. 20744 to

May 13 19 53

Witness my hand this 13th day of November

19 51
Mark R. Kulp
State Reclamation Engineer

20744

November 7, 1951

RE: Permit No. 20744

Mr. Robert Ulrich
Howe
Idaho

Dear Mr. Ulrich:

In reply to your request for extension of time for completion of works under Permit No. 20744, we enclose a form of application for such extension, which should be executed before a Notary Public and returned to this department for approval and record.

There will be no charge in connection with such extension.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
Enc.

20744

RECEIVED

NOV 6 1951

Department of Reclamation

Dept. of Reclamation

Dear Sir

I would like an extension of time of one year to complete my works under "permit No-20744" as I have only part of the water developed, that my application called for am doing more work on the "Well" this winter

Yours truly
Robert Urich

Home
if there ^{are} any charges clda.
in connection with extension
Please notify me 20744

State of Idaho
DEPARTMENT OF RECLAMATION
BOISE

INSTRUCTIONS

PROOF OF COMPLETION OF WORKS

Mr. Robert Urich

Boise, Idaho **September 1, 1951**

Howe, Idaho

Dear Sir:-

Under the terms of your Permit No. ~~20744~~..... you are required to complete your diversion works on or before ~~November 13, 1951~~..... 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

20744

S T A T E O F I D A H O

D E P A R T M E N T O F R E C L A M A T I O N

B O I S E

Permit No. 20744

Date November 17, 1943

We enclose herewith the above numbered permit. BE SURE AND
NOTE LIMITATIONS AND CONDITIONS OF SAME as given under approval of the
State Reclamation Engineer, on the fourth page.

MARK R. KULP
State Reclamation Engineer

Mr. Robert Urich
Howe, Idaho

Enc. Departmental Receipt No. 21006

20744

Robert Ulrich

T. 6 N. R. 29 E

POINT OF DIVERSION

WELL

22

23

24

Permit Map No. 20744
As Approved
NOV 13 1948
MARK R. KULP
State Reclamation Engineer

**Notice for Publication
NOTICE OF PROOF
APPLICATION OF WATER TO
BENEFICIAL USE**

Notice is hereby given that at 2:00 P. M. on the 2nd day of April, 1953, at Arco, County of Butte, State of Idaho, before I. W. Boyer, Notary Public, proof will be submitted of the application to beneficial use of 2.4 cubic feet per second of the waters of a well in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 24, Twp. 6 N., Rge. 29 E. in accordance with the terms and conditions of Permit No. 20744 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 Robert Urich, Howe, Idaho.

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

The amount applied to beneficial use is 2.4 cubic feet per second.

The place where said water is used: W $\frac{1}{2}$ NW $\frac{1}{4}$ and SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 24, Twp. 6 North, Range 29 East, B. M.

The right to take water from such works is based upon Permit No. 20744.

The source of supply from which such water is diverted is Subterranean flow from a well.

The date of priority which said user is prepared to establish is November 9, 1948.

MARK R. KULP,
State Reclamation Engineer.
(Pub. Feb. 27, March 6, 13, 20, 1953)
