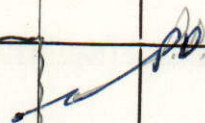
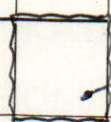


R-2E.

T.
3
N.

22



Municipal Use.

Allow. 2.89 cfs or 144 1/2 inch

RECEIVED
OCT 17 1962
Department of Reclamation

**NOTICE OF PROOF OF COMPLETION
OF WORKS and APPLICATION OF
WATER TO BENEFICIAL USE**

Notice is hereby given that at 8 A.M., on the 23rd day of November, 1962, at Boise, County of Ada, State of Idaho, before Alberta C. Hunt, Notary Public, at (address) 500 Idaho Street, proof will be submitted of the completion of works for the diversion of 2.3 cubic feet per second of underground water from a well, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-28780, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit is Boise Water Corporation, P.O. Box 1809, Boise, Idaho.

2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use is 2.3 cubic feet per second.

3. The use to which said water has been applied is Domestic Water Supply purposes, and the amount applied to beneficial use is 2.3 cubic feet per second.

4. The point of diversion of said water is NW¼ of NE¼ of Section 22, T 3N, R 2E BM.

5. The place where said water is used is Boise, Idaho and vicinity.

6. The date of priority which said user is prepared to establish is June 8, 1960.

GEO. N. CARTER
State Reclamation Engineer
Sept. 20, 27; Oct. 4, 11, 1962

PROOF OF PUBLICATION

State of Idaho, }
County of Ada } ss.

I, Florence Goetzke, being first duly sworn, depose and say, that I am over twenty-one years of age, and Chief Clerk of MERIDIAN NEWS-TIMES, a weekly newspaper of general circulation, published at Meridian, County of Ada, State of Idaho, and that the annexed notice was published in said paper once each week for 4 consecutive weeks, the first publication being on the 20 day of September, 1962, and the last publication being on the 11 day of October, 1962.

That said notice was published in the newspaper proper and not in a supplement. That said newspaper had been continuously and uninterruptedly published in said county for a period of 78 consecutive weeks prior to the first publication of this notice, and is a newspaper within the meaning of the Idaho statutes.

Florence Goetzke
Chief Clerk

Subscribed and sworn to before me this 12th day of October, 1962.

R. J. Marks
Notary Public in and for Idaho

Residence or Postoffice Address Boise, Idaho.

NAME OF APPLICANT

Bac Water Corporation

Form No. 0

T 3N R 2E

WELL LOCATION



561°51'W
2007.5 FT

(21)

(22)

(23)

Permit Map No. 28780

As Approved

GEO. N. CARTER

State Reclamation Engineer

JUN 16 1960

SCALE: 2 Inches Equal 1 Mile. Draw Plan In Ink.

28780

Public notice

First time published

NOTICE OF PROOF OF COMPLETION OF WORKS and APPLICATION OF WATER TO BENEFICIAL USE

Notice is hereby given that at 8 A.M., on the 23rd day of November, 1962, at Boise, County of Ada, State of Idaho, before Alberta C. Hunt, Notary Public, at (address) 500 Idaho Street, proof will be submitted of the completion of works for the diversion of 2.3 cubic feet per second of underground water from a well, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-28780, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit is Boise Water Corporation, P.O. Box 1809, Boise, Idaho.

2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use is 2.3 cubic feet per second.

3. The use to which said water has been applied is Domestic Water Supply purposes, and the amount applied to beneficial use is 2.3 cubic feet per second.

4. The point of diversion of said water is NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 22, T 3N, R 2E BM.

5. The place where said water is used is Boise, Idaho and vicinity.

6. The date of priority which said user is prepared to establish is June 8, 1960.

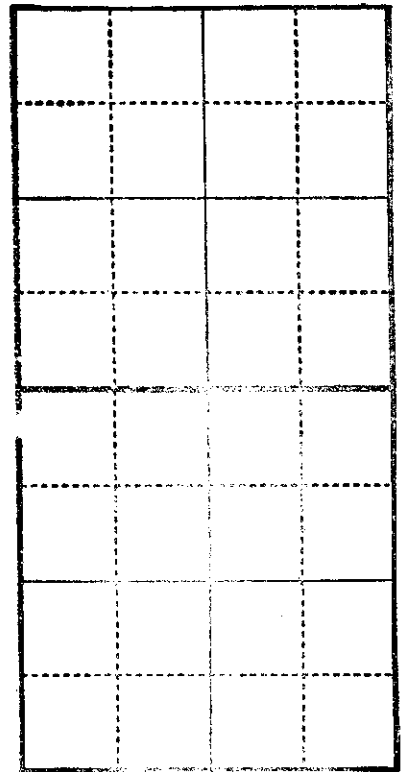
GEO. N. CARTER
State Reclamation Engineer
Sept. 20, 27; Oct. 4, 11, 1962

28780

APPLICATION FOR PERMIT To Appropriate the Subterranean Waters of The State of Idaho

Application No. G- 36762
Permit No. G- 28780
District No.

1. Name of Applicant: Boise Water Corporation
Postoffice address: P.O. Box 548, Boise County: Ada State: Idaho
2. Quantity of water claimed:
 - (a) Rate of withdrawal in cubic feet per second 4.45 or Idaho
Miners' inches or gallons per minute 2000
 - (b) Annual withdrawal in acre feet per annum
3. Source of water supply: Subterranean from well
4. Location of point of diversion or well is in the NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 22
Twp. 3 N , Rge. 2 E , B.M., County of Ada
5. Water is to be used for: Municipal Water Supply for City of Boise
6. If for municipal, industrial or recreational purposes, give:
 - (a) Point of use of water is in the City of Boise and vicinity
 $\frac{1}{4}$ of the $\frac{1}{4}$ of Section , Twp.
Rge. , B.M.
 - (b) Waste water or sewage effluent is to be returned to Boise River
at a point in the NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 32 , Twp. 4N , Rge. 2 E , B.M.
7. Kind of works: Drilled and cased well 505 ft. deep with deepwell turbine pump driven by submersible electric motor and connected to water distribution system of applicant.
8. Estimated cost of works: \$30,000
9. (a) Is reservoir to be used? Existing distribution storage reservoir in conjunction with present distribution system
(b) Capacity of reservoir:
10. The time required for the completion of such work and complete application of the water to the proposed use is 5 years.
11. If applicant is a corporation, give:
 - I. (a) Date and place of incorporation: April 28, 1928
(b) Amount of capital stock: \$ 2,119,500 (c) Amount paid in: \$ 2,119,500
(d) Names and addresses of directors: O. P. Newman, Boise, Idaho; V. H. Peterman, Boise, Idaho; H.R. Vinson, Boise, Idaho; Carey Nixon, Boise, Idaho; Howard Butcher III, Philadelphia, Pa.
 - II. The financial resources of the applicant are (a) Cash on hand: \$ 40,517.00
(b) Treasury stock: (c) Bonds to be issued:
(d) Other resources: 9,058,941.12
12. The land to be irrigated is described in the following tabulation:
13. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are:
 - (a) (cubic feet per second, inches or gallons per minute) of the water herein applied for is to be supplemental to the existing water rights.
 - (b) (cubic feet per second, inches or gallons per minute) is for new lands.



Remarks:

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

Boise Water Corporation Applicant.

By s/ Walter H. Smith Agent.

Date of first receipt at Department of Reclamation: 3:15 P.M. June 8, 1960

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is G— 28780

Recorded in Book 101 Page 28780 Approved June 16, 1960

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 and to continue diligently and uninterruptedly to completion, unless temporarily interrupted by circumstances over which the permit holder has no control.

One-fifth of the work above specified to be completed on or before December 16, 1962

The whole of said work to be completed and beneficial use of water appropriated in accordance herewith, to be made and proofs offered on or before June 16, 1965

Witness my hand this 16th day of June, 1960 s/ GEO. N. CARTER
STATE RECLAMATION ENGINEER.

IN TESTIMONY WHEREOF, We, W. E. DREVLLOW, Acting Governor of the State of Idaho, and ARNOLD WILLIAMS, 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 16th day of June, 1960.

Countersigned:

STATE OF IDAHO

(SEAL)
By s/ ARNOLD WILLIAMS
Secretary of State.

By s/ W. E. DREVLLOW
Acting Governor

12.

Twp.	Range	Sec.	NE¼	NW¼	SW¼	SE¼	Totals
			NE¼ NW¼ SW¼ SE¼	NE¼ NW¼ SW¼ SE¼	NE¼ NW¼ SW¼ SE¼	NE¼ NW¼ SW¼ SE¼	
			Permit No. G-28780 CERTIFICATE OF COMPLETION OF WORKS				
			TO ALL WHOM IT MAY CONCERN:				
			This is to certify that BOISE WATER CORPORATION of Boise, County of Ada, and State of Idaho, the holder of Permit No. G-28780, issued upon Application No. G-36762, bearing date of priority of June 8, 1960, authorizing the diversion of 4.45 second feet of waters of a well, County of Ada, State of Idaho, for municipal water supply 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 the place of intended use 2.89 second feet of the waters of a well from subterranean flow; that the point of diversion of said waters NW¼NE¼, Sec. 22, T. 3 N., R. 2 E., B. M.; and that the lands proposed to be irrigated by the use of said water are described as follows, to-wit:				
			PLACE OF USE: City of Boise and vicinity				
			Witness my hand this 8th day of February, A. D. 1963.				
			s/ RALPH W. THOMAS Deputy State Reclamation Engineer				
			Proof of Completion of Works Made: November 23, 1962				
			Page 755, 2.89 SEC.				

State of Idaho
License and Certificate of Water Right

Water License No. G-28780 Amount 2.89 c.f.s.
Water District No. Priority June 8, 1960

THIS IS TO CERTIFY that BOISE WATER CORPORATION
of Boise, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated June 8, 1960; that Permit No. G-28780
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
2.89 second feet, was issued thereunder on February 8, 1963, showing that said works
were completed on the 23rd day of November, 1962; and that on the 23rd
day of November, 1962,

BOISE WATER CORPORATION
of Boise, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of a well
, a tributary of subterranean flow, for the purpose of municipal water
supply, under Use Permit No. G-28780 of the Department of Reclamation
and that said right to the use of said waters has been perfected in accordance with the laws of Idaho,
and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume
12 of Licenses at page 7551, on the 8 day of February, 1963;
The right hereby confirmed dates from June 8, 1960;

The Point of Diversion is located
in the NW 1/4 NE 1/4, Sec. 22, Tp. 3 N, R. 2 E., B. M. Ada 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 2.89 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
PLACE OF USE			Boise City and Vicinity		

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
8th day of February, 1963.

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

63 3202

February 5, 1963

RE: Permit No. G-28780

Walter H. Smith, Vice President
Boise Water Corporation
500 Idaho Street
Boise, Idaho

Dear Mr. Smith:

Our field engineer's report on his inspection of proof of completion of works and application of water to beneficial use under the terms of permit No. G-28780 shows the well is capable of conveying 144.5 miner's inches, or 2.89 c.f.s. of water for municipal use.

Upon receipt of the statutory fees, totaling \$10.00, Certificate of Completion of Works \$5.00, and License and Certificate of Water Right \$5.00, we will issued the certificates of water right confirming the right, with priority of June 8, 1960, to the use of 2.89 second feet of subterranean water with the point of diversion in the NW $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 22, T. 3 N., R. 2 E., B.M. for municipal use in the City of Boise and vicinity.

Very truly yours,

GEO. M. CARTER
State Reclamation Engineer
By

(Mrs.) Edna P. Rule
Chief Clerk

EPR:mr

28780

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF ENGINEER

PERMIT NO. G-28780

REPORT ON PROOF OF Completion of Works and Beneficial Use

Boise Water Corporation
Walter H. Smith, Vice-President
500 Idaho Street
Boise, Idaho

R-2E.

T.
3
N.

22

Municipal Use.

Allow. 2.89 cfs or 144 1/2 inch

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

Permit No. G-28780

✓ Completion of Works and

This proof is for Beneficial Use

In Water District No. _____

1. Name of applicant Boise Water Corporation - Walter H. Smith, Vice-President
2. Source of water supply: Subterranean from well
3. Location of point of diversion: Is in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 22
T. 3 N R. 2 E County of Ada

4. Describe works as they exist, giving dimensions and capacities of same: 125 HP B-J Submersible Pump #368726 (3 stg, 1500 GPM @ 240 ft @ 1750 RPM) 10" discharge to 12" 12" Mueller Check Valve - 6" clamp valve acting as pump flush and pressure control to main line. 148' x 10" Column - 1300 GPM with 87' dd at 84" pressure.

5. Water is used for: Municipal water supply for City of Boise
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):

POINT OF USE:

City of Boise and vicinity

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

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

Remarks: Mr. Bob Griffith along

Measurement taken from pumping records using peak discharge. 12" Sparling Meter installed in line.

This examination was made on the 4th day of February, 1963

(Signed)

Layne Johnson

Examiner.

28780

Boise Water Corporation
505 1/2 16th St
500 Idaho Street
Boise, Idaho
Permit No. G-28780

Examination for Completion of Works and
Beneficial Use Proofs

County Ada

Quantity: 4.45 c.f.s. Sec. 22 T. 3N R. 2E

Source: Well

P. D.: NW. 1/4, Sec. 22, T. 3N, R. 2E, B.M.

Use: Municipal

Filed: June 8, 1960

Due: June 16, 1960

Extension: —

Protest: —

Completion of Works: —

Other Rights: none stated

INSTRUCTIONS TO EXAMINERS

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

RECEIVED
JUN 16 1960
DIVISION OF REVENUE

1M April 1962

November 26, 1962

Re: Permit No.

G-28780

Mr. Walter H. Smith, Vice-President,
Boise Water Corporation,
500 Idaho Street,
Boise, Idaho.

Dear Mr. Smith:

We acknowledge receipt of the depositions of holder and two witnesses, also affidavit of publication in the Meridian News-Times, Meridian, Idaho, all submitted in proof of completion of works and beneficial use on Permit No.

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,

GEO. N. CARTER
State Reclamation Engineer

By:

(Mrs.) Edna P. Rule
Chief Clerk

EPR: pmk

28780

OCT 17 1962

Department of Reclamation

PROOF OF PUBLICATION

State of Idaho, }
County of Ada } ss.

I, Florence Goetzke, being first duly sworn, depose and say, that I am over twenty-one years of age, and Chief Clerk of MERIDIAN NEWS-TIMES, a weekly newspaper of general circulation, published at Meridian, County of Ada, State of Idaho, and that the annexed notice was published in said paper once each week for 4 consecutive weeks, the first publication being on the 20 day of September, 1962, and the last publication being on the 11 day of October, 1962.

That said notice was published in the newspaper proper and not in a supplement. That said newspaper had been continuously and uninterruptedly published in said county for a period of 78 consecutive weeks prior to the first publication of this notice, and is a newspaper within the meaning of the Idaho statutes.

Florence Goetzke
Chief Clerk

Subscribed and sworn to before me this 12th day of October, 1962

R. F. Mache
Notary Public in and for Idaho

Residence or Postoffice Address Boise, Idaho.

A.M., on the 12th day of October, 1962, at Boise, County of Ada, State of Idaho, before Albert C. Hunt, Notary Public, at (address) 200 Idaho Street, proof will be submitted of the completion of works for the diversion of 2.3 cubic feet per second of underground water from a well, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-32780, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and position address of the person or corporation holding said permit is Boise Water Corporation, P.O. Box 1809, Boise, Idaho.
2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use is 2.3 cubic feet per second.
3. The use to which said water has been applied is Domestic Water Supply purposes, and the amount applied to beneficial use is 2.3 cubic feet per second.
4. The point of diversion of said water is NW¼ of NE¼ of Section 22, T 3N, R 2E BM.
5. The place where said water is used is Boise, Idaho and vicinity.
6. The date of priority which said works are to establish is June

February 8, 1963

Re: Permits No. ~~0-28780~~; ~~0-30499~~; ~~0-30500~~
~~0-30501~~; ~~0-30502~~; ~~0-27362~~

Walter A. Smith, Vice President
Boise Water Corporation
500 Idaho Street
Boise, Idaho

Dear Mr. Smith:

Enclosed are Certificates and Licenses issued on the
above numbered permits, in the name of Boise Water Corporation.

Also enclosed is departmental receipt No. C-7700 in
the amount of \$60.00 covering fees

Very truly yours,

GEN. R. CARTER
State Reclamation Engineer

By:

(Mrs.) Edna F. Gault
Chief Clerk

cc: New

Enc. Six certificates
Six licenses
receipt

28780

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. G-28780

Proof of Application of Water to Beneficial Use

and Completion of Works
Deposition of Holder

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

Ans. Walter H. Smith, 500 Idaho Street, Boise, Idaho. Water Utility Operator.

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. Boise Water Corporation, Boise, Idaho - Its Vice President

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

Ans. Permit No. G-28780, approved June 16, 1960 with the date of priority June 8, 1960.

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

Ans. Source of supply is ground water and the point of diversion is a well situated in the NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 22, T3N, R2E, B.M., County of Ada.

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

Ans. _____

The well is 505 ft. deep and contains 178 ft. of 16" casing and 327 ft. of 10" perforated casing. Installed in the well is a Byron-Jackson deep well turbine pump with Type 14GM - 3 stage impellers and powered by a 125 HP submersible motor. The pump column line from the surface of the ground to the bottom of the suction of the pump is 148 ft. The pump is capable of diverting 1100 gpm at 270 ft. head to the water distribution system. Discharge varies with the head on the system and varies between 750 and 1200 gpm.	1, name en irri- nprove-
---	--------------------------------

Ques. 6-a If this is a ground water permit, give name and address of person that drilled the well.

Ans. Water is pumped into the water distribution system serving Boise and adjacent territory.

Ans. A. E. Hosack & Sons, 707 6th Ave. So., Nampa, Idaho

NOV 26 1960
Department of Reclamation

**STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO**

Permit No. G-28780

**Proof of Application of Water to Beneficial Use
and Completion of Works
Deposition of Holder**

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

Ans. Walter H. Smith, 500 Idaho Street, Boise, Idaho. Water Utility Operator.

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. Boise Water Corporation, Boise, Idaho - Its Vice President

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

Ans. Permit No. G-28780, approved June 16, 1960 with the date of priority June 8, 1960.

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

Ans. Source of supply is ground water and the point of diversion is a well situated in the NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 22, T3N, R2E, B.M., County of Ada.

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

Ans. _____

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

Ans. Water is pumped into the water distribution system serving Boise and adjacent territory.

Ques. 6-a If this is a ground water permit, give name and address of person that drilled the well.

Ans. A. E. Hosack & Sons, 707 6th Ave. So., Nampa, Idaho
No log
See Permit 28780

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

Ans. See Answers to questions 4, 5, and 6 above.

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

Ans. All that can be made available for general municipal water supply.

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

Ans. Not applicable

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

Ans.

Ques.
under the
described

10. Water pumped to Boise Water Corporation system and
beneficially used from June 24, 1960 to September 27,
1962, inclusive, from the Chamberlin #1 Well under
Permit No. G-28780, stated in gallons:

ose diverted
lands herein
eunder.

Ans.

1958 -
1959 -
1960 - 59,740,000
1961 - 178,970,000
(Partial Year) 1962 - 71,207,000 to Sept. 27

11. Water pumped from sources other than Permit No.
G-28780

GALLONS

I he
that I be
and swc
State of

1958 -
1959 -
1960 - 3,390,269,000
1961 - 3,520,818,000
1962 - 3,481,316,000 to Oct. 15

e its signing,
as subscribed

9.62...

My commission expires May 9, 1965

28780
Notary
Residing at Boise, Idaho

if Idaho,

Que
ated, etc

power gener-

Ans.

Que:

ove?

Ans.

Y.

Que:
permit w.

re mentioned

Ans.

Que:
mentioned

under above

Ans.

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.

(Sign) Walter D. Smith

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 Boise City, County of Ada, State of Idaho, on this 22nd day of November, A. D. 1962.

Alberta C. Hunt
Notary Public for the State of Idaho,
Residing at Boise, Idaho

My commission expires May 9, 1965

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

PERMIT NO. G-28780

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE
and Completion of Works
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. LeRoy R. Taylor - over the age of 21 years - 414 North 1st Street,
Boise, Idaho - Civil Engineer, Idaho License No. 1253

Ques. 2. Are you acquainted with Boise Water Corporation, the holder of Permit No. G-28780? How long have you known him and where does he reside?

Ans. Yes - 5 years - Boise, Idaho

Ques. 3. Have you read or heard said Permit No. G-28780, 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. _____

Quest. duct to p

Ans. _____

Ques. per minut amount?

Ans. _____

syste

The well is located in the NE¹/₄ of the NE¹/₄ of Section 22, T3N, R2E, E2, County of Ada. Source of water supply is from a subterranean well 505 ft. deep below the surface of the ground. The well contains 178 ft. of 16" casing and 327 ft. of 16" perforated casing. With the well is a Byron Jackson Deep Well Turbine Pump with Type 14 B1 - 3 stage impellers and powered by a 175 HP submersible motor. The pump column piping from the surface of the ground to the bottom of the suction of the pump is 150 ft. The pump is capable of diverting 1100 gpm at 270 ft. head to the water distribution system. Discharge varies with the head on the system and varies between 770 gpm and 1200 gpm and is measured through a Sparling Flow Meter. The pump is connected by means of a 12" pipe to the water distribution system and is capable of carrying in excess of 2.3 CFS from the well to the place of use, the municipal water supply for Boise City, Idaho and vicinity.

ly con-

e gallons
che

tion

28780

28780

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

PERMIT NO. G-28780

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

DEPOSITION OF WITNESS **and Completion of Works**

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. _____

Ques. 2. holder of reside?

_____, the
s he

Ans. _____

Ques. 3. familiar?

1

Ans. _____

Ques. 4. conveying

s for

Ans. _____

Quest. 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. 2.3 CFS. - I have seen 1.96 CFS so conveyed.

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. On August 31, 1962 I observed 877 gpm being delivered to the distribution system and it was measured through a Sparling Flow Meter.

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. Water is for a municipal water supply for Boise City and vicinity, Idaho.

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

Ans. Same as answer 7

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. No irrigation other than lawn sprinkling

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

Ans. No

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.

I inspected the pumping equipment and observed 4.96 being diverted to public use
Ans. on August 31, 1962. I also examined the pumping records of this pump and verified
than an excess of 2.3 cu. ft. per second were pumped into the water distribution system
and delivered to the Corporation's various customers and beneficially used.

(Signed) Lawrence R. Taylor

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 Boise City, County of Ada, State of Idaho, on this 27th day of November, A. D. 19 62

Alberta C. Hunt
Notary Public

My commission expires May 9, 1962

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

PERMIT NO. G-28780

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

DEPOSITION OF WITNESS **and Completion of Works**

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. Earl C. Reynolds, Jr. - over the age of 21 years - 414 North 1st Street,
Boise, Idaho - Civil Engineer. - Idaho License No. 718

Ques. 2. Are you acquainted with Boise Water Corporation, the holder of Permit No. G-28780? How long have you known him and where does he reside?

Ans. Yes - 15 years - Boise, Idaho

Ques. 3. Have you read or heard said Permit No. G-28780, 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. _____

_____ The well is located in the NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 22, ^{T3N}~~37N~~,
R2E, ~~80~~ County of Ada. Source of water supply is from a
_____ subterranean well 505 ft. deep below the surface of the
Quest. duct to pl _____ ground. The well contains 178 ft. of 16" casing and 327 ft.
of 10" perforated casing. With the well is a Byron Jackson y con-
Ans. _____ Deep Well Turbine Pump with Type 14 GM - 3 stage impellers
and powered by a 125 HP submersible motor. The pump column
_____ going from the surface of the ground to the bottom of the
Ques. 6 _____ suction of the pump is 148 ft. The pump is capable of
per minute _____ diverting 1100 gpm at 270 ft. head to the water distribution
amount? _____ system. Discharge varies with the head on the system and
_____ varies between 770 gpm and 1200 gpm and is measured through
Ans. _____ a Sparling Flow Meter. The pump is connected by means of
_____ a 12" pipe to the water distribution system and is capable
_____ of carrying in excess of 2.3 CFS from the well to the place
_____ system _____ of use, the municipal water supply for Boise City, Idaho
and vicinity.

28780

28780

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

PERMIT NO. G-28780

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

and Completion of Works
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. Earl C. Reynolds, Jr. - over the age of 21 years - 414 North 1st Street,

Boise, Idaho - Civil Engineer. - Idaho License No. 718

Ques. 2. Are you acquainted with Boise Water Corporation, the holder of Permit No. G-28780? How long have you known him and where does he reside?

Ans. Yes - 15 years - Boise, Idaho

Ques. 3.
familiar w

Ans.

Ques. 4.
conveying

Ans.

Quest. 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. 2.3 CFS. - I have seen 1.96 CFS so conveyed.

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. On August 31, 1962 I observed 877 gpm being delivered to the distribution

system and it was measured through a Sparling Flow Meter.

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. Water is for a municipal water supply for Boise City and vicinity, Idaho

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

Ans. Same as answer 7

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. No irrigation other than lawn sprinkling

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

Ans. No.

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.

I inspected the pumping equipment and observed 1.96^{CF} being diverted to public use
Ans. on August 31, 1962. I also examined the pumping records of this pump and verified
than an excess of 2.3 cu. ft. per second were pumped into the water distribution system
and delivered to the Corporation's various customers and beneficially used.

(Signed) Earl C. Reynolds

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 Boise City,
County of Ada, State of Idaho, on this 22nd day of November,
A. D 19 62

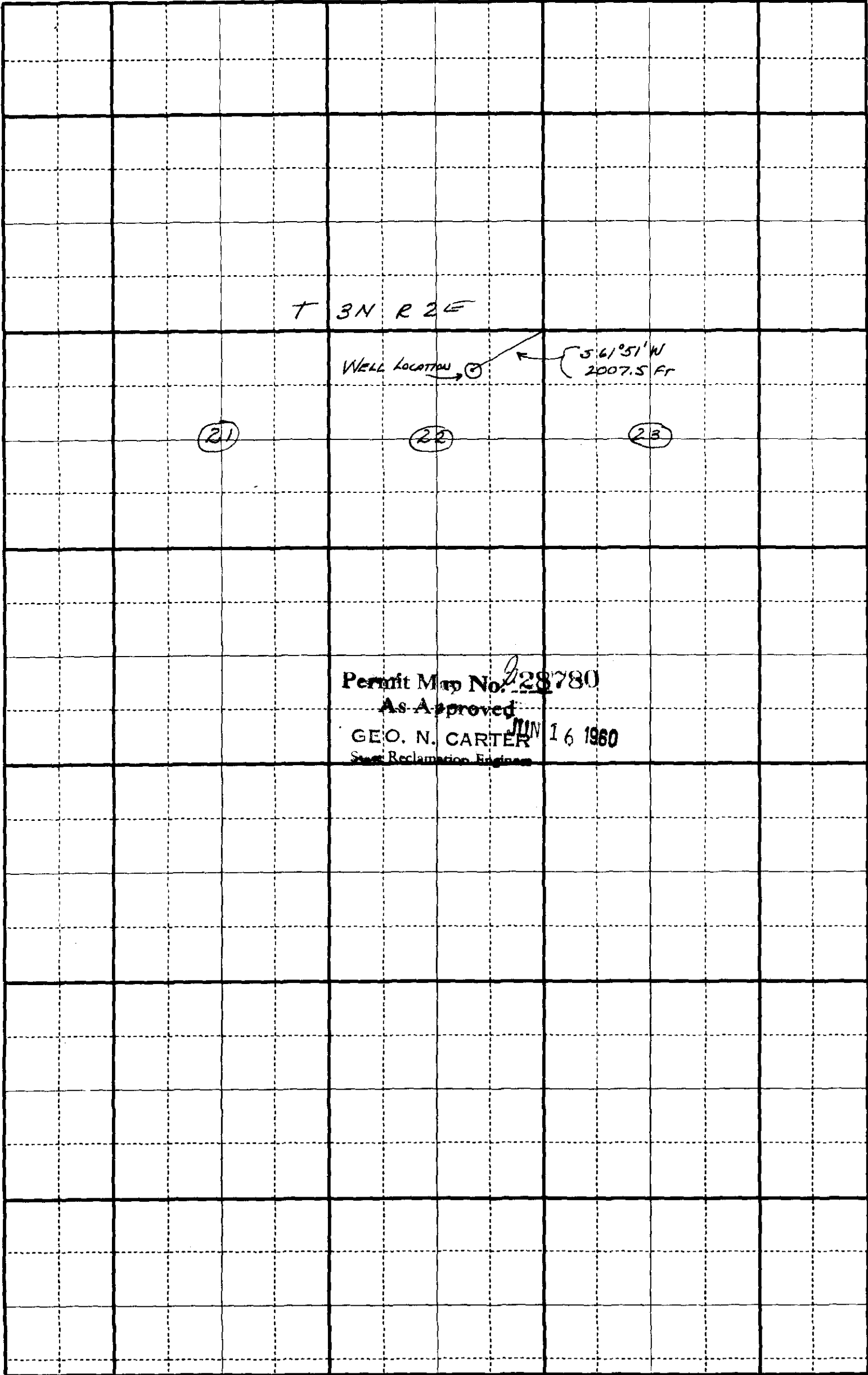
Alberta C. Hunt

Notary Public

My commission expires May 9, 1965

NAME OF APPLICANT Boi Water Corporation

Form No. 0



SCALE: 2 Inches Equal 1 Mile. Draw Plan In Ink.

28780

First time published

**NOTICE OF PROOF OF COMPLETION
OF WORKS and APPLICATION OF
WATER TO BENEFICIAL USE**

Notice is hereby given that at 8 A.M., on the 23rd day of November, 1962, at Boise, County of Ada, State of Idaho, before Alberta C. Hunt, Notary Public, at (address) 500 Idaho Street, proof will be submitted of the completion of works for the diversion of 2.3 cubic feet per second of underground water from a well, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-28780, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit is Boise Water Corporation, P.O. Box 1809, Boise, Idaho.

2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use is 2.3 cubic feet per second.

3. The use to which said water has been applied is Domestic Water Supply purposes, and the amount applied to beneficial use is 2.3 cubic feet per second.

4. The point of diversion of said water is NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 22, T 3N, R 2E BM.

5. The place where said water is used is Boise, Idaho and vicinity.

6. The date of priority which said user is prepared to establish is June 8, 1960.

GEO. N. CARTER

State Reclamation Engineer
Sept. 20, 27; Oct. 4, 11, 1962

28780

NOTICE OF PROOF OF COMPLETION OF WORKS
and
APPLICATION OF WATER TO BENEFICIAL USE

Notice is hereby given that at 8 AM., on the 23rd day of November, 19 62, at Boise, County of ADA, State of Idaho, before Alberta C. Hunt, Notary Public, at (address) 500 Idaho Street, proof will be submitted of the completion of works for the diversion of 2.3 cubic feet per second of underground water from a well, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-28780, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit is Boise Water Corporation, P. O. Box 1809, Boise, Idaho

2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use is 2.3 cubic feet per second.

3. The use to which said water has been applied is Domestic Water Supply purposes, and the amount applied to beneficial use is 2.3 cubic feet per second.

4. The point of diversion of said water is NW 1/4 of NE 1/4 of Section 22, T 3N, R 2E BM

5. The place where said water is used is Boise, Idaho and Vicinity

6. The date of priority which said user is prepared to establish is June 26, 1960

[Signature]
State Reclamation Engineer

NOTICE TO ACCOMPANY THIS LETTER MUST BE MADE IN DUPLICATE

RECEIVED
SEP 14 1962
Department of Reclamation

(Date) September 4, 1962
(P. O.) P. O. Box 1809, 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

MERIDIAN TIMES of MERIDIAN published in
the county in which the works are situated.

Walter H. Smith

(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.

Walter H. Smith

Engineer.

1200
6-28-61

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
Boise, Idaho

Re: Permit No. G-28780
Boise Water Corporation

Date: September 17, 1962

Meridian Times,
Meridian, Idaho.

Gentlemen:

Enclosed you will find notice for publication, once a week for four consecutive weeks prior to **November 23, 1962** the date set for proof; the expense of the publication is to be paid by the applicant

Boise Water Corporation of **P.O.Box 1809, Boise, 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 or tear sheet of the first publication.**

Very truly yours,


GEO. N. CARTER
State Reclamation Engineer

** If the first copy is not received in this office for checking purposes and errors appear in subsequent issues, it is possible that re-publication of corrected copy will be at your own expense.

Encl.

28780

September 17, 1962

Re: Permit No. G-26780

Boise Water Corporation,
P. O. Box 1809,
Boise, Idaho.

Attention: Walter H. Smith
Vice President-Engineer

Gentlemen:

This acknowledges the Notice of Proof of Completion of Works and Application of Water to Beneficial Use under Permit No. G-26780. The proofs are to be made at 8:00 o'clock A.M., on the 23rd day of November, 1962, before Alberta C. Hunt, 500 Idaho St., Boise, Idaho, Notary Public.

As of this date we have mailed the Notice to the Meridian Times Meridian, Idaho, with instructions to publish it once a week for four consecutive weeks prior to the date set for final proof then mail the affidavit of publication and statement of costs to you.

It is important that the enclosed depositions be executed by you and two disinterested witnesses who are familiar with the terms of the permit and the work done thereunder, at the place, on the date, and at the time and before the Notary, as advertised. It is very important and necessary that each question be answered in detail.

In returning the depositions to this office, be sure that all copies have been signed, the Notary's seal has been placed on each and that all depositions, (holder and two witnesses) are being returned. Also be sure to enclose the Affidavit of Publication.

Very truly yours,

GEO. N. CARTER
State Reclamation Engineer

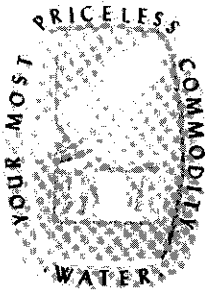
By:

(Mrs.) Edna P. Rule
Chief Clerk

Enc.
EPR:pmk
cc: Notary

P.S. Publication Notices appear on Thursdays, so we assume that the first publication will be September 20th.

28780



Boise Water Corporation

623 IDAHO STREET • POST OFFICE BOX 1809
BOISE, IDAHO

RECEIVED
SEP 14 1962
Department of Reclamation

September 13, 1962

Department of Reclamation
State of Idaho
Statehouse
Boise, Idaho

Gentlemen:

Enclosed please find Notice Of Proof Of Completion
Of Works And Application Of Water To Beneficial Use
for Permit No's. G-27352, G-28780, G-30499, G-30500,
G-30501, G-30506.

We would like to know the date that the Meridian
Times will publish these notices.

Very truly yours,

BOISE WATER CORPORATION


Walter H. Smith
Vice President - Engineer

WHS:h
Encls.

28780

July 8, 1960

Re: Permit No. G-28780

C
O
P
Y

Boise Water Corporation,
Box 548,
Boise, Idaho

Gentlemen:

We enclose Permit No. G-28780 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

We also enclose Departmental Receipt No. G-4878 which was issued covering payment in the amount of \$6.00 for the filing fee of the above mentioned permit.

Very truly yours,

GEO. N. CARTER
State Reclamation Engineer
By

(Mrs.) Edna P. Rule
Chief Clerk

Encl.
EPR:pmk

28780