

RECEIVED

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. J. Marks
Notary Public in and for Idaho

Residence or Postoffice Address Boise, Idaho.

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 3.4 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-30506, 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 1309, 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 3.4 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 3.4 cubic feet per second.

4. The point of diversion of said water is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 28, 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 May 24, 1962.

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

30506

NAME OF APPLICANT

BOIS WATER CORP

Form No. 0

NORTH



20

21

22

S 7° 07' W
242.15 FT

WELL LOCATION

29

28

27

Permit Map No. 9-30506

As Approved

GEO. N. CARTER

State Reclamation Engineer

MAY 24 1962

3 N - 2 E

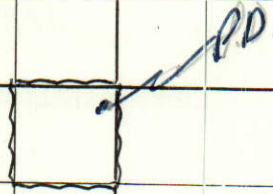
SCALE: 2 Inches Equal 1 Mile. Draw Plan In Ink.

30506

R-2E.

T.
3
N.

28



Municipal use.

Allow. 3.24 cfs or 162 inches

First time published

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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 3.4 cubic feet per second.

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

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

30506

State of Idaho
License and Certificate of Water Right

Water License No. G-30501

Amount 3.56 c.f.s.

Water District No.....

Priority May 21, 1962

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 May 21, 1962; that Permit No. G-30501
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
3.56 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-30501 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 7555 , on the ~~8th day~~ of February , 19 63 ;

The right hereby confirmed dates from May 21, 1962;

The Point of Diversion is located
in the NW ¼, NW ¼, Sec. 16, 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 3.56 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
			Boise 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.

RALPH W. THOMAS
Deputy State Reclamation Engineer.

(SEAL)

State of Idaho
License and Certificate of Water Right

Water License No. G-30506

Amount 3.24 c.f.s.

Water District No.

Priority May 24, 1962

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 May 24, 1962; that Permit No. G-30506
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
3.24 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-30506 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 7556 , on the 8th day of February , 19 63 ;

The right hereby confirmed dates from May 24, 19 62 ;

The Point of Diversion is located

in the NE 1/4 NE 1/4, Sec. 28, 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 3.24 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, 19 63.

s/ RALPH W. THOMAS

Deputy State Reclamation Engineer.

(SEAL)

63 3295

APPLICATION FOR PERMIT 63-3295

To Appropriate the Subterranean Waters of The State of Idaho

Application No. G- 38580
Permit No. G- 39506
District No.

1. Name of Applicant: Boise Water Corporation
Postoffice address: P.O.Box 1809, Boise County: Ada State: Idaho
2. Quantity of water claimed:
 - (a) Rate of withdrawal in cubic feet per second 4.0 or Idaho
Miners' inches or gallons per minute
 - (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 NE 1/4 of the NE 1/4 of Section 28
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:
City of Boise and Vicinity
 - (a) Point of use of water is in the 1/4 of the 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 1/4 of the NE 1/4 of Section 32 , Twp. 4 N , Rge. 2 E , B.M.
7. Kind of works: A drilled and cased well 685 ft. deep with deepwell turbine pump driven by an electric motor and connected to water distribution system of applicant.
8. Estimated cost of works: \$ 38,000
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: \$ 2,940,200 (c) Amount paid in: \$ 2,940,200
(d) Names and addresses of directors: O. P. Newman, Boise, Idaho; V.H. Peterman, Boise, Idaho;
H. R. Vinson, Caldwell, Idaho; Carey Nixon, Boise, Idaho; Howard Butcher, III, Philadelphia, Pa.
 - II. The financial resources of the applicant are (a) Cash onhand: \$42,376.91
(b) Treasury stock: (c) Bonds to be issued:
(d) Other resources: 9,668,592.85
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.

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.

Applicant.

Agent.

Corrected application received:

s/ CARL E. TAPPAN
Assistant STATE RECLAMATION ENGINEER.

STATE OF IDAHO

By s/ ROBERT E. SMYLLIE
Governor

Twp.	Range	Sec.	NE 1/4	NW 1/4	SW 1/4	SE 1/4	Totals	
			NE 1/4 NW 1/4 SW 1/4 SE 1/4	NE 1/4 NW 1/4 SW 1/4 SE 1/4	NE 1/4 NW 1/4 SW 1/4 SE 1/4	NE 1/4 NW 1/4 SW 1/4 SE 1/4		
			Permit No. G-30506 ✓ 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-30506, issued on Application No. G-38580, bearing date of priority of May 24, 1962, authorizing the diversion of 4.0 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 to the place of intended use 3.24 second feet of the waters of a well from subterranean flow; that the point of diversion of said waters NE 1/4 NE 1/4, Sec. 28, 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 - Boise City 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.					
LICENSE ISSUED FOR 3.24 SEC. FT. Page 755(b)								

AUG 08 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

USE TYPEWRITER OR
STAMP
AUG 04 1989

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.
Department of Water Resources
Western Regional Office

1. WELL OWNER

Name Boise Water Corp
Address 8248 W Victory 83709
Owner's Permit No. 63-89-W-022

2. NATURE OF WORK

☐ New well ☐ Deepened ☒ Replacement
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Test ☒ Municipal
☐ Industrial ☐ Stock ☐ Waste disposal or injection
☐ Other (specify type)

4. METHOD DRILLED

☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☒ Cable ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other
Thickness Diameter From To
.250 inches 20 inches + 1 feet 74 feet
.375 inches 18 inches 18 feet 372 feet
.250 inches 10 inches 339'1" feet 389'4" feet
.250 inches 10 inches 409'7" feet 442'8" feet

Casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☒ Yes ☐ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ Torch
Size of perforation inches by inches

Number From To
perforations feet
perforations feet
perforations feet

Well screen installed? ☒ Yes ☐ No
Manufacturer's name Johnson
Type stainless steel Model No. 304
Diameter 10 Slot size 30 Set from 389'1" feet to 409'4" feet
Diameter 10 Slot size 30 Set from 442'8" feet to 483'1" feet
Gravel packed? ☒ Yes ☐ No ☐ Size of gravel 8-12
Placed from 340 feet to 580
Surface seal depth 75 Material used in seal: ☐ Cement grout
☒ Bentonite ☐ Pudding clay ☐
Sealing procedure used: ☐ Slurry pit ☒ Temp. surface casing
☒ Overbore to seal depth
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent
Weld
☐ Cemented between strata

Describe access port

7. WATER LEVEL

Department of Water Resources
Static water level 95 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow
Artesian closed-in pressure p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature °F. Quality
Describe artesian or temperature zones below.

8. WELL TEST DATA

☒ Pump ☐ Bailor ☐ Air ☐ Other

Discharge G.P.M.	Pumping Level	Hours Pumped
1450	200	10 hr

9. LITHOLOGIC LOG

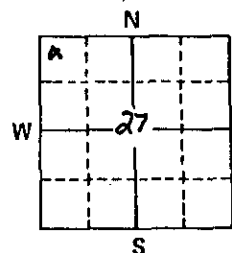
Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
20	0	29	topsoil gravel	X	
	29	45	cemented gravel	X	
	45	72	sandy clay, cemented sand	X	
	72	84	blue clay	X	
	84	95	brown sandy clay, cem. sand	X	
	195	219	blue clay		X
	219	285	cem blue sand, clay streaks	X	
	285	370	blue sandstone	X	
	370	390	sticky blue clay		X
	390	415	sand	X	
	415	438	blue sandy clay		X
	438	444	greenish hard shale,		
			sand streaks	X	
	444	484	sand	X	
	484	508	hard blue & black shale		X
	508	580	sand	X	
	580	608	blue clay		X
	608	645	blue clay, sand streaks	X	
			backfilled to 580' with		
			3/4 minus gravel		
			packer is 18" diameter top		
			18" long, 5' of 12", then		
			3'6" swedge coupler & 10"		
			casing schedule cont.		
	.250	10	483'2"	519'3"	
	.250	10	570'	580'	
			screen cont.		
	10	30	519'3"	570'	

10.

Work started 4/3/89 finished 6/9/89

6. LOCATION OF WELL

Sketch map location must agree with written location.



VISTA
Subdivision Name

Lot No. Block No.

County Ada

NW 1/4 NW 1/4 Sec. 27, T. 3N N/S, R. 2E E/W.

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name W.E. Stevens & Sons Firm No. 153

Address 3709 Hawthorne Dr Date 7/10/89

Signed by (Firm Official) Wayne E Stevens

and
(Operator) Ronald D Stevens

February 8, 1963

Re: Permits No. G-28780; G-30199; G-30500
G-30501; G-30506; G-27382

Walter H. 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. G-7700 in
the amount of \$60.00 covering fees

Very truly yours,

GEO. N. CARTER
State Reclamation Engineer

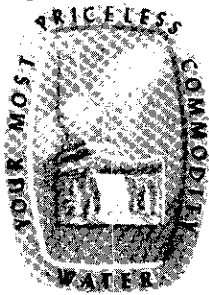
By:

(Mrs.) Edna P. Rule
Chief Clerk

EPR:ew

Enc. Six certificates
Six licenses
receipt

30506



Boise Water Corporation

Department of Reclamation

500 IDAHO STREET • POST OFFICE BOX 1809
BOISE, IDAHO

February 6, 1963

Idaho Department of Reclamation
State House
Boise, Idaho

Gentlemen:

Enclosed please find our check for \$60.00
to cover the statutory fees for Completion
of Works and License for Permits G-27352,
G-28780, G-30499, G-30500, G-30501, G-30506.

Very truly yours,

BOISE WATER CORPORATION

Walter H. Smith
Vice President - Engineer

WHS:h
Enc.

30506

1M April 1962

November 26, 1962

Re: Permit No.
G-30506

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

30506

MAY 29 1962

DEPARTMENT OF RECLAMATION

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

Permit No. G-30506

Proof of Application of Water to Beneficial Use

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-30506, approved May 24, 1962, with date of priority May 24, 1962.

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 NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 28, 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. 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.	5. The well is 683 ft. deep and contains 367 ft. of 16" casing and 344 ft. of 10" perforated casing. Installed in the well is a Byron Jackson deep well turbine pump with Type 14" GM - 5 stage impellers and powered by a 200 HP motor. The pump column length from the surface of the ground to the bottom of the suction of the pump is 245 ft. The pump is capable of diverting 1500 gpm at 370 ft. head to the water distribution system. Discharge varies with the head on the system and varies between 1200 and 1600 gpm.	name irri- rove-
--	--	---------------------------------

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 & Son, 707 6th Ave. So., Nampa, Idaho

30506

MAY 28 1962

DEPARTMENT OF RECLAMATION

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. G-30506

Proof of Application of Water to Beneficial Use

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-30506, approved May 24, 1962. with date of priority May 24, 1962.

Ques. 4.

Ans. ...

located

in the

Ques. 5. Quantity of water from water is to water for irrigation.

convey-
which
depth
bring-

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 & Son, 707 6th Ave. So., Nampa, Idaho

30506

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 a
described.

Ans.

10. Water pumped to Boise Water Corporation system and beneficially used from June 18, 1962 to September 27, 1962, inclusive, from the Vista Well, under Permit No. G-30506, stated in gallons: diverted herein

1958 -

1959 -

1960 -

1961 -

(Partial Year) 1962 - 62,076,000 To Oct. 30

11. Water pumped from sources other than Permit No. G-30506:

GALLONS

1958 -

1959 -

1960 -

1961 -

1962 - 3,490,447,000 to Oct. 15

I here
that I belie
and sworn
State of Id

signing,
scribed

My commission expires May 9, 1965

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

Ques. 7
ated, etc.

gener-

Ans.

Ques. 8

Ans.

Ques. 9
permit was

tioned

Ans.

Ques. 10
mentioned

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-30506

* * * * *

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:

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-30506 ? How long have you known him and where does he reside:

Yes - 5 Years - Boise, Idaho

Ques. 3. Have you read or heard said Permit No. G-30506 read, and are you familiar

with its provisions and conditions: Yes: Yes No:

Ques. 4. State source of water supply: A subterranean well

State place of diversion: NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 28, T3N, R2E, B.M., County of Ada.

Describe works for conveying water to place of use:

Ques. 5.
to place
conveyed:

Ques. 6.
full legal

4. The well is 400 ft. deep and contains 307 ft. of 16" casing, 344 ft. 10" perforated casing. Within the well is a Byron-Jackson deep well turbine pump with 3 1/2" IM - 5 stage impellers and powered by a 200 HP motor. The pump column length from the surface of the ground to the bottom of the suction of the pump is 245 ft. The pump is capable of diverting 1500 gpm at 370 ft. head to the water distribution system. Discharges varies with the head on the system and varies between 1200 gpm and 1600 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 3.4 CFS from the well to the place of use, the municipal water supply for Boise City, Idaho and vicinity.

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30506

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
Permit No. G-30506

* * * * *

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:

LeRoy R. Taylor - Over the age of 21 years - 414 North 1st Street,

Boise

Ques. 2.

the holder of

Permit No

e:

Ques. 3.

ou familiar

with its

Ques. 4.

State plac

nty of Ada.

Describe v

Ques. 5. How many second feet of water do you estimate said works will safely conduct

to place of use: 3.4 CFS How much water have you seen being so

conveyed: 2.85 CFS

Ques. 6. If for irrigation, show number of acres irrigated in each subdivision, giving full legal description:

Not Applicable

30506

Ques. 7. If for power or other purposes than irrigation, state how water has been used:

Water is ^{for} ~~from~~ a municipal water supply for the Boise City and vicinity

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:

No irrigation other than lawn sprinkling

Ques. 9. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent: No

Ques. 10. When did you first see this water used: August 31, 1962

Other times you have seen such use:

(Signed)

LeRoy 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 22nd day of November,
A. D., 1962.

Alberta C. Hunt

Notary Public for State of Idaho

Residing: Boise, Idaho

My commission expires: May 9, 1965

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. G-30506

* * * * *

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:

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-30506 ? How long have you known him and where does he reside:

Yes - 15 Years - Boise, Idaho

Ques. 3. Have you read or heard said Permit No. G-30506 read, and are you familiar with its provisions and conditions: Yes: Yes No:

Ques. 4. State source of water supply: A subterranean well

State place of diversion: NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 28, T3N, R2E, B.M., County of Ada.

Describe works for conveying water to place of use:

Ques. 5. I _____
to place of _____
conveyed: _____

Ques. 6. : _____
full legal _____

4. The well is 683 ft. deep and contains 367 ft. of 16" casing, 344 ft. 10" perforated casing. Within the well is a Byron-Jackson deep well turbine pump with 14" GM - 5 stage impellers and powered by a 200 HP motor. The pump column length from the surface of the ground to the bottom of the suction of the pump is 245 ft. The pump is capable of diverting 1500 gpm at 370 ft. head to the water distribution system. Discharges varies with the head on the system and varies between 1200 gpm and 1600 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 3.4 CFS from the well to the place of use, the municipal water supply for Boise City, Idaho and vicinity.

ly conduct _____
being so _____
on, giving _____

30506

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. G-30506

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:

Earl C. Reynolds, Jr. - Over the age of 21 years - 414 North 1st Street,

Boise

Ques. 2. A

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Permit No.

Ques. 3. E

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Describe w

Ques. 5. How many second feet of water do you estimate said works will safely conduct

to place of use: 3.4 CFS How much water have you seen being so

conveyed: 2.85 CFS

Ques. 6. If for irrigation, show number of acres irrigated in each subdivision, giving full legal description:

Not Applicable

30506

Ques. 7. If for power or other purposes than irrigation, state how water has been used:

Water is ^{for} ~~from~~ a municipal water supply for the Boise City and vicinity.

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:

No irrigation other than lawn sprinkling

Ques. 9. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent: No

Ques. 10. When did you first see this water used: August 31, 1962

Other times you have seen such use: None

(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., 1962.

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

My commission expires: May 9, 1965

30506

May 21, 1962

Re: Application for Permit

Walter H. Smith
Boise Water Corp.
Box 1809
Boise, Idaho

Dear Mr. Smith:

Returned herewith is your application for permit with attached check for \$5.75 filing fee.

The point of diversion on the application is shown as SE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 28, whereas the map shows NE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 28. Kindly correct and return at your earliest convenience.

Very truly yours,

GEO. H. CARTER
State Reclamation Engineer

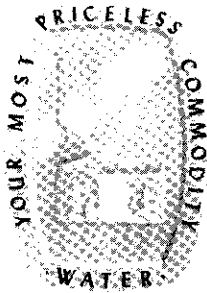
By:

CARL E. TAPPAN, Assistant
State Reclamation Engineer

CET:RA:ew

Enc. application with
attached check

30506-11



Boise Water Corporation

623 IDAHO STREET • POST OFFICE BOX 1809
BOISE, IDAHO

May 18, 1962

RECEIVED

MAY 21 1962

Department of Reclamation

Department of Reclamation
State House Building
Boise, Idaho

Gentlemen:

Enclosed please find the application for permit for appropriating subterranean water in the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 28, Twp. 3N, Rge. 2E, B.M.

Enclosed you will find our check in the amount of \$5.75 for the filing fee on the above mentioned permit.

Very truly yours,

BOISE WATER CORPORATION

Walter H. Smith
Vice President

WHS:h

30506

February 5, 1962

RE: Permit No. G-30506

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-30506 shows the well is capable of conveying 162 minor's inches, or 3.24 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 issue the certificate of water right confirming the right, with priority of May 24, 1962, to the use of 3.24 second foot of subterranean water with the point of diversion in the NE 1/4, Sec. 28, T. 3 N., R. 2 E., B.M. for municipal use in the City of Boise and vicinity.

Very truly yours,

GEORGE H. CARTER
State Reclamation Engineer
By

(Mrs.) Edna P. Rule
Chief Clerk

EPR:mr

30506

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 7 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.

A.M. on the 12th 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 3.4 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-30506, 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 1209, Boise, Idaho.

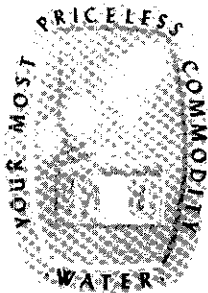
2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use is 3.4 cubic feet per second.

3. The use to which said water has been applied is Domestic Water Supply purposes, and the amount applied to beneficial use is 3.4 cubic feet per second.

4. The point of diversion of said water is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 28, 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 May



Boise Water Corporation

500 IDAHO STREET • POST OFFICE BOX 1809
BOISE, IDAHO

RECEIVED
NOV 26 1962
DEPARTMENT OF RECLAMATION

November 23, 1962

Department of Reclamation
State of Idaho
State House
Boise, Idaho

Gentlemen:

Enclosed please find the Deposition of Holder and Deposition
of Witness for Application Of Water To Beneficial Use for
Permit No's. G-27352, G-28780, G-30499, G-30500, G-30501,
G-30506.

Very truly yours,

BOISE WATER CORPORATION


Walter H. Smith
Vice President - Engineer

WHS:h
Encs.

30506

September 17, 1962

Re: Permit No. G-30506

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-30506. The proofs are to be made at 8:00 o'clock A.M., on the 23rd day of November, 19 62, before Alberta C. Hunt, 500 Idaho Street, 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

30506

1200
6-28-61

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Boise, Idaho

Re: Permit No. G-30506
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 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.

30506

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 3.4 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-30506, 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 3.4 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 3.4 cubic feet per second.

4. The point of diversion of said water is NE 1/4 of NE 1/4 of Section 28, 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 May 24, 1962

State Reclamation Engineer

NOTICE TO ACCOMPANY THIS LETTER MUST BE MADE IN DUPLICATE

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
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.

Engineer.

Re: Permit No. G-30506

June 1, 1962

Boise Water Corporation,
Box 1809,
Boise, Idaho.

~~Dear~~ Gentlemen:

We enclose Permit No. G-30506 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-6987 which was issued covering payment in the amount of \$5.75 for the filing fee of the above mentioned permit ~~has been deducted from~~.

Well logs are an important part of your recorded water right and State Statutes require that well drillers' supply logs on all wells, whether irrigation, domestic, drain or stock wells, to be filed in the Department of Reclamation. In view of the rapidly increasing demand for ground water, the lowering of the ground water level, and the creation of critical ground water areas, it is important that you, as owner, make sure a log on your well is filed in this office.

Very truly yours,

GEO. N. CARTER
State Reclamation Engineer

By:

(Mrs.) Edna P. Rule
Chief Clerk

EPR:pmk
Enc.

30506

ROBERT E. SMYLLIE
Governor



STATE OF IDAHO

DEPARTMENT OF RECLAMATION

107 STATE HOUSE

BOISE

GEO. N. CARTER
State Reclamation Engineer

RECEIVED
MAY 24 1962
Department of Reclamation

May 21, 1962

Re: Application for Permit

Walter H. Smith
Boise Water Corp.
Box 1809
Boise, Idaho

Dear Mr. Smith:

Returned herewith is your application for permit with
attached check for \$5.75 filing fee.

The point of diversion on the application is shown
as SE¹/₄SE¹/₄, Sec. 28, whereas the map shows NE¹/₄NE¹/₄, Sec. 28. Kindly
correct and return at your earliest convenience.

Very truly yours,

GEO. N. CARTER
State Reclamation Engineer

By: *Carl E. Tappan*
CARL E. TAPPAN, Assistant
State Reclamation Engineer

CET:RT:ew

Enc. application with
attached check

5/23/62

Corrected & Returned

Thank you

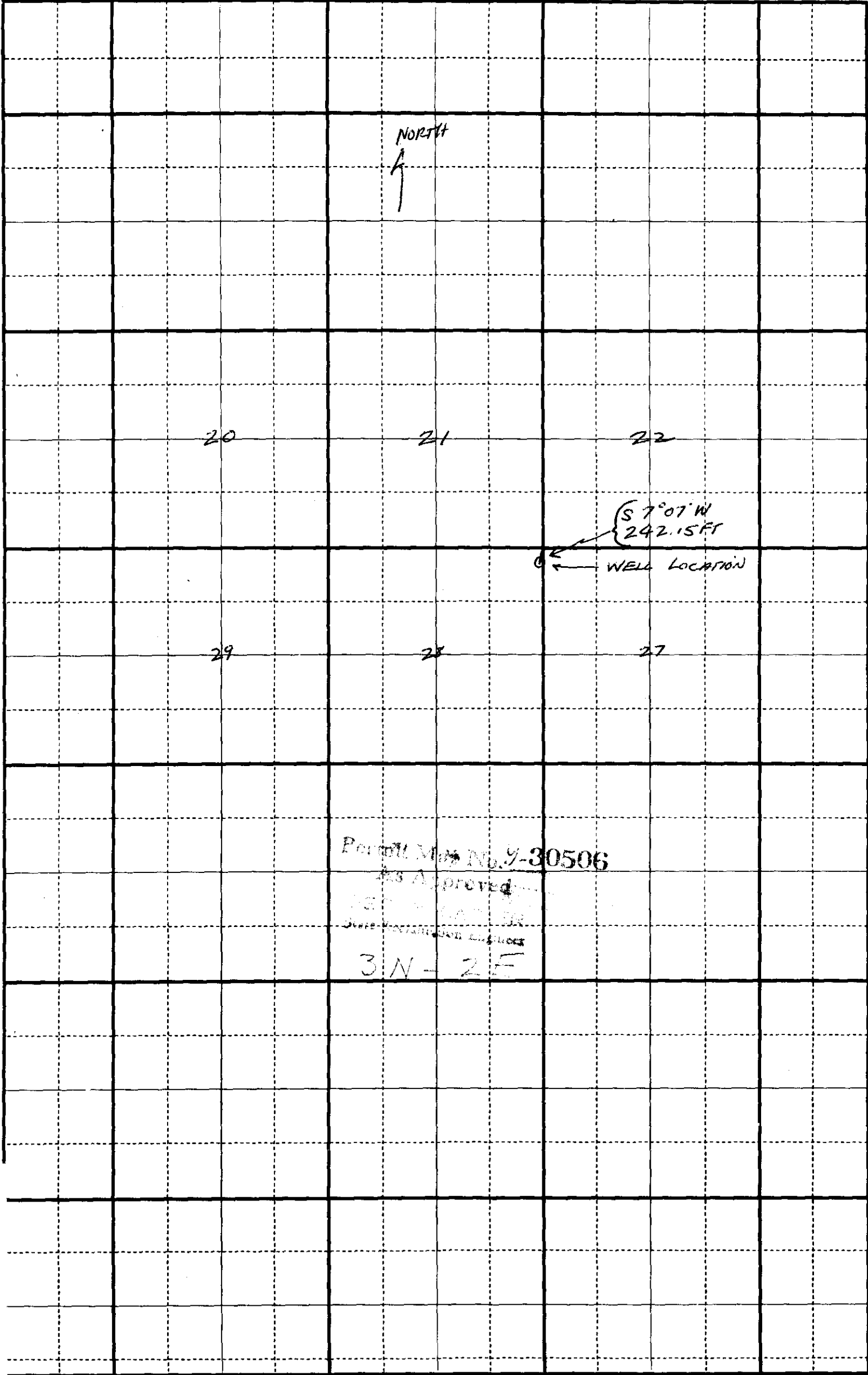
Walter Smith



30506

NAME OF APPLICANT BOIS WATER CORP

Form No. 0



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

30506

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF ENGINEER

PERMIT NO. G-30506

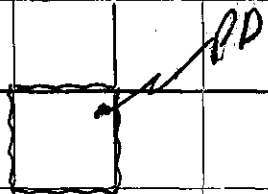
REPORT ON PROOF OF Completion of Works and Beneficial Use

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

R-2E.

T.
3
N.

28



Municipal use.

Allow. 3.24 cfs at 162 inches

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

BOISE, IDAHO

REPORT OF ENGINEER

Permit No. G-30506

This proof is for Completion of Works and
Beneficial Use

In Water District No. _____

1. Name of applicant Boise Water Corporation - Walter H. Smith, Vice-President2. Source of water supply: Subterranean from well3. Location of point of diversion: Is in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 28T. 3N R. 2E County of Ada4. Describe works as they exist, giving dimensions and capacities of same: 200 HP OS

Hollasht Motor #1274414, B-J Pump #396674 (1500 GPM @ 370'
@ 176 RPM (14" AM 5' sq.) 12" discharge to 12" Mueller Check w/ 6"
Gate Valve and Check Valve (12" Badger Mainline Meter) Check Valve
acting as pump flush and pressure control to main line. (245' x 12" column
1460 GPM with 164' dd @ 98' pressure.

5. Water is used for: Municipal water supply for City of Boise6. 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, Eng., along

Measurement taken from pumping records using peak discharge
12" Badger Mainline Meter in line.

This examination was made on the 4th day of February, 19 63

(Signed)

Layne Johnson

Examiner.

30506

Boise Water Corporation
63' x 16' x 10' 500 Idaho Street
Boise, Idaho
Permit No. G-30506

Examination for Completion of Works and
Beneficial Use Proofs

County Ada

Quantity: 4.0 c.f.s. Sec. 28 T. 3N. R. 2E

Source: Well

P. D.: NE, NE, Sec. 28, T. 3N., R. 2E, B.M.

Use: Municipal

Filed: May 24, 1962

Due: May 24, 1967

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
FEB 5 1963

Department of Reclamation

30506

12" Man. Run
14X20" V8" Fromaddy
6/19/62
1462 BPN 164dd 98" PSI

~~mailed~~

**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 3.4 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-30506, 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 3.4 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 3.4 cubic feet per second.

4. The point of diversion of said water is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 28, 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 May 24, 1962.

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

30506