

TWP. 3N

RANGE 30

COUNTY CANYON

SCALE: 1" = 1 MILE

36

31

32

33

34

35

36

31

U.S. BR. well

LEGEND

● - Applicant's well

● - VERIFICATION

● - Domestic

Depth

DTW

L.A.M.

D.O.

1

6

5

4

3

6

12

7

8

9

10

11

12

7

13

18

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36

31

1

6

5

4

3

2

1

6

120
100
10092
110
100120
20120
73
400
115

63-7340

RECEIVED
JUN 1 1970
Department of Reclamation

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO,)
County of Canyon.) ss.

Verla Harker
of Caldwell, Canyon County, Idaho, being first duly sworn,
deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of twenty-one years, and not a party to the above entitled action.

2. That I am the Principle Clerk of the News-Tribune, a daily, (except Sunday) newspaper published in the City of Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper

Two Times in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

May 21, 28, 1970

Verla Harker

Subscribed and sworn to before me this

28th day of May, 1970

Adam D. Kane

Notary Public, Residing at Nampa, Idaho

MY COMMISSION EXPIRES JUNE 23, 1971

NOTICE OF APPLICATION
FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS
OF THE STATE OF IDAHO

Notice is hereby given that the United States of America, Bureau of Reclamation, P.O. Box 8008, Boise, Idaho, has on November 1, 1968, submitted Application No. 63-7340 to appropriate the public waters of a groundwater source. The proposed uses are irrigation of 27 acres (.75 cfs) from April 1 to Oct. 31 and domestic purposes (.25 cfs) from Jan. 1 to Dec. 31.

The application proposes a maximum diversion and appropriation of 1.0 cubic feet per second of water to be diverted by well and pipe within the SE1/4SW1/4 of Sec. 17, T. 3N, R. 3W, B.M., Canyon County, and is to be used within the S1/2SW1/4, Sec. 17 and NW1/4 NW1/4, Sec. 20, T. 3N, R. 3W, B.M.

Any permit issued pursuant to this application will be subject to ALL PRIOR WATER RIGHTS and subject to the CONTROL OF A STATE WATERMASTER. Any protest against this application must be filed with the Idaho Department of Reclamation on or before June 8, 1970.

R. KEITH HIGGINSON
State Reclamation Engineer
May 21, 28, 1970

63-7340

T.
3
N

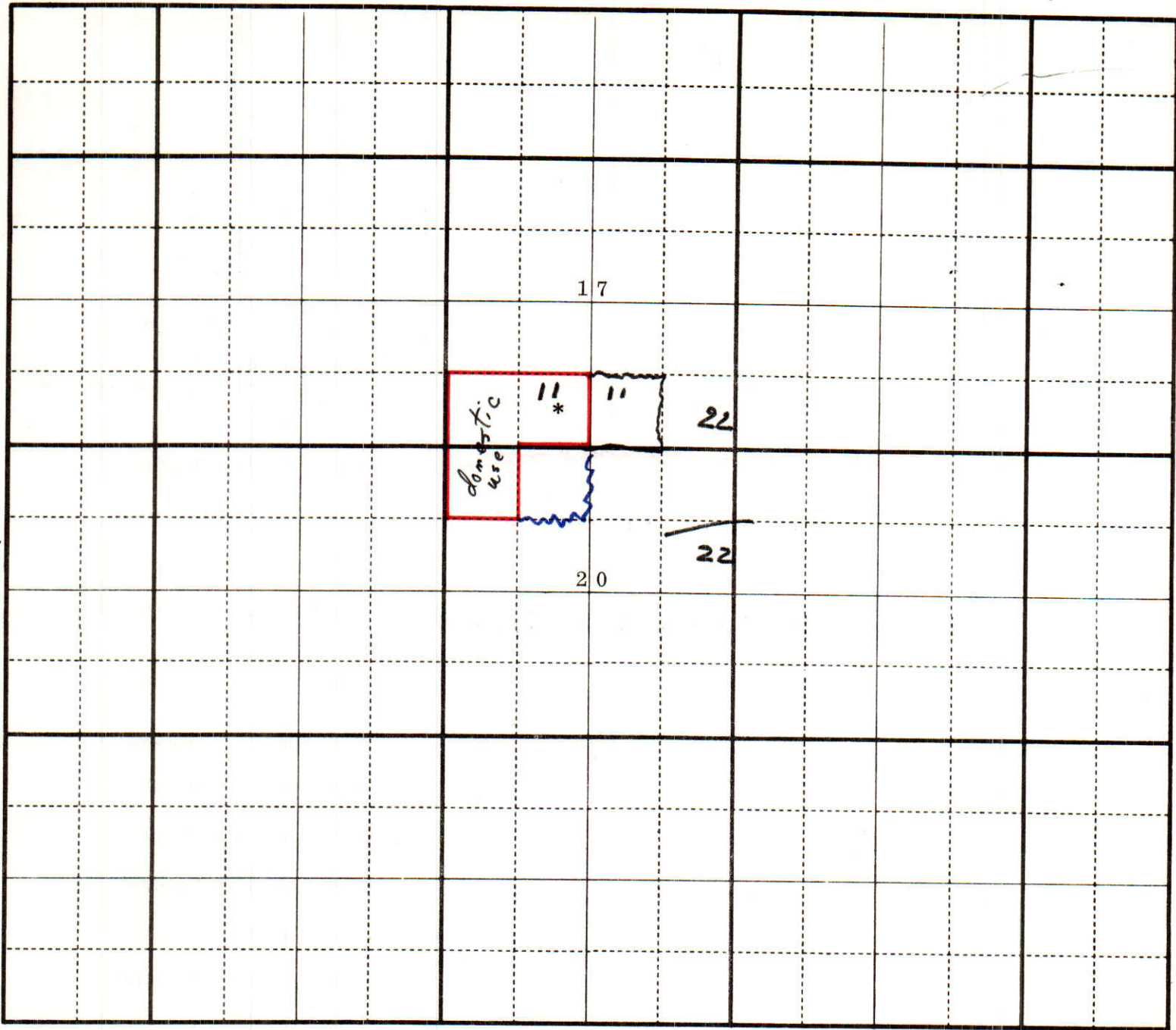
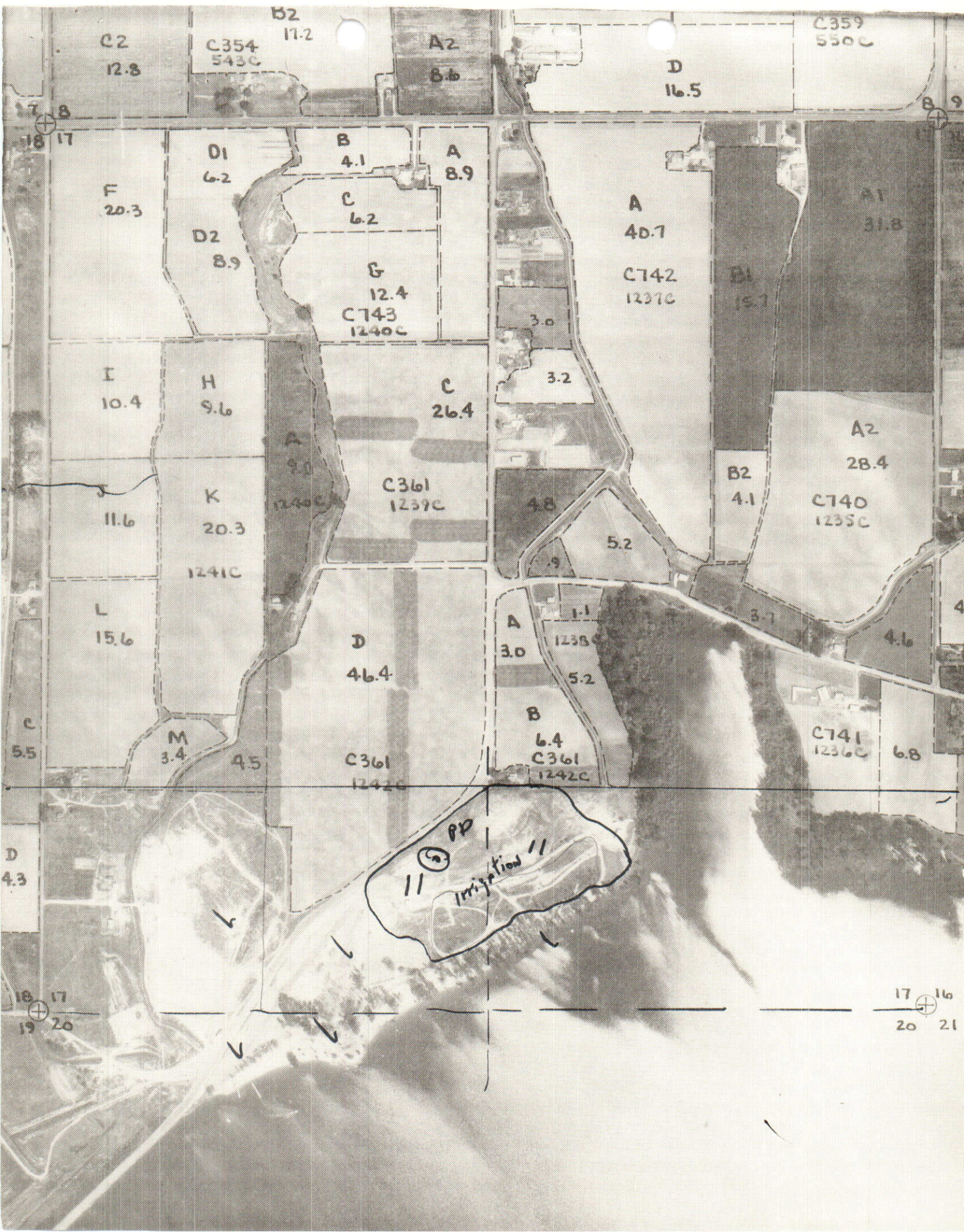


Diagram of System



April 11, 1969

C
O
P
Y

Mr. Norman H. Moore
Assistant Regional Director
U. S. Department of Interior
Regional Office, Region 1
Box 8008
Boise, Idaho 83707

Dear Mr. Moore:

In reference to your letter of April 10, 1969, please be advised that the Department will not require the installation of a flow meter or an elapsed time meter upon the diversion works as covered by well permit 63-7084. The 5,000 gallon storage tank and works as described by bureau personnel April 11, 1969 will be adequate for the requirements of the Department of Reclamation.

Please feel free to contact the Department if you have further questions.

Very truly yours,

Dean R. Reynolds
Field Examiner

DRR:mjl

63-7184
63 7340

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 63-7340 Priority Nov. 1, 1968 Amount 0.25 cfs

THIS IS TO CERTIFY, that The United States of America, Bureau of Reclamation
of Boise, Idaho, has complied with the terms and conditions of Permit
No. 63-7340 issued pursuant to Application for Permit dated November 1, 1968,
and has submitted proof to the Department of Water Resources on May 18, 1972,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 0.25 cfs of water from a ground water source,
tributary to _____, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Domestic</u> from <u>Jan. 1</u> to <u>Dec. 31</u> at <u>0.25</u> cfs and			<u>7 acre feet</u>
<u>Irrigation</u> from <u>April 1</u> to <u>Oct. 31</u> at <u>0.25</u> cfs and			<u>99 acre feet or</u>
from _____ to _____ at _____ cfs and			<u>4.5 af per acre</u>
(both dates inclusive)			

Subject, however, to the condition that no more than 0.25 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
106 acre feet per year, said waters to be diverted within the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 17,
Twp. 3 N, Rge. 3 W, B. M. in the County of Canyon

Description and location of place of use: (Lake Lowell Recreation Area)

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
3 N	3 W	17											11				11		22
Domestic Use:																			
3 N	3 W	17											X						
		20					X												

Total number of acres irrigated 22

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho
Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

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

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 16 day of
October, 19 76.

Director

RECEIVED

17 1974

APPLICATION FOR AMENDMENT

Department of Water Administration

Permit No. 63-7340

Comes now Bureau of Reclamation of (address) _____

Boise, Idaho

Boise, Idaho, and represents to the Director of
the Idaho Department of Water Administration:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 63-7340, and requests that the permit and permit map be changed as follows:

NO CHANGE

1. Point of diversion: _____ $\frac{1}{4}$ _____ $\frac{1}{4}$, Sec. _____ Twp. _____
Rge. _____, B.M., County of _____. Other points of diversion: _____

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

NO CHANGE

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre feet per annum)

3. Place of use or land to be irrigated:

[illegible]

Total number of acres to be irrigated

22

63 73:0

Proposed by

17

26

Signed at Boise, this 1st day of February, 19 74.

Acting Regional Director

I, R. KEITH HIGGINSON, Director of the Department of Water Administration.

hereby approve the above application for amendment for Permit No. 63-7340.

Witness my hand this 5 day of February, 19 74

Director

Identification No. 63-7340
Application No. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

- The United States of America, Acting through the Regional Director,
- Name of applicant Region I, Bureau of Reclamation
post office address P. O. Box 8008, Boise, Idaho 83707
 - Source of water supply Ground Water which is a tributary of _____
 - a. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 17 Township 3 N.
Range 3 W. B.M. Canyon County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
 - Water will be used for the following purposes:
Amount 0.75 cfs for irrigation purpose from April 1 to October 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.25 cfs for domestic purpose from January 1 to December 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
 - Total quantity to be appropriated:
a. 1.0 cubic feet per second and/or
b. _____ acre feet per annum.
 - Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Buried pipe distribution system

b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is 12 inches; proposed depth of well is 280 feet.
 - a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 2 years.
b. Estimated construction cost is \$ 30,000.
 - Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: 2 $\frac{1}{4}$ $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 17 Township 3 N.
Range 3 W. B.M.
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____.
(5) If water is to be used for other purposes describe: The water is to be used for a recreation
area for domestic use of picnickers, campers, boaters, hunters, and fishermen.
Also to irrigate the grounds.

LICENSE ISSUED FOR 0.25 SEC. 17,

63-7340

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
3 N	3 W	17											10	15					25
3 N	3 W	20					2												2

Total number of acres to be irrigated 27

c. Describe any other water rights used for the same purposes None

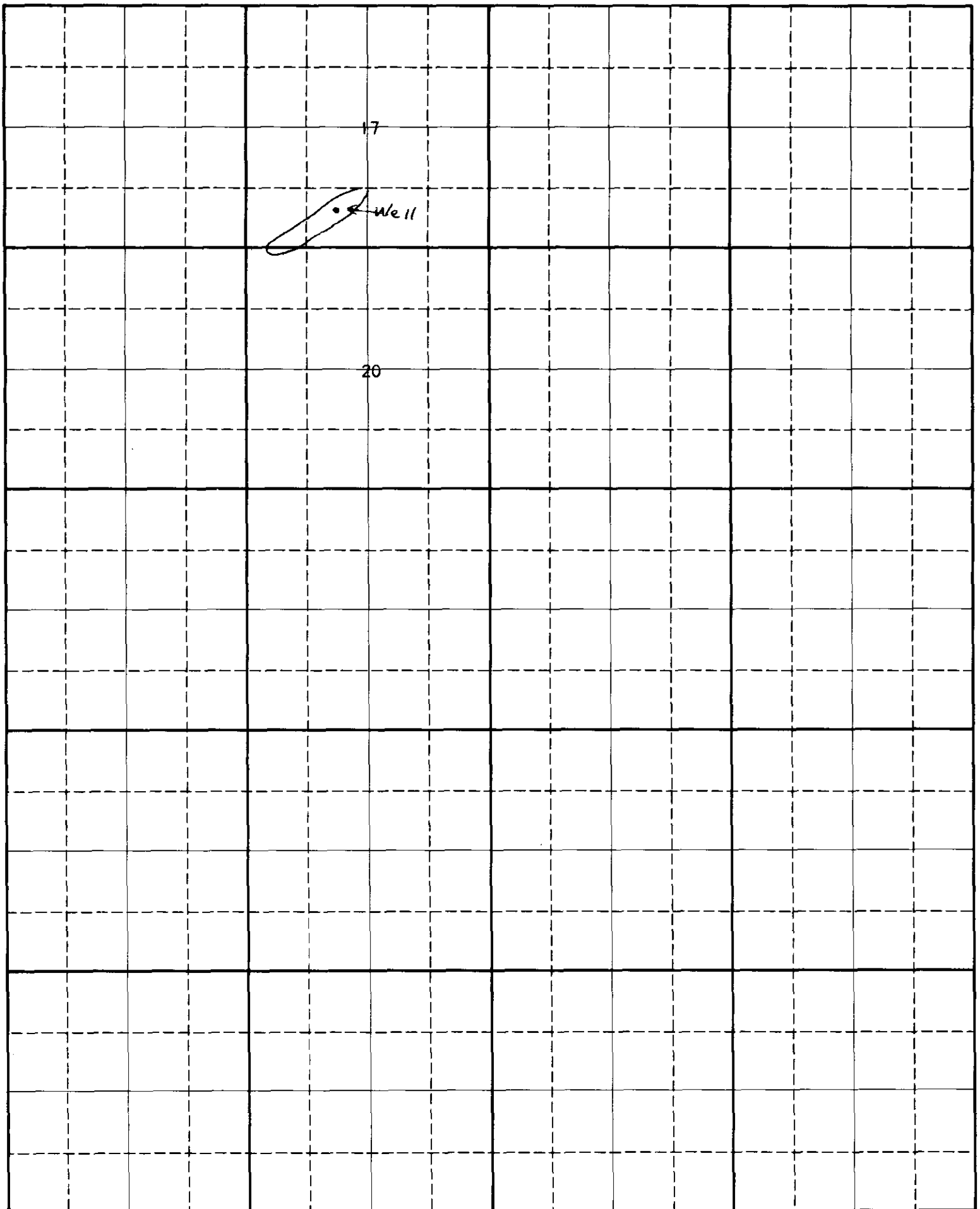
9. a. Who owns the property at the point of diversion United States of America

b. Who owns the land to be irrigated or place of use United States of America

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks This well is a part of the development of a recreation area for the use of the public being constructed by the Marsing Job Corps Civilian Conservation Center. The well and a 5,000 gallon pressure tank is housed in pumice block building. The water will be used for both domestic purposes and to maintain trees, shrubs and grass in the picnic and campground areas.

11. Map of proposed project:



Scale: 2 inches equal 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

R. H. Harris
(Applicant) Acting Regional Director
Bureau of Reclamation, Region 1

Received by dy Date 11-1-68 Time 8:00am

Preliminary check by DeW Fee \$ 20.00 11-1-68

5-11-70 Received for processing
July 1st

Received by dy Date 1-9-69

Publication prepared by dy Date 5-13-70

Published in Idaho Tribune

Publication dates 5-21 + 28-70

Publication approved dy Date 6-1-70

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by DeW

APPROVED

ACTION OF STATE RECLAMATION ENGINEER

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 63-7340, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before July 1, 19 72.
- c. Other: The permit holder shall permanently install and maintain a measuring device of a type approved by the department as part of the diverting works.

2. Denial of said application is for the following reasons: _____

Witness my hand this 24th day of June, 19 70.

P. Kirk Higgins
State Reclamation Engineer

BEFORE THE DEPARTMENT OF WATER ADMINISTRATION
OF THE
STATE OF IDAHO

In the Matter of Removal of the Measuring)
Device Requirement for Permit No. 63-7340)
in the name of The United States of America,)
Region 1, Bureau of Reclamation)

ORDER

WHEREAS, on November 1, 1968, the Bureau of Reclamation applied to the Department of Water Administration (formerly the Department of Reclamation) for a permit to appropriate 1.0 cubic feet per second of water from a ground water source within the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 17, Twp. 3 N, Rge. 3 W, B.M., Canyon County, to be used for irrigation and domestic purposes; and,

WHEREAS, on June 24, 1970, the Department approved said application and issued Permit No. 63-7340 with the conditions that proof of construction of works and application of water to beneficial use be submitted to the Department on or before July 1, 1972, and that the permit holder permanently install and maintain a measuring device of a type approved by the Department as part of the diverting works; and,

WHEREAS, on May 18, 1972, the Department received the required proof of beneficial use of water; and,

WHEREAS, it has been determined by the Department that a measuring device is not required at this time for a determination of the quantity of water appropriated under said permit;

IT IS, THEREFORE, HEREBY ORDERED that the condition of approval that the permit holder permanently install and maintain a measuring device as part of the diverting works be and is REMOVED from Permit No. 63-7340.

Dated this 6TH day of June, 1972.


R. KEITH HIGGINSON
Director

BDF:DR

63-7340

STAFF ANALYSIS

RECOMMENDATIONS: Water table is stable (w.b. @ 11). Well
has already been drilled and log filed. Depth to
water is 43 ft with a drawdown of 115 ft
when pumping 400 gpm. No other wells should
be affected by this large drawdown. Letters
of justification should be required for the 0.028 cfs
irrigation diversion and for the domestic diversion.

Qty. <u>.75</u>	Use <u>irrigation</u>	Period <u>9-1 to 10-31</u>	AF <u>121</u>	AFB <u>7.5</u>
Qty. <u>.25</u>	Use <u>Domestic</u>	Period <u>1-1 to 12-31</u>	AF <u>183</u>	AFB <u>4</u>
Qty. <u> </u>	Use <u> </u>	Period <u> </u>	AF <u> </u>	AFB <u> </u>

ACTION: Approved X Denied

Conditions of approval or reason for denial: Letters of justification
should be required for both uses. Received 12-70
D

INVESTIGATION By Norman C. Young Title WRI II
Date June 17, 1970

63-7340

TWP. 3N RANGE: 3 COUNTY Canyon S SCALE: 1" = 1 MILE

36
US BR. well

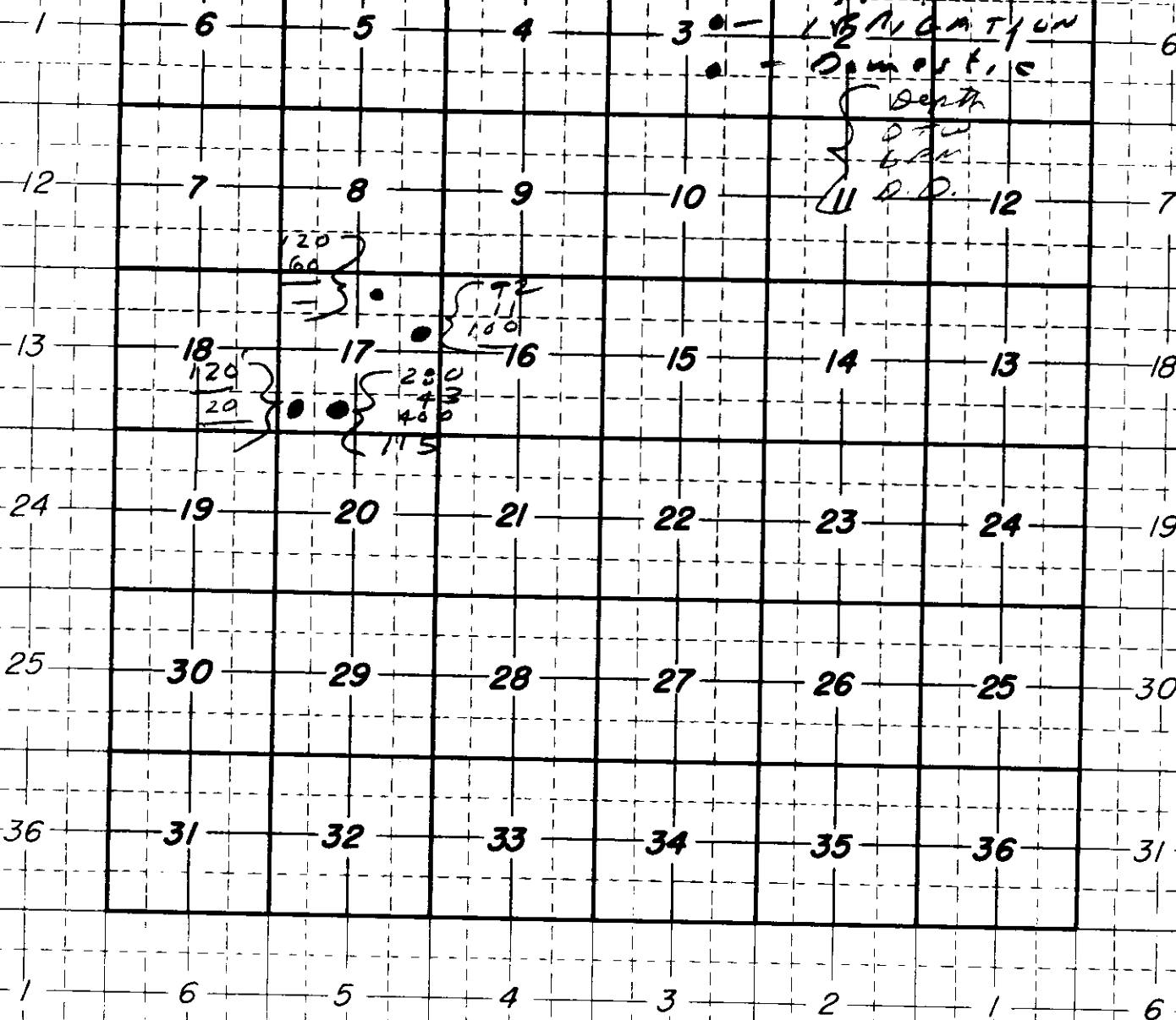
LEGEND

• - Applicant's well

• - Irrigation

• - Domestic

Depth
DTW
GPR
D.D.



63-7340

AFFIDAVIT OF PUBLICATION

Department of
Caldwell, Idaho

STATE OF IDAHO,)
County of Canyon.) ss.

Verla Harker
of Caldwell, Canyon County, Idaho, being first duly sworn,
deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of twenty-one years, and not a party to the above entitled action.

2. That I am the Principle Clerk of the News-Tribune, a daily, (except Sunday) newspaper published in the City of Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper

Two Times in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

May 21, 28, 1970

Verla Harker

Subscribed and sworn to before me this

28th day of May, 1970

Adam D. Kau

Notary Public, Residing at Nampa, Idaho

MY COMMISSION EXPIRES JUNE 23, 1971

October 18, 1976

Re: Permit No. 63-7340

Bureau of Reclamation
Robert Brown, Project Supervisor
Attn: Mr. Dick Fuller
214 Broadway
Boise, ID 83702

Dear Mr. Fuller:

Enclosed herewith is a copy of the water right license issued on the above referenced permit.

Sincerely,

D. DARLENE REICH
Water Rights Supervisor

DDR:mef

Enc.

FIELD REPORT

27

T.
3
N

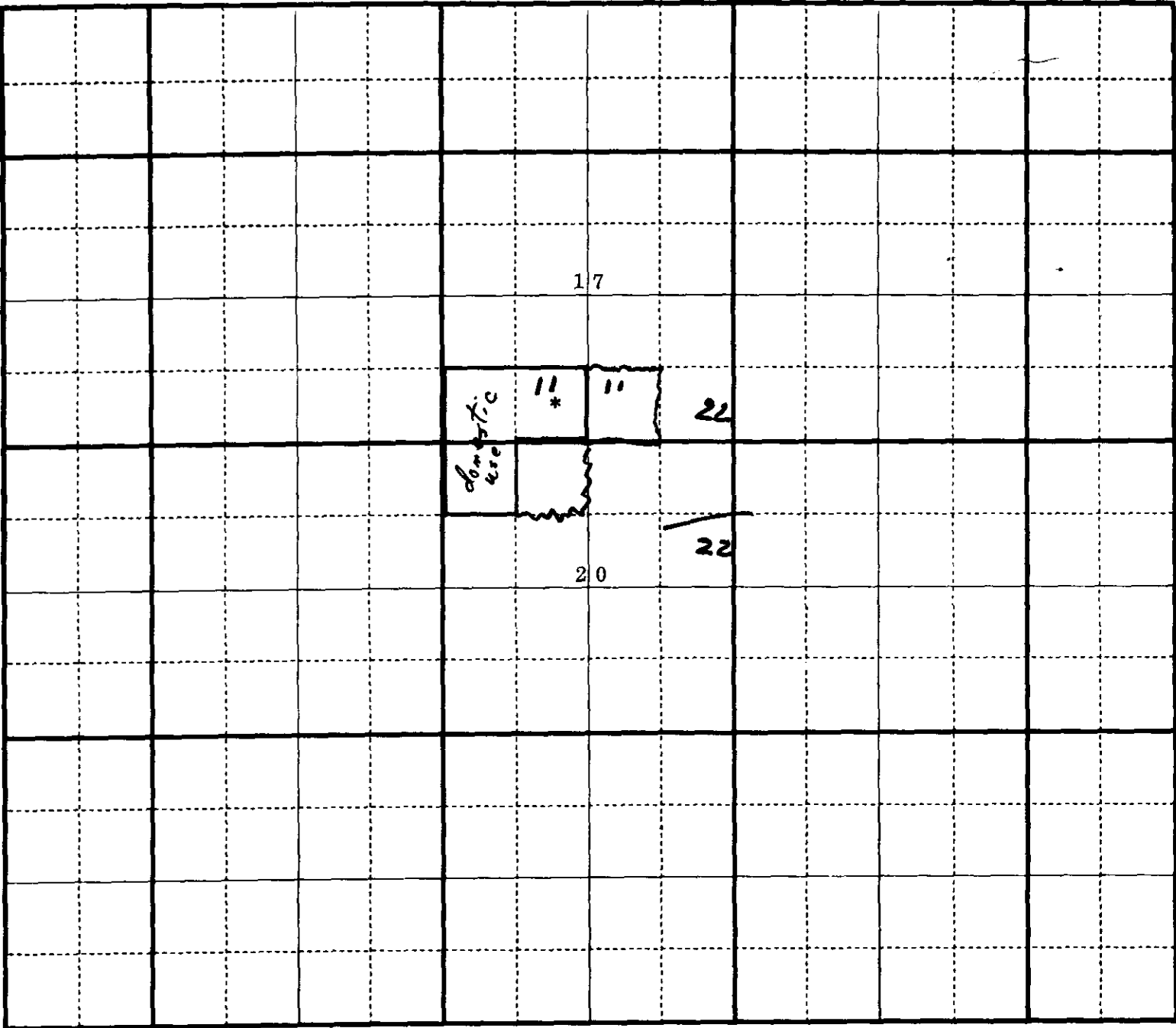


Diagram of System

DATE OF EXAM 9/29/76
12 June 72

ACREAGE
Found 22
Recommended 22

Irrigation Requirement 4.5 Ac Ft/Ac

USE
Irrigation Q = .25 c.f.s. V = 99.0 AF/Ann. from April 1 to Oct 31
Domestic Q = .25 c.f.s. V = 7.2 AF/Ann. from Jan 1 to Dec 31
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no ✓

Name source: Groundwater
twp. 3 N/S, Rge 3 E/W, B.M., Sec. 17, Sub. SE 1/4 SW 1/4 Canyon County

Exchange? yes _____ no _____

Name source exchanged with: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County

Point of injection:
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County

Point of exchange:
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County

Total Q measured .25 CFS Method of measurement calculated

Total Q recommended .25 cfs Meter No. _____ Type _____ Condition _____

Total V recommended _____

Recommended Amendments:

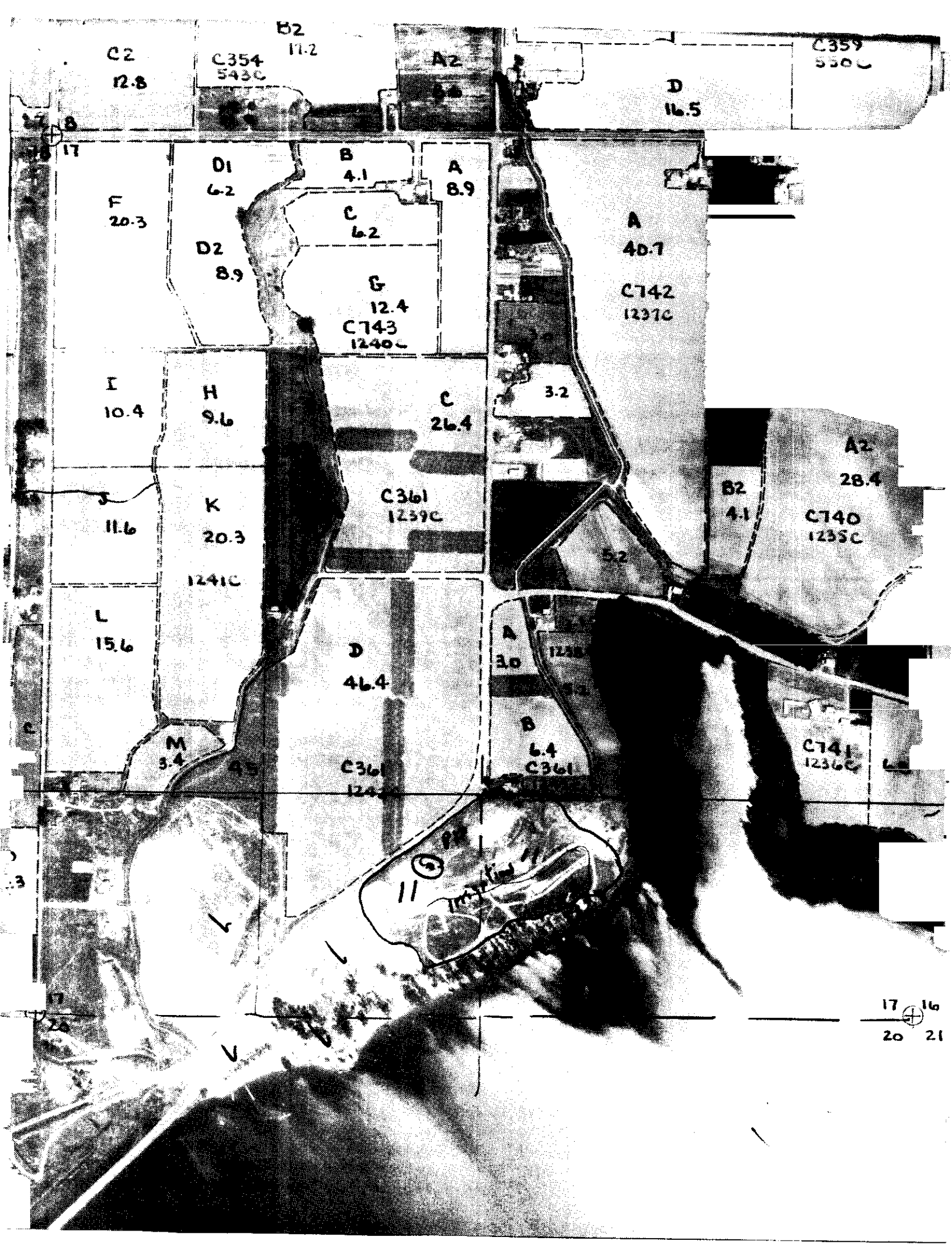
P.D. _____
Place of Use Add SW 1/4 SE 1/4 Sec 17 T3N R3W
Other NE 1/4 NW 1/4 Sec 20 T3N R3W
None _____

MEASUREMENT CALCULATION:
 $Q = .25 \text{ CFS}$ (estimated from information given by operator)
 $V = (4.5 \times 22) = 99 \text{ ACFT/ANN}$ $V_{10} = \left(\frac{.25}{.104} \right) (1.2) = 7.2 \text{ Acft}$
 $A = 22 \text{ ACRES}$
 $Q_{\text{ann}} = .25 \text{ CFS}$ $V_{\text{m}} = (4.5 \times 22) = 99 \text{ Acft}$

SYSTEM DESCRIPTION:
25 HP US Motors Hollowhaft 220 Volt 1800 RPM
Size H-1019399 6" Discharge to 8000 gal
Storage TANK Small Compressor to generate
pressure in Storage tank

REMARKS:
This system contains a large pressure tank and therefore
the sprinkler system does not reflect the actual diversion
figure.

Examiner's Signature B.L. Sisco Date 9/30/76
James Booker 31 July 72
Checked by _____ Date _____
Approved by _____ Date _____



17 16
20 21

MEMO

To: **Jim Booker**

From: **Darlene**

Date: **2/5/74**

Herewith forwarding field exam report for Permit No. **63-7340**

Cannot issue license until the following is determined:

- ☒ Amount of water measured
- ☐ Location of point of diversion
- ☐ Place of use for domestic
- ☐ Place of use for stockwater
- ☐ Place of use for irrigation (number of acres in each 40-acre subdivision)
- ☐ Installation of measuring device
- ☒ Permit holder does not agree with findings of examiner, please re-examine **for quantity.**
- ☐ Other

63 7340

February 5, 1974

Re: Permit No. 63-7340

Bureau of Reclamation
Regional Director
Federal Bldg. & U.S. Courthouse
Box 043 - 550 West Fort St.
Boise, Idaho 83702

Gentlemen:

Enclosed please find a copy of the approved application for amendment along with departmental receipt No. 13650 for \$10.00 in connection with the above referenced permit.

Please be advised that the Department will conduct a re-examination of the quantity of water being diverted under this permit. The exam will be made, hopefully, during the 1974 season and you will be notified of the examiner's findings prior to issuance of a license.

Sincerely,

D. Darlene Reich
Water Rights Supervisor

ddr

Enc: Copy of amendment
Receipt #13650

63-7340

Standard Form No. 1034a 7 GAO 5000 1034-210		PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL			VOUCHER NO. 4 0 7 2 1 0 0 4 7 2	
U.S. DEPARTMENT, BUREAU, OR ESTABLISHMENT AND LOCATION U.S. Department of the Interior Bureau of Reclamation, PN Region Box 043-550 West Fort Street Boise, Idaho 83724			DATE VOUCHER PREPARED		SCHEDULE NO. PAID BY DATE INVOICE RECEIVED DISCOUNT TERMS PAYEE'S ACCOUNT NUMBER	
			CONTRACT NUMBER AND DATE			
			REQUISITION NUMBER AND DATE			
PAYEE'S NAME AND ADDRESS Department of Water Administration State of Idaho Statehouse - Annex 2 Boise, Idaho 83707						
SHIPPED FROM		TO	WEIGHT		GOVERNMENT B/L NUMBER	
NUMBER AND DATE OF ORDER	DATE OF DELIVERY OR SERVICE	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary)	QUANTITY	UNIT PRICE		AMOUNT
				COST	PER	
		Filing fee for application for amendment of beneficial use permit # 65-7340				\$10.00
						\$10.00
(Use continuation sheet(s) if necessary)		(Payee must NOT use the space below)			TOTAL	
PAYMENT: ☐ COMPLETE ☐ PARTIAL ☐ FINAL ☐ PROGRESS ☐ ADVANCE		10.00 Phill Goodsell, Realty Specialist			DIFFERENCES Amount verified; correct for (Signature or initials)	
MEMORANDUM						
ACCOUNTING CLASSIFICATION						
PAID BY	CHECK NUMBER	ON TREASURER OF THE UNITED STATES		CHECK NUMBER	ON (Name of bank)	
	CASH	DATE				
	\$					
68 7270						



IN REPLY
REFER TO: 425
870.

United States Department of the Interior
BUREAU OF RECLAMATION

PACIFIC NORTHWEST REGIONAL OFFICE
FEDERAL BUILDING & U.S. COURTHOUSE
BOX 043-550 WEST FORT STREET
BOISE, IDAHO 83702

RECEIVED

JAN 17 1974

Department of Water Administration

JAN 16 1974

Mr. R. Keith Higginson, Director
~~Department of Water Administration~~
State of Idaho
Statehouse - Annex 2
Boise, Idaho 83707

Dear Mr. Higginson:

Re: Permit No. 63-7340

We question the .25 cfs as the amount of water being put to beneficial use as stated in your letter of September 21, 1973, and request a reconsideration of the 1.0 cfs claimed in the proof of beneficial use permit dated May 16, 1972.

We agree, however, that a change of place of application is appropriate. Therefore, enclosed are an application for amendment permit No. 63-7340 and a computation sheet showing the amount of water required for domestic and irrigation use.

The pump system has a capacity of over 300 gpm. A U.S. Government check in the amount of \$10 for the filing fee is being processed and will follow shortly.

Sincerely yours,

Yoman H. Moore

Acting Regional Director

Enclosures

63 7340

BY DRH DATE 11-6-73 PROJECT Lake Lowell SHEET No. _____ OF _____
CHKD. BY _____ DATE _____ FEATURE Water Requirement JOB No. _____
OFFICE _____ DETAIL 22 acre park FILE No. _____

* Crop Irrigation Requirement for Pasture
= 21 inches = 1.75 ft (60 percentile)

Estimate 60 % efficiency

Farm Delivery Requirement

$$= 1.75 \div 0.6 = 2.9 \text{ AF/acre}$$

* Peak Requirement (consumptive use)

$$= 0.27 \text{ in/day (40 \& 50 percentile at Mtn. Home)}$$

Peak Farm Delivery Requirement

$$= 0.27 \div 0.65 = 0.42 \text{ in/day}$$

$$= 0.42 \times 18.86 = 7.9 \text{ gpm/acre}$$

Assume irrigation for 5 days per week
and 22 hours per day.

Design Rate

$$= 7.9 \times \frac{7}{5} \times \frac{24}{22} = 12 \text{ gpm/acre}$$

$$= 12 \times 22 = 264 \text{ gpm}$$

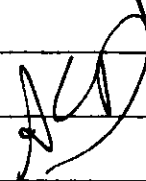
$$= 264 \div 448.83 = 0.6 \text{ cfs}$$

* From University of Idaho Bulletin 516

DATE 11-5-73FILE 63-7340NAME OF PARTY Don Hansen USBR 342-2711 Ext 2297
EMPLOYEE A.K. Dunn

RE: _____

Mr. Hansen questioned the Q allowed on this permit. He thinks that an inch per acre should be allowed. They will review and notify Dept. if diversion rate is acceptable.



STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION



Cecil D. Andrus
Governor

R. Keith Higginson
Director

614 State Street
Statehouse - Annex 2
Boise, Idaho 83720
(208) 384-2190

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Waste Disposal Wells
Stream Channel Protection

September 21, 1973

Bureau of Reclamation
Regional Director
Box 043, 550 West Fort St.
Boise, Idaho 83702

Gentlemen:

A representative of this Department has made an examination of the works covered by your Permit No. 63-7340 and has found the following:

Quantity of water diverted: 0.25 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 0.25 cfs

The maximum quantity diverted shall not exceed 106 acre feet per year.

Beneficial use: Irrigation of 22 acres within the SE1/4SW1/4, SW1/4SE1/4 Sec. 17; & Domestic purposes within the SW1/4SW1/4 Sec. 17; NW1/4NW1/4, Sec. 20; Twp. 3 N, Rge. 3 W, B.M.

Point of diversion: SE1/4SW1/4 Sec. 17, Twp. 3 N, Rge. 3 W, B.M.

Priority date established: November 1, 1968

The place of use found by our field examiner differs from that listed under your permit, therefore, it will be necessary for you to amend the permit before a Water License can be issued. We are enclosing a partially completed application for amendment for your use. Please sign the application and return it to this office with a \$10.00 filing fee within 10 days of the date of this letter in order that we may issue a water license as set forth above.

If you do not concur with these findings or have any questions, please contact this office within the 10 day period.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF/bjg
Enclosure

63 7340

Identification No. _____

Permit No. 63-7340

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

- the United States of America, acting through the Regional
Director, Region I, Bureau of Reclamation
1. a) Name of Permit Holder _____
b) Post Office Address Box 043, 550 W. Fort Street, Boise, Idaho 83702
 2. Permit Number 63-7340
 3. Date of Priority that you are prepared to establish November 1, 1968
 4. a) Source from which water was appropriated Snake River
b) Location of the point of diversion: SE 1/4 SW 1/4, Section 17
Township 3 N., Range 3 W. Boise Meridian, Other points of diversion: _____
 5. a) The amount of water and use to which the water has been applied:
amount 0.75 cfs for irrigation purposes from April 1 to October 31 incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
amount 0.25 cfs for domestic purposes from January 1 to December 31 incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
b) Total amount appropriated 1.0 cfs ~~and/or acre feet per annum~~
c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: Measurement made by H. H. Ham, Ground Water Geologist, Bureau of Reclamation
 6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:
a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use: Buried pipe distribution system - operated by Bureau of Sports Fisheries, Deer Flat National Wildlife Refuge
b) Describe the agreement or understanding by which you take water from the works: All owned by the United States
 7. a) Briefly describe the works for diverting and conveying the water to the place of use, (If from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch) Johnson vertical pump, w/6" screen assembly, 25 h.p. motor, 12" pump casing, 280' well depth. Water pumped to 8,000 gallon storage tank.
b) Describe the type and size of measuring device which you have installed at your point of diversion: Storage tank only. See letter 4/11/69 from Dean R. Reynolds, Field Examiner
c) Give well drillers name and address and date the well was completed Well driller Kenneth Witt, Route 4, Caldwell, Idaho
Well completed January 31, 1967

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use domestic use - general public - see item 10 below

9. Irrigation uses: Describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivision:

TWP.	RANGE	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
3N	3W	17											10	15					25
3N	3W	20					2												2

Total number of acres irrigated 27

10. Remarks: Water has been used for recreation area for domestic use of picnickers, campers, boaters, hunters, fishermen and to irrigate grounds.

The above information is a true statement of the extent to which the above numbered permit has been developed.

MAY 16 1972

(Date)

John S. Stachurs
 Acting Regional Director (Signature)

State of Idaho)

County of Ada) ss.

On this 16th day of May, 1972, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

John H. Welch
 Notary Public residing at Boise, Idaho

My commission expires 6-10-75

June 9, 1972

Re: Permit No. 63-7340

Bureau of Reclamation
Regional Director
Box 043 - 550 West Fort St.
Boise, Idaho 83702

Your Re: 424

Gentlemen:

We acknowledge receipt of the affidavit submitted as proof of beneficial use for the above referenced permit. Enclosed please find an Order which removes the measuring device requirement from this permit.

Before a license can be issued, a field examination must be made by a representative from this Department. We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you might have someone show him the system.

Very truly yours,

BOBBY D. FLEENOR
Assistant Director

BDF:DR
Enc: O der

bc: Western District Office
Enc: Field exam report

63-7340



United States Department of the Interior
BUREAU OF RECLAMATION

FEDERAL BUILDING & U.S. COURTHOUSE
BOX 043-550 WEST FORT STREET
BOISE, IDAHO 83702

IN REPLY
REFER TO: 424

MAY 17 1972

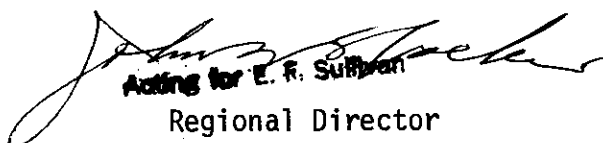
Mr. R. Keith Higginson, Director
Department of Water Administration
State of Idaho
Statehouse - Annex 2
Boise, Idaho 83707

Dear Mr. Higginson:

Re: Permit No. 63-7340

Enclosed is the signed document which represents proof of application of water to beneficial use in connection with Permit No. 63-7340, the well at the recreation area at Lake Lowell.

Sincerely,


Acting for E. F. Sullivan
Regional Director

Enclosure

APR 1 1960

1960, March 15
The following information
was received from the
Department of the Interior
on March 15, 1960 will be
of assistance.
The Department of the Interior
is now in the process of
reviewing the same.

SENDER: Be sure to follow instructions on other side

PLEASE FURNISH SERVICE(S) INDICATED BY CHECKED BLOCK(S)

(Additional charges required for these services)

☐

Show to whom, date and address
where delivered

☐

Deliver ONLY
to addressee

RECEIPT

Received the numbered article described below

REGISTERED NO.

SIGNATURE OR NAME OF ADDRESSEE *(Must always be filled in)*

CERTIFIED NO.

23562

1

B.O.R.

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

INSURED NO.

2

Morgan

DATE DELIVERED

SHOW WHERE DELIVERED *(Only if requested, and include ZIP Code)*

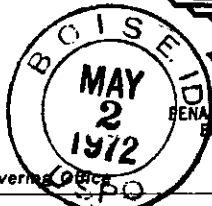
MAY 2 1972

3

63 7340

63-7340

U.S. POSTAL SERVICE
OFFICIAL BUSINESS



PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, \$300

Postmark of Delivering Office

SENDER INSTRUCTIONS

Print in the space below your name, address, including ZIP Code.

- If special services are desired, check block(s) on other side.
- Moisten gummed ends and attach to back of article.

**RETURN
TO**

PS Form 3811 Nov. 1970 65-10-81277-1

63 7340

May 1, 1972 CERTIFIED MAIL

#23562

Re: Permit No. 63-7340

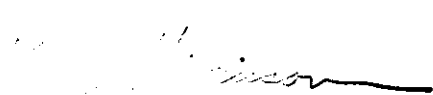
Bureau of Reclamation
Box 043
Boise, Idaho 83707

Gentlemen:

One of the conditions of approval of your water Permit No. 63-7340 (see last page of your approved permit) was that evidence of the extent of development be submitted as proof of application of water to beneficial use to this office on or before July 1, 1972. Enclosed is an affidavit form which must be used to submit the required proof of beneficial use.

If you have not fully completed your project, and you have not previously received an extension of time, you may request an extension of time provided the delay is for reasonable cause as indicated in Section 42-204, Idaho Code, amended. If you have been prevented from proceeding by a governmental agency or by litigation, more than one extension of time can be granted.

Either the beneficial use affidavit or a request for an extension of time must be received by this Department on or before the above mentioned date, otherwise the permit will lapse and be of no further force or effect.



R. KEITH HIGGINSON
Director

Enc: Proof affidavit
dr

63 7340



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION

REGIONAL OFFICE REGION 7

BOX 8008

BOISE IDAHO 83707

IN REPLY
REFERENCE 424

FEB 1 1971

Mr. R. Keith Higginson, Director
Idaho Department of Water Administration
Statehouse - Annex 2
Boise, Idaho 83707

Dear Mr. Higginson:

During the process of preparing a request for an extension of time to complete construction and application of water to beneficial use in connection with Permit No. 63-7184 we discovered we have two permits from you in response to our initial application. These are identified as Permits No. 63-7184 and No. 63-7340.

Permit No. 63-7340 establishes a priority date of November 1, 1968, and a July 1, 1972, date for proof of construction of works and application of water to beneficial use. Since both dates are more favorable to the United States than are provided in Permit No. 63-7184, we prefer to proceed with Permit No. 63-7340 and request cancellation of Permit No. 63-7184.

Sincerely,

Norman H. Moore

Assistant Regional Director

63 7340

June 26, 1970

Re: Permit No. 63-7340

**The United States of America, Acting through the Regional Director
Region 1, Bureau of Reclamation
P.O. Box 8008
Boise, Idaho 83707**

Gentlemen:

Enclosed is a copy of your approved Application for Permit No. 63-7340.
We direct your attention to the conditions of approval on the fourth page under
approval of the State Reclamation Engineer.

Be sure to note that a special condition requiring you to install and maintain
a measuring device at your point of diversion has been placed upon your permit.
We are enclosing a letter describing different types of measuring devices accepted
by this office.

Very truly yours,

**C. Stephen Allred, Deputy
State Reclamation Engineer**

CCA:kh

**Enclosures: Copy of permit
2 informational letters**

63-7340



UNITED STATES
DEPARTMENT OF THE INTERIOR

BUREAU OF RECLAMATION

REGIONAL OFFICE, REGION I

BOX 8008

BOISE, IDAHO 83707

JUN 11 1970

IN REPLY
REFER TO: 112 Job Corps

Idaho Department of Reclamation
Capitol Annex No. 2
614 W. State Street
Boise, Idaho 83702

Attention: Mr. Don McEldowney

Gentlemen:

Thank you for your cooperation in helping us get approval for our well at the Lake Lowell recreation development area. Although the request for irrigation water may appear to be excessive, because of the high water infiltration rate and low water holding capacity on the gravelly and sandy soils we will be irrigating, our soil scientists felt we would require as much as two inches instead of the usual one-inch diversion during peak use periods.

With this explanation, we trust you will be able to approve our permit No. 63-7340 which was filed November 1, 1968. If any additional information is required, we will be happy to supply it for you.

Sincerely,

H. R. Stevens

~~Acting~~ Regional Director

63-7340

May 13, 1970

Re: Application for Permit NO. 63-7340 - United States of America,
Bureau of Reclamation

News Tribune
P.O. Box 1179
Caldwell, Idaho 83605

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted assuming the notice is correct. If we have any corrections, we will notify you before the first publication date. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department of Reclamation along with the publication bill. In order to receive payment, the following certification must appear on the bill:

I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of the same has been paid.

(Signature of the claimant)

Very truly yours,

Donald W. McElDowney
Appropriation Supervisor

DWM:DR
Enc: Legal notice

63-7340

NOTICE OF APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF IDAHO

Notice is hereby given that the United States of America, Bureau of
Reclamation, P.O.Box 8008, Boise, Idaho, has on November 1, 1968,
submitted Application No. 63-7340 to appropriate the public waters of
a groundwater source _____.

The proposed uses are irrigation of 27 acres (.75 cfs) from April 1 to
Oct. 31 and domestic purposes (.25 cfs) from Jan. 1 to Dec. 31
_____.

The application proposes a maximum diversion and appropriation of 1.0
cubic feet per second ~~at 1/4/1969~~ of water to be diverted by well and pipe
_____ within the SE 1/4 SW 1/4 of Sec. 17,
T. 3N, R. 3W, B.M., Canyon County,
_____.

and is to be used within the SE 1/4 SW 1/4, Sec. 17 and NW 1/4 NW 1/4, Sec. 20, T. 3N,
R. 3W, B.M.
_____.

Any permit issued pursuant to this application will be subject to ALL PRIOR
WATER RIGHTS and subject to the CONTROL OF A STATE WATERMASTER. Any protest
against this application must be filed with the Idaho Department of Reclamation on
or before June 8, 1970.

R. KEITH HIGGINSON

State Reclamation Engineer

Published in the News-Tribune, Caldwell, Idaho,
on May 21 and May 28, 1970.

X 12.

63-7340

Permit # 2501
received
1-9-69

November 4, 1968

RE: Application for permit to drill well
in recreation area near Lower Embankment,
Lake Lowell Area.

Bureau of Reclamation
Box 8008
Boise, Idaho 83707

Gentlemen:

Enclosed herewith is the voucher you requested
signed in order that the \$20.00 filing fee on the
above referenced application could be paid.

We are retaining the application until such
times as we have received the fee.

Very truly yours,

M. RUSSELL BOSCH
Administrative Assistant

MRB:ejw

Enclosure

63-7340



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION

REGIONAL OFFICE, REGION I
BOX 8008
BOISE, IDAHO 83707

IN REPLY
REFER TO: 424

RECEIVED
Department of Reclamation

OCT 31 1964

Mr. R. Keith Higginson
State Reclamation Engineer
Department of Reclamation
107 State House
Boise, Idaho 83701

Attention: Mr. Donald W. McEldowney

Dear Mr. Higginson:

Enclosed is an application for a permit to appropriate the public waters of the State of Idaho by drilling a well. The well, which is already drilled, is located in the recreation area at Lake Lowell being developed by the Marsing Job Corps Civilian Conservation Center. The water will be used for domestic purposes in the recreation area and for irrigating lawns, shrubs and trees in the area. A voucher for the required \$20 fee is enclosed. Please sign and return it for prompt payment.

We appreciate your letter calling attention to our oversight in not filing an application prior to drilling the well.

Very truly yours,

Acting Regional Director

Enclosure

63-7340