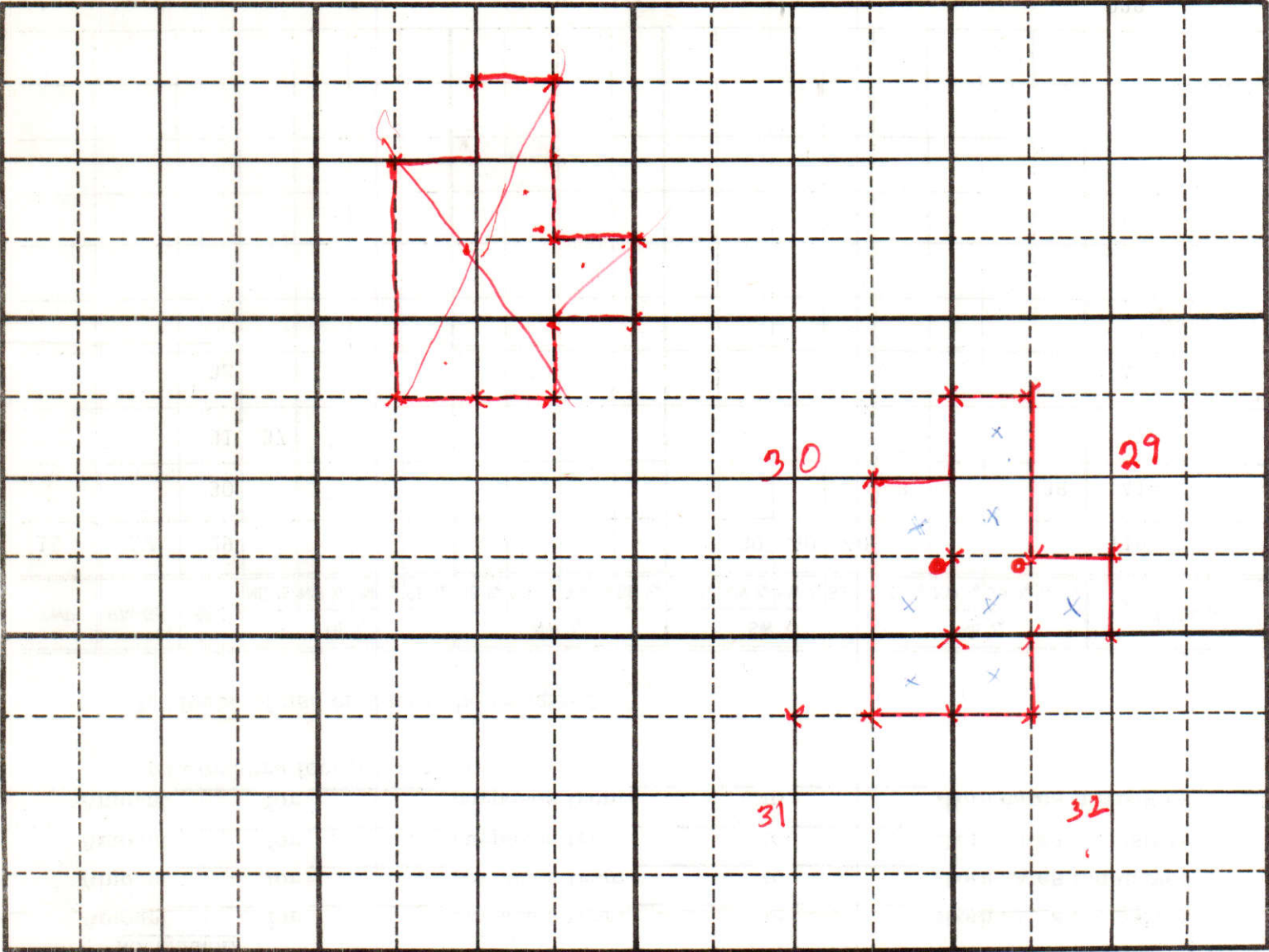


Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40-acre subdivisions, townships, ranges and ditches.



Scale: 2 inches equal 1 mile *Diversion points* 

That no one will be injured by such change, and that such change will be made at permit holders own risk.

Signed at Gresham, Ore., this 28 day of November, 19 77.

Edwin P. Bazel
(signature)

OK W. Allen

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

I, C. Stephen Allred, Director of the Department of Water Resources hereby APPROVE the above Application for Amendment for Permit No. 63-7389.

Witness my hand this 6 day of December, 19 77.

C. Stephen Allred
Director



Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40 acre subdivisions, sections, townships, ranges, and ditches.

Scale: 2 inches equal 1 mile

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

Signed at Boise, Idaho, this 4 day of Jan., 19 74
Howard Wilson
 (signature)

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

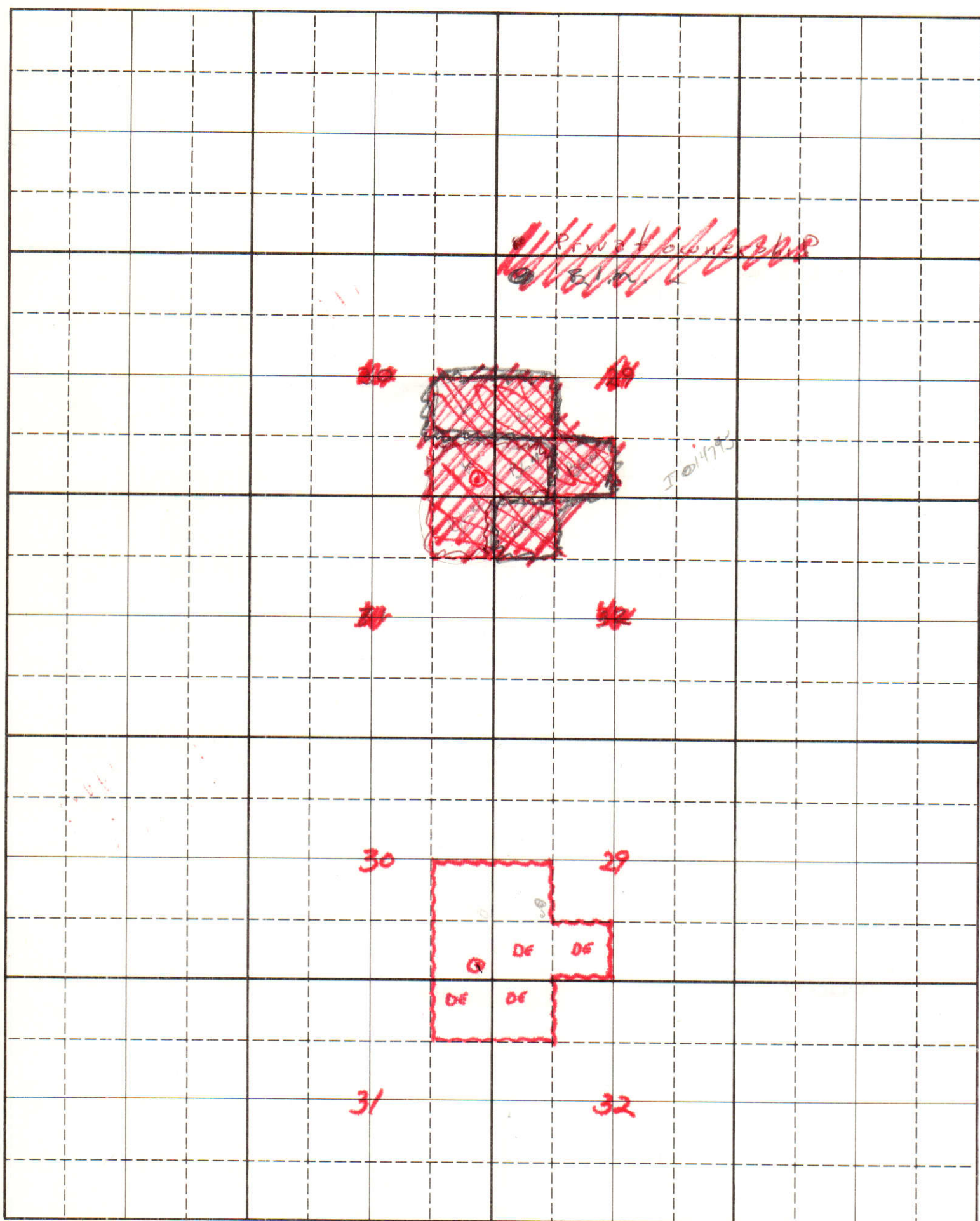
I, R. KEITH HIGGINSON, Director of the Department of Water Administration
 hereby approve the above application for amendment for Permit No. 63-7389.

Witness my hand this 15 day of January, 19 74

R. Keith Higginson
 Director

BEQ

11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Therese L. Jensen
(Applicant)

63 7389

TWP. 1S RANGE 1W COUNTY ADA SCALE: 1" = 1 MILE

36 31 32 33 34 35 36 31

• APPLICANT'S WELL

• NEARBY WELL

1 6 5 4 3 2 1 6

12 7 8 9 10 11 12 7

13 18 17 16 15 14 13 18

24 19 20 21 22 23 24 19

25 30 29 28 27 26 25 30

36 31 32 33 34 35 36 31

1 6 5 4 3 2 1 6

63 7389

RECEIVED
FEB 10 1971

Department of Water Administration

STATE OF IDAHO,) ss.
COUNTY OF ADA)

Georgene Davis

, being duly sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in the regular edition of The Idaho

Statesman for Two weekly..... consecutive insertions, beginning with the issue of February 4, 1971, and ending with the issue of February 11, 1971.

Georgene Davis

Subscribed and sworn to before me this 11th day of February, 1971.

Jana A. Young
Notary Public for Idaho, Residing at Boise, Idaho

NOTICE OF APPLICATION
FOR WATER PERMIT
NOTICE IS HEREBY GIVEN
that Hershel S. Jensen, Melba,
Idaho, has on January 21, 1971,
submitted Application No. 63-7389
for a permit to appropriate 4.8
cubic feet per second of water
from a ground water source by
means of well, pump, motor and
sprinkler system within the
SE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 30, T. 1S, R. 1W,
B.M., Ada County, to be used
from April 1 to October 15 for
the irrigation of 240 acres within
the E $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 30; W $\frac{1}{2}$ SW $\frac{1}{4}$,
SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 29; NW $\frac{1}{4}$ NW $\frac{1}{4}$,
Sec. 32; NE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 31; T.
1S, R. 1W, B.M.
If issued, this permit will be
subject to all prior water rights.
Protests against the granting of
the permit must be filed with
the Idaho Department of Water
Administration, Statehouse, Boise,
Idaho, 83717, on or before Febru-
ary 22, 1971.
R. KEITH HIGGINSON
Director
Pub. Feb. 4, 11, 1971

63 7389

T
I
S

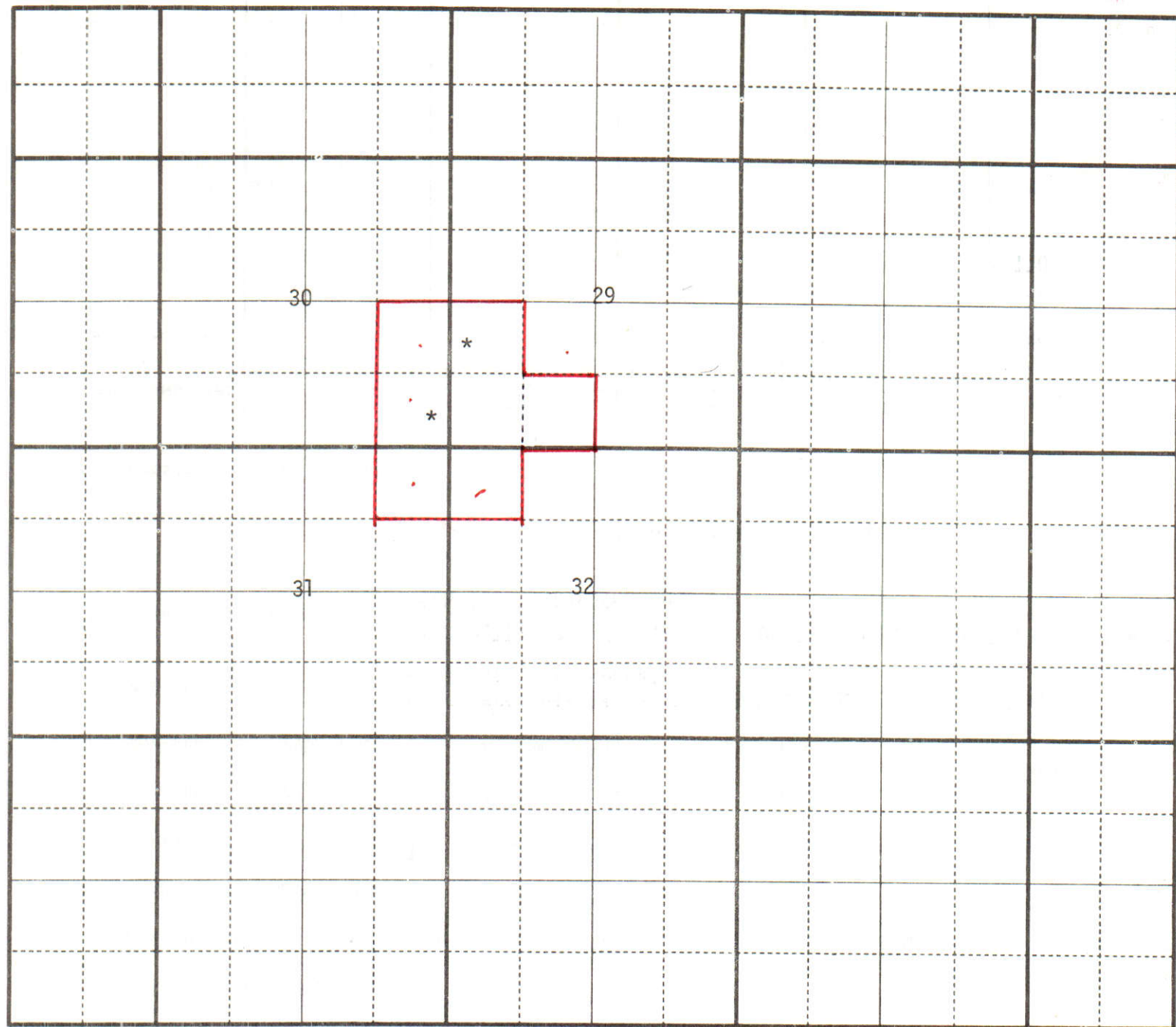
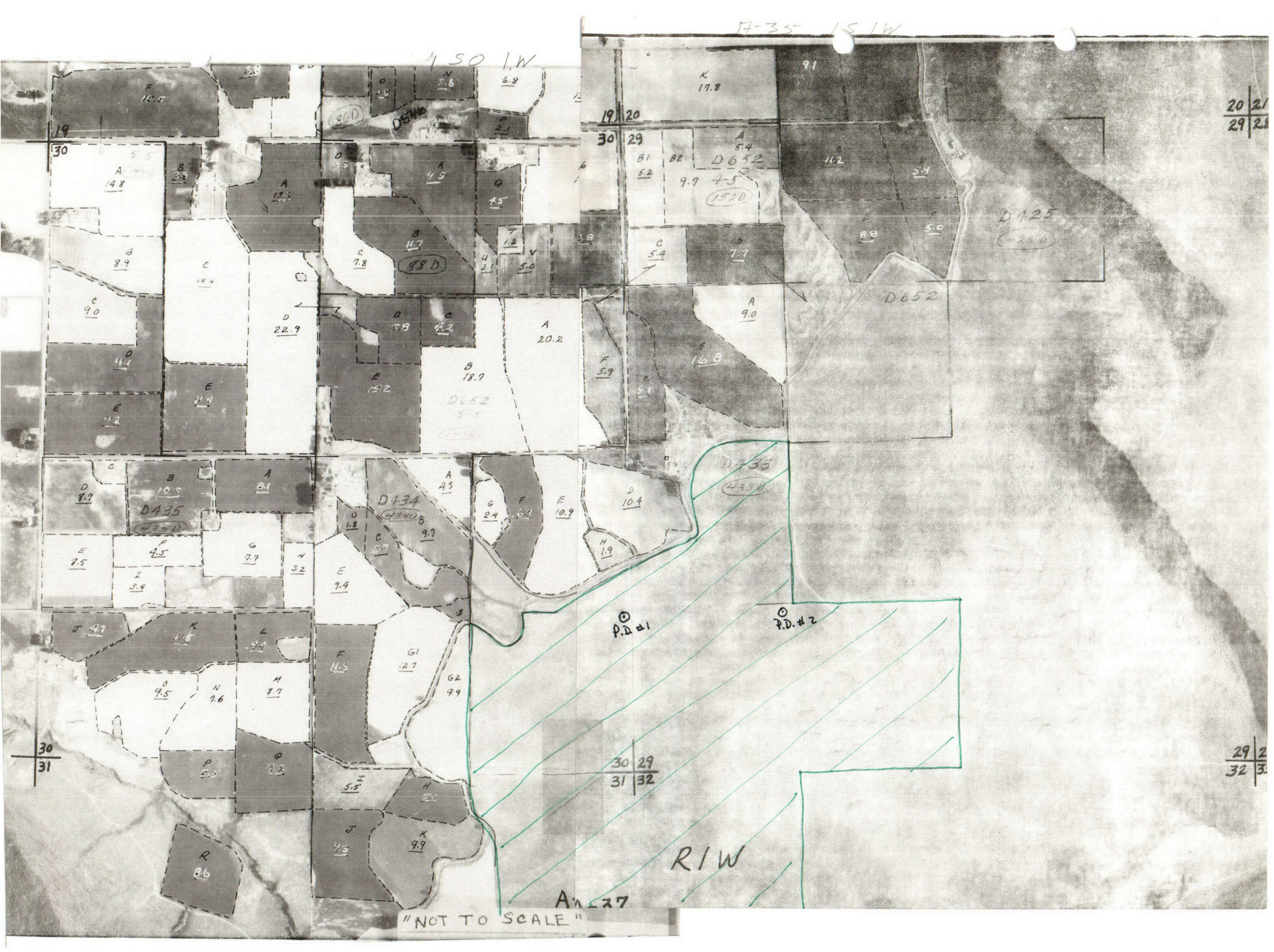


Diagram of System



Rge - 1W

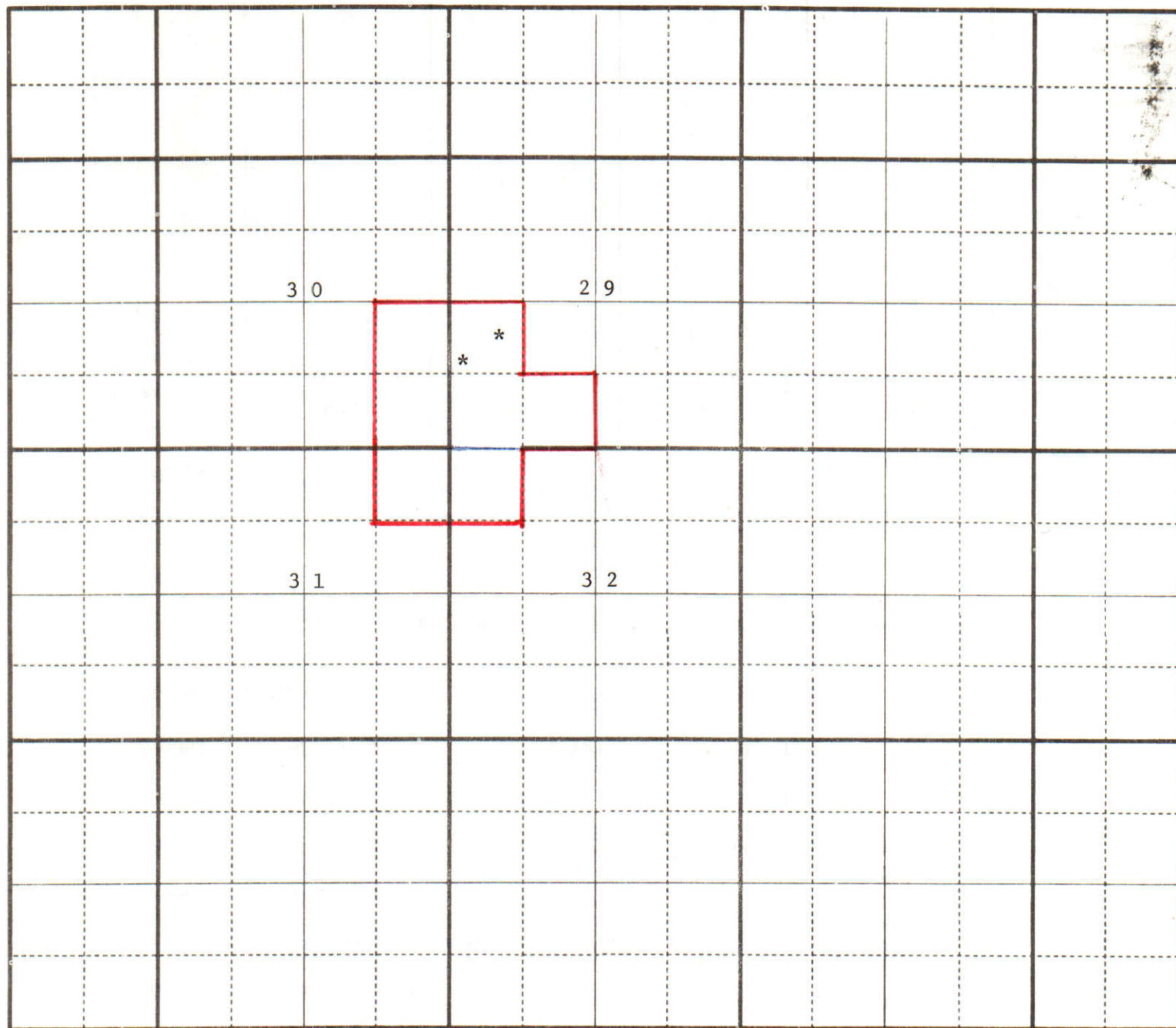


Diagram of System

20 21
29 28

29 2
32 3

NOTIFIED



A-37

R 1w

T
1
5

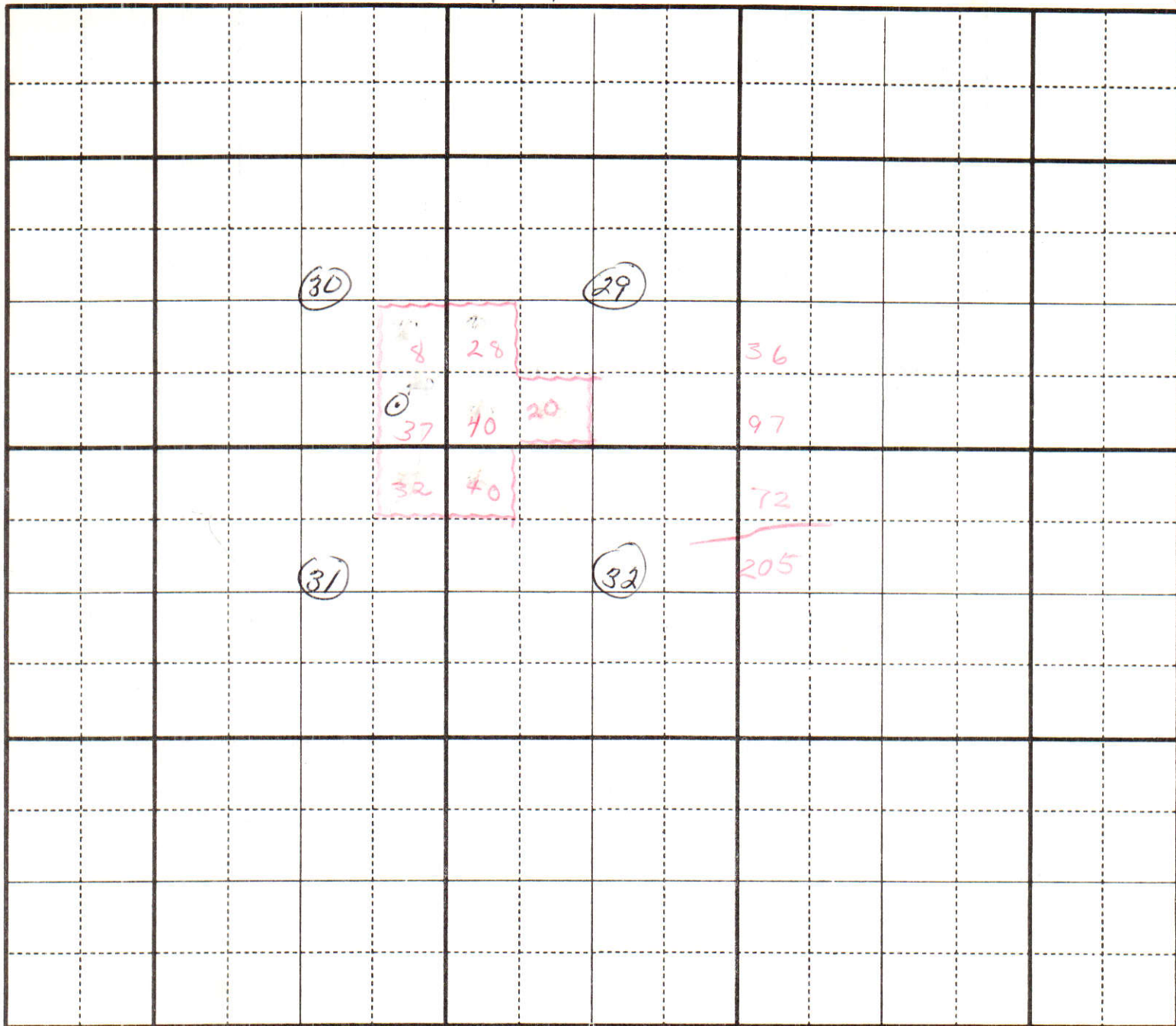


Diagram of System

DATE EXAMINATION RECORDS

_____	_____
_____	_____
_____	_____ by: _____
_____	_____
_____	_____ by: _____
_____	_____
_____	_____ by: _____
_____	_____
_____	_____ by: _____

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Administration

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer
within 30 days after completion or abandonment of the well.

1. WELL OWNER

Name Howard Wilson

Address Molba, Idaho

Owner's Permit No. 63-7329

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement

☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test

☐ Municipal ☐ Industrial ☐ Stock

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 20 inches Total depth 295 feet

Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>1/2</u> inches	<u>20</u> inches	<u>0</u> feet	<u>134</u> feet
<u>1/2</u> inches	<u>12</u> inches	<u>0</u> feet	<u>295</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was a packer or seal used? ☐ Yes ☒ No

Perforated? ☒ Yes ☐ No

How perforated? ☐ Factory ☒ Knife ☐ Torch

Size of perforation 5/2 inches by 2 inches

Number	From	To
<u>192</u> perforations	<u>232</u> feet	<u>200</u> feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal? ☒ Yes ☐ No To what depth 13 feet

Material used in seal ☐ Cement grout ☒ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.



County Canyon

NE corner of 34 1/4 Sec. 30, T. 1 -N/S, R. 1 -E/W

7. WATER LEVEL

Static water level 205 feet below land surface

Flowing? ☐ Yes ☒ No G.P.M. flow _____

Temperature _____ ° F. Quality _____

Artesian closed-in pressure _____ p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Other

Discharge G.P.M.

Draw Down

Hours Pumped

1.471

65 ft.

9

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
20	0	9	Soil.		X
	9	39	Gray lava.		X
	39	62	Brown lava, caving.		X
	62	81	Gray lava, hard.		
	81	93	Gray lava, broken.		
	93	101	Gray lava, sandy clay seams.		X
	101	153	Gray lava, broken, caving.		
	153	169	Gray lava with hard ribs		
	169	173	accretion.		
	173	185	Gray lava, boulders, caving.		X
	185	200	Clay, cinders and sand.		X
	200	208	Sand, clay seams, small water gravel.		
16	208	213	Sand, pea gravel.		X
	213	230	Pea Gravel.		X
	230	246	Coarse sand.		X
	246	255	Brown sand.		
	255	265	Large river gravel.		X
	265	282	Fine sand and gravel, clay.		
	282	289	Clay with gravel, light brown sand.		
	289	295	Blue clay.		

10.

Work started 3/3/71 finished 4/20/71

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is
true to the best of my knowledge.

C. L. Middleton - Driller

C. L. Middleton & Son 35
Driller's or Firm's Name Number

Mountain Home, Idaho

Address

Ron Middleton
Signed By

5/3/71
Date

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT

WATER RIGHT LICENSE

THIS IS TO CERTIFY, that Edwin P. Good

Total number of acres irrigated _____


Director

Receipt # 9389
11-29-77 mel

NOV 29 1977

Department of Water Resources

APPLICATION FOR AMENDMENT

Permit No. 63-7389

Comes now Edwin P. Good of (address) _____

Box 354, Grandview, Idaho, and represents to the Director of the Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 63-7389, and requests that the permit and permit map be changed as follows:

1. Point of diversion: SW 1/4 SW 1/4, Sec. 29 Twp. 1S
 Rge. 1W, B.M., County of Ada. Other points of diversion:
SE 1/4 SE 1/4, Sec. 30, Twp. 1S, Rge. 1W, B. M.

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

NO CHANGE

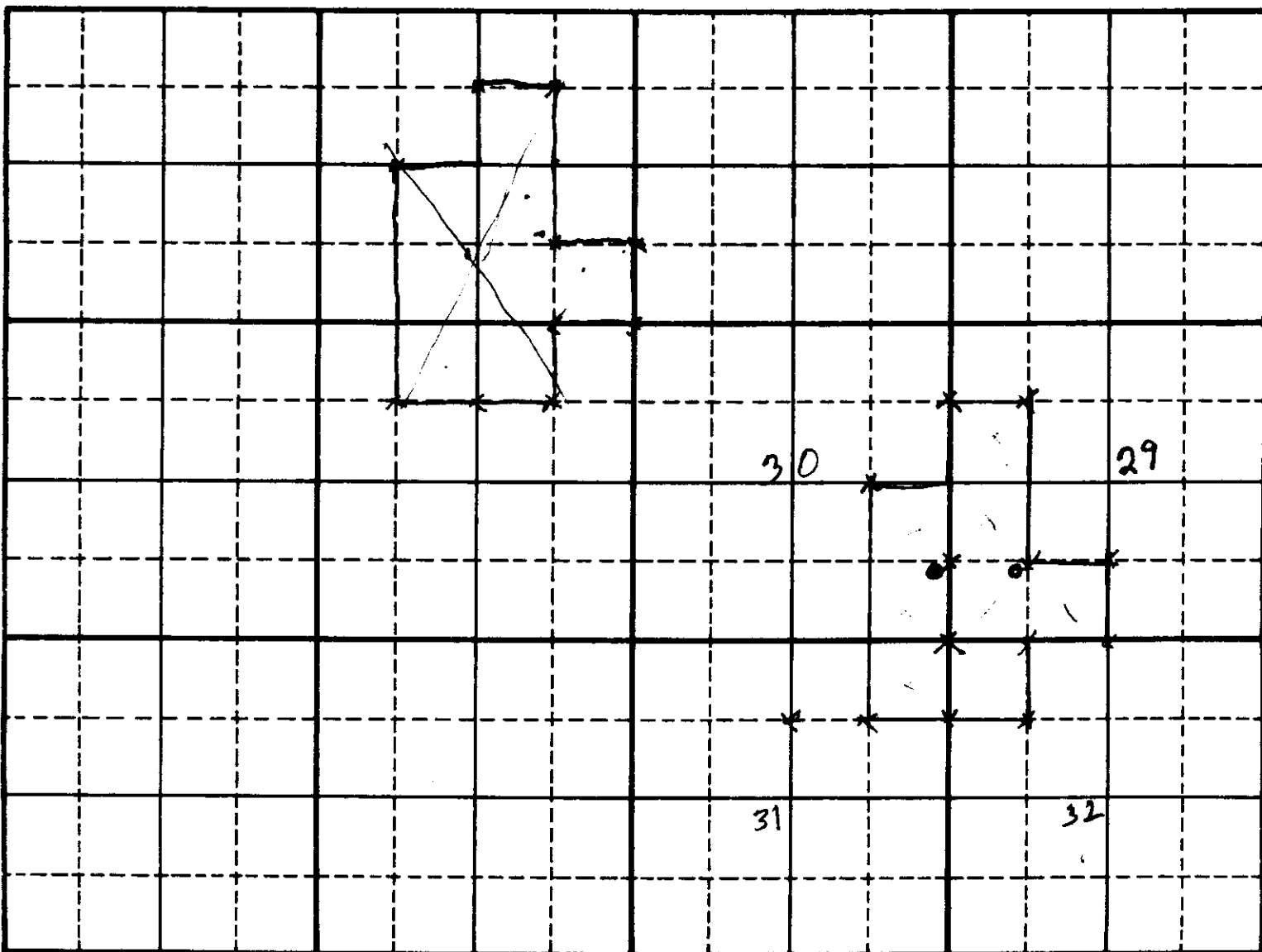
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)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

3. Place of use or land to be irrigated:

[illegible]

Total number of acres to be irrigated

Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40-acre subdivisions, townships, ranges and ditches.



Scale: 2 inches equal 1 mile Diversion points o

That no one will be injured by such change, and that such change will be made at permit holders own risk.

Signed at Grandview, Idaho, this 28 day of November, 19 77.

Edwin P. Wood (signature) OK with

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

I, C. Stephen Allred, Director of the Department of Water Resources hereby APPROVE the above Application for Amendment for Permit No. 63-7389.

Witness my hand this 6 day of December, 19 77.

C. Stephen Allred
Director



State of Idaho
Department of Water Resources
ASSIGNMENT OF PERMIT

545
750
OCT 20 1977

Department of Water Resources

I, Howard J. Wilson, hereby assign to Edwin P. Good
of Box 354, Grandview, Idaho 83624
Address

CHECK ONE

☒ All my right, title, and interest in and to Permit No. 63-7389
to appropriate the public waters of the State of Idaho.

☐ The following described portion of my right, title, and interest in and to Permit
No. _____ to appropriate the public waters of the State of Idaho.

(Describe that portion of the permit being assigned by listing the acreage within
each 40 acre subdivision, the point of diversion and the amount of water in cubic
feet per second for direct diversion, or acre feet for storage)

Made this 18th day of Oct., 19 77.

Howard J. Wilson
Permit Holder

Spouse of Permit Holder

State of Idaho)
County of CANYON) ss.

On this 18 day of OCTOBER, 19 77, personally
appeared before me the signer(s) of the above instrument, who duly acknowledged to me
that he ~~(she)~~ ~~(they)~~ executed the same.

seal

Reuben G. Smith
Notary Public residing at
Nampa

My commission expires:
Continues

MICROFILMED

Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40 acre subdivisions, sections, townships, ranges, and ditches.

old site

New site

29

T.I.S.

R.I.W.B.M.

Scale: 2 inches equal 1 mile

That no one will be injured by such change, and that such change will be made at permit holder's own risk

Signed at Boise, Idaho, this 4 day of Jan, 19 74

Howard Wilson
(signature)

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

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

hereby approve the above application for amendment for Permit No. 63-7389.

Witness my hand this 15 day of January, 19 74


Director

State of Idaho

Department of Water Administration

ASSIGNMENT OF PERMIT

I, Herchel S Jensen, hereby assign to Haward J Wilson
of _____,

Address _____

CHECK ONE



All my right, title, and interest, in and to Permit No. 63-7389
to appropriate the public waters of the State of Idaho.



The following described portion of my right, title, and interest in and
to Permit No. _____ to appropriate the public waters of the State
of Idaho. (Describe that portion of the permit being assigned by list-
ing the acreage within each 40-acre subdivision, the point of diversion
and the amount of water in cubic feet per second for direct diversion,
or acre feet for storage.)

Made this 13 day of July, 19 71.

H S Jensen

Permit Holder

X

Spouse of Permit Holder

State of Idaho)
County of Canyon) ss.

On this 13 day of July, 19 71, personally
appeared before me the signer(s) of the above instrument, who duly acknowledged
to me that he (she) (they) executed the same.

E L Webb

Notary Public residing at
Melba, Idaho

My commission expires: Feb. 2-1972

63 7389

ASSIGNED TO:

Mr. Howard J. Wilson
N. W. of City
Melba, Idaho 83641

Identification No.

63-7389

Application No.

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Idaho

(TYPE OR PRINT IN INK)

APPROVED

495-2548

1. Name of applicant Hershel S. Jensen
post office address Melba, Idaho 83641
2. Source of water supply ground water which is a tributary of _____
3. a. Location of point of diversion is SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 30 Township 1 S
Range 1 W B.M. Ada 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. _____
4. Water will be used for the following purposes:
Amount 4.8 for irrigation purpose from April 1 to Oct. 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 4.8 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. _____
well, pump & electric motor sprinkler irrigation

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 18 inches; proposed depth of well is 335 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 40,000.
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ 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: _____

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	
1S	1W	30													10			40	50
		29									30	40	40	10					110
		32					40												40
		31	40																40

Total number of acres to be irrigated 240

c. Describe any other water rights used for the same purposes as described above. NONE

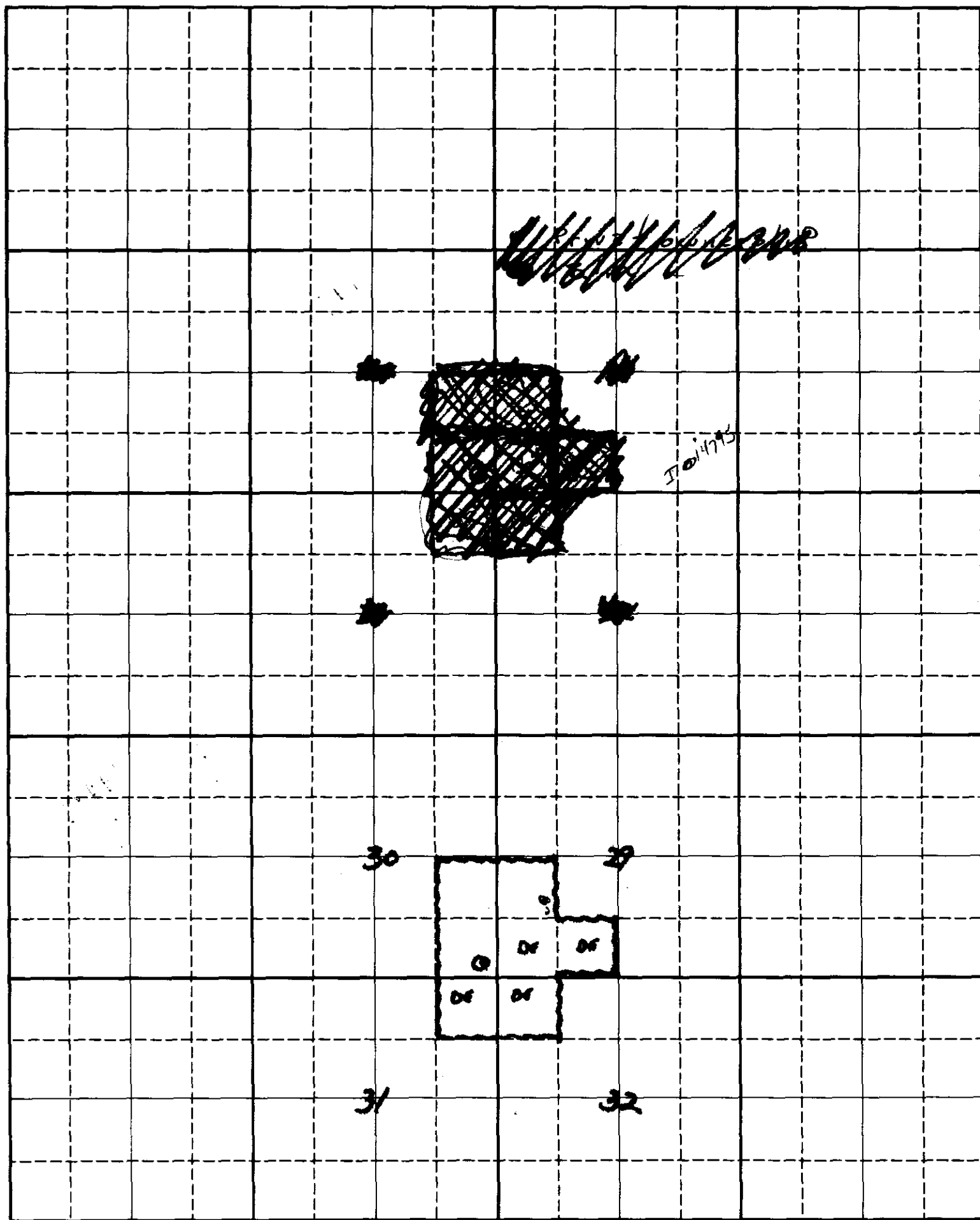
9. a. Who owns the property at the point of diversion applicant

b. Who owns the land to be irrigated or place of use applicant and B.L.M. Desert Entry

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing I-014795

10. Remarks

11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Herschel L. Jensen
(Applicant)

63 7329

Received by 21 Date 1-21-71 Time 2:05 pm 63 7389
Preliminary check by 24 Fee \$ 40 + 1 B/m
Receipted by 21 Date 1-21-71 rec't # 5530 given
Publication prepared by dr Date 1-26-71
Published in Idaho Statesman
Publication dates 2-4 & 2-11, 71
Publication approved dr Date 2-17-71
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by du-For at

APPROVED

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 63-7389, 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 March 1, 1976.
- c. Other: The permit holder shall permanently install and maintain as part of the diverting works a measuring device at the point of diversion of a type approved by this department.

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

Witness my hand this 2nd day of March 19 71.

R. Keith Higinbotham
Director

DEPARTMENT OF WATER ADMINISTRATION

STAFF ANALYSIS

Application No.	63-7389	Name	Hershel S. Jensen
Source	ground water		
Point of Diversion	SE ¹ / ₄ SE ¹ / ₄ Sec. 30, T. 1S, R. 1W, B.M., Ada County		
Quantity	4.8	Use	irrigation
		Period	Apr. 1 - Oct. 15
Quantity		Use	
		Period	
Quantity		Use	
		Period	
Well Size		Diameter	18"
		Proposed Depth	335
			Feet
Use	240 acres		
Date Forwarded	1-27-71	Date Returned	
		Received by	

COMMENTS: Primary aquifer is broken zones & cinder beds in the basalt; to the northeast water is derived from sand & gravel layers in a thick sedimentary sequence. Static w/l = 172'. Water levels show minor fluctuations, but no net decline. Aquifer should be capable of supporting some additional development.

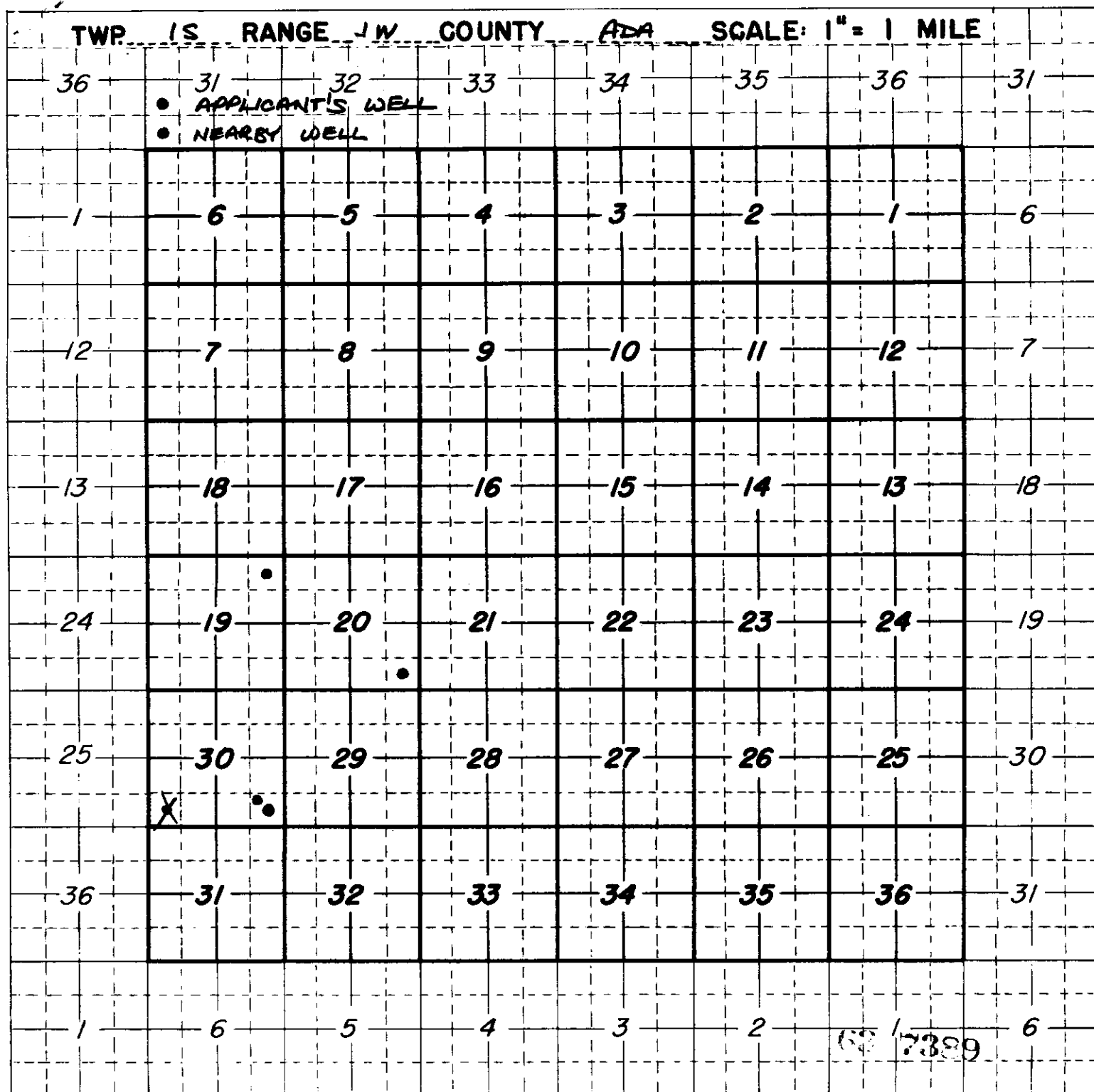
RECOMMENDED:

Applied: Qty.	4.8	Use	IRR.	Period	¹²⁸ 4/1-10/15	AF/A	4.5	AF	930
Qty.		Use		Period		AF/A		AF	
Qty.		Use		Period		AF/A		AF	
Maximum: Qty.	4.8	Use	IRR.	Period	²⁴⁵ 3/15-11/15	AF/A	4.5	AF	1150
Qty.		Use		Period		AF/A		AF	
Qty.		Use		Period		AF/A		AF	

ACTION: Approved ☒ Denied ☐

Conditions of approval or reason for denial: _____

INVESTIGATION By Paul M. Castelin Title W.R.I. - I
Date Jan. 28, 1971



Department of ...

STATE OF IDAHO,) ss.
COUNTY OF ADA)

Georgene Davis, being duly sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in the regular edition of The Idaho Statesman for Two weekly..... consecutive insertions, beginning with the issue of February 4, 19 71, and ending with the issue of February 11, 1971.

Georgene Davis

Subscribed and sworn to before me this 11th day of February, 19 71.

Donna A. Young

Notary Public for Idaho, Residing at Boise, Idaho

UNITED STATES DEPARTMENT OF AGRICULTURE
FARMERS HOME ADMINISTRATION
5779 Overland, Boise, ID 83705

Make copy of letter for each file

- Idaho Water Resources Dept.
Western Regional Office
29 S. Cole Road
Boise, ID 83705

• May 17, 1978

- Dear Sirs:

Farmers Home Administration has a mortgage on property owned by Edwin P. Good, and therefore has an interest in water permit numbers 02-2437, 63-7389, 02-2070 and application permit number 02-2353. Would you please inform us if any adverse action is taken on these permits?

Sincerely,

Leland U. Robison
Leland U. Robison
County Supervisor

RECEIVED

MAY 17 1978

Department of Water Resources
Western Regional Office

*Farmers Home Administration is an Equal Opportunity Lender.
Complaints of discrimination based on race, sex, religion,
national origin or marital status should be sent to:
Secretary of Agriculture, Washington, D. C. 20250*

December 12, 1977

Re: Permit No. 63-7389

Edwin P. Good
Box 354
Grandview, ID 83624

Dear Mr. Good:

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

Sincerely,

Bill MacAllister
Water Resource Agent

BM/kaw
Enclosure

December 7, 1977

Re: Permit No. 63-7389

Edwin P. Good
Box 354
Grandview, ID 83624

Dear Mr. Good:

Enclosed is a copy of the approved application for amendment submitted in connection with the above referenced permit.

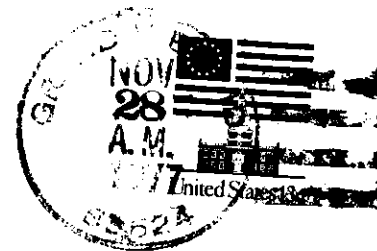
If you have any questions concerning this matter, please contact us.

Sincerely,

Bill MacAllister
Water Resource Agent

BM/kaw
Enclosure'

Ed Good
Box 354
Bradview, Idaho



Allen
Bobby O. Thorne - State of Idaho Water Resources
State house
Boise, Idaho
83720

November 16, 1977

Re: Permit No. 63-7389

Edwin P. Good
Box 354
Grandview, ID 83624

Dear Mr. Good:

A representative of this Department made an examination of the works covered by your Permit No. 63-7389 on 6/14/77, and has found the following:

Amount of water that can be recognized as beneficially used under
Idaho law: 4.56 cfs Source: Groundwater

The maximum quantity diverted shall not exceed 1026 acre feet per
year.

Point of diversion: SW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 29, and SE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 30, Twp. 1S,
Rge. 1W, B. M.

Beneficial use: Irrigation of 228 acres within the W $\frac{1}{2}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$,
Sec. 29; NE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 30; NE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 31; NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 32; Twp. 1S,
Rge. 1W, B. M.

Priority date established: January 21, 1971

In order for the Department to issue the above license, it will be necessary for you to amend the permit to correspond with the findings of the field examiner. We are enclosing a partially completed amendment form for your use in this matter.

Please sign the amendment application and return it to this office along with a \$10.00 filing fee within 30 days in order that we might issue your license as set forth above. If you do not concur with these findings or have any questions, please contact us within the 30-day period.

Sincerely,

BOBBY D. FLEENOR
Chief, Operations Bureau

BDF/cah
Enclosure

November 1, 1977

Edwin P. Good
Box 354
Grandview, Idaho 83624

Dear Mr. Good:

We acknowledge receipt of the assignment conveying the above referenced permit to you. The assignment has been entered into the Department's records.

Sincerely,

JAN GROVER
Supervisor,
Water Rights

JG:JFR

October 13, 1977

Re: Assignment of Permit No. 63-7389

Edwin P. Good
Box 354
Grandview, Idaho 83624

Dear Mr. Good:

Enclosed is an Assignment of Permit form for Permit No. 63-7389. To complete this filing just have Mr. Wilson sign the assignment before a notary and return it to this office.

If you have any questions, feel free to contact us.

Sincerely,

BILL MAC ALLISTER
WATER RESOURCES AGENT

BM:jfr

Encl.

To: File : 63 - 7389

Edwin P. Good ph. 834 - 2601

Box 354

Grandview 83624 now owns the
land covered by this permit.
Wotm

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

1. Name of permit holder Howard J. Wilson SHENK 4952209
Post office address Rt. 1, Melba, ID 83641 Phone 495-2858
Person to contact _____ Phone _____

2. Source of water supply: Groundwater ☐ Surface water ☒ _____
(name spring, stream, etc.)
Tributary to _____

3. Water will be used for the following purposes:

Amount 4.80 c.f.s. for Irrigation
_____ AF/Annum (nature of use)

Period of Use: from april 1 to oct. 15
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Other uses: _____

Permit No. 63-7389
Examination for b/u

4. Total amount to be appropriated:

Max Rate of Diversion 4.80 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 1S N/S, Range 1W E/W, B.M., Section 30, Subdivision SE 1/4 SE 1/4, Ada
County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____
County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____
County

Other Points of Diversions: Proof affidavit lists the NW 1/4 SW 1/4, Sec. 29, T1S, R1W also
as a point of diversion

Description of diverting works: 18" well, 335' deep, 20 hp turbine pump; 16" well, 300' deep,
with 150 hp turbine pump

Measuring device required: yes ☒ no ☐ (Have not installed one yet)

6. Lands to be irrigated or place of use.

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	
1S	1W	30													10			40	50
		29										30	40	40					110
		32						40											40
		31	40																40

TOTAL ACREAGE 240

T
1
S

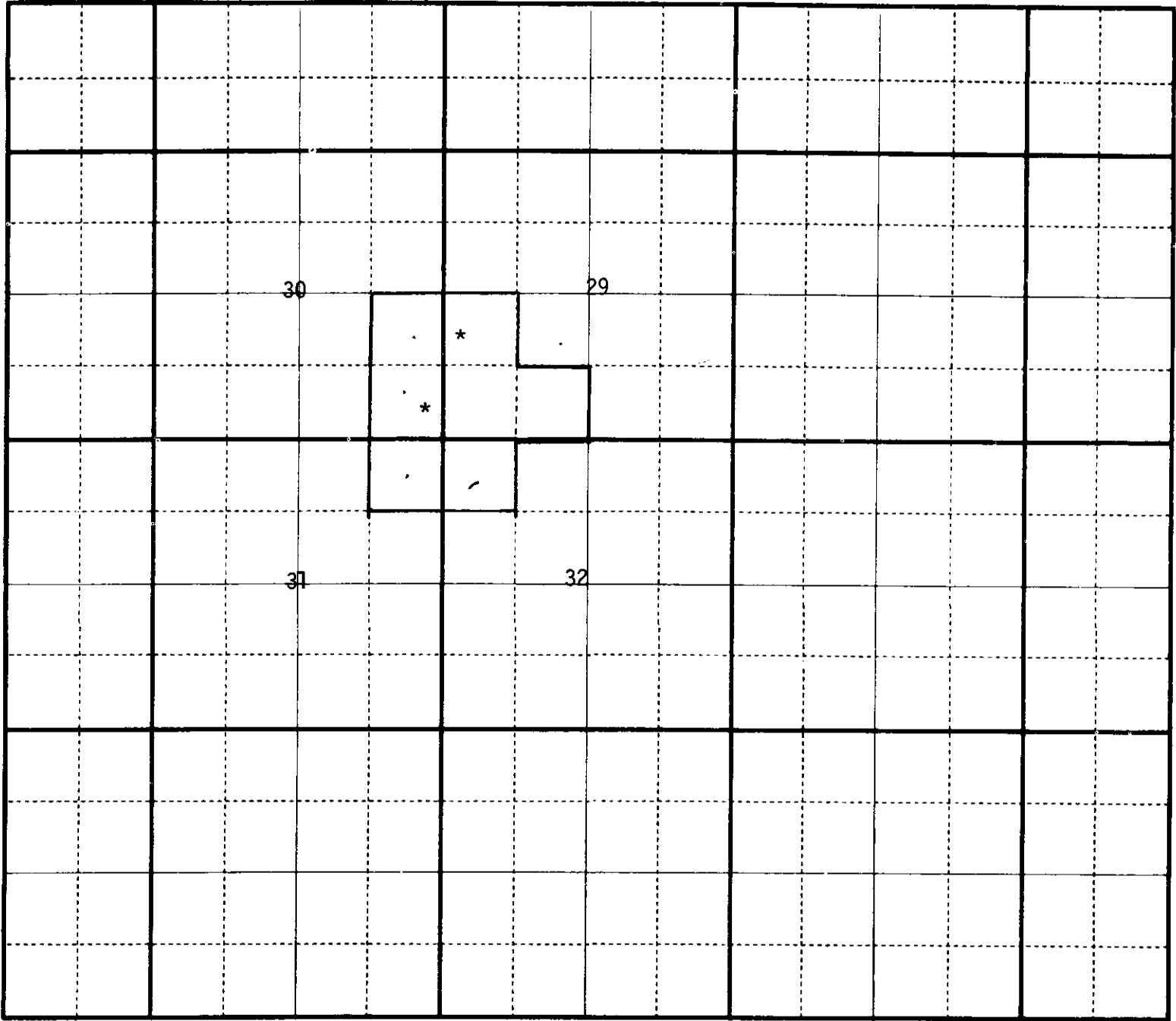
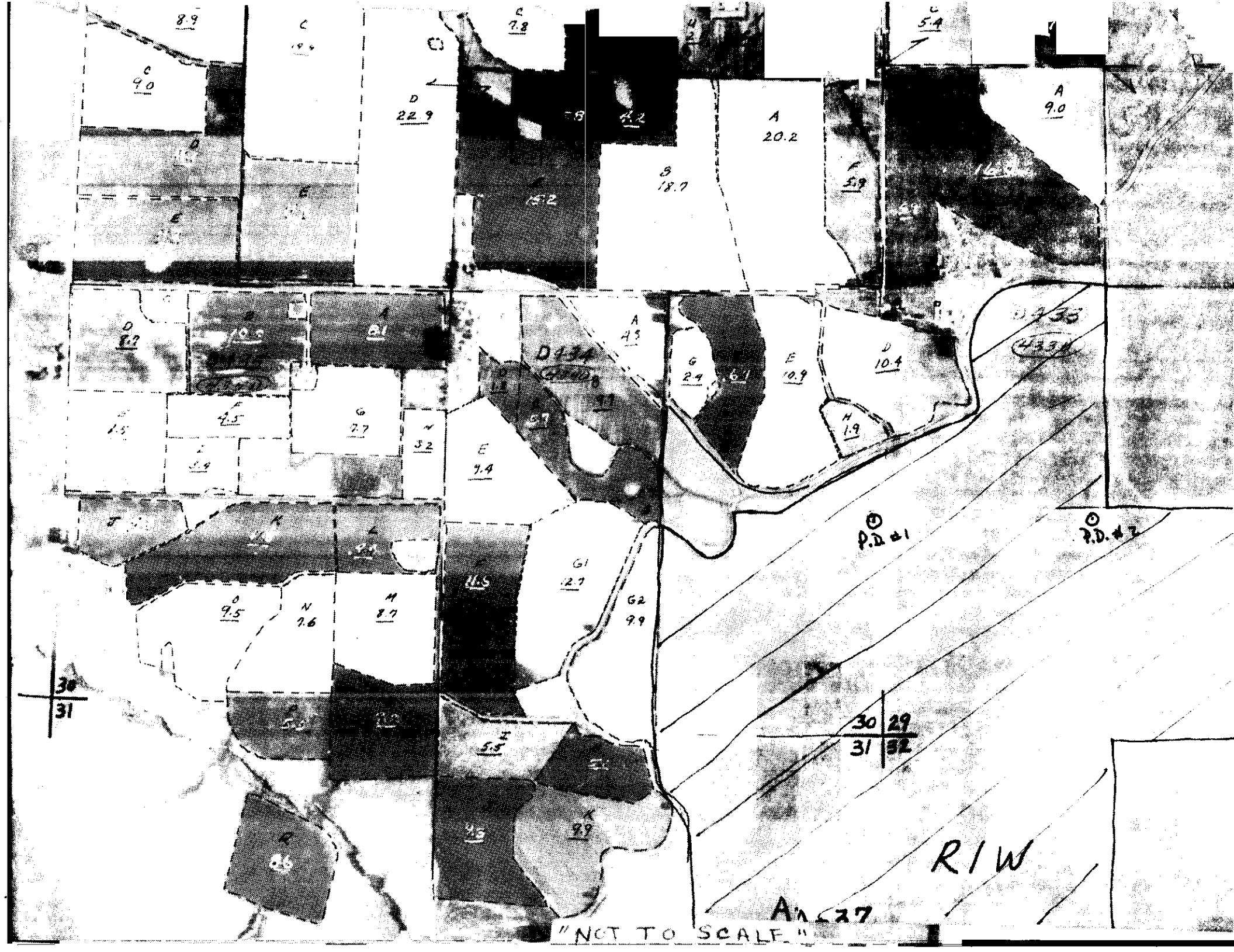


Diagram of System



63-07389

DATE OF EXAM 6/18/77ACREAGE
Found 228
Recommended 228Irrigation Requirement 4.5 Ac Ft/AcUSE
Irrigation Q = 4.56 c.f.s. V = 1026 AF/Ann. from Mar. 15 to Nov. 15
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____Is water co-mingled? yes _____ no ☒Name source: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ CountyExchange? yes _____ no ☒Name source exchanged with: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ CountyPoint of injection: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ CountyPoint of exchange: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ CountyTotal Q measured 4.90 cfs Method of measurement meter + estimateTotal Q recommended 4.56 cfs Meter No. _____ Type in-line Condition ① not working
② very goodTotal V recommended 1026 AF/year

Recommended Amendments:

P.D. ☒ should also show SW SW, SE SE, sec. 29, T. 15., R. 1 W.
Place of Use _____
Other _____
None _____

MEASUREMENT CALCULATION:

meter at P.D. 2 read 1100 gpm = 2.45 cfs
estimate at P.D. #1 = 2.45 cfs
228 A. x 4.5 AF/Ayear = 1026 AF/year

SYSTEM DESCRIPTION:

P.D. #1 U.S. motors, 200 hp. motor, frame # 1088192, Layne & Bowler pump # 44814, in 16" cased well. 10" main line to fields; sprinkler irrigated fields. Badger meter at well not working.
P.D. #2 Westinghouse, 125 hp motor, frame # 405TP, with submersible pump in 16" well. 10" main line to fields; sprinkler irrigated fields. Newly installed mcrometer in main line at well.

REMARKS:

Well at P.D. #1 pumps sand and small rocks; Badger meter has been repaired several times. Since both wells ~~sup~~ will supply same number of sprinkler heads (with equal nozzles), it is assumed that Q at P.D. #1 equals Q at P.D. #2.Examiner's Signature William H. MacRiet III Date 6/14/77Checked by JHJ Date 6-20-77

Approved by _____ Date _____

RECEIVED

Exam Friday 5/20/77 1:00 PM

16" casing

5/20/77 Land owned by Good

P.D. ① SE SE Sec 30 15 1W

U.S. Motors 200 hp. motor serial # 1088192

Layne & Bowler, Inc. pump # 47814
10" main line to fields

Badger MDIM-10"

Schenk

Ed Good Grandview

495-2209

Will call when measuring device installed on P.D. ②

Westinghouse 125 hp motor

16" casing

Frame 405 TP

10" ML to fields

February 4, 1976

Re: Permit No. 63-7389

Howard J. Wilson
Route 1
Melba, Idaho 83641

Dear Mr. Wilson:

We acknowledge receipt of the affidavit submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We cannot tell during which part of the irrigation season this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you may show him the system.

We note that in reviewing this proof affidavit, you indicate that you have not installed a measuring device as required by the conditions of approval of your permit. This measuring device must be installed by the time our examiner makes the exam or your water rights cannot be confirmed by the issuance of a license. We are enclosing a list of the types of measuring devices approved by this office.

If you have any questions regarding the field exam, please contact our Boise Region Office.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF:JFR

Enclosure

Identification No. _____

Permit No. 63-7389

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

1. a) Name of Permit Holder Howard J. Wilson
b) Post Office Address Rt. 1, Melba, ID
2. Permit Number 63-7389
3. Date of Priority that you are prepared to establish 1-21-71
4. a) Source from which water was appropriated groundwater
b) Location of the point of diversion: NW $\frac{1}{4}$ SW $\frac{1}{4}$, Section 29
Township 1 S, Range 1 W Boise Meridian, Other points of diversion: SE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 30, T. 1 S, R. 1 W
5. a) The amount of water and use to which the water has been applied:
Amount 4.8 c.f.s. for Irrigation purposes from April 1 to Oct. 15 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)
Amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre-feet per annum) (Month-Day) (Month-Day)
b) Total amount appropriated 4.8 c.f.s. 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: N/A
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:
N/A
b) Describe the agreement or understanding by which you take water from the works: _____
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) 18" well 335 ft. deep 200 HP turbine pump; 16" well 300 ft. deep with 150HP turbine pump.
b) Describe the type and size of measuring device which you have installed at your point of diversion:
None at this time. Still looking for one that will work in this system
c) Give well driller's name and address and the date the well was completed: Kenneth Witt
Ron Hiddleston
8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use: _____

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

T	R	SEC.	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
1S	1W	30													10			40	50
		29									30	40	40						110
		32					40												40
		31	40																40

Total number of acres irrigated 240

10. Remarks: _____

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

Jan 26, 1976
(Date)

Howard Wilson
(Signature)

State of Idaho)
) ss.
County of Ada)

On this 26th day of January, 19 76, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Cathy L Shaw
Notary Public residing at Boise, ID

My commission expires 12-26-78

**UNITED STATES POSTAL SERVICE
OFFICIAL BUSINESS**

SENDER INSTRUCTIONS

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

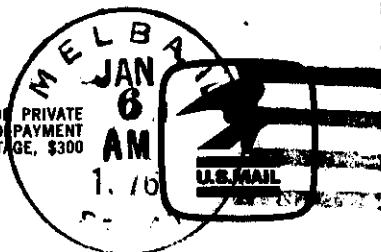
- Complete items 1, 2, and 3 on reverse side.
- Moisten gummed ends and attach to back of article.

**RETURN
TO**



**DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720**

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



PS Form 3811, Jan. 1975

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

● **SENDER:** Complete items 1, 2, and 3.
Add your address in the "RETURN TO" space on reverse.

1. The following service is requested (check one).

- ☐ Show to whom and date delivered..... 15¢
☐ Show to whom, date, & address of delivery.. 35¢
☐ RESTRICTED DELIVERY.
 Show to whom and date delivered..... 65¢
☐ RESTRICTED DELIVERY.
 Show to whom, date, and address of delivery 85¢

2. ARTICLE ADDRESSED TO:

MICROFILMED

3. ARTICLE DESCRIPTION:

REGISTERED NO. CERTIFIED NO. INSURED NO.

138225

(Always obtain signature of addressee or agent)

I have received the article described above.

SIGNATURE ☐ Addressee ☐ Authorized agent

Edward Wilson

DATE OF DELIVERY

POSTMARK

5. ADDRESS (Complete only if requested)

6. UNABLE TO DELIVER BECAUSE:

CLERK'S INITIALS

December 31, 1975

CERTIFIED MAIL

138225

Re: Permit No. 63-7389

Howard J. Wilson
Route 1
Melba, Idaho 83641

Dear Mr. Wilson:

One of the conditions of approval of your water Permit No. 63-7389 (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 March 1, 1976. 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

RKH:jg
Enc: Proof affidavit

Mr. R. Keith Higginson, Director
Idaho Department of Water Resources
Statehouse - Annex 2
Boise, Idaho 83720

RECEIVED
SEP 9 1974
Department of Water Resources

I, the undersigned, hereby withdraw proof of beneficial use of water made under Permit No. 63-7389 in February, 1972. I understand that the required proof of beneficial use of water is due under said permit on or before March 1, 1976.

Signed at

Melba, Idaho this 5th day of Sept 1974

1974.

Howard J. Wilson

Howard J. Wilson, permit holder

MICROFILMED

August 21, 1974

Mr. Howard J. Wilson
Route # 1
Melba, Idaho 83641

Re: Permit No. 63-7389

Dear Mr. Wilson:

You submitted proof of beneficial use under the above referenced permit in February, 1972, even though it was not required until March 1, 1976. The proof at that time was made on a well in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 30, Twp. 1S, Rge. 1W, BM. A representative of the Department made an examination of the system on May 5, 1972, and reported the well producing 2.0 cubic feet per second of water.

In January of this year your permit was amended to divert water from 2 wells in the NW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 29, Twp. 1S, Rge. 1W, BM. However, the permit period ended on the date you made proof in 1972, therefore, this permit could only be licensed at this time for the 2.0 cfs found by the examiner.

The 2 wells in Sec. 29 will no doubt be capable of producing more than the 2.0 cfs developed during the permit period, therefore, we would suggest that you withdraw the proof submitted in February, 1972, and re-submit proof at a later time when your system is in full production. Proof is not due until March 1, 1976, which would allow you additional time to develop your project.

We are enclosing a form that may be used to withdraw your proof. If you have any questions regarding this matter, please do not hesitate to contact us.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF:DR
Enclosure

MICROFILMED

FIELD REPORT

3. Water will be used for the following purposes:

Other uses: _____

- Max Rate of Diversion 4.8 cubic feet per second and annual volume _____ AF/Annum.

- (2 wells)

Township 1S N/S, Range 1W E/W, B.M., Section 29, Subdivision NW $\frac{1}{4}$ SW $\frac{1}{4}$, Ada
County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ $\frac{1}{4}$ _____ $\frac{1}{4}$, _____
County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ $\frac{1}{4}$ _____ $\frac{1}{4}$, _____
County

Other Points of Diversions:

Description of diverting works: 200 hp pump, 21" bowls, 16" casing, 295' deep.

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

[illegible]

UNCONFIRMED

TOTAL ACREAGE

240

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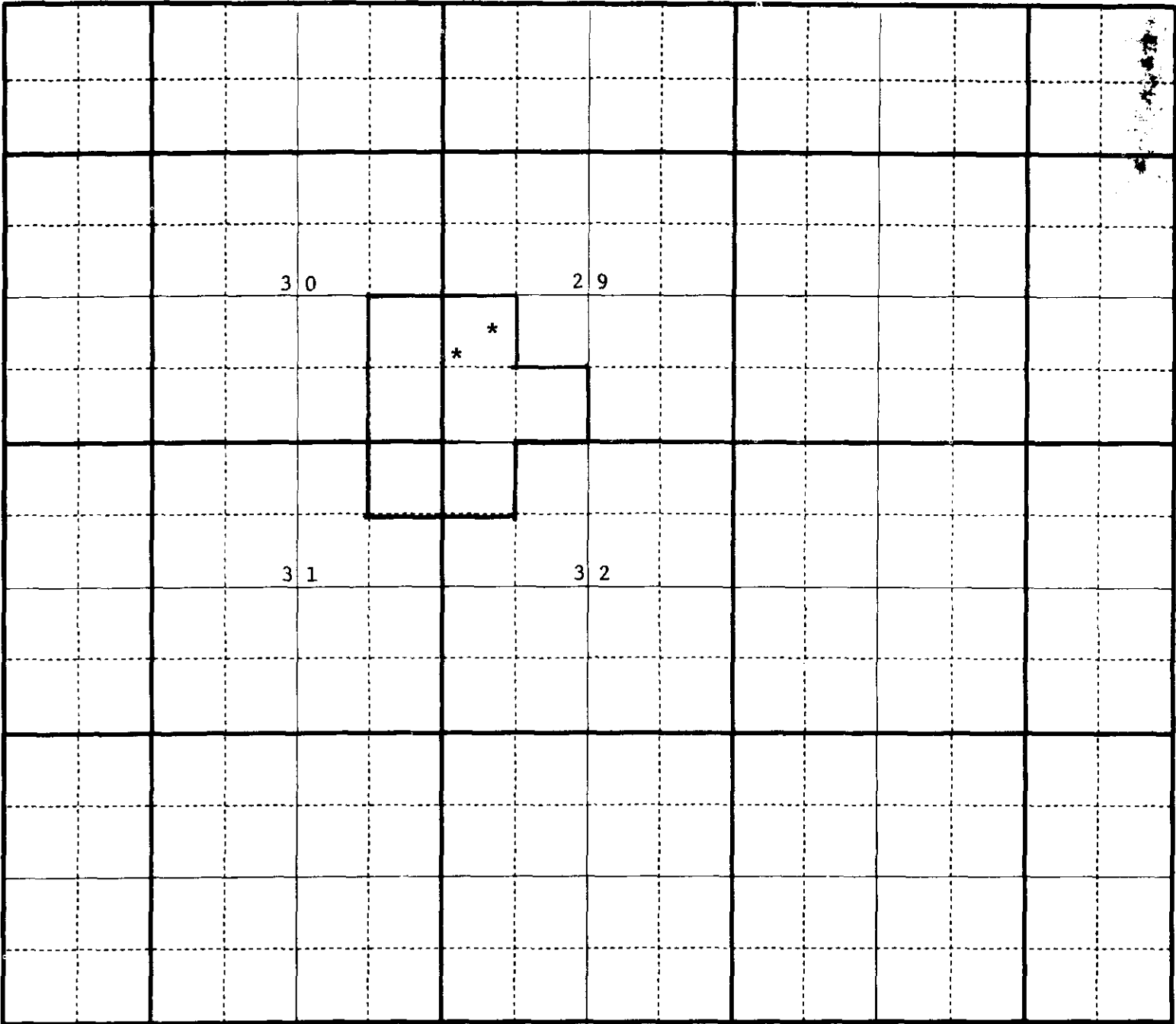


Diagram of System

DATE OF EXAM _____

ACREAGE

Found _____

Recommended _____

Irrigation Requirement _____ Ac Ft/Ac

USE

Irrigation Q=_____ c.f.s. V=_____ AF/Ann. from _____ to _____

Domestic Q=_____ c.f.s. V=_____ AF/Ann. from _____ to _____

Livestock Q=_____ c.f.s. V=_____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no _____

Name source: _____

twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____

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 _____ Method of measurement _____

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

Total V recommended _____

Recommended Amendments:

P.D. _____

Place of Use _____

Other _____

None _____

MEASUREMENT CALCULATION:

SYSTEM DESCRIPTION:

#1 C.W. well (don't take info down) measuring device in op.

#2 = well - 125 HP, 1750 RPM Ser No 7404
well TWP - Washington Co. w/ Singer B pump
45359 - no measuring device

REMARKS:

Meter not operating well #1 (found)
well #2 (for E) no measuring device installed

Examiner's Signature _____ Date _____

Checked by _____ Date _____

Approved by _____ Date _____

MICROFILMED

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

1. Name of permit holder HOWARD J. WILSON
Post office address Route #1 Melba, Idaho 83641 Phone _____
Person to contact _____ Phone _____

2. Source of water supply: Groundwater ☒ Surface water ☐ _____
(name spring, stream, etc.)
Tributary to _____

3. Water will be used for the following purposes:

Amount 4.8 c.f.s. for irrigation
_____ AF/Annum (nature of use)

Period of Use: from April 1 to October 15
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Other uses: _____

Permit No. 63-7389
Examination for Beneficial Use

4. Total amount to be appropriated:

Max Rate of Diversion 4.8 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 1 S N/S, Range 1 W E/W, B.M., Section 30, Subdivision SE $\frac{1}{4}$ SE $\frac{1}{4}$, Ada
County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ $\frac{1}{4}$ _____ $\frac{1}{4}$, _____
County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ $\frac{1}{4}$ _____ $\frac{1}{4}$, _____
County

Other Points of Diversions: _____

Description of diverting works: 200 HP pump, 21" bowls, 16" casing 295' deep

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

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 $\frac{1}{4}$	
1 S	1 W	30	.												10			40	50
		29									30	40	40						110
		32					40												40
		31	40																40

MICROFILMED

TOTAL ACREAGE 240

R 1W

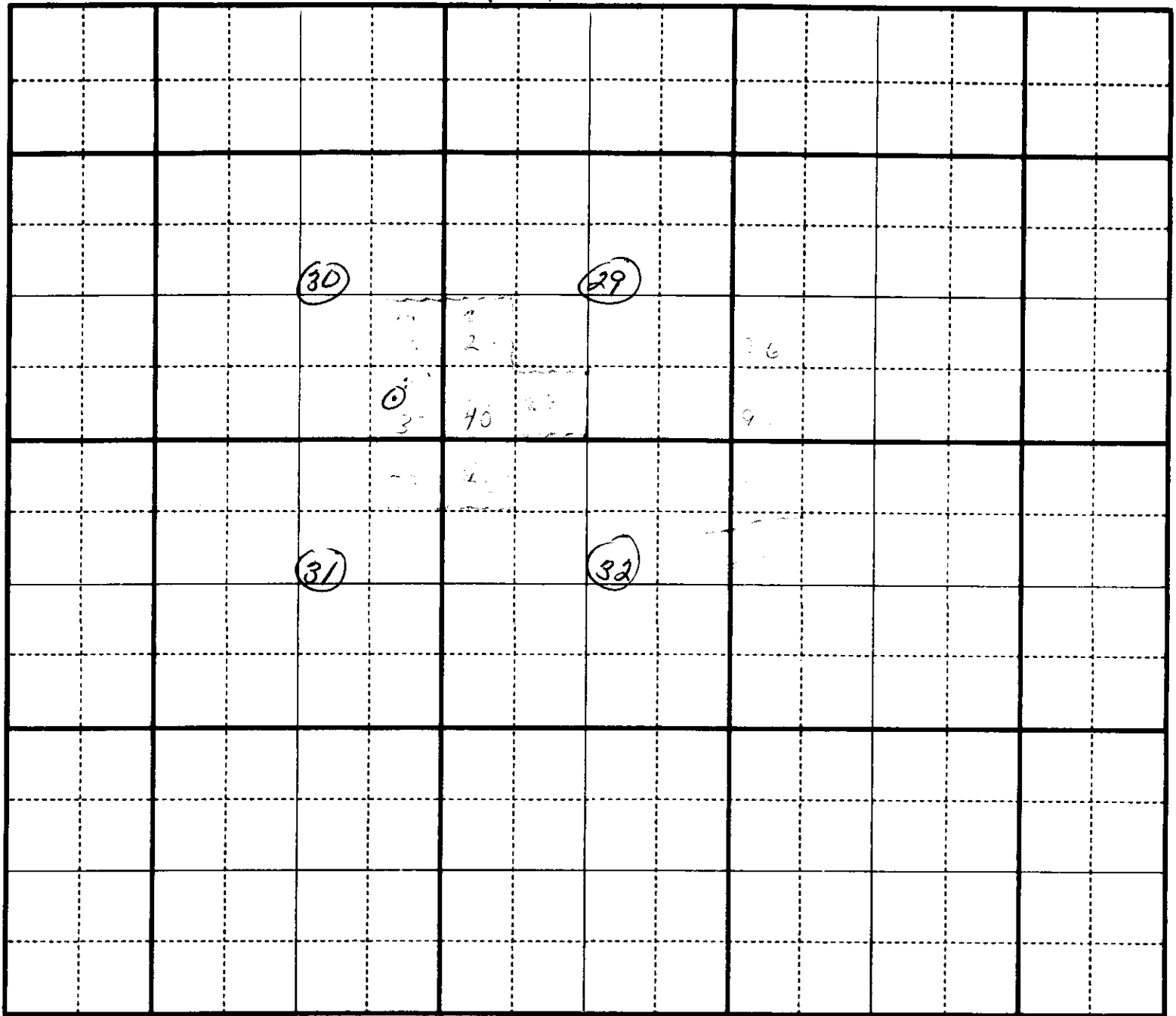


Diagram of System

DATE

EXAMINATION RECORDS

_____	_____
_____	_____
_____	_____ by: _____
_____	_____
_____	_____ by: _____
_____	_____
_____	_____ by: _____
_____	_____
_____	_____ by: _____

MISSOURI

29 2
32 3

20 21
29 22



DATE OF EXAM 4 May 72

ACREAGE

Found 205
Recommended 205

Irrigation Requirement 5.0 Ac Ft/Ac

USE

Irrigation Q = 2.0 c.f.s. V = 980 AF/Ann. from Mar 15 to Nov 15
Domestic Q = 0 c.f.s. V = AF/Ann. from to
Livestock Q = c.f.s. V = AF/Ann. from to

Is water co-mingled? yes ☐ no ☒

Name source: Groundwater
twp. 1 N/S Rge 1 E/W B.M., Sec. 30, Sub. SE 1/4 SE 1/4 Ada 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 2.0 Method of measurement Pitot gage

Total Q recommended 2.0 Meter No. Type Condition

Total V recommended 980.00

Recommended Amendments:

P.D.
Place of Use
Other
None

MEASUREMENT CALCULATION:

224 9/16 Nozzles @ 45 psi Area = (3.84 gpm)(224) = 759.16
32 5/32 " @ 40 psi = (4.45)(32) = 142.40
Total 901.56 gpm

Q = 2.00 cfs
V = (2.0)(2.0) x (245 day) = 980 Ac Ft/ANN

SYSTEM DESCRIPTION:

US Motors 200 HP 1800 RPM 540 Volts Ser # 1088192
10" discharge into Sprinkler System 90 psi at pump

REMARKS:

Badger Meter installed but inoperative at time of exam. Meter had recorded a total of 1000 gallons before going out.

Examiner's Signature James Barker Date 5 May 72

Checked by Date

Approved by Date

Notes: Meter has been repaired three times and is again not operating. Suggest we use previous measurement for exam & licensing FEB 6/28/74

MICROFILMED

$\frac{32}{2}$
 9/4 224 @ 45 psi 3.849 pm

$\frac{5}{32}$ 32 @ 40 psi 4.45

$\frac{224}{384}$
 896
 1792
 672
 759.16
 14240
 901.56

$\frac{4.45}{32}$
 890
 1335
 14240

MICROFILMED

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Administration

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer
within 30 days after completion or abandonment of the well.

1. WELL OWNER

Name Howard Wilson

Address Melba, Idaho

Owner's Permit No. 63-7389

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement

☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test

☐ Municipal ☐ Industrial ☐ Stock

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 20 inches Total depth 295 feet

Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>1/4</u> inches	<u>20</u> inches	<u>0</u> to <u>13</u> feet	<u>13</u> feet
<u>1/4</u> inches	<u>12</u> inches	<u>0</u> to <u>20</u> feet	<u>295</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was a packer or seal used? ☐ Yes ☒ No

Perforated? ☒ Yes ☐ No

How perforated? ☐ Factory ☒ Knife ☐ Torch

Size of perforation 5/16 inches by 2 inches

Number	From	To
<u>192</u> perforations	<u>282</u> feet	<u>200</u> feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel _____

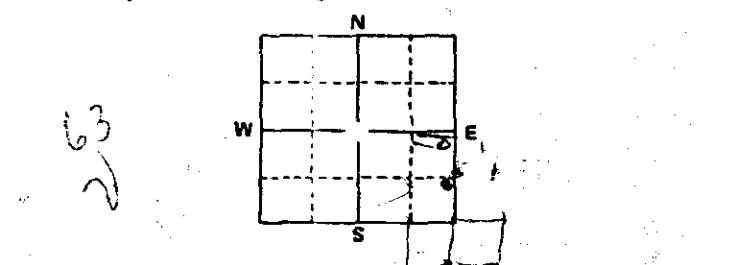
Placed from _____ feet to _____ feet

Surface seal? ☒ Yes ☐ No To what depth 13 feet

Material used in seal ☐ Cement grout ☒ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.



County Canyon 63 7389

NE corner of SE 1/4 Sec. 30, T. 1 -N/S, R. 1 -E/W

7. WATER LEVEL

Static water level 205 feet below land surface

Flowing? ☐ Yes ☒ No G.P.M. flow _____

Temperature _____ ° F. Quality _____

Artesian closed-in pressure _____ p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped
<u>1.471</u>	<u>65 ft.</u>	<u>9</u>
_____	_____	_____
_____	_____	_____

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		/ss	No
20	0	9	Soil.		X
	9	39	Gray lava.		X
	39	62	Brown lava, caving.		X
	62	81	Gray lava, hard.		
	81	93	Gray lava, broken.		
	93	101	Gray lava, sandy clay		
			seams.		X
	101	153	Gray lava, broken,		
			caving.		
	153	169	Gray lava with hard ribs		
	169	173	No cutting.		
	173	185	Gray lava, boulders,		X
			caving.		
	185	200	Clay, cinders and sand.		X
	200	208	Sand, clay seams,		
			small water gravel.		
16	208	213	Sand, pea gravel.		X
	213	230	Pea Gravel.		X
	230	246	Coarse sand.		X
	246	255	Brown sand.		
	255	265	Large river gravel.		X
	265	282	Fine sand and gravel,		
			clay.		
	282	289	Clay with gravel, light		
			brown sand.		
	289	295	Blue clay.		

10.

Work started 3/3/71 finished 4/20/71

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is
true to the best of my knowledge.

C. L. Middleston - Driller

C. L. Middleston & Son 35

Driller's or Firm's Name

Number

Mountain Home, Idaho

Address

Ron Middleston

Signed By

Date

5/3/71

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT

January 16, 1974

Re: Permit No. 63-7389

Howard J. Wilson
Route #1
Melba, Idaho 83641

Dear Mr. Wilson:

Enclosed is a copy of the approved application for amendment submitted in connection with the above referenced permit. Also enclosed is Receipt #13549 for \$10.00 covering the amendment filing fee.

The Department is planning to conduct a re-examination of your project next irrigation season.

If you have any questions concerning the amendment or re-examination, please contact us.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF:JC
Enclosures

63 7389

Western District Office

May 30, 1972

Mr. Hershel Jensen
Route #1
Malta, Idaho 83641

RE: 63-7389

Dear Mr. Jensen:

A field examination of your system was conducted by a representative of the Department on May 5, 1972. At the time of his examination, he found that you had installed a badger meter. However, the meter was broken and could not be used.

We wish to advise you that before the License can be issued on this Permit, the meter must be repaired so that our examiner can take a water measurement with the meter. Please notify us as soon as the meter is repaired so that we may reschedule another examination.

If you should have any questions on this matter, please feel free to contact us.

Sincerely,

DORIAN CLAY
Water Resource Examiner
Western District

DC:mkp

63-7389

February 16, 1972

Re: Permit No. 63-7389

Mr. Howard J. Wilson
Route # 1
Melba, Idaho 83641

Dear Mr. Wilson:

We acknowledge receipt of your affidavit submitted as proof of beneficial use for the above referenced 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 may show him the system.

Very truly yours,

BOBBY D. FLEENOR
Assistant Director

BDF:DR

cc: Gene Curtis
Federal Land Bank Assn.
333 No. 13th, Boise, Idaho

63 7389

Identification No. _____

Permit No. 63-7389

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

RECEIVED

FEB 15 1972

Department of Reclamation

Withdrawn

1. a) Name of Permit Holder Mr. Howard J. Wilson
b) Post Office Address Route 1, Melba, Idaho 83641
2. Permit Number 63-7389
3. Date of Priority that you are prepared to establish January 21, 1971
4. a) Source from which water was appropriated Ground water
b) Location of the point of diversion: SE 1/4 SE 1/4, Section 30
Township 1S, Range 1W, Boise Meridian, Other points of diversion:

5. a) The amount of water and use to which the water has been applied:
amount 4.8 for irrigation purposes from April 1 to Oct. 15 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)
amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
b) Total amount appropriated _____ 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: Layne Pumps with orifice - additional by use of 11 operating hand lines at 150 gallons per minute per line. 1650 gal. per min. Self.

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: _____
b) Describe the agreement or understanding by which you take water from the works: _____

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) 200 H.P. pump. 21" bowls. 16" casing - 295 feet deep.

b) Describe the type and size of measuring device which you have installed at your point of diversion: Butler flow meter 10" size
c) Give well drillers name and address and date the well was completed C. L. Hiddleston & Son. Mountain Home, Idaho
Completed: 4-20-71

2/18/72

Exam typed 3/8/72

Re-Exam typed 1/15/74 by J

63 7389

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use _____

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

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	
1S	1W	30													10			40	50
		29										30	40	40					110
		32					40												40
		31	40																40

Total number of acres irrigated 240

10. Remarks: _____

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

February 15, 1972
(Date)

Howard J. Wilson
(Signature)

State of Idaho)
County of Ada) ss.

Withdrawn

On this 15th day of February, 19 72, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Gene Curtis
Notary Public residing at Boise

My commission expires February 7, 1973

State of Idaho
Department of Water Administration

State law requires that this report be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

FORWARD THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT

September 9, 1971

Re: Permit No. 63-7389

BUREAU OF LAND MANAGEMENT
Idaho Land Office
Room #334 - Federal Building
550 West Fort Street
Boise, Idaho 83702

Gentlemen:

Please find enclosed a copy of the assignment in connection with the above referenced permit.

If we may be of any further assistance in this matter, please do not hesitate to contact this Department.

Very truly yours,

Dorian Clay
Appropriation Examiner

DC:CS

Enclosure

September 9, 1971

Re: Permit No. 63-7389

Mr. Howard J. Wilson
N. W. of City
Melba, Idaho 83641

Dear Mr. Wilson:

We have recorded the assignment and you are now the owner of Permit No. 63-7389.

We are enclosing a copy of this permit for your reference.

Please note the conditions and limitations of approval on page three of the permit.

If we may be of any further assistance to you in this or any other matter, please do not hesitate to contact this office.

Very truly yours,

Dorian Clay
Appropriation Examiner

DC:CS

Enclosure

63-7389



62-7309

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

IN REPLY REFER TO:

L:VSS
1-014795

Idaho Land Office
Boise, Idaho

NOTICE OF ALLOWANCE

Hershel S. Jensen
Melba
Idaho 83641

Serial No. I-014795

160 Acres

T. 1 S., R. 1 W., Boise Mer., Idaho

Sec. 29, S $\frac{1}{2}$ SW $\frac{1}{4}$

Sec. 31, NE $\frac{1}{4}$ NE $\frac{1}{4}$

Sec. 32, NW $\frac{1}{4}$ NW $\frac{1}{4}$

Your desert land application for the above described land has this day been approved and allowed, subject to any valid existing rights and your further compliance with laws and regulations applicable thereto. The acceptability of final proof is contingent upon compliance with the requirements of the Desert Land Act and appropriate rules and regulations in addition to development and reclamation of the land basically in accordance with your plan of development which is on file in the Boise Land Office. Any substantial change in source of water or deviation in the construction of the irrigation facilities must have the approval of the Bureau of Land Management. The irrigable acreage of this entry has been determined to be approximately 152 acres. In correspondence relating to this entry, always refer to the serial number shown above.

Subject to the Act of July 17, 1914 which will require the reservation of all oil and gas deposits to the United States.

Subject also to right-of-way 25 feet on each side of existing road in the E $\frac{1}{2}$ SW $\frac{1}{4}$ Sec. 29, T. 1 S., R. 1 W. for public access and use to and from the Snake River.

IN WITNESS WHEREOF, I have hereunto set
my hand and seal this 3rd day
of March, 19 71.

*assigned
file 17, 1971
at 2 PM
to Mr.*


MANAGER, LAND OFFICE
Orval G. Hadley

ILO-2226-20
11/69

63-7309

March 3, 1971

Re: Permit No. 63-7389 - D.E. - I-014795

Mr. Curtis Taylor, Acting Manager
Bureau of Land Management
Room 334, Federal Building
Boise, Idaho 83702

Dear Mr. Taylor:

Enclosed is a copy of the above referenced permit which has been approved by this office.

Very truly yours,

BOBBY D. FLEENOR
Assistant Director

BDF/kh

Enclosure

March 3, 1971

Re: Permit No. 63-7389

**Mr. Hershel S. Jensen
Malba,
Idaho 83641**

Dear Mr. Jensen:

Enclosed is a copy of your approved Application for Permit No. 63-7389. We direct your attention to the conditions of approval as listed on the fourth page.

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,

**BOBBY D. FLEENOF
Assistant Director**

BDF:kh

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

63 7389

January 26, 1971

Re: Application No. 63-7387 - Robert Bishop
" " 63-7388 - William H. Weatherby
" " 63-7389 - Marshal S. Jensen

Idaho Statesman
Box 2648
Boise, Idaho 83701

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 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 claimant)

Very truly yours,

Donald W. McElowney
Appropriation Supervisor

DWM:DR
Enc: Legal notices (3)

Bill submitted 2-17-71 By ds

63 7389

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Herшел S. Jensen, Melba, Idaho,
has on January 21, 1971, submitted Application No. 63-7389
for a permit to appropriate 4.8 cubic feet per second Actt/feet/pet/111111
of water from a ground water source
by means of well, pump, motor and sprinkler system
within the SE~~1~~SE~~1~~, Sec. 30, T. 1S, R. 1W, B.M., Ada County,

to be used from April 1 to October 15 for the irrigation of 240 acres
for

within the E~~1~~SE~~1~~, Sec. 30; W~~1~~SW~~1~~, SE~~1~~SW~~1~~, Sec. 29; NW~~1~~NW~~1~~, Sec. 32;
NE~~1~~NE~~1~~, Sec. 31; T. 1S, R. 1W, B.M.

issued
If ~~and~~, this permit will be subject to all prior water rights. Protests
against the granting of the permit must be filed with the Idaho Department of Water
Administration, Statehouse, Boise, Idaho, 83707, on or before February 22, 1971.

R. KEITH HIGGINSON
Director

Published in the Idaho Statesman, Boise, Idaho,
on February 4 and February 11, 1971.