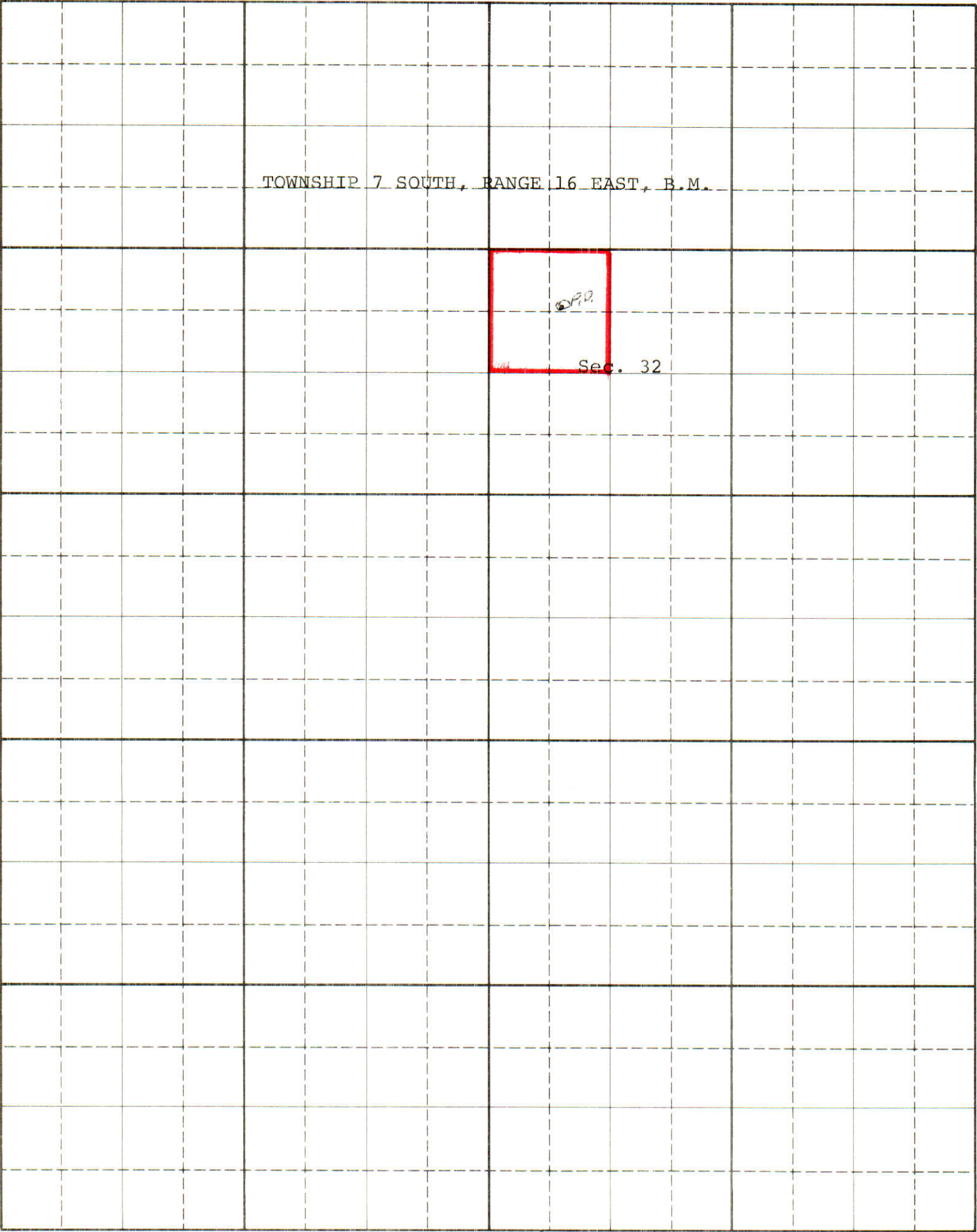


11. Map of proposed project:



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.

Glen E. Trail

By: Harley M. McDowell
(Applicant)

TWP. **7S** RANGE **16E** COUNTY **JEROME** SCALE: 1" = 1 MILE

36 31 32 33 34 35 36 31

• **APPLICANT'S WELLS**

• **NEARBY WELLS**

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

36 7145

AFFIDAVIT of PUBLICATION

State of Idaho,
County of Jerome

SS.

B. L. Lawrence, being first duly sworn, deposes and says that he is the printer (publisher) of the Jerome North Side News, a newspaper published every week in Jerome, County of Jerome, State of Idaho; that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the annexed advertisement was published once

each week for two consecutive issues in said newspaper proper and not in a supplement; that the date of the first publication of said advertisement was on the 24 day of Dec, 19 70, and the date of the last publication was on the 31 day of Dec, 19 70.

Subscribed and sworn to before me this 5th day of January, 19 71.
(SEAL)

Alice T. Hendrickson
NOTARY PUBLIC

NORTH SIDE NEWS Jerome, Idaho COST OF PUBLICATION

Number of Lines in Notice 39
Number of Insertions 2
39 Lines at 15c 5.85
39 Lines at 10c 3.90
TOTAL COST 9.75

COPY OF NOTICE

(Paste Here)

Notice of Application for Permit
TITLE OF NOTICE Glen E. Trail
#36-7145

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept. of Water Administration
BILL TO

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

Notice is hereby given that Glen E. Trail, 886 Filer Ave., Twin Falls, Idaho has on December 10, 1970 submitted Application No. 36-7145 to appropriate the public waters of a ground water source.

The application proposes a maximum diversion and appropriation of 3.2 cubic feet per second of water to be diverted by well, pump, motor, and sprinkler system within the NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 32, T. 7S, R. 16E, B.M., Jerome County and is to be used within the NW $\frac{1}{4}$, Sec. 32, T. 7S, R. 16 E, B.M. for the irrigation of 160 acres from March 1 to October 31.

Any permit issued pursuant to this application will be subject to ALL PRIOR WATER RIGHTS and subject to the CONTROL OF A STATE WATER-MASTER. Any protest against this application must be filed with the Idaho Department of Water Administration, Statehouse, Boise, Idaho, on or before January 11, 1971.

R. KEITH HIGGINSON
Director

12-24-2tc

PUBLICATION RATES:

(Idaho Code, (Rev. Statutes) 1956
7 pt. per line, straight 14c
7 pt. per line, tabular 20c
7 pt. per line, successive
insertions 10c
6 pt. per line, straight 15c
6 pt. per line, tabular 20c
6 pt. per line, successive
insertions 10c

No 3029
36 7145

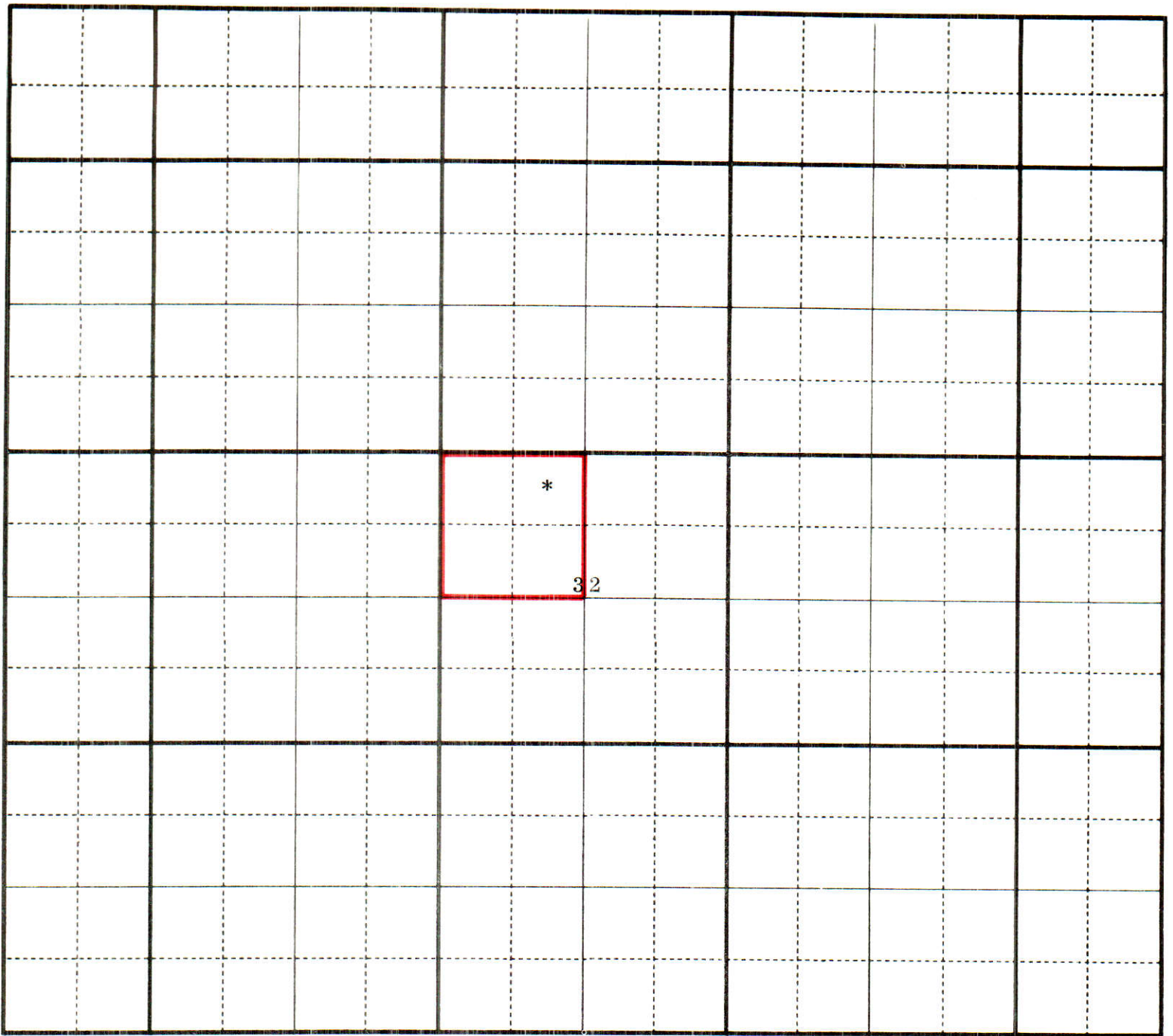


Diagram of System

3132

C82

C82

32.5

32.5

32.5

32.5

PD

C82

C82

3233

C30

T75
R15E

B 11.3

A 7.0

D 3.9

10.1

A C82

C30

C82 A

36.3

20.8

5.4 C

D 3.8

36.2

28.8

C 10.1

A 2.9

B 7.7

E 3.7

D 10.3

31
6

C88

C87

3233

4C92

15.1

G 9.7

H 8.2

A 4.4

B 6.5

36 7145

State of Idaho
Department of Water Administration

LICENSE OF WATER RIGHT

License of Water Right No. 36-7145 Priority Dec. 10, 1970 Amount 2.45 cfs

THIS IS TO CERTIFY, that GLEN E. TRAIL
of Twin Falls, Idaho, has complied with the terms and conditions of Permit
No. 36-7145 issued pursuant to Application for Permit dated December 10, 1970,
and has submitted proof to the Department of Water Administration on January 22, 1973,
that he has applied water to a beneficial use; an examination by the Department indicates that the
works have a capacity of 2.45 cfs, and that the water has in fact been applied to a
beneficial use; a right to the use of water from a ground water source
tributary of _____, is hereby confirmed in the following amounts:

Amount 2.45 cfs for Irrigation from March 1 to Oct. 31 (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Subject, however, to the condition that no more than 2.45 cfs of water be diverted at
any one time, said waters to be diverted within the _____

NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 32, Twp. 7 S, Rge. 16 E, B.M.

in the county of Jerome; and that the amount of water so diverted and to which such
right is entitled and confirmed is for the purposes aforesaid and is limited to the amount which can
actually be beneficially used and shall not exceed 520 acre feet per year or _____
4.0 acre feet per acre.

Description and location of 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 $\frac{1}{4}$	
7 S	16 E	32					32.5	32.5	32.5	32.5									130

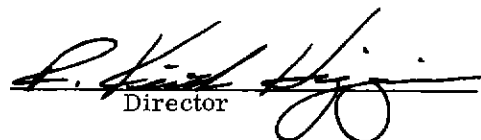
Total number of acres irrigated 130

A measuring device of a type approved by this Department shall be permanently
maintained as part of the diverting works.

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 28 day of

December, 19 73.


Director

36 7145

Identification No. 36-7145
Application No. _____

POWER OF ATTORNEY

Idaho Land & Appraisal
P.O. Box 1603
Boise, Idaho

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR PERMIT

APPROVED

DATE ISSUED FOR 245 SEC To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant Glen E. Trail
post office address 886 Filer Ave., Twin Falls, Idaho 83301
2. Source of water supply subterranean which is a tributary of _____
3. a. Location of point of diversion is NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 32 Township 7 S
Range 16 E B.M. Jerome 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 3.2 for irrigation purpose from March 1 to Oct. 31 (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. 3.2 cfs cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 332 feet deep well, 20" in
diameter, motor, pump and sprinkler 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 20 inches; proposed depth of well is 332 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 \$ 15,000.
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: _____

36 7145

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

[illegible]

Total number of acres to be irrigated 160

c. Describe any other water rights used for the same purposes_____

~~none~~

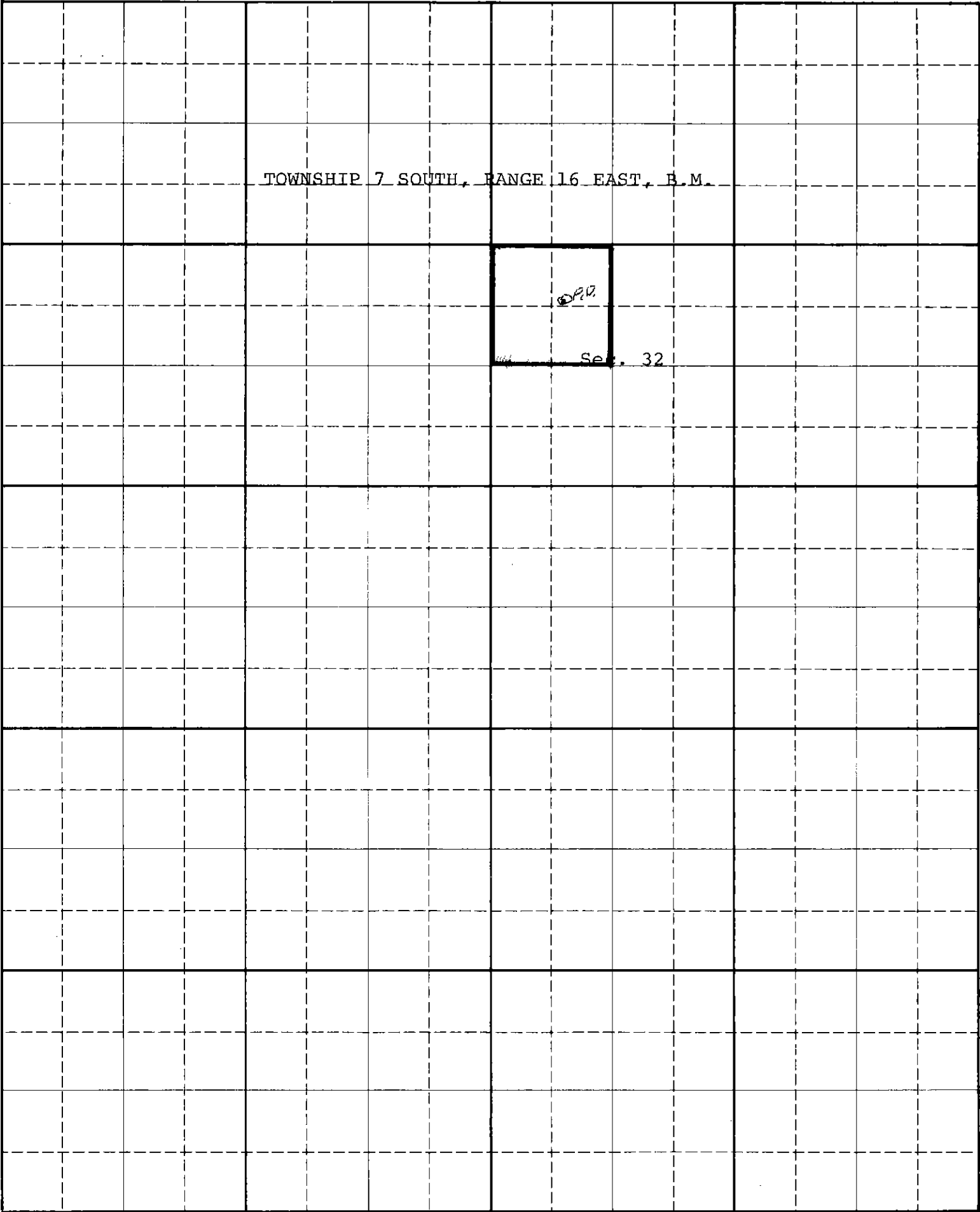
9. a. Who owns the property at the point of diversion applicant

b. Who owns the land to be irrigated or place-of use applicant

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 _____

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.

Glen E. Trail
By: Harley M. McDaniel
(Applicant)

36 7145

Received by lj Date 12-10-70 Time 8:00 A
Preliminary check by du Fee \$ 35.00 rec'd #5403
Received by lj Date 12-10-70
Publication prepared by dg Date 12-15-70
Published in North Side News
Publication dates 12-24 & 12-31, 1970
Publication approved du Date 1-14-71
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by DWJ & BDECH

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. 36-7145, 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 February 1, 19 76.
- c. Other: The permit holder shall permanently install and maintain as part of the diverting works a measuring device of a type approved by the department.

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

Witness my hand this 1st day of February 19 71.

F. Kirk Higin
State Reclamation Engineer

DEPARTMENT OF WATER ADMINISTRATION

STAFF ANALYSIS

Application No. 36-7145 Name Glen E. Trail

Source ground water

Point of Diversion NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 32, T. 7S, R. 16E, B.M., Jerome County

Quantity 3.2 Use irrigation Period Mar. 1 - Oct. 31

Quantity Use Period

Quantity Use Period

Well Size Diameter 20" Proposed Depth 332 Feet

Use 160 acres

Date Forwarded 12-15-70 Date Returned 12-23-70 Received by ds

COMMENTS: Water levels show some fluctuation (± 1 ft.) but no net increase or decline (W.I.B.'s 5/11/18). Static W/L $\approx 155'$. Primary aquifer appears to be fractured basalt & anders at depth of about 500 feet. Well development is light, no interference is expected. Aquifer appears capable of supporting additional development.

RECOMMENDED:

Applied: Qty.	<u>3.2</u>	Use	<u>IRR.</u>	Period	<u>3/1-10/31</u>	AF/A	<u>4.0</u>	AF	<u>635</u>
Qty.	<u> </u>	Use	<u> </u>	Period	<u> </u>	AF/A	<u> </u>	AF	<u> </u>
Qty.	<u> </u>	Use	<u> </u>	Period	<u> </u>	AF/A	<u> </u>	AF	<u> </u>
Maximum: Qty.	<u>3.2</u>	Use	<u>IRR.</u>	Period	<u>3/15-11/15</u>	AF/A	<u>4.0</u>	AF	<u>640</u>
Qty.	<u> </u>	Use	<u> </u>	Period	<u> </u>	AF/A	<u> </u>	AF	<u> </u>
Qty.	<u> </u>	Use	<u> </u>	Period	<u> </u>	AF/A	<u> </u>	AF	<u> </u>

ACTION: Approved ☒ Denied ☐

Conditions of approval or reason for denial: Well spacing suggested.

INVESTIGATION

By

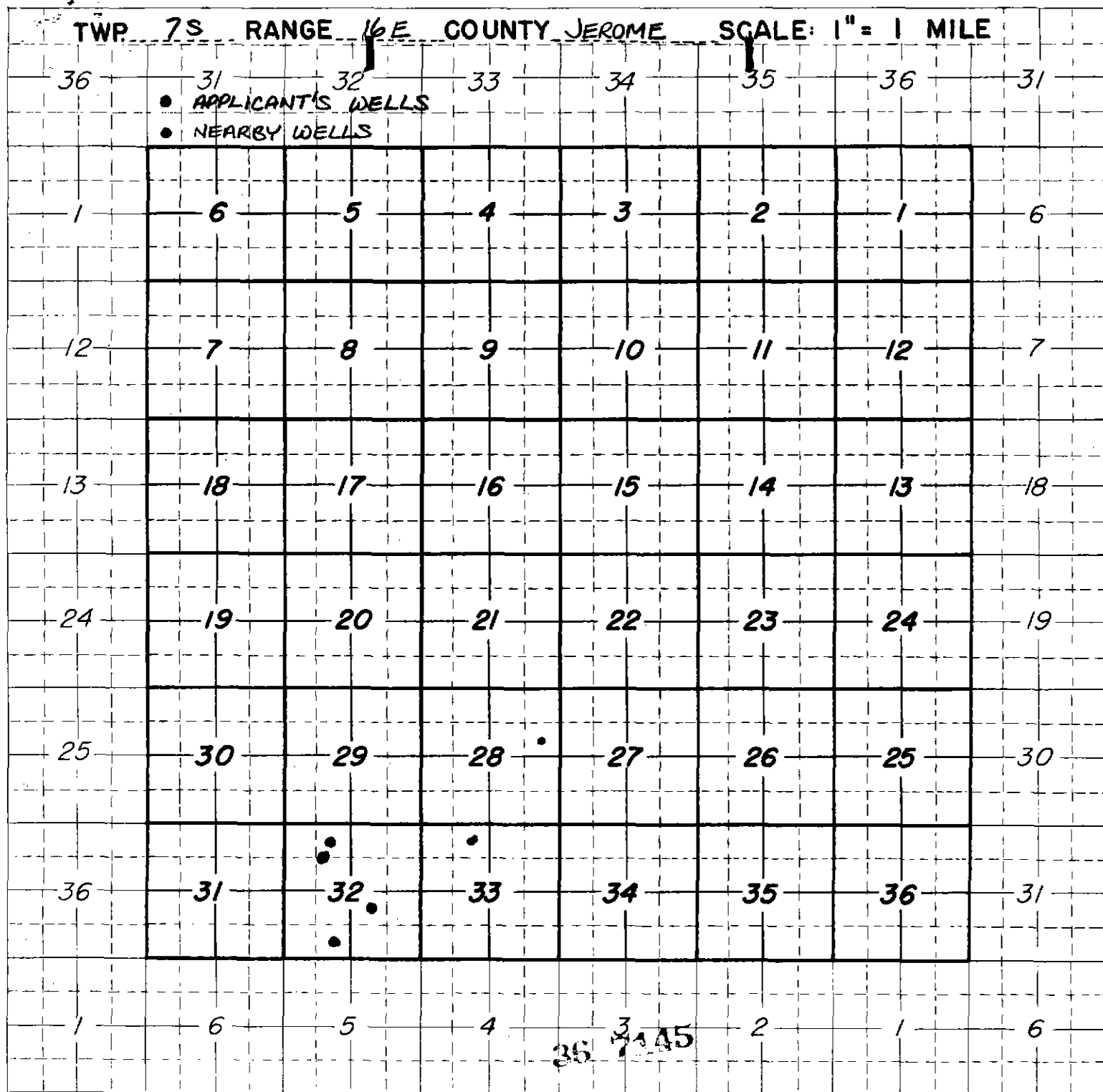
Paul M. Castelin

Title W.R.I. - I

Date Dec 16, 1970

TWP. 7S RANGE 16E COUNTY JEROME SCALE: 1" = 1 MILE

- APPLICANT'S WELLS
- NEARBY WELLS



STATE OF IDAHO
OFFICE OF STATE RECLAMATION ENGINEER
POWER OF ATTORNEY

RECEIVED

DEC 10 1970

Department of Water Administration

The undersigned owner (s) of ~~Permit~~ (Application) ~~No.~~ attached of the State Reclamation Engineer of the State of Idaho hereby nominates and appoints IDAHO LAND & APPRAISAL SERVICE, whose address is P. O. BOX 1603, Boise, Idaho, as attorney-in-fact, with full authority to act for and on behalf of the undersigned in all matters pertaining to Application or Permit. Such acts shall include, but not be limited to the filing of applications, receiving of all notices, the signing and filing of applications for extension of time and for amendment of said Permit, and the submission of proofs of completion of works and beneficial use of water.

Dated this 3rd day of December, 1970.

Glen E. Trail

STATE OF IDAHO)

County Jerome) ss

On this 3rd day of December, 1970, personally appeared before me the signer (s) of the above instrument, who duly acknowledged to me that he (~~she~~) (~~they~~) executed the same.

Eleanor G. Hisswall
Notary Public

My Commission expires:

5-1-73

AFFIDAVIT of PUBLICATION

State of Idaho,
County of Jerome

SS.

B. L. Lawrence, being first duly sworn, deposes and says that he is the printer (publisher) of the Jerome North Side News, a newspaper published every week in Jerome, County of Jerome, State of Idaho; that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the annexed advertisement was published once

each week for two consecutive issues in said newspaper proper and not in a supplement; that the date of the first publication

of said advertisement was on the 24 day of Dec

19 70, and the date of the last publication was on the 31

day of Dec 19 70.

Subscribed and sworn to before me this 5th

day of January, 19 71
(SEAL)

Alice T. Hendrickson
NOTARY PUBLIC

NORTH SIDE NEWS

Jerome, Idaho

COST OF PUBLICATION

Number of Lines in Notice 39

Number of Insertions 2

39 Lines at 15c 5.85

39 Lines at 10c 3.90

TOTAL COST 9.75

COPY OF NOTICE

(Paste Here)

Notice of Application for Permit
TITLE OF NOTICE W. E. Hendrick
Feb-71-45

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept. of Water Administration
FILE NO

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

Notice is hereby given that Glen E. Hall, 886 Filer Ave., Twin Falls, Idaho has on December 10, 1970 submitted Application No. 36-7145 to appropriate the public waters of a ground water source.

The application proposes a maximum diversion and appropriation of 3.2 cubic feet per second of water to be diverted by well, pump, motor, and sprinkler system within the NE 1/4 NW 1/4, Sec. 32, T. 7S, R. 16E, B.M., Jerome County and is to be used within the NW 1/4, Sec. 32, T. 7S, R. 16 E, B.M. for the irrigation of 160 acres from March 1 to October 31.

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 Water Administration, Statehouse, Boise, Idaho, on or before January 11, 1971.

R. KEITH HIGGINSON
Director

12-24-2tc

PUBLICATION RATES:

(Idaho Code, (Rev. Statutes) 1956
7 pt. per line, straight 14c
7 pt. per line, tabular 20c
7 pt. per line, successive
insertions 10c
6 pt. per line, straight 15c
6 pt. per line, tabular 20c
6 pt. per line, successive
insertions 10c

Nº 3029

36-7145

AGRIVEST, INC.

500 WINDING BROOK DRIVE, GLASTONBURY, CONNECTICUT 06033 (203) 659-3711

RECEIVED

MAY 22 1989

May 17, 1989

Department of Water Resources

Department of Water Resources
Statehouse
Boise, ID 83720

Re: Loan No. 96436-H, Trail
License #36-7145, 36-7146, and
36-7147

Gentlemen:

This loan has been paid in full. Therefore, we wish to inform you that we are no longer interested in water License #36-7145, 36-7146 and 36-7147, as described in Mortgage Deed dated May 19, 1975, given by Violet Trail et al.

Said mortgage was recorded in the Public Records of Jerome County in Book 195, Page 1679.

Sincerely,

Jean Wright

Jean Wright
Assistant Secretary

jw

cc: Ag-Land Mortgage

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

December 31, 1973

Re: Permit Nos. 36-7145
36-7146
36-7147

Glen E. Trail
886 Filer Avenue
Twin Falls, Idaho 83301

Dear Mr. Trail:

Enclosed herewith are copies of the water licenses issued on the above referenced permits.

We are also enclosing copies of the approved amendments for Permit Nos. 36-7146 and 36-7147.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

jfr

Enclosures

36 7145

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

December 14, 1973

Re: Permit Nos. 36-7145, 36-7146

Glen E. Trail
886 Filer Avenue
Twin Falls, Idaho 83301

Dear Mr. Trail:

A representative of this Department has made an examination of the works covered by your Permit Nos. 36-7145, 36-7146 and has found the following:

Permit No. 36-7145

Quantity of water diverted: 2.45 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 2.45 cfs

The maximum quantity diverted shall not exceed 520 acre feet per year.

Beneficial use: For irrigation of 130 acres within the NW $\frac{1}{4}$, Sec. 32, Twp. 7 S, Rge. 16 E

Point of diversion: NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 32, Twp. 7 S, Rge. 16 E, B.M.

Priority date established: December 10, 1970

Permit No. 36-7146

Quantity of water diverted: 1.94 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 1.94 cfs

The maximum quantity diverted shall not exceed 580 acre feet per year.

Beneficial use: For irrigation of 145 acres within the SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 32, Twp. 7 S, Rge. 16 E

Point of diversion: SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 32, Twp. 7 S, Rge. 16 E, B.M.

Priority date established: December 10, 1970

36 7145

Page 2

Glen E. Trail

Re: Permit No. 36-7145, 36-7146

December 14, 1973

The land being irrigated found by our examiner differs from that listed under your Permit No. 36-7146, 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 20 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 20 day period.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

jfr

Enclosure

36 7145

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

RECEIVED

1. Name of permit holder Glen E. Trail
Post office address 886 Filer Ave., Twin Falls, Idaho Phone 208-338-1111
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 3.2 c.f.s. for Irrigation
_____ AF/Annum (nature of use)

Period of Use: from March 1 to Oct. 31
(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. 36-7145
Examination for b/u

4. Total amount to be appropriated:

Max Rate of Diversion 3.2 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 7 S N/S, Range 16 E E/W, B.M., Section 32, Subdivision NE 1/4 NW 1/4, Jerome
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: _____

Description of diverting works: well, pump, sprinkler

Measuring device required: yes ☒ no ☐

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	
7S	16E	32					40	40	40	40									160

36 7145

TOTAL ACREAGE 160

T.
7
S

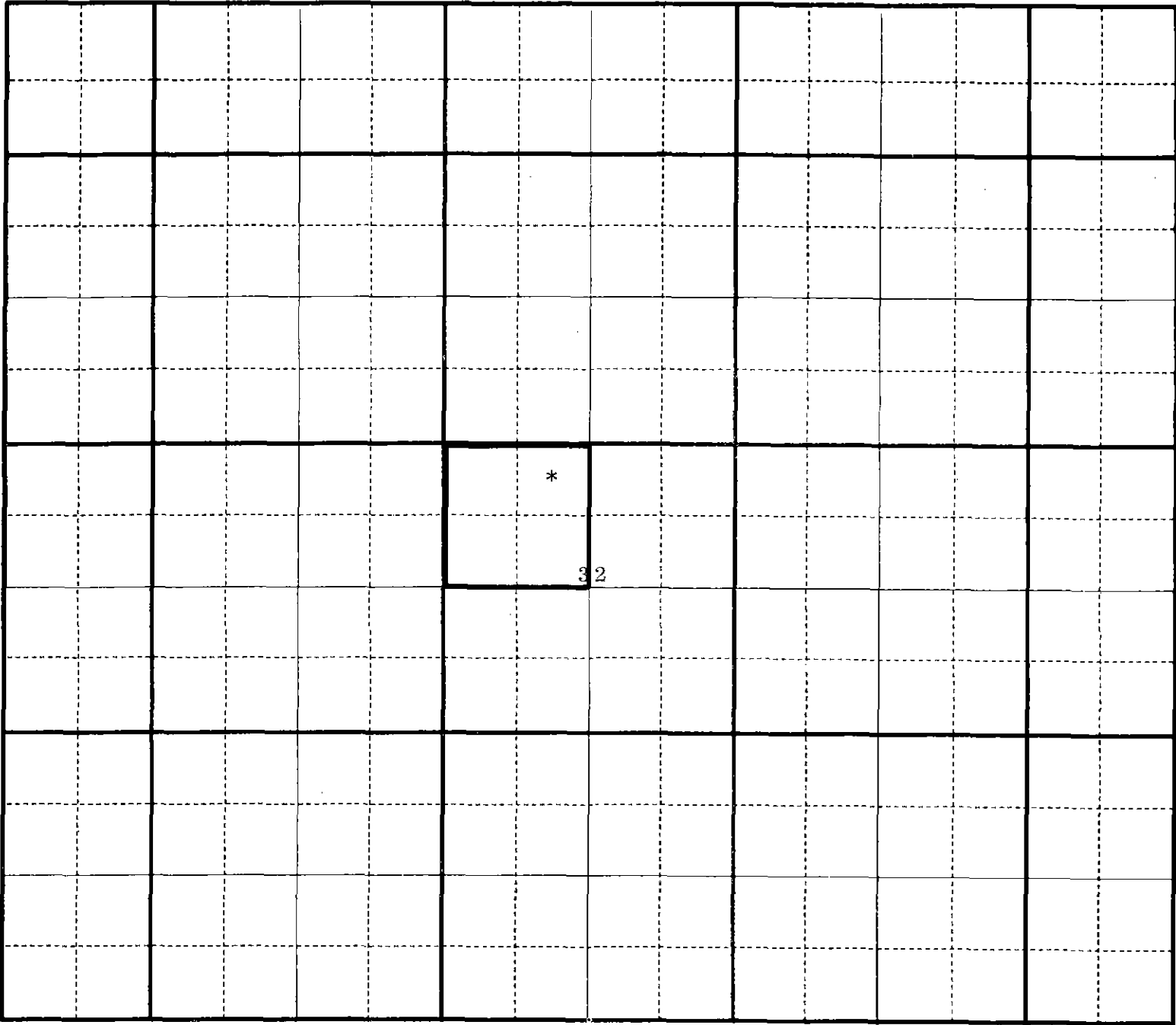
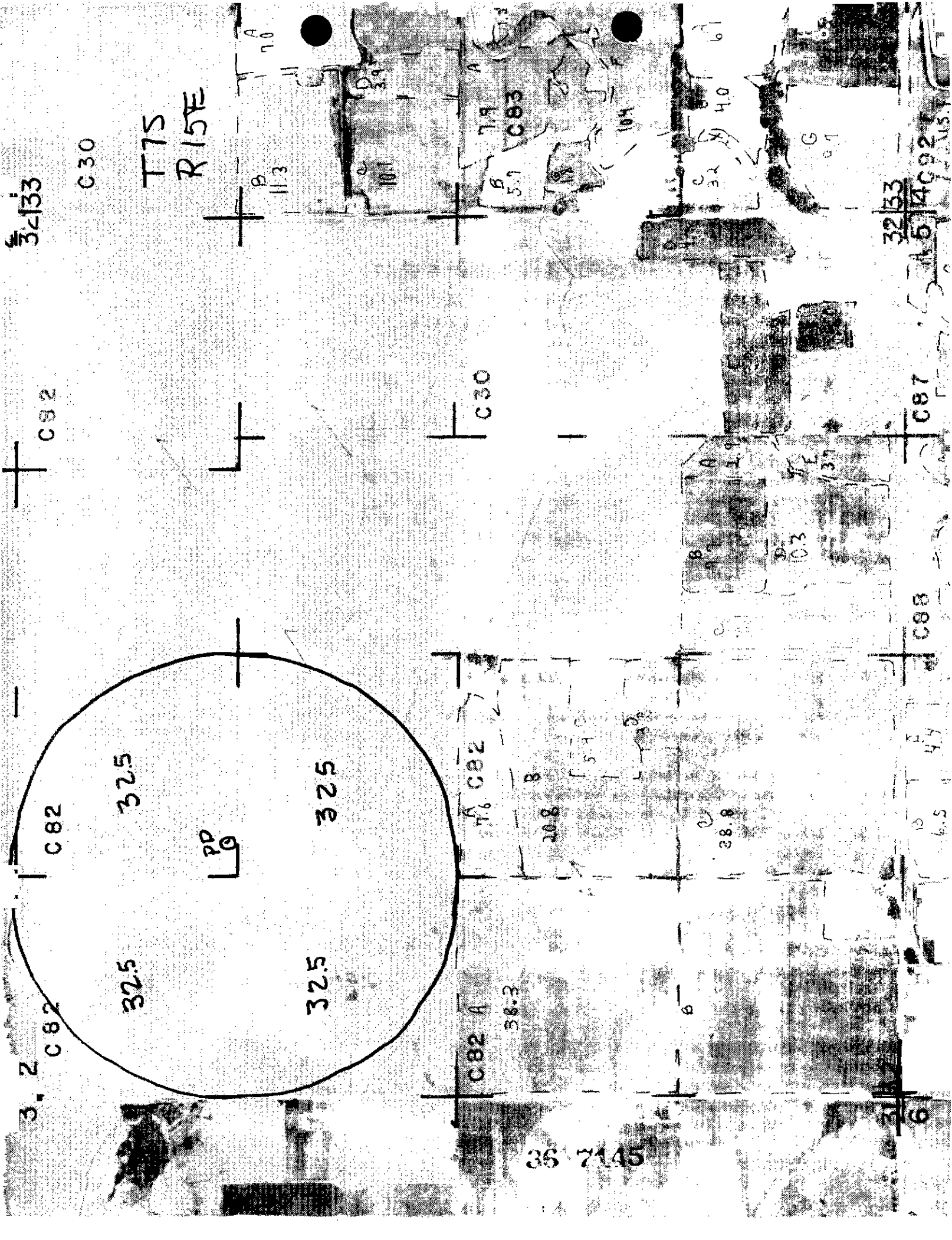


Diagram of System



DATE OF EXAM _____

ACREAGE
Found 130
Recommended 130

Irrigation Requirement 4.0 Ac Ft/Ac

USE
Irrigation Q= 245 c.f.s. V= 520 AF/Ann. from Marl to 00031
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 245 cfs Method of measurement Badger Meter

Total Q recommended 245 Meter No. M0492748 Type Totalizing Condition good

Total V recommended 520

Recommended Amendments: None

P.D. _____
Place of Use _____
Other _____
None _____

MEASUREMENT CALCULATION:
2000 gallons took 1 min 49 sec to register
 $2000 \div 1 \text{ min } 49 \text{ sec} = 1100 \text{ gpm} = 245 \text{ cfs}$

SYSTEM DESCRIPTION:
Well pumps into an enclosed center pivot sprinkler
system. No booster pump for the sprinkler. Pump motor
is 125 hp U.S. Hollowshaft C2890-00-170H C1005835

REMARKS:

Examiner's Signature Robert L. Haynes Date 8-30-73
Checked by Michael L. Stueb Date 8-30-73
Approved by _____ Date _____

February 2, 1973

Re: Permits No. 36-7145, 36-7146, 36-7147

Mr. Glen E. Trail
886 Filer Ave.
Twin Falls, Idaho 83301

Dear Mr. Trail:

We acknowledge receipt of the affidavits submitted as proof of beneficial use for the above referenced permits.

Before water licenses can be issued, a field examination must be made by a representative of 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 exam so that you may show him the systems.

If someone other than you should be contacted by the examiner, please advise our Southern District Office at 1041 Blue Lakes Blvd. North, Twin Falls, Idaho.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF:DR

36 7145

Rec'd at Twin Falls
1-19-73

Identification No. _____

Permit No. 36-7145

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

RECEIVED

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

DEC 22 1973

Department of Water Administration

1. a) Name of Permit Holder Glen E. Traill
b) Post Office Address 886 Filer Ave., Twin Falls, ID 83301
2. Permit Number 36-7145
3. Date of Priority that you are prepared to establish Dec. 10, 1970
4. a) Source from which water was appropriated Groundwater
b) Location of the point of diversion: NE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 32
Township 7S, Range 16E Boise Meridian, Other points of diversion: _____
5. a) The amount of water and use to which the water has been applied:
amount 3.2 for Irrigation purposes from March 1 to Oct. 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)
amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
b) Total amount appropriated 3.2 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: Designed by Layne Bowler
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: NA
b) Describe the agreement or understanding by which you take water from the works: NA
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) well, pump, and sprinkler
b) Describe the type and size of measuring device which you have installed at your point of diversion: Badger meter
c) Give well drillers name and address and date the well was completed Dale Gilbert - 1-10-71

Exam typed 1-2-73 by du

36 7145

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	
7S	16E	32					40	40	40	40									160

Total number of acres irrigated 160

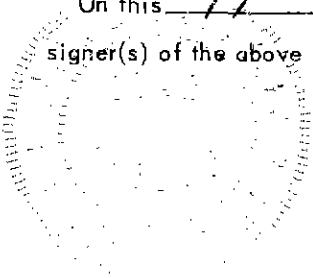
10. Remarks: _____

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

 (Date) _____
 (Signature)

State of Idaho)
 County of Twin Falls ss.

On this 19th day of January, 1973, personally appeared before me the
 signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.



Arleta L. Wainwright
 Notary Public residing at Twin Falls

My commission expires Aug. 2, 1976

State of Idaho
Department of Reclamation

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.

[illegible]

February 4, 1971

Re: Permit Nos. 36-7145, 36-7146, & 36-7147

C
Idaho Land & Appraisal Service

Box 1603

633 North 4th

Boise, Idaho 83702

Dear Sir:

P
Enclosed you will find copies of the above referenced permits which have been approved by this office.

Very truly yours,

Y
BOBBY D. FLEENOR
Assistant Director

BDF:kh

Enclosures

36 7145

February 4, 1971

Re: Permit Nos. 36-7145, 36-7146, & 36-7147

Mr. Glen E. Trail
886 Filer Ave.
Twin Falls, Idaho 83301

Dear Mr. Trail:

Enclosed are copies of your approved Applications for Permit Nos. 36-7145, 36-7146, & 36-7147. We direct your attention to the conditions of approval as listed on the fourth page of each permit.

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

Very truly yours,

BOBBY D. FLEENOR
Assistant Director

BDF/kh

Enclosures: Copy of each permit
2 informational letters

36 7145

**NOTICE OF APPLICATION FOR PER-
MIT TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE OF IDAHO.**

Notice is hereby given that Glen E. Trail, 886 Filer Ave., Twin Falls, Idaho has on December 10, 1970 submitted Application No. 36-7145 to appropriate the public waters of a ground water source.

The application proposes a maximum diversion and appropriation of 3.2 cubic feet per second of water to be diverted by well, pump, motor, and sprinkler system within the NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 32, T. 7S, R. 16E, B.M., Jerome County and is to be used within the NW $\frac{1}{4}$, Sec. 32, T. 7S, R. 16 E. B.M. for the irrigation of 160 acres from March 1 to October 31.

Any permit issued pursuant to this application will be subject to ALL PRIOR WATER RIGHTS and subject to the CONTROL OF A STATE WATER-MASTER. Any protest against this application must be filed with the Idaho Department of Water Administration, Statehouse, Boise, Idaho, on or before January 11, 1971.

R. KEITH HIGGINSON
Director

12-24-2tc

SEND GALLEY PROOF

STATE OF IDAHO

DEPARTMENT OF WATER ADMINISTRATION

Statehouse - Annex 2
Boise, Idaho 83707
(208) 384-2215



R. Keith Higginson
Director

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Flood Plain Management
Irrigation and
Flood Control Districts

December 15, 1970

Re: Application Nos. 36-7145
36-7146 - Glen E. Trail
36-7147

North Side News
P.O. Box 89
Jerome, Idaho 83338

Gentlemen:

Enclosed you will find three legal notices 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 galley proofs for our review before publication.

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

An affidavit of publication must be submitted to the Department for each notice 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. McEldowney
Appropriation Supervisor

DWM/DG
Enc: three legal notices

*Bill submitted
1-14-71
ds*

36 7145

7145

NOTICE OF APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF IDAHO

Notice is hereby given that Glen E. Trail, 886 Filer Ave., Twin Falls,
Idaho has on December 10, 1970
submitted Application No. 36-7145 to appropriate the public waters of
a ground water source

The proposed uses are:

The application proposes a maximum diversion and appropriation of 3.2
cubic feet per second acre/feet of water to be diverted by well, pump, motor,
and sprinkler system within the NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 32, T.
7S, R. 16E, B.M., Jerome County

and is to be used within the NW $\frac{1}{4}$, Sec. 32, T. 7S, R. 16E, B.M. for the irrigation
of 160 acres from March 1 to October 31,

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 Water Adminis-
tration on or before January 11, 1971
Statehouse, Boise, Idaho

R. KEITH HIGGINSON
Director

Published in the North Side News, Jerome, Idaho
on December 24 and December 31, 1970

December 10, 1970

Idaho Land and Appraisal
Box 1603
Boise, Idaho 83701

Gentlemen:

Returned herewith is Departmental Receipt No. 5403 in the amount of
\$110.00 for three applications for permit (Glen E. Trail) \$35.00 and
\$40.00

which was received in this office under the above date.

Very truly yours,

M. RUSSELL BOSCH
Administrative Assistant

MRB:ejw

Enclosure: Receipt

36 245

IDAHO LAND & APPRAISAL SERVICE

HARLEY M. McDOWELL
E. J. McDOWELL
MGR. OWNERS

633 N. 4TH

BOISE, IDAHO 83701

P. O. Box 1603
PHONE 344-2547

ALL PROPERTY APPRAISALS
CUSTOM DRAFTING, MAPPING
LAND PURCHASES
OIL AND GAS LEASES

MERVIN J. CHRISTENSEN
(LICENSED SURVEYOR)

JOSEPH J. THACKABERRY

ROBERT W. SMITH

December 8, 1970

GRAZING MANAGEMENT
FEDERAL LAND APPLICATIONS
WATER FILINGS & PROOF
STATE LAND LEASES & ASSIGNS

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

Dear Mr. Higginson:

RE: Three (3) Applications for Water Permit
Glen E. Trail

Enclosed herewith please find the following:

1. Application for Water Permit - T 7 S, R 16 E, Sec. 32 - SE $\frac{1}{4}$ SW $\frac{1}{4}$
3.2 cfs - \$35.00 fee.
Power of Attorney naming Idaho Land & Appraisal Service
2. Application for Water Permit - T 7 S, R 16 E, Sec. 32 - NE $\frac{1}{4}$ NW $\frac{1}{4}$
3.2 cfs - \$35.00 fee.
Power of Attorney naming Idaho Land & Appraisal Service.
3. Application for Water Permit - T 7 S, R 16 E, Sec. 32 - NW $\frac{1}{4}$ SE $\frac{1}{4}$
4.8 cfs - \$40.00 fee.
Power of Attorney naming Idaho Land & Appraisal Service.
4. Check in the amount of \$110 to cover filing fees for the
above 3 water permits.

If you require anything further to enable you to complete
these applications, do not hesitate to let us know.

Very truly yours,

IDAHO LAND & APPRAISAL SERVICE

Harley M. McDowell

1s

encl

cc: Glen E. Trail

36 7145