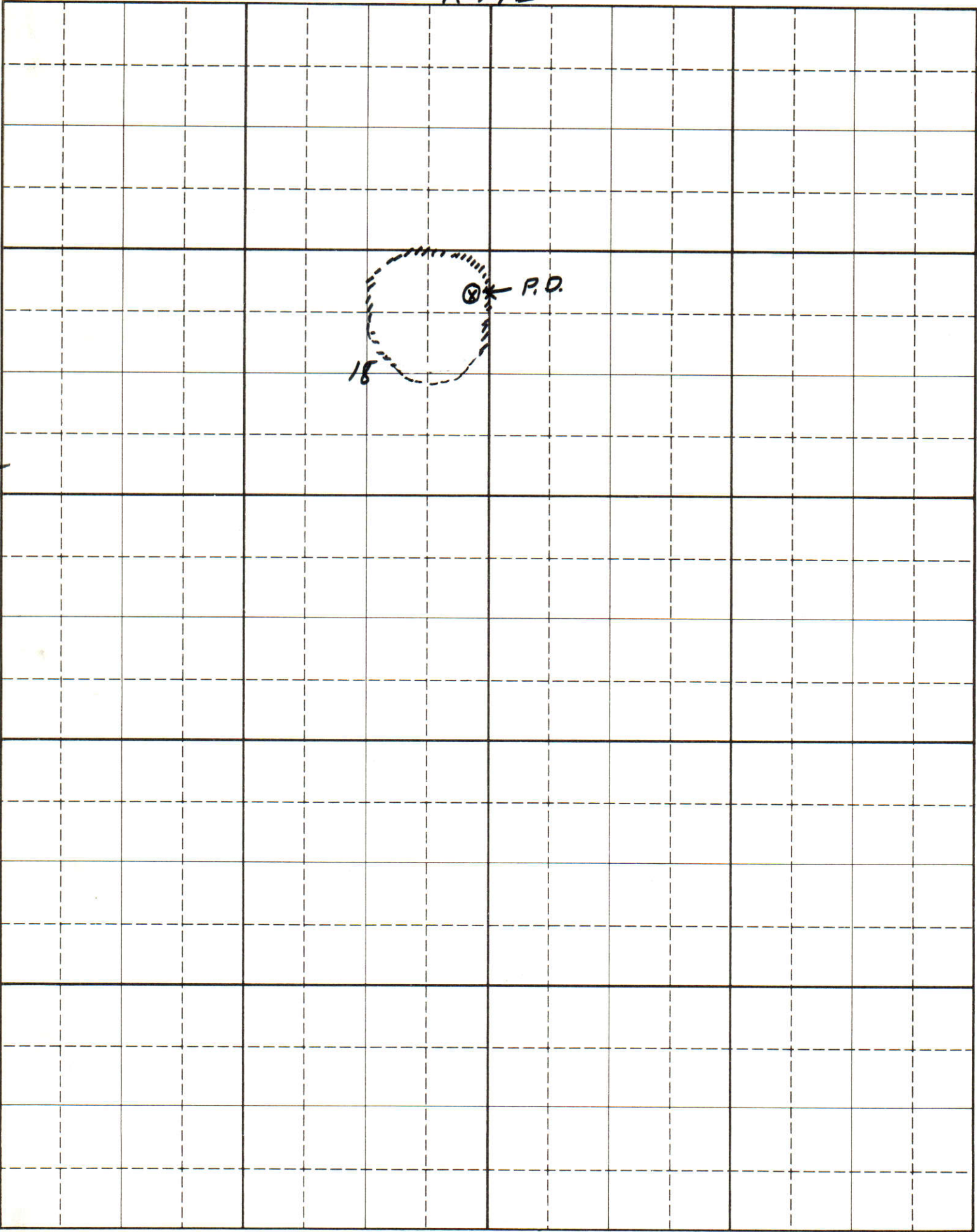


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

R 14 E



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.

John W. Davis
(Applicant)

MICROFILMED

AFFIDAVIT of PUBLICATION

RECEIVED

AUG 23 1974

State of Idaho, }
County of Gooding } SS.

GORDON O. GLASMANN

Department of Water Resources
Southern District Office

deposes and says that he is the printer (publisher) of the Gooding County Leader, a newspaper published every week in Gooding, County of Gooding, 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 2 consecutive issues in said newspaper proper and not in a supplement; that the date of the first publication

of said advertisement was on the 1 day of August,

19 74, and the date of the last publication was on the 8

day of August, 19 74.

Subscribed and sworn to before me this 22

day of August, 19 74.
(SEAL)

Gannon H. Reed
NOTARY PUBLIC

GOODING COUNTY LEADER

Gooding, Idaho

COST OF PUBLICATION

Number of Lines in Notice	<u>32</u>	<u>32</u>
Number of Insertions	<u>2</u>	<u>2</u>
Lines tabular at	315c	
<u>32</u> Lines straight at	<u>32</u> 21c	<u>6.72</u>
<u>32</u> Subsequent lines at	<u>32</u> 15c	<u>4.80</u>
TOTAL COST		<u>11.52</u>

COPY OF NOTICE

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Loren W. Graves Star Route, Bliss, Id. has on 7-22-74 submitted Application No. 37-7370 for a permit to appropriate 3.26 cubic feet per second of water from groundwater by means of well, pump, sprinkler and gravity flow within the NE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 18, T 6S, R 14E, B. M., Gooding Co. to be used from Apr. 1 to Nov. 1 for irrigation of 163 acres within the NE $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 18, T 6S, R 14E, 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 Resources, 1041 Blue Lakes Blvd., North, Twin Falls, Idaho, 83301 on or before Aug. 19, 1974.

R. KEITH HIGGINSON
Director
Pub. 8-1; 8

PUBLICATION RATES

(Idaho Code, Rev. Statutes 1971)

7 pt. per line, straight	21c
7 pt. per line, tabular	315c
7 pt. per line, successive insertions	15c

W. H. H. H.
1847 8/22/74

No 119

MICROFILMED

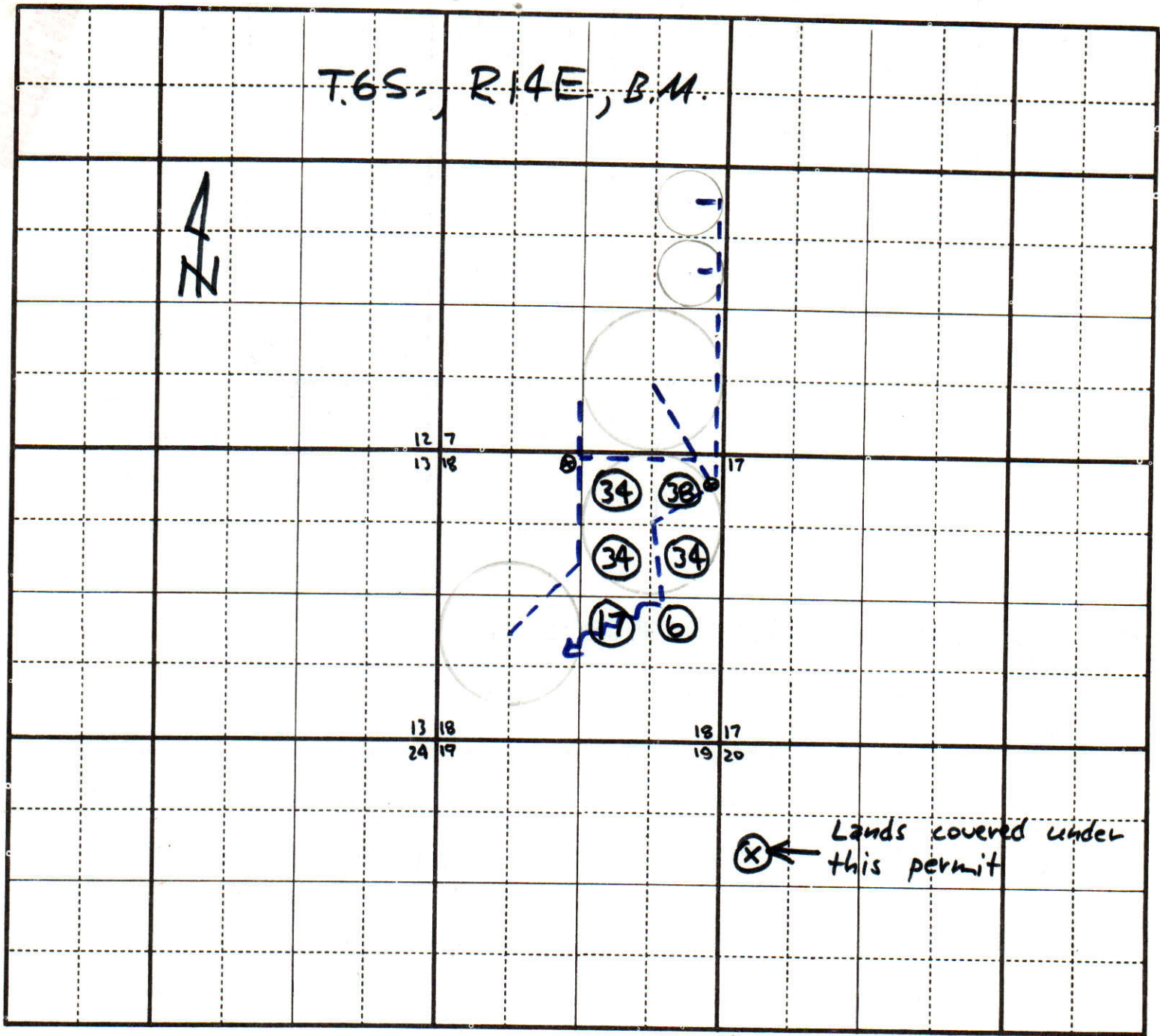


Diagram of System

(See attached Map)

T.6S., R.14E., B.M.

B197
(405b)

18.4

660'
Pivots



B197
(405b)

well #1

E
26.6

Wheel-lines

F
18.4

34

Pivot
10 Tower

38

well #2

34

34

I
3.3

"NOT TO SCALE"

Pivot
10 Tower

Open

Ditch

17

6

C
7.8

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 37-7370 Priority July 22, 1974 Amount 3.26 cfs

THIS IS TO CERTIFY, that LOREN W. GRAVES

of Bliss, Idaho, has complied with the terms and conditions of Permit No. 37-7370 issued pursuant to Application for Permit dated July 22, 1974, and has submitted proof to the Department of Water Resources on August 11, 1977, that he has applied water to a beneficial use; an examination by the Department indicates that the works have a capacity for the diversion of 6.68 cfs of water from a groundwater source, tributary to _____, and that the permit holder has applied to a beneficial use and established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation	from <u>April 1</u> to <u>November 1</u>	at <u>3.26</u> cfs and	<u>652</u> acre feet
	from _____	_____ cfs and	_____
	from _____	_____ cfs and	_____
(both dates inclusive)			

Subject, however, to the condition that no more than 3.26 cfs of water be diverted at any one time, and that the amount of water so diverted and to which such right is entitled and confirmed for the purpose aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed 652 acre feet per year, said waters to be diverted within the NE $\frac{1}{4}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 18, Twp. 6S, Rge. 14E, B.M. in the County of Gooding

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 $\frac{1}{4}$	
6S	14E	18	38	34	34	34									37				163

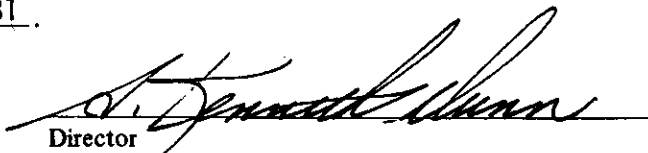
Total number of acres irrigated 163

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

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

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 22 day of July, 19 81.

Director



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
License Using
APPLICATION FOR AMENDMENT OF A PERMIT

To change the point of diversion and/or the place of use.

Comes now Loren W. Graves

of (address) Star Rt., Bliss, Idaho 83314, 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. 37-7370, and requests that the permit and permit map be changed as follows:

1. Point of diversion: NE ¼ NW ¼, Section 18, Township 6S, Range 14E, B.M.,
County of Gooding. Other points of diversion: NE ¼ NE ¼, Sec. 18, Twp. 6S,
Rge. 14E

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

Amount NO CHANGE for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre feet per annum)

3. Place of use or land to be irrigated: NO CHANGE

TWP	RGE	SEC	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

Total number of acres to be irrigated = _____

4. a. Who owns the property at the point of diversion? _____
b. Who owns the land to be irrigated or the place of use? _____
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the
applicant to make this filing: _____

Identification No. _____

Application No. 37-7370

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION RESOURCES

APPLICATION FOR PERMIT

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

APPROVED

1. Name of applicant Loren W. Graves
post office address Star Route, Bliss, Id.
2. Source of water supply groundwater which is a tributary of _____
3. a. Location of point of diversion is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 18 Township 6S
Range 14E B.M. Gooding 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 3.26cfs for irrigation purpose from Apr. 1 to Nov. 1 (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. 3.26 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, sprinkler and gravity flow

- 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 16 inches; proposed depth of well is 115 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 3 years.
b. Estimated construction cost is \$ _____.
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	
6S	14E	18	38	34	34	34									6	17			163

Total number of acres to be irrigated 163

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

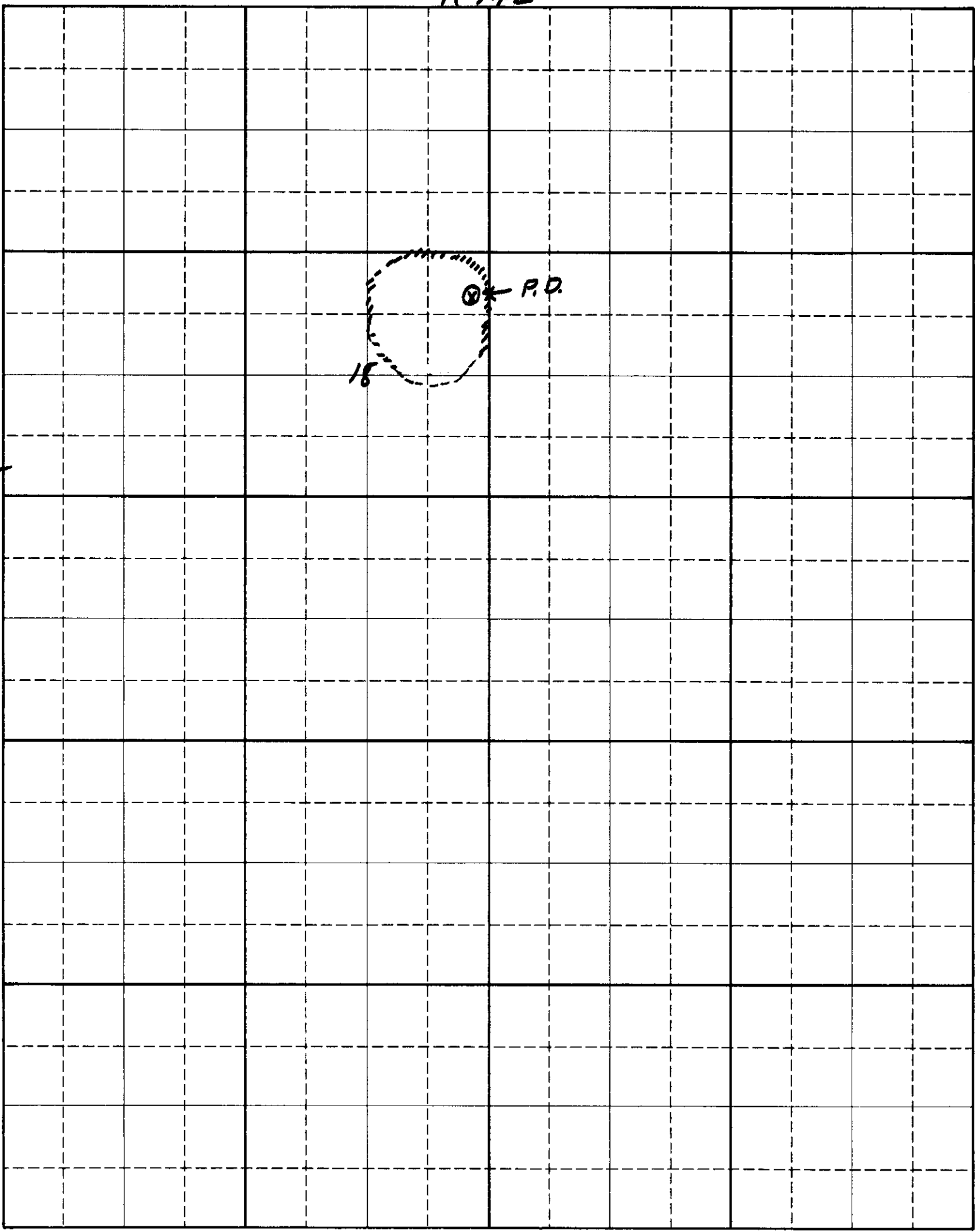
b. Who owns the land to be irrigated or place of use applicant

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

R 14 E



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.

Loun W. Travis
(Applicant)

MICROFILMED

Proposed Priority 7-22-1974

Received by RM Date 7-22-74 Time 3:30 PM

Preliminary check by RM Fee \$ 55.00 (13953)

Receipted by LT Date 7-22-74

RM Publication prepared by LT Date 7-23-74

Published in Gooding County Leader

Publication dates 8-1 & 8-8-74

Publication approved LT Date 7-24-74

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by de RM

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. 37-7370, and said application is hereby APPROVED.

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

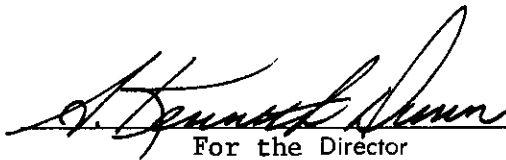
a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before September 1, 19 77.

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

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

Witness my hand this 29 day of August, 19 74.


For the Director

BY: A. KENNETH DUNN, Administrator

DEPARTMENT OF WATER ADMINISTRATION
- STAFF ANALYSIS -

Item Initial Date

- (1) _____ Application No. 57-7370 Loren W. Graves
- (2) RM 7-22-74 ☒ Source
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee
- (3) RM 7-22-74 In form to receipt
- _____ Send Copies to:
_____ Idaho State Health Department
_____ Idaho Fish and Game Department
_____ Bureau of Land Management
- (4) _____ Request Special Use Permit from U.S.F.S.
_____ Request Easement from B.L.M.
_____ Request Information from Applicant
- (5) RM 7-22-74 In form for advertising
- (6) _____ Located within Water District No. _____
- (7) _____ Critical groundwater area: yes _____ no _____
- (8) _____ Groundwater levels:
_____ Decline (comment) _____
_____ Stable (comment) _____
_____ Increasing (comment) _____
- (9) _____ Comments: _____
- (10) RM 8-23 Affidavit of Publication received (date) 8-23-74
- (11) _____ Final date for protests 8-19-74
Protests received: yes _____ no ☒
- (12) _____ Date and Place of hearing _____
Decision reached at hearing _____
- (13) _____ All requested information received from agencies or applicant
yes ☒ no _____
- (14) _____ Action recommended:
☒ Approve Priority 7-22-74
_____ Deny Reason for Reduction _____
☒ Measuring device required
_____ See attached sheet for additional conditions of approval
_____ No additional conditions for approval
- (15) District _____ By ? Date _____

RECEIVED
AUG 27

AFFIDAVIT of PUBLICATION

RECEIVED

State of Idaho, }
County of Gooding } SS.

AUG 23 1974

GORDON O. GLASMANN

Department of Water Resources
Southern District Office

deposes and says that he is the printer (publisher) of the Gooding County Leader, a newspaper published every week in Gooding, County of Gooding, 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 2 consecutive issues in said newspaper proper and not in a supplement; that the date of the first publication

of said advertisement was on the 1 day of August.

19 74, and the date of the last publication was on the 8

day of August, 1974.

Subscribed and sworn to before me this 22

day of August, 1974.
(SEAL)

Carmen Ueda
NOTARY PUBLIC

GOODING COUNTY LEADER

Gooding, Idaho

COST OF PUBLICATION

Number of Lines in Notice	<u>32</u>	<u>32</u>
Number of Insertions	<u>2</u>	<u>2</u>
Lines tabular at	315c	
<u>32</u> Lines straight at	<u>32</u> 21c	<u>6.72</u>
<u>32</u> Subsequent lines at	<u>32</u> 15c	<u>4.80</u>
TOTAL COST		<u>11.52</u>

COPY OF NOTICE

Water
W. Graves Star
Rosta, Bliss, Id. has on
7-22-74 submitted Application
No. 37-7370 for a permit
to appropriate 3.26 cubic feet
per second of water from
groundwater by means of
well, pump, sprinkler and
gravity flow within the
NE 1/4, Sec. 18, T 6S, R
14E, B. M., Gooding Co. to be
used from Apr. 1 to Nov. 1 for
irrigation of 163 acres within
the NE 1/4, N 1/2 SE 1/4, Sec. 18,
T 6S, R 14E, 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
Resources, 1041 Blue Lakes
Bldg., North, Twin Falls,
Idaho, 83301 on or before
Aug. 19, 1974.

R. KEITH HIGGINSON
Director
Pub. 8-1; 8

PUBLICATION RATES

(Idaho Code, Rev. Statutes 1971)

7 pt. per line, straight	21c
7 pt. per line, tabular	315c
7 pt. per line, successive insertions	15c

W. J. H. 148
1847 8/22/74

No 119

W. J. H. 148

Drilling Permit No. 37-91-S-029

Water Right Permit No. 37-01710
Injection Permit No. 37-015123

RECEIVED
MAR 28 1991
37-07634
LIC

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

Department of Water Resources

Applicant (please print) James D Nafziger

2. Mailing Address 1645 E. 3100 S. Wendell ID
Telephone 536-6678

(X) Well Owner () Well Operator () Other, specify _____

3. Proposed well location NE 1/4 NW 1/4, or Gov't Lot No. _____
Sec. 18, Twp. 6S, Rge. 14E, County Gooding
Street Address of Well Site _____
Lot, block and subdivision _____

4. Proposed use of well:

() Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

☒ Non-Domestic: Any beneficial use not included within the definition of domestic. Irrigation

() Injection

() Monitoring - A well bore schematic and map is required for each well.
No. of proposed wells: _____

5. Well construction information:

A. () New well () Deepen ☒ Replace - See Condition 9

B. Proposed Surface Diameter 14" Proposed Maximum Depth 200'

C. Anticipated bottom hole temperature:

☒ 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212° or more (Geothermal well)

6. Construction Start Date March 21 1991

7. Anticipated Well Driller Arnold Elsing
NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's signature James D. Nafziger Date 3-21-91
Title _____
(Owner, Firm Representative, Other)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved

Date 3/21/91

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. READ CAREFULLY!

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
- *9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:


Signature of Authorized Department Representative

MANAGER, SOUTHERN REGION
Title

Receipt No. SO13/34 Received by JF Fee \$200 Date 3-21-91

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

This extension is good for 60 days beyond the above extension approval date.

July 28, 1981

Loren W. Graves
Star Rt.
Bliss, ID 83314

Dear Mr. Graves,

RE: License No. 37-7370

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit along with a copy of the approved application for amendment for this permit.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

Enclosure

RECORDED

June 25, 1981

Loren W. Graves
Star Rt.
Bliss, ID 83314

Dear Mr. Graves,

RE: Permit No. 37-7370

On May 22, 1981, we forwarded to you an Amendment for Water Permit so that you could amend your permit to correspond with the findings of the Department's field examiner.

As of this date, we have not received this amendment.

If we do not receive the amendment within fifteen (15) days, we will issue a Water Right License which reduces the amount that could have been allowable to you.

Since this license will be a permanent water right your prompt attention to this matter will be appreciated.

If you have any questions, please contact us as soon as possible.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

MICROFILMED



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
XXXXXXXXXX
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

May 22, 1981

Loren W. Graves
Star Rt.
Bliss, Idaho 83314

Dear Mr. Graves,

A representative of this Department made an examination of the works covered by your Permit No. 37-7370 on August 17, 1979, and has found the following:

Amount of water that can be recognized as beneficially used under
Idaho law: 3.26 cfs Source: groundwater

The maximum quantity diverted shall not exceed 652 acre feet
per year.

Point of diversion: NE $\frac{1}{4}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 18, Twp. 6S, Rge. 14E, B.M.

Beneficial use: Irrigation of 163 acres within the NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 18,
Twp. 6S, Rge. 14E.

Priority date established: July 22, 1974

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 \$20.00 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,

JIAN JOHNSON
Water Rights Supervisor

JG:j
Enclosure

MICROFILMED

Overlap Review for 37-7370

37-7634 Permit
37-7572 Permit

License 37-2549

P/D NENE Sec 18
Same Well #2

$$\frac{1.86 \text{ cfs}}{100 \text{ ac}} = .019 \text{ cfs/ac}$$

P/U No Overlapping Acres

License 37-2550
Trans 1833

P/D NENE Sec 18
Same Well #2

$$\frac{2.67 \text{ cfs}}{142} = .019 \text{ cfs/ac}$$

P/U No Overlapping Acres

Will need capacity condition, but waiver because of the 2 permit will allow larger pumps to be used.

RC 5/22/81

FIELD REPORT

T63

Permit No. 37-7370
Examination for b/u

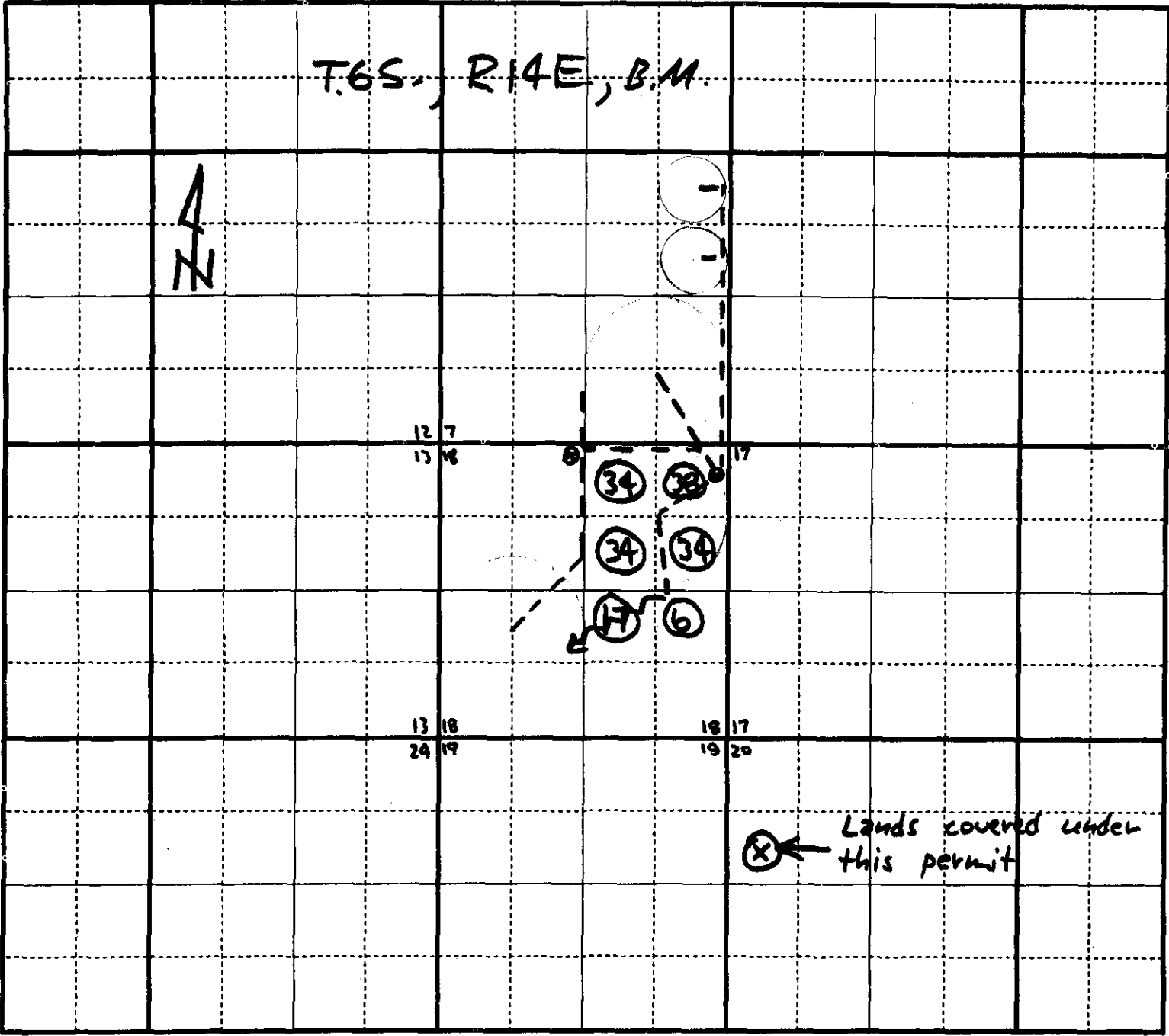


Diagram of System

(See attached Map)

DATE OF EXAM 8/17/79

ACREAGE
Found 600
Recommended 163 ✓

Irrigation Requirement 4.0 Ac Ft/Ac

USE
Irrigation Q = 3.26 c.f.s. V = 652.0 AF/Ann. from Apr. 1 to Nov. 1
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 6.68 cfs Method of measurement In Line meters
Total Q recommended 3.26 cfs Meter No. 77 10 2551 Type McCrometer Condition Fair
73 10 214 Condition Fair

Total V recommended 652.0 A.F./Ann.

Recommended Amendments:

P.D. ✓ Add pt. of div. in NE 1/4 NW 1/4 of Sec. 18, T.6S, R.14E, B.M.
Place of Use _____
Other _____
None _____

MEASUREMENT CALCULATION:

Well #1 meas. $900 \text{ gpm.} \div 448.8 = 2.01$
Well #2 meas. $2100 \text{ gpm.} \div 448.8 = 4.68$
Total Q meas. $3000 \text{ gpm.} \Rightarrow \text{6.68 cfs capacity}$
Q rec. = (Amount applied for) = 3.26 cfs ✓
V rec. = (163 Acres) (4.0 A.F./Ann./Acre) = 652.0 A.F./Ann. ✓

SYSTEM DESCRIPTION:

Well #1 has a 150 H.P., G.E. motor, Serial FNJ629142 with Aurora Pump
Well #2 has a 200 H.P., U.S. Motors motor, ID # C2691-01-362 84-04394

Both wells are connected to a pipeline network which irrigated approx. 600 acres by the use of 3 Ten tower pivots, 2 660' pivots and various wheel-lines, handlines, and open ditches.

REMARKS:

Mr. Graves was present during the exam.
Both pumps were measured separately.

Examiner's Signature Allen D. Marritt Date 8/30/79

Checked by Gary Junderburg Date 9/6/79

Approved by Robyn Date 5/22/81

Overlap Review
Attached →

T6S, R14E, B.M.

B197
(4056)

18.4

660'
Pivots

N

B197
(4056)

well #2

Pivot
to Tower

17

6

7.8

August 18, 1977

Re: Permit No. 37-7370

Loren W. Graves
Star Route
Bliss, ID 83314

Dear Mr. Graves:

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 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.

If you have any questions regarding the field examination, please contact our Regional Office in Twin Falls.

Sincerely,

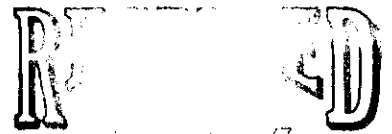
JANICE RENK
Water Rights

jr/la

Identification No. _____

Permit No. 37-7370

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES



PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

Department of Water Resources

1. a) Name of Permit Holder Loren W. Graves
b) Post Office Address Star Route, Bliss, Idaho

2. Permit Number 37-7370

3. Date of Priority that you are prepared to establish July 22, 1974

4. a) Source from which water was appropriated ground water

b) Location of the point of diversion: NE ¼ NE ¼, Section 18

Township 6S, Range 14E Boise Meridian, Other points of diversion: _____

5. a) The amount of water and use to which the water has been applied:

Amount 3.26 cfs for irrigation purposes from Apr 1 to Nov 1 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 3.26 cfs 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: _____

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) 16" X 115' well, 200 hp pump, pivot sprinkler. ditch in SE ¼ of Sec. 18.

b) Describe the type and size of measuring device which you have installed at your point of diversion: McCrometer gpm meter

c) Give well driller's name and address and the date the well was completed: C. B. Eaton, Wendell, Id. Well completed 1955.

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

Exam 1/26/74

INDEXED

June 30, 1977

CERTIFIED MAIL

138664

Re: Permit No. 37-7370

Loren W. Graves
Star Route
Bliss, Idaho 83314

Dear Mr. Graves:

One of the conditions of approval of your water Permit No. 37-7370 (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 September 1, 1977. 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.



C. STEPHEN ALLRED
Director

CSA:jfr

Enc: Proof affidavit

September 3, 1974

Re: Permit No. 37-7370

Loren W. Graves
Star Route
Bliss, Idaho 83314

Dear Mr. Graves:

Enclosed is a copy of your approved Application for Permit No. . We direct your attention to the conditions of approval as listed on the ~~37-7370~~ ³⁷⁻⁷³⁷⁰ 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.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF:jfr

Enclosures

MICROFILMED

XXXXXXXXXXXXXXXXXXXXXXXXX RESOURCES

July 23, 1974

RE: Application No. 37-7370 - Loren W. Graves

Gooding County Leader
Box 56
Gooding, Idaho 83330

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. If you cannot publish the notice on the proposed dates, please contact us immediately.

In order to receive payment, an affidavit of publication must be submitted to the Department along with the publication bill.

Sincerely,

Bob Haynes
Southern District Engineer

Bill submitted 8.23.74

MICROFILMED

**NOTICE OF APPLICATION
FOR WATER PERMIT**

Notice is hereby given that Loren W. Graves Star Route, Bliss, Id. has on 7-22-74 submitted Application No. 37-7370 for a permit to appropriate 3.26 cubic feet per second of water from groundwater by means of well, pump, sprinkler and gravity flow within the NE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 18, T 6S, R 14E, B.M., Gooding Co. to be used from Apr. 1 to Nov. 1 for irrigation of 163 acres within the NE $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 18, T 6S, R 14E, 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 Resources, 1041 Blue Lakes Blvd., North, Twin Falls, Idaho, 83301 on or before Aug. 19, 1974.

R. KEITH HIGGINSON
Director
Pub. 8-1; 8

ok LT
7-30-74

*Sullivan
Prong*

NOTICE OF APPLICATION FOR WATER PERMIT

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Star Route, Bliss, Id.

has on 7-23-74 submitted Application No. 37-7370

for a permit to appropriate 3.26 cubic feet per second ~~acre feet per annum~~

of water from groundwater

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within the NE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 18, T 6S, R 14E, B.M., Gooding Co.

to be used from Apr. 1 to Nov. 1

for irrigation of 163 acres

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R. KEITH HIGGINSON

Director

Published in the Gooding County Leader

on 8-1 and 8-8-74

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