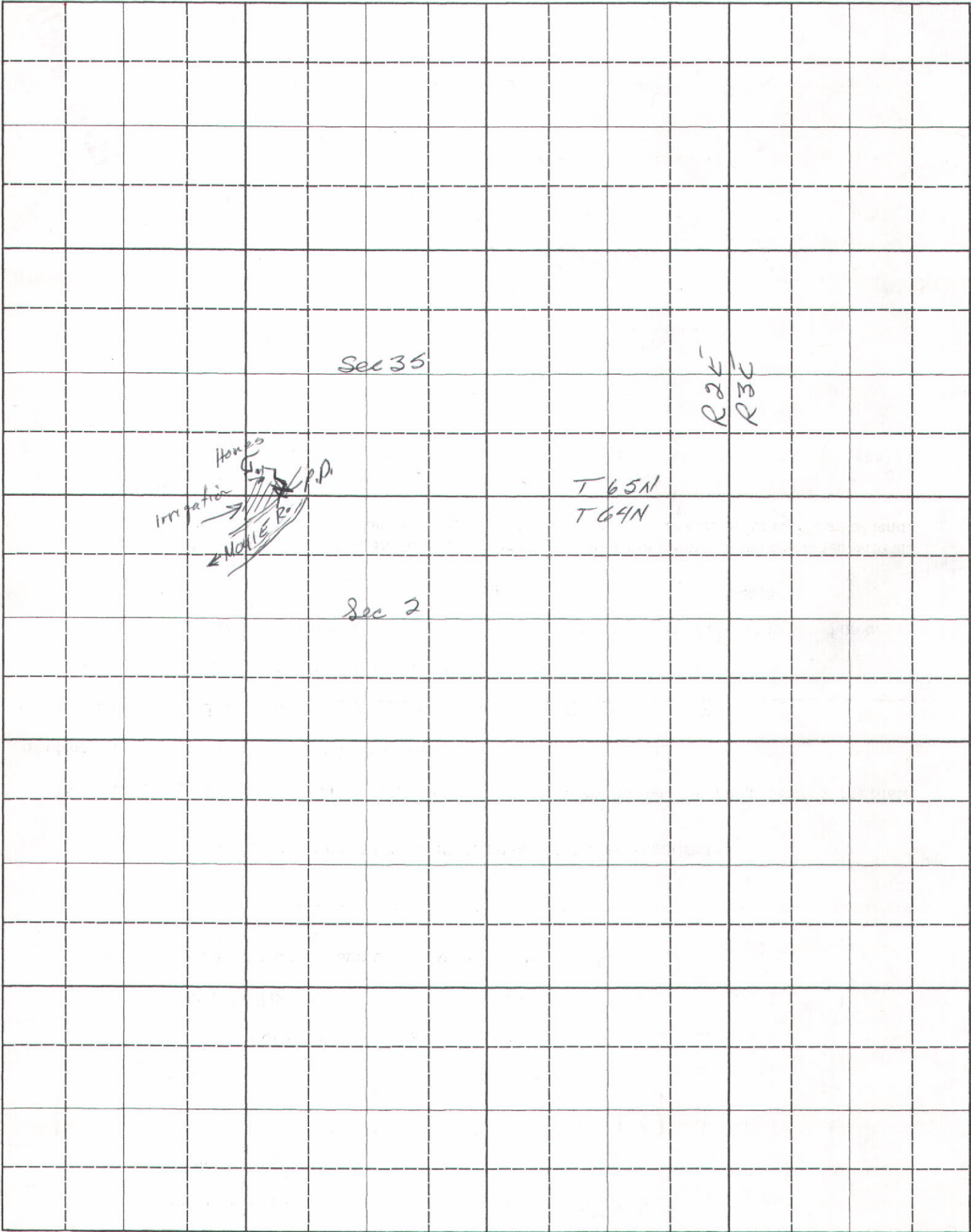
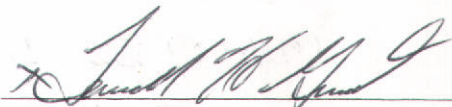


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.


(Applicant)

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT

YES NO

PERMIT NO. 98-7478

(☒) (☒) B/U Acknowledgement Letter Sent 22 6/8/88 (INITIAL & DATE)

(☒) (☐) Aerial Photo Date Requested 22 6/8/88 by JS

(☒) (☐) Quad Sheet

(☐) (☒) GL Plat

(☒) (☐) Copies of overlapping License Field Report Claim

(☐) (☐) Photo PD/PU

(☐) (☐) Correspondence (Date) _____

RECEIVED
JUN 26 1989

Department of Water Resources

(☐) (☐) Other (List) _____

EXAM COMPLETED BY Louis J. Davis

DATE 8/88

SR AGENT REVIEW

JK
RSH

DATE 8/88

REGIONAL MANAGER REVIEW

DATE 6/89

ENTERED ON COMPUTER BY

DATE 6/16/89

PRELIMINARY OVERLAP REVIEW BY JS

DATE 6/17/88

(☐) NO OVERLAP FOUND

98-7538 - possible P.U. and P.D. overlap

NO WELL LOG FOUND - AVG. SURROUNDING STATIC WATER LEVEL = 35'



Pump ~~and~~ is
above cistern
for irrigation
the pump for
domestic is
just out of
sight to the
right.

MICROFILMED

APR 20 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

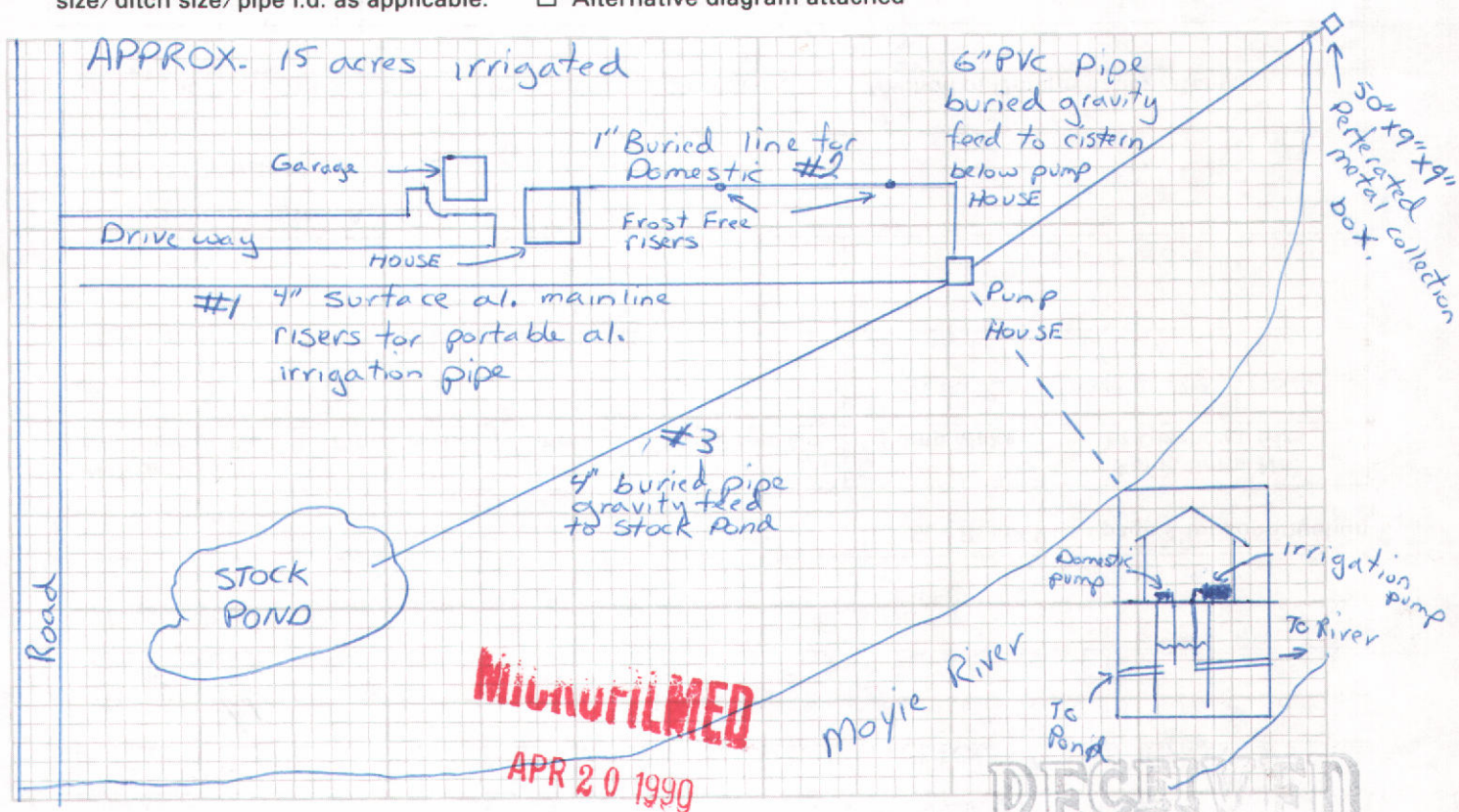
Permit No. 98-7478
1. Owner: Lowell H. Grant Phone No. 267-3439
Current Address: HCR 61 Box 186A, Bonners Ferry, Id 83805
2. Accompanied by: Lowell Grant EXAM. DATE: 8/4/88
Address: SAME Phone No. SAME
Relationship to Permit Holder: SAME
3. Source: Moyie R. tributary to Kootenai R.

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE ☐ Copies Attached
2. Other water rights with same point of diversion: NONE ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached

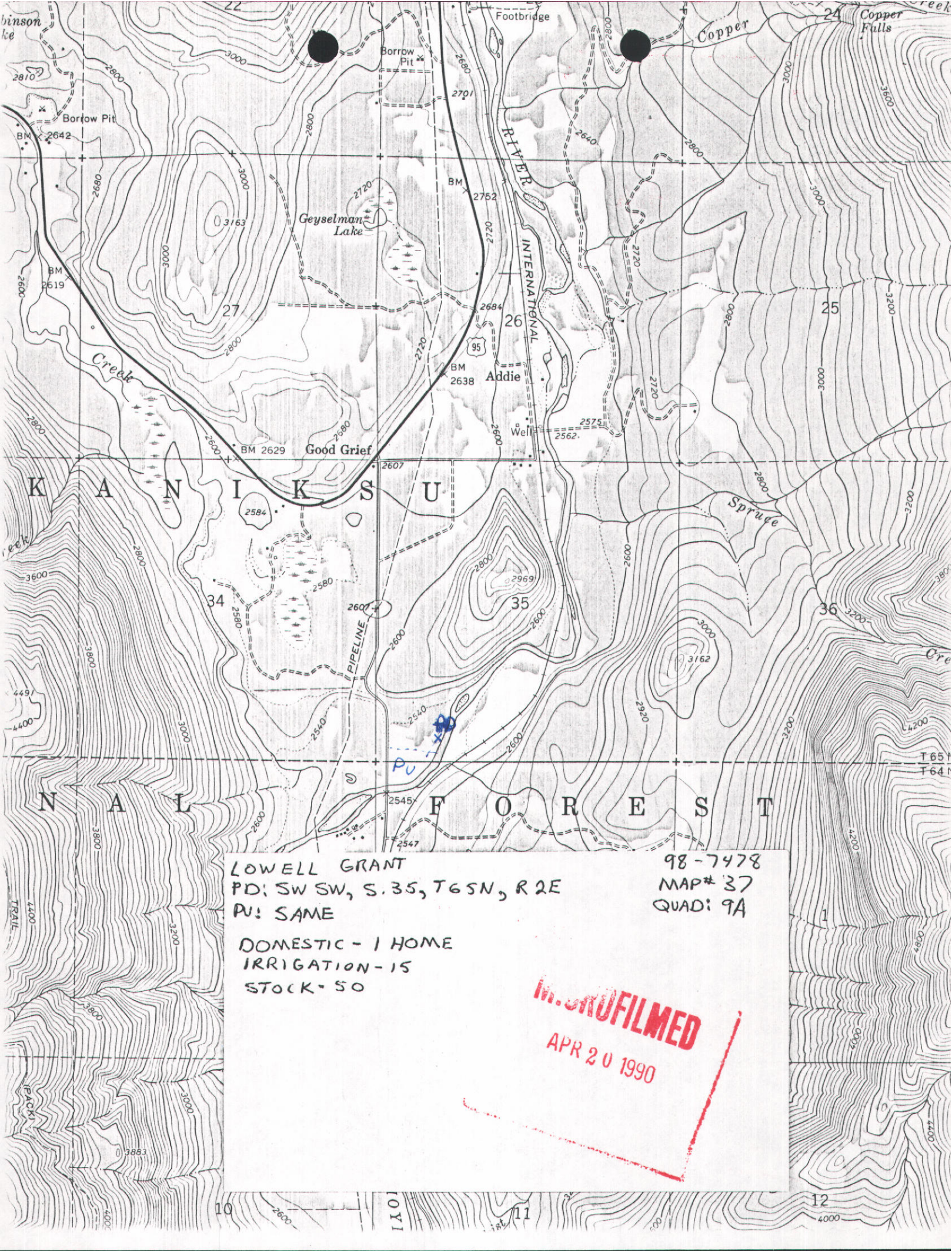


Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required). ☒ Aerial Photo Attached (required for irrigation of 10 acres or more).
☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

RECEIVED
JUN 26 1989

Department of Water Resources



LOWELL GRANT
PD: SW SW, S. 35, T6SN, R2E
PU: SAME

DOMESTIC - 1 HOME
IRRIGATION - 15
STOCK - 50

98-7478
MAP# 37
QUAD: 9A

MICROFILMED
APR 20 1990

T-10
LICHOKS

T-10

WEAKLEY

KELSON

CHESMAR
CORT

↑ Grant
↑

T65N R2E
Sec 35

MICROFILMED

APR 20 1990

Boundary Co. Courthouse Map

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 98-7478

Name(s) of Permit Holder(s): LO WELL-H. GRANT

Post Office Address: ST. RT. 2 Box 186

BONNIERS FERRY, IDAHO Tel. No. 267-3439

☒ I hereby certify that construction of diversion works for the above referenced permit began on APRIL 16-1984 (date). I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is not an acceptable reason.

APRIL 16-84
Date

Lo Well-H. Grant
Signature of Permit Holder

Lowell H. G...
ST. RT. 2 Box 1100
BONNERS FERRY, ID
83105



RECEIVED
APR 20 1984



RECEIVED

APR 20 1984



Department of Water Resources
IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

WATER RIGHT SUMMARY

ACTION	RIGHT NO.	NAME	AMOUNT CFS
Original Permit	98-7478	Lowell H. Grant Carol Grant	0.23
Full Assignment	98-7478	Leo Sanders Donna Sanders	0.23

RECORDED

SEP 27 1990

State of Idaho
Department of Water Resources

ASSIGNMENT OF PERMIT

RECEIVED

AUG 13 1990

NORTHERN REGION
IDWR

I, LOWELL H. GRANT & CAROL GRANT, hereby assign to LEO AND DONNA SANDERS

of HCR 61 Box 186 A Bonners Ferry, Id effective 9-1-90
Address

CHECK ONE



All my right, title, and interest in and to Permit No 98-07478
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 8 day of August, 1990.

[Signature]
Permit Holder

Carol Ann Grant
Spouse of Permit Holder

State of Idaho)
County of Boundary) ss.

On this 8th day of August, 1990, personally
appeared before me the signer(s) of the above instrument, who duly acknowledged to me
that he (she) (they) executed the same.

seal

Lynda J. Ekstrom
Notary Public residing at Bonners Ferry, Id
My Comm. Exp: 3-9-93

MICROFILMED

My commission expires:
3-9-93

SEP 27 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 98-07478

Priority: March 18, 1983

Maximum Diversion Rate: 0.23 CFS
Maximum Diversion Volume:¹ 46.0 AF

This is to certify, that LOWELL H. GRANT
HCR 61 BOX 186A

BONNERS FERRY, ID 83805 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated March 18, 1983; and
has submitted Proof of Beneficial Use on March 15, 1988. An examination indicates
that the works have a diversion capacity of .230 cfs of water from:

MOYIE RIVER tributary to KOOTENAI RIVER

source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.17 CFS	45.0 AF
STOCKWATER	01/01 to 12/31	0.02 CFS	0.4 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
	Totals	0.23 CFS	46.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SWSW , Sec. 35, Township 65N, Range 02E
BOUNDARY County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
64N	02E	2	NWNW	8		8
65N	02E	35	SWSW	7		7

PLACE OF USE: STOCKWATER

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>
64N	02E	2	NWNW

PLACE OF USE: DOMESTIC

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>
65N	02E	35	SWSW

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APR 20 1990

State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

WATER RIGHT NO. 98-07478

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Stockwater use is for 25 head; domestic use is for 1 home.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 19TH day of April, 1990.

Acting for R. Keith Higginson, Director

MICROFILMED

APR 20 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Lowell H. Grant Phone 267-3439
Post office address Star Rt 2 - Box 186A - Bonners Ferry, Id. 83805
2. Source of water supply Moyie River which is a tributary of Kootenai River
3. Location of point of diversion is S.W. 1/4 of S.W. 1/4 of Section 35 Township 65N
Range 2E B.M. Boundary County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.34 for irrigation purposes from 3-15 to 11-15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.08 for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.02 for Stock purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 0.44 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Pump & pipeline

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial

use is 5 years (minimum 1 year - maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: SW 1/4 of SW 1/4 of Section 35 Township 65N

Range 2E B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered 60 hd.

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water 2.

(5) If water is to be used for other purposes describe: _____

March 1978

[illegible]

41

Describe any other water rights used for the same purposes as described above. Groundwater

Per homes - This is a back up for domestic

Who owns the property at the point of diversion
Lowell H Grant

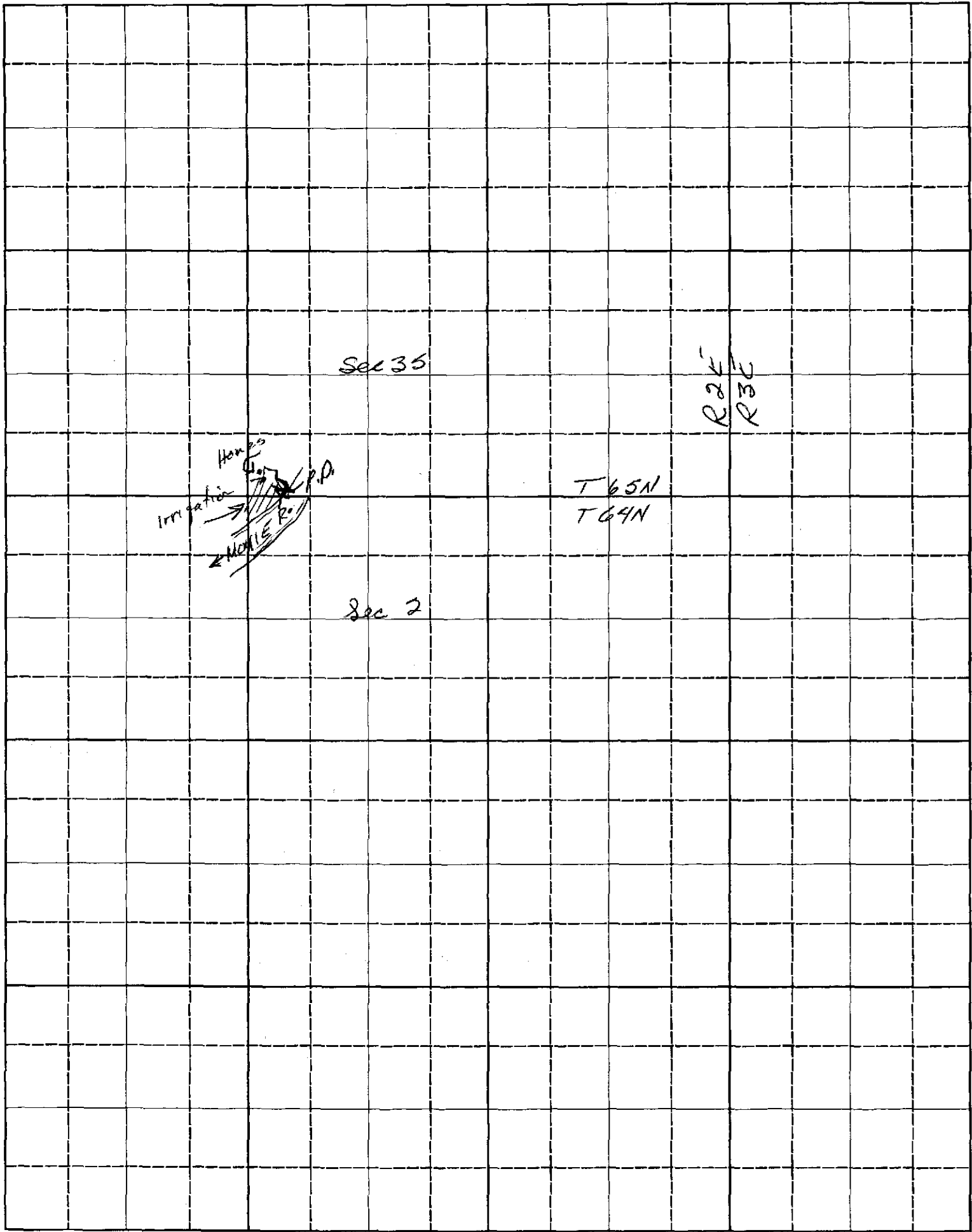
Who owns the land to be irrigated or place of use
Howell A. Gant

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the

Applicant to make this filing

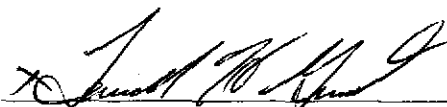
marks

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.


(Applicant)

RECEIVED

D. Alan Boyton
Chief, Operations Bureau

Witness my hand this 16th day of May, 1983.

d. Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before May 1, 19 88.

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

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

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 98-7478, and said application is hereby APPROVED.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Received by JK Date 3-18-83 Time 9:30 AM Fee \$ 45.00

Preliminary check by JK Date 3-19-83 (27416)

Received by JK Date 3-24-83

Published in Boise Star Tribune

Publication dates 3/31 - 4/7/83

Publication approved JK Date 5/4/83

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by JK

NOTICE OF APPLICATION FOR WATER RIGHT

The following applications have been filed to appropriate the public waters of the State of Idaho:

98-7478

GRANT, LOWELL H.
STAR RT. 2 BOX 186A, BONNERS FERRY, ID 83805
Source: MOYIE RIVER trib. to KOOTENAI RIVER
Date Filed: 03/18/1983
Diversion Pt: SWSW Sec 35 T 65N R 02E
Use: IRRIGATION (0.34 CFS)
STOCKWATER (0.02 CFS)
DOMESTIC (0.08 CFS)
In: SWSW Sec 35 T 65N R 02E NWNW Sec 02 T 64N R 02E
FOR 17 ACRES

98-7479

ANDERSEN, ARTHUR
385 GREENPARK WAY, SAN JOSE, CA 95136
Source: GROUNDWATER
Date Filed: 02/17/1983
Diversion Pt: NESW SWSW Sec 01 T 60N R 01W
Use: DOMESTIC (0.08 CFS)
In: SWSW NESW Sec 01 T 60N R 01W

98-7480

IMPER, ROD
STAR RT. 1, BONNERS FERRY, ID 83805
Source: GROUNDWATER
Date Filed: 03/22/1983
Diversion Pt: NWNE Sec 17 T 63N R 01E
Use: IRRIGATION (0.02 CFS)
DOMESTIC (0.02 CFS)
In: NWNE Sec 17 T 63N R 01E FOR 1 ACRES

98-7481

BREWER, CHARLES E.
STAR RT. 3 BOX 208, BONNERS FERRY, ID 83805
Source: SPRING trib. to SINKS
Date Filed: 03/21/1983
Diversion Pt: NWNE Sec 14 T 62N R 02E
Use: IRRIGATION (0.02 CFS)
STOCKWATER (0.02 CFS)
DOMESTIC (0.02 CFS)
In: NWNE Sec 14 T 62N R 02E FOR 1 ACRES

The permits will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, 4055 Gov't. Way, Coeur d'Alene, Id. 83814 on or before APRIL 18, 1983.

KEN DUNN, Dir.

First publication March 31, 1983
Final publication April 7, 1983-dwr

AFFIDAVIT OF PUBLICATION

RECEIVED
APR 27 1983
Northern District Office

I, La Van Hook, bkr for Pete Thompson, being
duly sworn upon his oath, deposes and says that he is the publisher of
the Bonnors Ferry Herald, a newspaper of general circulation, published weekly
in Bonnors Ferry, Boundary County, State of Idaho; that the said Bonnors Ferry Herald has
been continuously and uninterruptedly published in said Boundary County during a period of
78 months or 78 weeks prior to the first publication of the hereto attached notice; that

advertisement of Notice of Application for Water Right
98-7478, 7479, 7480, 7481

for Publication, a printed copy of which is attached hereto was published in said
newspaper and not in a supplement thereof for 2 consecutive issues, com-
mencing with the issue dated March 31, 1983, and ending with the
issue dated April 7, 1983

subscribed and sworn to before me this 19th day of April, 1983

Judy Lane
Notary Public in and for the County of Boundary, State of Idaho,
residing at Bonners Ferry, Idaho.

RECEIVED



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

November 25, 1992

RE: Water Right No. 98-07478

Leo L. & Donna M. Sanders
HCR 61 Box 186A
Bonners Ferry, ID 83805

Dear Mr. and Mrs. Sanders:

I have received your correspondence regarding the above referenced water right. The license was issued in April of 1990, before we received the assignment form changing ownership to you. In Idaho, a licensed water right is considered real property. Proof of owning the water right is evidenced by land ownership.

While I can't re-issue the license to show it in your names, I have enclosed a report showing the computer representation of the right. You will notice that you are listed as "present owners".

If you have any further questions, feel free to give me a call.

Sincerely,

A handwritten signature in cursive script that reads "Sharla Curtis".

SHARLA CURTIS
Sr. Water Resource Agent

Enclosure

November 23, 1992

Leo L. & Donna M. Sanders
HCR 61 Box 186A
Bonners Ferry, Idaho 83805

RECEIVED

NOV 25 1992

Department of Water Resources

State of Idaho
Dept. of Water Resources
1301 N. Orchard St.
Boise, Idaho 83706-2237

Re: Water Right No. - 98-07478

Dear Sharla,

August 8, 1990 we transferred ownership of the water rights above, from Lowell H. Grant.

We received your letter dated Sept. 5, 1990 acknowledging the transferring ownership, in your computer.

We would like to have the water right license above, issued to us, in our names, so we can have it in our files also.

Thank you very much.

Sincerely,
Donna Sanders

September 5, 1990

Re: Water Right No. 98-7478

Leo Sanders
Donna Sanders
HCR 61 Box 186 A
Bonners Ferry, ID 83805

Dear Water Right Holder(s):

We acknowledge receipt of the correspondence transferring ownership of the above referenced water right to you. We have modified our computer records to reflect this change in ownership.

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

Sincerely,

SHARLA CURTIS
Technical Records Specialist

SC:blm

RECEIVED

SEP 7 1990

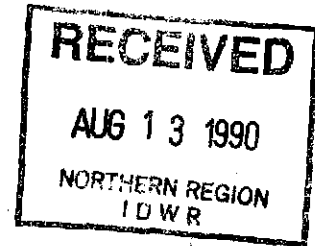


First American Title Company

P.O. BOX 1206, HWY. 95, BONNERS FERRY, IDAHO 83805
TELEPHONE: (208) 267-3212

August 10, 1990

State of Idaho
Department of Water Resources
Suite No 1
4055 government Way
Coeur d'Alene, Id 83814



Re: Water Permit Transfer
#98-07478

Dear Sirs,

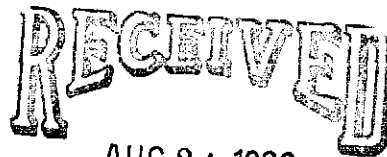
Enclosed please find your form Assignment of Permit completed on the above noted permit No. Said permit is currently registered in the names of Lowell and Carol Grant. Mr. and Mrs. Grant have sold their real property and the water rights to Mr. and Mrs. Leo Sanders effective August 9, 1990.

Please make the corrections to the records as soon as possible. Should you need additional information please contact our office as soon as possible.

Sincerely,

Lynda G. Ekstrom
Lynda G. Ekstrom
Escrow Officer

LE
cc file
encl



Certified Mail P 158 155 924



SEP 27 1990

Department of Water Resources

April 19, 1990

LOWELL H. GRANT
HCR 61 BOX 186A
BONNERS FERRY, ID 83805

RE: PERMIT NO. 98-07478

Dear Permit Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED

APR 20 1990

March 7, 1990

LOWELL H. GRANT
HCR 61 BOX 186A
BONNERS FERRY, ID 83805

RE: PERMIT NO. 98-07478

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED

APR 20 1990

POINT OF DIVERSION OVERLAP REVIEW

WR-NUMBER	TWP	RNG	SC	TRACT 1\4 1\4 1\4	LT	#SOURCE	#NAME
9807478 9807538	65N	02E	35	SW SW		MOYIE RIVER MOYIE RIVER	GRANT, LOWELL H. TANNER, FORREST

MicroFILMED

APR 20 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT

YES NO

PERMIT NO. 98-7478

(☒) (☒) B/U Acknowledgement Letter Sent 22 6/8/88 (INITIAL & DATE)

(☒) (☐) Aerial Photo Date Requested 22 6/8/88 by 7A

(☒) (☐) Quad Sheet

(☒) (☒) GL Plat

(☒) (☐) Copies of overlapping License Field Report ... Claim

(☐) (☐) Photo PD/PU

(☐) (☐) Correspondence (Date) _____

RECEIVED
JUN 26 1989

Department of Water Resources

(☐) (☐) Other (List) _____

EXAM COMPLETED BY Luis Lopez

DATE 8/88

SR AGENT REVIEW _____

DATE 8/88

REGIONAL MANAGER REVIEW _____

DATE 6/89

ENTERED ON COMPUTER BY _____

DATE 6/16/89

PRELIMINARY OVERLAP REVIEW BY 22

DATE 6/17/88

(☐) NO OVERLAP FOUND

98-7538 - possible P.D. and P.D. overlap

NO WELL LOG FOUND - AVG. SURROUNDING STATIC WATER LEVEL = 35'

Pump ~~and~~ is
above cistern
for irrigation
the pump for
domestic is
just out of
sight to the
right

MICROFILMED

APR 26 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant FORREST TANNER Phone _____
Post office address STAR ROUTE 2, BONNERS FERRY, ID 83805
2. Source of water supply MOYAE RIVER which is a tributary of KOOTENAI
3. Location of point of diversion is SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 35 Township 65N
Range 2E B.M. BOUNDARY County, additional points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.06 for IRRIGATION purposes from MAR 15 to NOV 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.20 for FIRE PROTECTION purposes from JAN 1 to DEC 31 (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)
5. Total quantity to be appropriated:
a. 0.20 cubic feet per second and/or b. _____ acre-feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. PUMP & PIPELINE

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____
Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)
c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year - maximum 5 years).
8. Description of proposed uses:
a. If water is not for irrigation:
(1) Give the place of use of water: SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 35 Township 65N
Range 2E B.M.
(2) Amount of power to be generated: _____ horsepower 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: _____

MICROFILMED

APR 20 1990

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	
65N	2E	35										2							2

Total number of acres to be irrigated 2

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 State of Idaho

b. Who owns the land to be irrigated or 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 _____

10. Remarks _____

MICROFILMED

APR 20 1990

P.D.
B
P.U.

0

35

T-65N

R-2E

MICROFILM

APR 20 19

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.

James James
(Applicant)

Proposed Priority 5/17/1983

Received by KK Date 5/17/83 Time 2:30 P

Preliminary check by RJA Fee \$ 30.00

Received by KK Date 5/17/83 # 26249

Publication prepared by KK Date 5/19/83

Published in Bozema Army School

Publication dates 5/26 - 6/2/83

Publication approved RC for PS Date 8/24/83

Protests filed by: None

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by RJA RC

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 98-7538, 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 August 1, 19 88.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other:

Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

The issuance of this permit in no way grants any right-of-way or easement across the land of another.

Witness my hand this 26th day of August, 1983.

J. Glen Saxton
Chief, Operations Bureau

MICROFILMED

APR 20 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 98-7478

1. Owner: Lowell H. Grant Phone No. 267-3439

Current Address: HCR 61 Box 186A, Bonners Ferry, Id 83805

2. Accompanied by: Lowell Grant EXAM. DATE: 8/4/88

Address: SAME Phone No. SAME

Relationship to Permit Holder: SAME

3. Source: Moyie R. tributary to Kootenai R.

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE

☐ Copies Attached

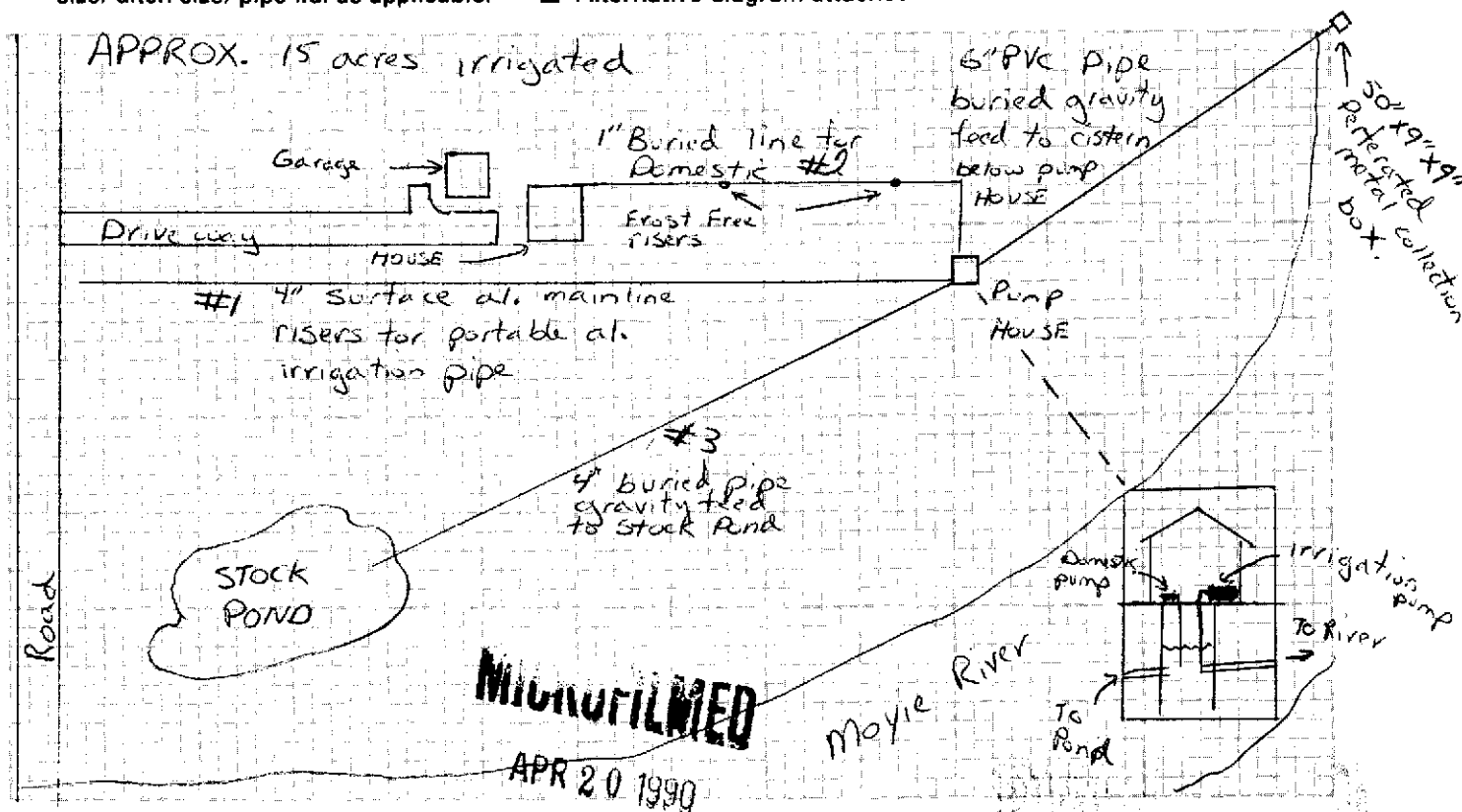
2. Other water rights with same point of diversion: NONE

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☒ Aerial Photo Attached
(required for irrigation of 10 acres or more).

☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

Department of Water Resources

3. Narrative: Description (As operating at time of measurement, indicate pressure, number of sprinklers, etc.)

A 50" by 9" by 9" collection box is the input to a 6" PVC pipe which gravity feed a central cistern. From this cistern three systems take off as labeled in figure. #1 A central irrigation main with a 5hp supply pump and moveable hand lines. #2 A 3/4 hp pumps water by means of buried line to house and 2 frost trees. #3 The stock pond is supplied water by gravity feed 4" pipe.

☐ See Remarks on page 4 for continuation

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
#1	Pearless	5	W0444-03	Pearless	Same as motor
#2	Century	3/4	A510	Pearless	1" out

*Code to correspond with No. on map and aerial photo

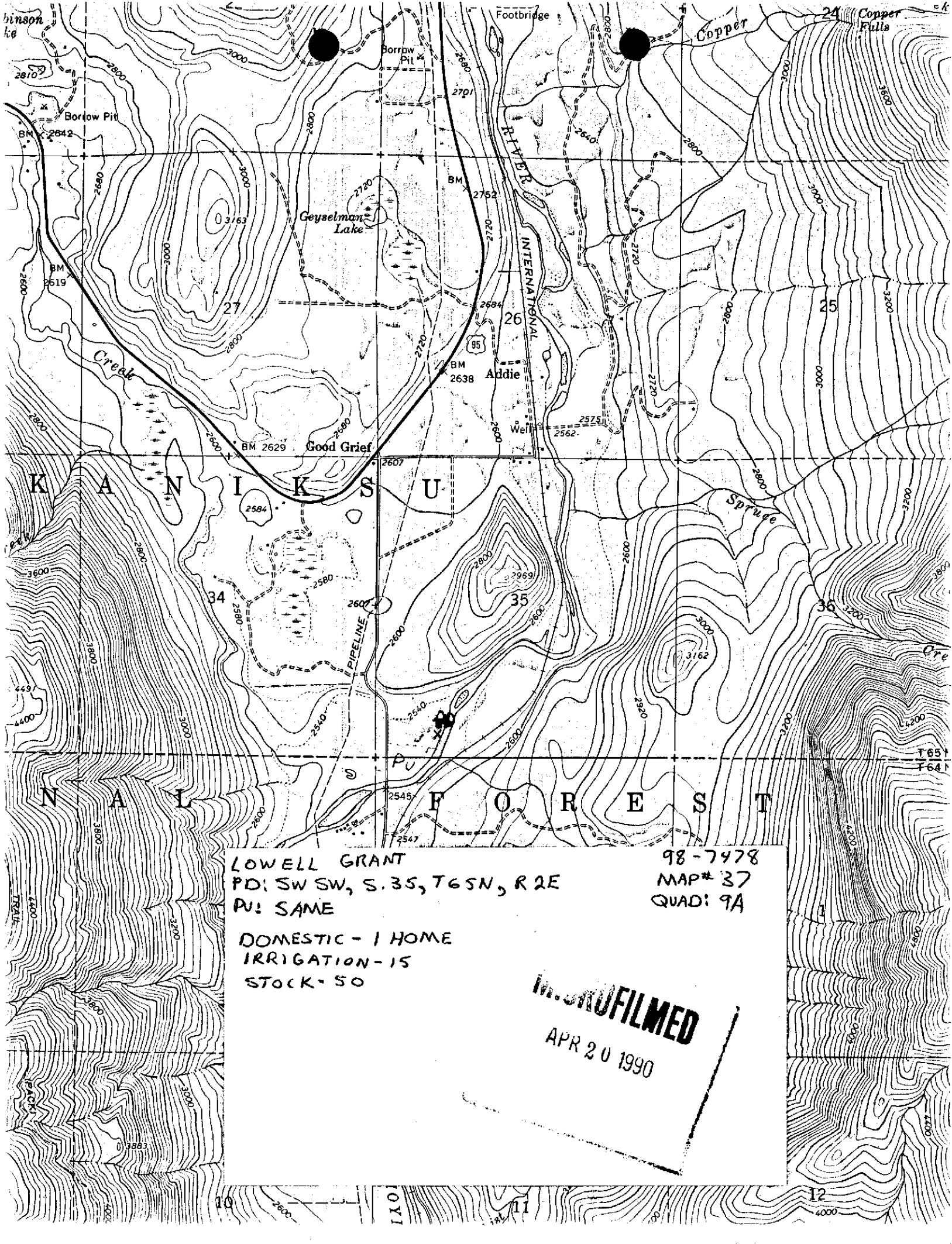
5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
					SW 35	SW 35	GSN 2E	Boundary	Map

6. Place(s) of Use:

Indicate Method of Determination Map

Twp.	Rge.	Sec.	NE 1/4	NE 1/4 SW 1/4	SE 1/4 SW 1/4	NE 1/4 NW 1/4	SE 1/4 NW 1/4	SW 1/4	SE 1/4	Totals
GSN 2E	35	35						D		
GSN 2E	2	2								
GSN 2E	35	35						7		7
GSN 2E	2	2								
GSN 2E	2	2								8
GSN 2E	35	35								15



LOWELL GRANT
 PD: SW SW, S. 35, T6SN, R2E
 PU: SAME

98-7478
 MAP# 37
 QUAD: 9A

DOMESTIC - 1 HOME
 IRRIGATION - 15
 STOCK - 50

MicroFILMED

APR 20 1990

Do not use this space

D. FLOW MEASUREMENTS

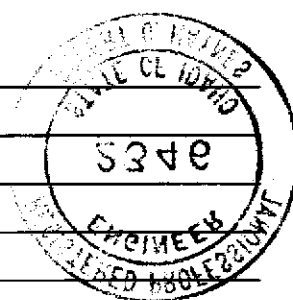
☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Pitot Gage						

2. Measurements:

28 sprinklers with 7/64 orifices @ 60 psi
 (2.69 gal/min) (28 heads) = 75.32 gal/min
 = .17 cfs



E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$\frac{75.32 \text{ gal/min}}{448.8 \text{ gal/min/cfs}} = .17 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 45 \text{ afa}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 82.6 \text{ afa}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 45 \text{ afa}$$

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2. Volume Calculations for Other Uses:

Domestic 1 Home = .6 afa and .04 cfs APR 20 1990

Stock (25 head) = .4 afa and .02 cfs

H. REMARKS AND OVERLAP REVIEW ANALYSIS

NONE

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	3/15	11/15	.17 cfs	45 afa
STOCK	1/1	12/31	.02 cfs	4 afa
DOMESTIC	1/1	12/31	.04 cfs	6 afa
Totals:			.23 cfs	46 afa

2. Recommended Amendments

- ☐ Change P.D. as reflected above
☐ Change P.U. as reflected above

J. AUTHENTICATION

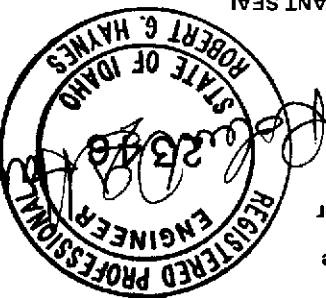
Field Examiner's Name Louis Sukoraty
Signature [Signature]
Certification Date 5/15/88
Field Report Preparation Date 6/24/88

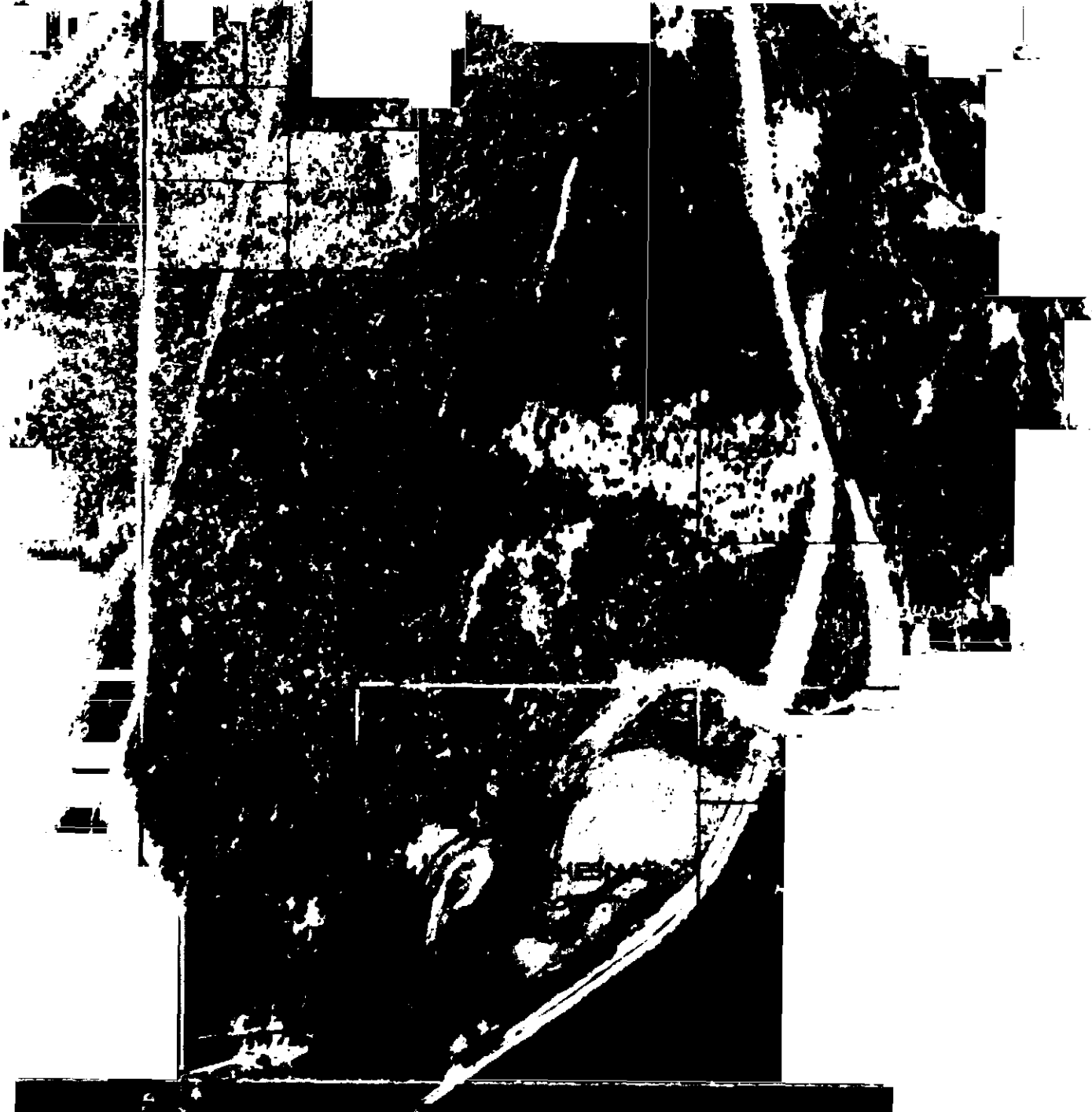
- ☐ Add P.D. as reflected above
☒ None
☐ Other

K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

APR 20 1990

MICROFILMED





↑ Grant
↑ T65N R2E
Sec 35

UNRECORDED

APR 20 1990

Boundary Co. Courthouse Map

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 98-7478

Name(s) of Permit Holder(s): LOVELL - H. GRANT

Post Office Address: ST. RT. 2 Box 186

BOONVILLE, IDAHO 83406 67-3479

☒ I hereby certify that construction of diversion works for the above referenced permit began on APRIL 16 (date) 1984. I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is not an acceptable reason.

APRIL 16 - 84

Date

Lovell H. Grant
Signature of Permit Holder

Louise L. Groom
ST. B. 2 Box 1109
Bonanza Ferry, ID
83705



APR 20 1984

RECEIVED

APR 20 1984



Department of Water Resources DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720



State of Idaho
DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite No. 9 • 4055 Government Way • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

June 8, 1988

Lowell H. Grant
HCR 61 Box 168A
Bonners Ferry, Id 83805

RE: 98-7478

Dear Sir:

We acknowledge receipt of your statement of completion of water development 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 do not know at this time when he will be able to conduct the examination; however, the examiner will try to contact you at the time he makes the examination so that you may show him the system. If you will not be available to show the system, please provide this office with the name and address of someone who will be able to do so. Your permit will remain valid until the examination is made.

If you have any questions concerning the field examination, please contact this office. Please be sure to use the above-referenced permit number in all future correspondence concerning this examination.

Sincerely,

/s/
TOM D. KING
Senior Water Resource Agent

TDK/pms

MAKOFILMED

JUL 29 1988

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 98-7478

Date: 5-11-88

General Considerations:

Y Name same as permit
Y Signature the same as permit holder
Y Address change _____ If yes, prepare a data entry
Y Proof received timely
_____ Reinstated

Source of Water:

Y Surface water
N/A Groundwater
_____ 1. well log in file
_____ 2. drilling permit
_____ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

Y Rate of diversion appropriate for uses
Y Is rate or volume and fee appropriate?
Y Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

_____ Is a measuring device or access port required?
N/A Has one been installed?
N/A Waiver or modification of measuring device requested

Remarks:

Proof acceptable

Priority Calculation:

Date proof received	_____	_____
Date proof due	_____	+ _____
No. of days late	_____	= _____
Priority date	_____	+ _____
NEW PRIORITY DATE	_____	= _____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

RECEIVED
MAR 18 1988
Department of Water Resources

STATE OF IDAHO **RECEIVED**
DEPARTMENT OF WATER RESOURCES MAR 15 1988
Department of Water Resources
Northern District Office

For Office Use Only
Fee Received 700.00
Date 3/15/88
Receipt # 41973
Receipt by [Signature]
Reviewed by [Signature]
Sent to region [Signature]

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 98-7478

Name(s) of Permit Holder: Lowell H. Grant

Post Office Address: HCR 61 Box 186A Bonners Ferry, Id. 83805

Telephone No. 267-3439

Source of Water: Moyie River

Extent of Use:

Domestic 1 (number of households)

Stockwater 50 (number and type of stock)

Irrigation 15 (acres)

Other/Remark _____

Total rate and/or volume for which proof is submitted 0.36 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: September of 1983

Measuring Device: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ No

Fee enclosed \$ 100.00
(See License Examination Fee Schedule)

Flow Measurement Port: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ No

Person to contact to accompany the Department representative during the field examination:

Applicant

(Name)

(Telephone Number)

(Address)

The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

MICROFILMED

3/15/88

Date

[Signature]
Signature of Permit Holder (and title, if appropriate)

JUL 29 1988

138402
CERTIFIED MAIL
February 28, 1988

GRANT, LOWELL H.
STAR RT. 2 BOX 186A
BONNERS FERRY, ID 83805

PROOF DUE NOTICE

RE: Permit No. 98-7478

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before May 1, 1988. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a completed field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this Department on or before the above described proof due date, or the permit will no longer be of any force nor effect.

Sincerely,

RITA FLECK
Secretary/Records Manager

Enclosures

MAILED

JUL 29 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

GRANT, LOWELL H.
STAR RT. 2 BOX 186A
BONNERS FERRY, ID 83805

MAY 25, 1983

RE: PERMIT NO. 98-7478

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

THE 1982 IDAHO LEGISLATURE ADDED A REQUIREMENT THAT AS A PERMIT HOLDER YOU MUST COMMENCE THE EXCAVATION OR CONSTRUCTION OF DIVERTING WORKS WITHIN ONE YEAR OF THE DATE THE PERMIT WAS ISSUED, AND YOU MUST PROCEED DILIGENTLY UNTIL THE PROJECT IS COMPLETED. THE ENCLOSED BLUE CARD MUST BE COMPLETED AND RETURNED TO THIS OFFICE AS SOON AS YOU COMMENCE CONSTRUCTION, NO LATER THAN ONE YEAR FROM THE DATE THE PERMIT WAS APPROVED.

WE HAVE ENCLOSED INSTRUCTIONS ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

RECEIVED

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: RJA

APPLICATION NUMBER: 98-7478

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☒ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☐ No Other rights on same place of use. _____

- ☒ Yes ☐ No* In form for advertising.
☐ Yes ☒ No Final date for protests: 4/18/83 ✓
Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 4/27/83 ✓
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
✓ 3/18/83 Date of priority recommended.
Special conditions of approval or cover letter. _____

By: RJA

Date: 5/4/83

STATE OFFICE REVIEW:

SLW/LIT

26

- ☐ See attached sheet for more information.

By: RJA

Date: 5/12/83

RECEIVED
MAY 10 1983

Department of Water Resources

UNRECORDED

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
-------	-----	-----	-----	--------------	---------------	-------

IDAHO STREAM CODE INDEX

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
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IDAHO STREAM CODE INDEX

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
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IDAHO STREAM CODE INDEX

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
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IDAHO STREAM CODE INDEX

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
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IDAHO STREAM CODE INDEX

98-2478

GRANT, LOWELL H.

STAR RT. 2 BOX 186A, BONNERS FERRY, ID 83805

Source: MOYIE RIVER trib. to KOOTENAI RIVER

Date Filed: 03/18/1983

Diversion Pt: SWSW Sec 35 T 65N R 02E

Use: IRRIGATION	(0.34 CFS)
STOCKWATER	(0.02 CFS)
DOMESTIC	(0.08 CFS)

In: SWSW Sec 35 T 65N R 02E NWNW Sec 02 T 64N R 02E SWSW Sec 35 T 65N R 02E
FOR 17 ACRES

MICROFILMED