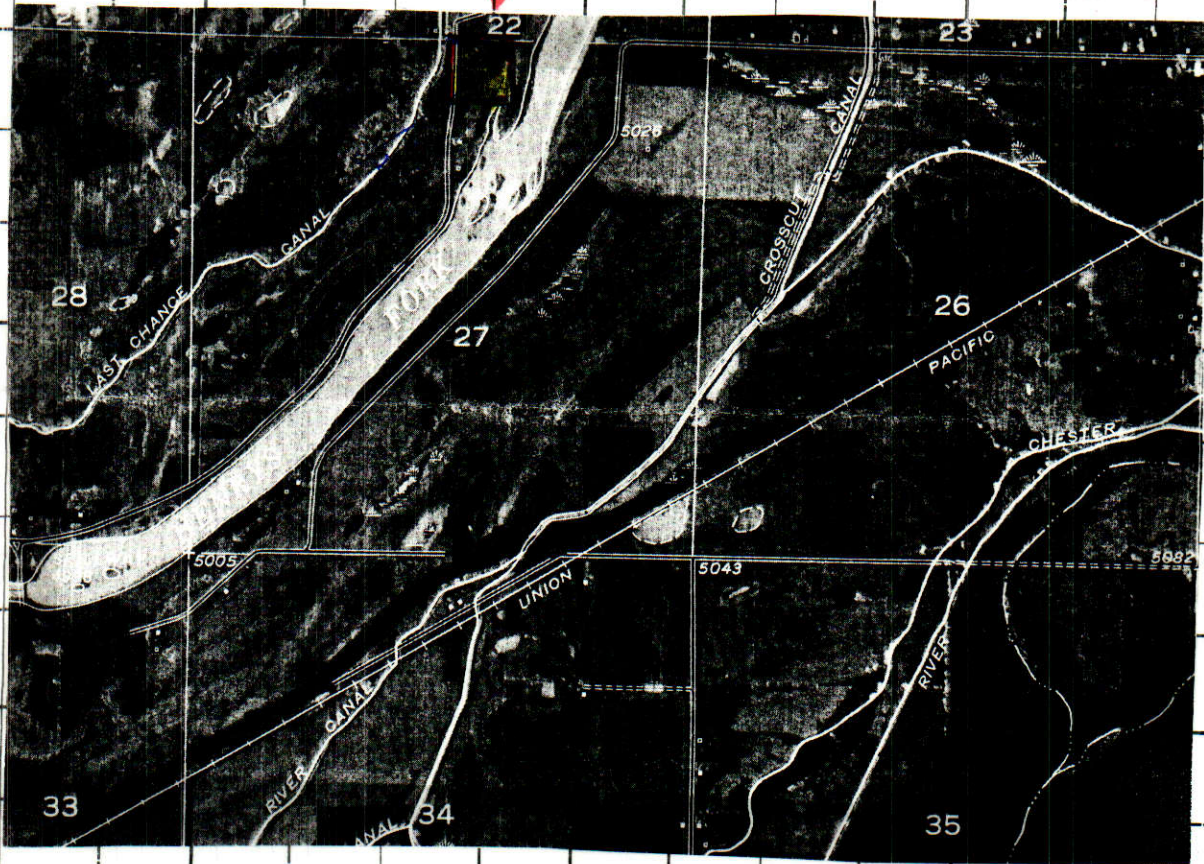
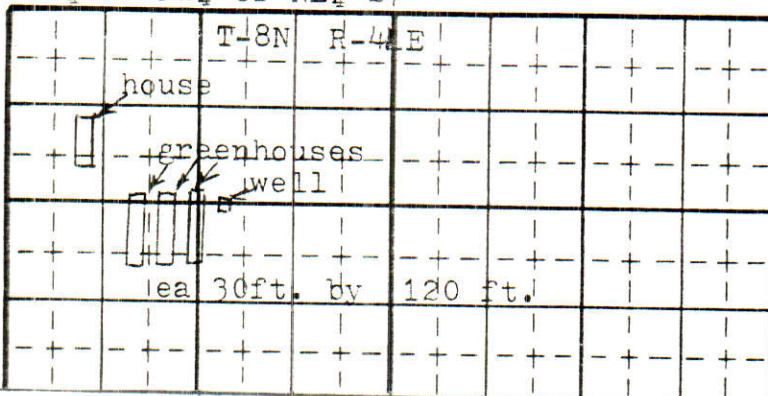


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equals ~~1/4~~ 1/8 mile

NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of NE $\frac{1}{4}$ 27



Scale: 2 inches equal 1 mile.

RECORDED

JUN 12 1989

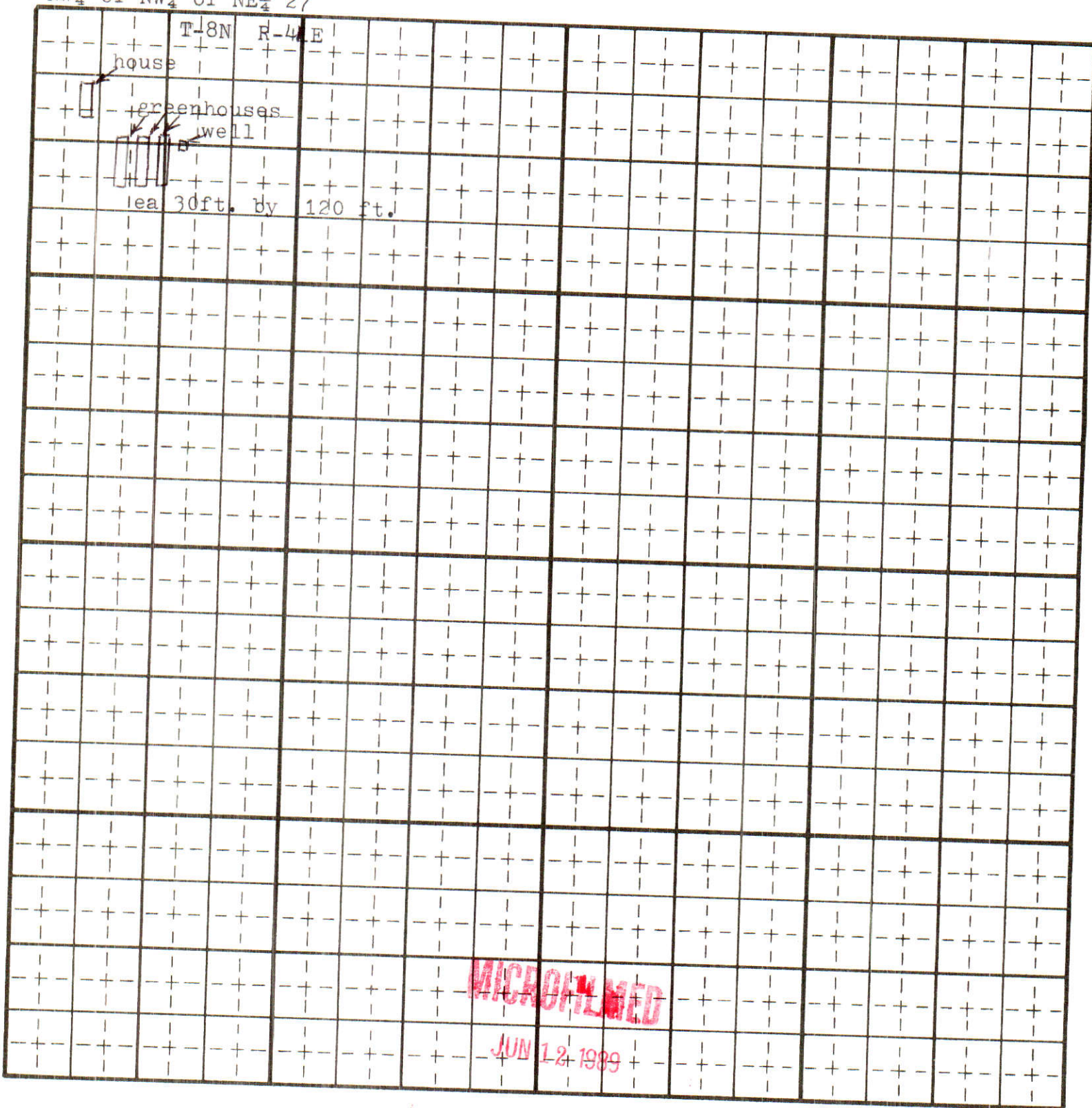
BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

James Hayward
(Applicant)

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

Scale: 2 inches equals ~~1 mile~~ - 1/8 mile

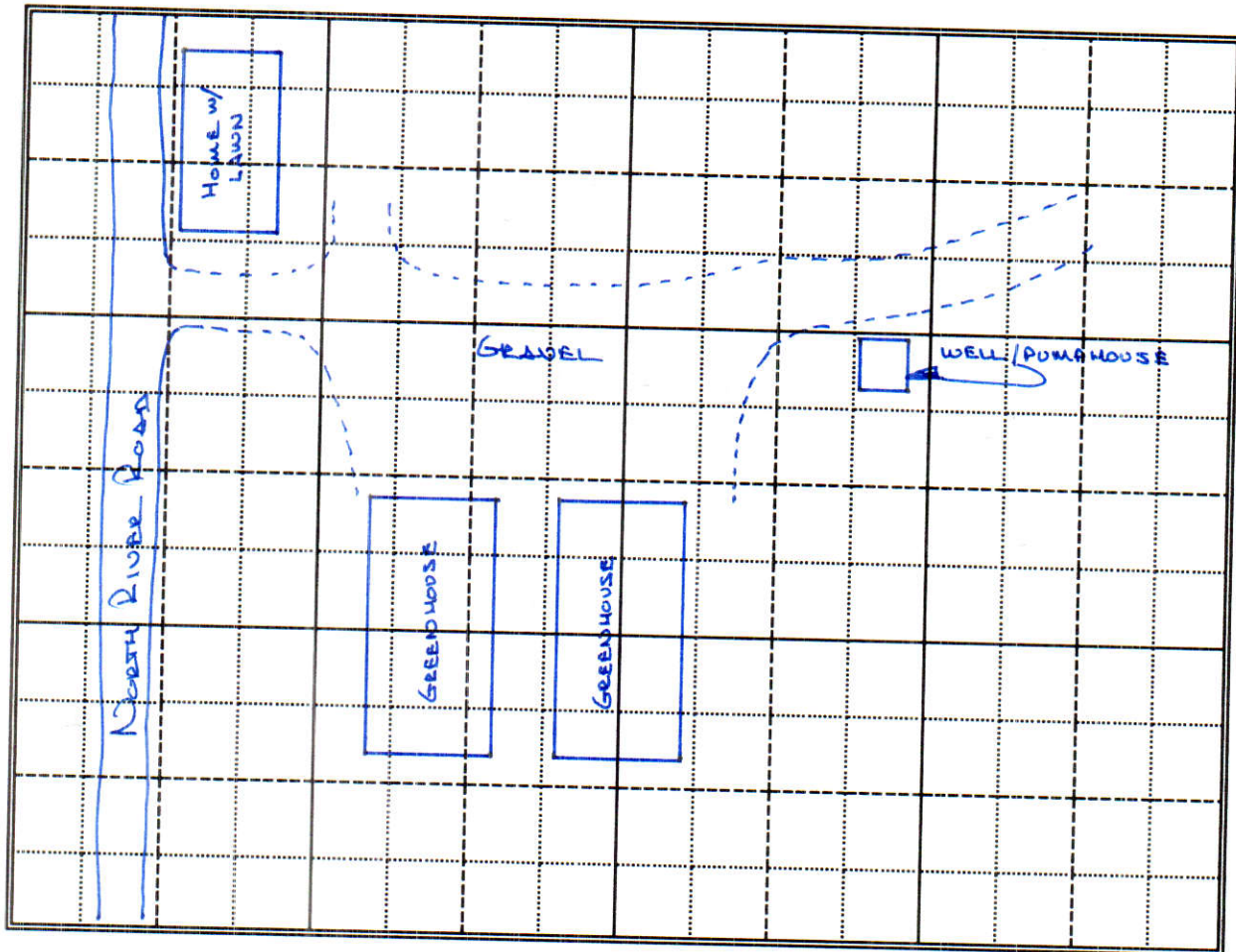
NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of NE $\frac{1}{4}$ 27



Last Name Hayward Ident No. _____

Copies: White-State, Yellow-Claimant

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

☒ Copy of USGS 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)

☐ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	MYERS	2 1/2	ONE	MYERS	1 1/2"

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

D. FLOW MEASUREMENTS

1.

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

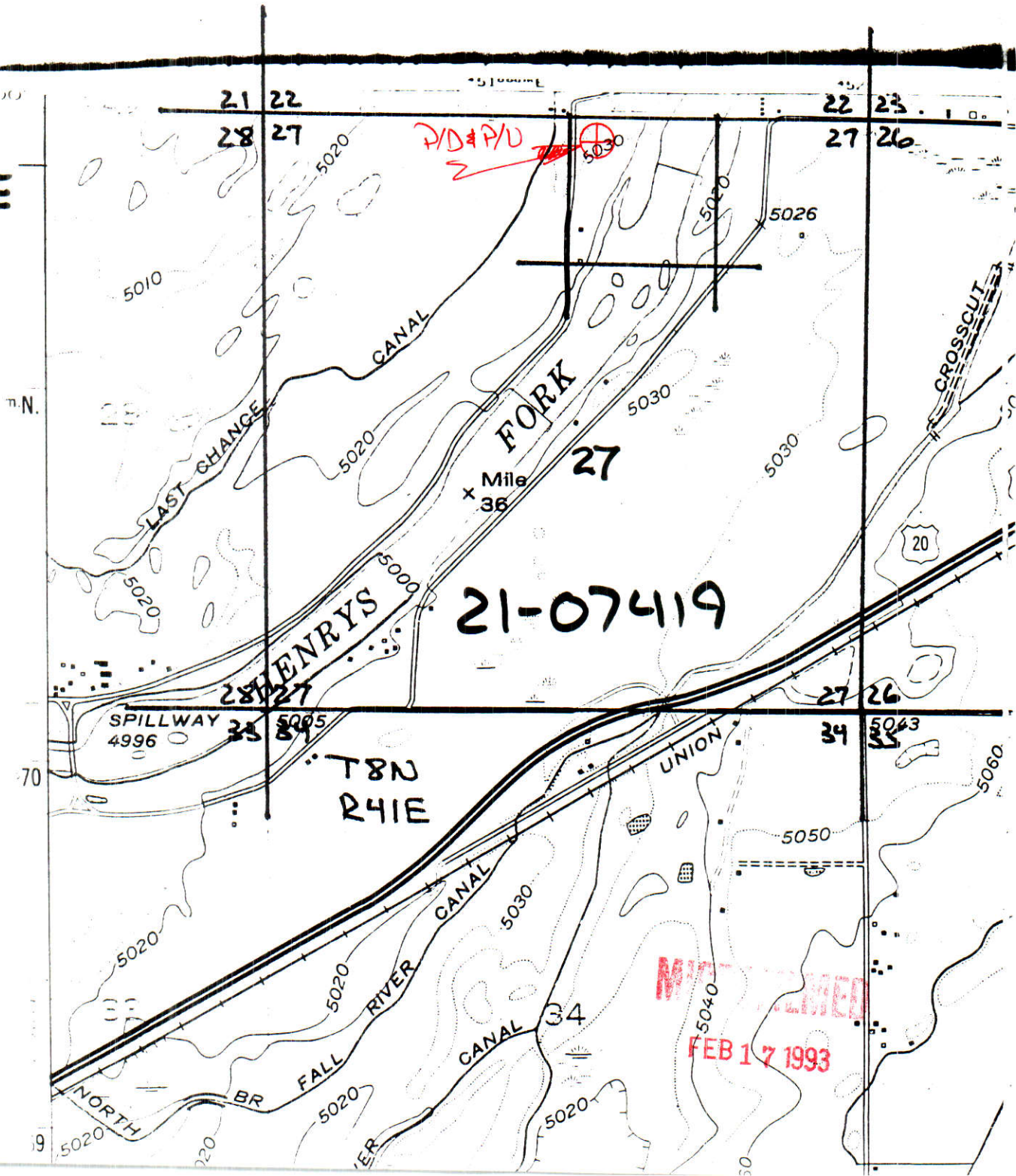
2. Measurements: AS PER OWNER; H₂O AT APPROX. 35'

SYSTEM SET FOR MAX 51 PSI, MIN 40

FEB 17 1993

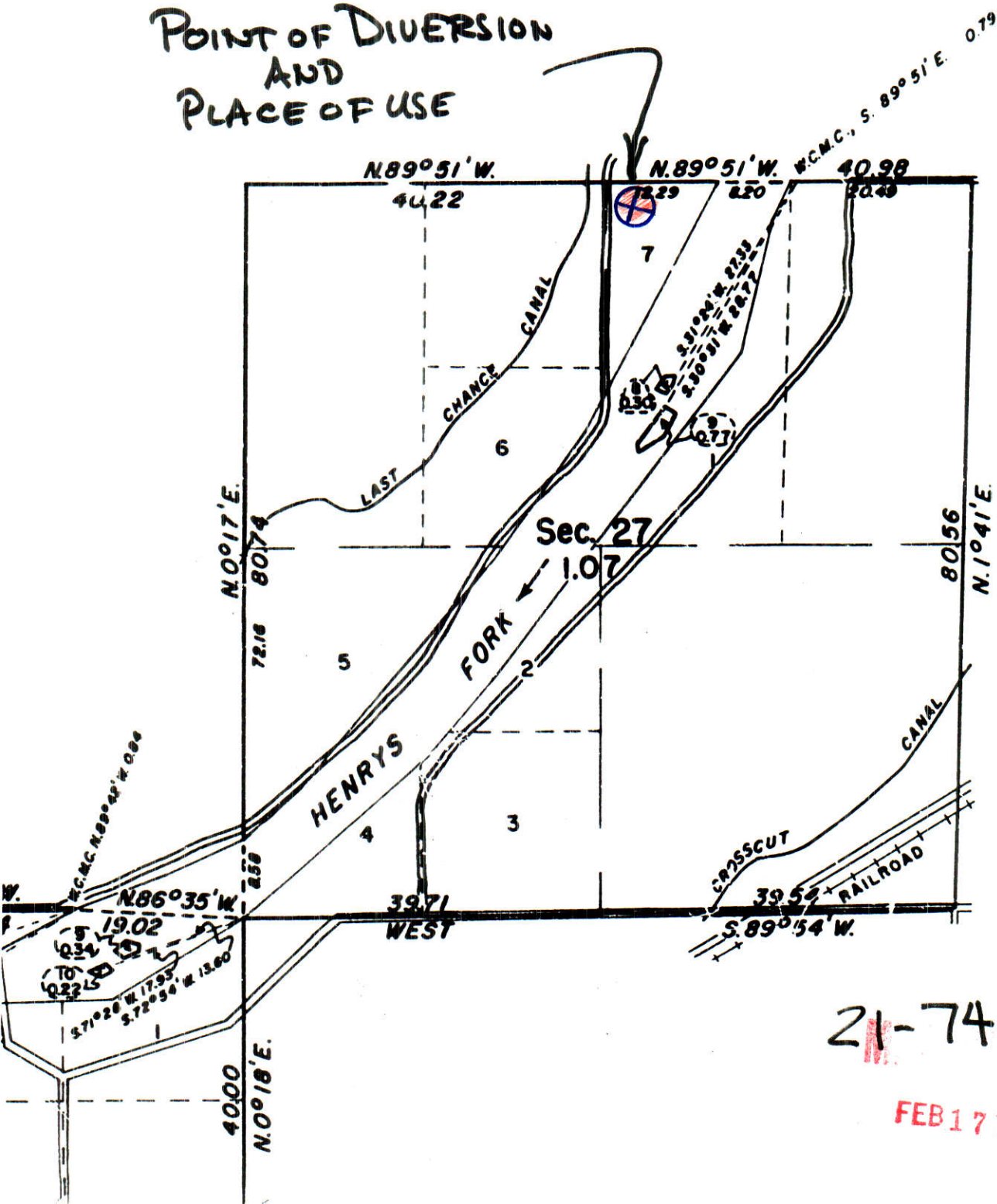
R41E

T8N



MITCHELL
FEB 17 1993

POINT OF DIVERSION AND PLACE OF USE



R41E

T
8
Z

21-7419

FEB 17 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 21-07419

Priority: March 9, 1989

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

1.2 AF

This is to certify, that JAMES A HAYWARD
RT 1 BOX 197-1

ST ANTHONY ID 83445 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 9, 1989; and has submitted Proof of Beneficial Use on February 19, 1991. An examination indicates that the works have a diversion capacity of .020 cfs of water from a GROUNDWATER 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>
COMMERCIAL	01/01 to 12/31	0.02 CFS	0.6 AF
DOMESTIC	01/01 to 12/31	0.02 CFS	0.6 AF
	Totals	0.02 CFS	1.2 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 7(NWNE), Sec. 27, Township 08N, Range 41E
FREMONT County

PLACE OF USE: COMMERCIAL
TWN RGE SEC

08N 41E 27 Lot 7(NWNE)

PLACE OF USE: DOMESTIC, same as COMMERCIAL use

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. Commercial use is for 2 greenhouses.
6. Domestic use is for 1 home.

MICROFILMED

FEB 17 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 21-07419

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 25th
day of JANUARY, 1993.

Acting for *R. Keith Higginson*, Director

MICROFILMED

FEB 17 1993

21-7419

Form 202
6/85

Ident. No. _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant James A. Hayward Phone (208) 624-4521
 Post office address Rt. 1, Box 197-1, St. Anthony, ID 83445
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot 7
 Sec. 27 Township 8N Range 41E B.M. Fremont County; additional
 points of diversion if any: _____
4. Water will be used for the following purposes:
 Amount 0.04cfs for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
 Amount 0.04cfs for Commercial 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)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.08 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. 4" X 50' deep well and a 1/2 HP
submersible pump
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
 reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
 _____ to _____ inclusive.
 - c. Proposed well diameter is 4" inches; proposed depth of well is 50 feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? No
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
2 years (minimum 1 year).

MICROFILMED

JUN 12 1989

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. 1 household
- e. Other; describe fully. Commercial: 3 greenhouses; each is 30' wide and 120' long.

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: *D* for *Domestic*) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
8N	41E	27		C															
				D															

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. None

11. 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. _____

12. Remarks: _____

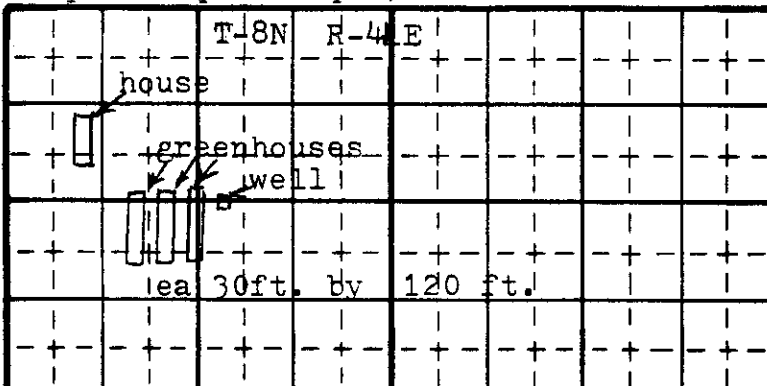
Microfilm

JUN 12 1989

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



NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of NE $\frac{1}{4}$ 27



RECEIVED

JUN 12 1989

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.

James H. Howard
(Applicant)

Proposed Priority 3/9/89

Received by _____ Date 3-27-89 Time 1:00p Preliminary check by _____
3-9-89

Fee \$ 30⁰⁰ Receipted by AB # M002922 Date 3-9-89
4-20/26, 89

Publication prepared by AB Date 4-11-89 Published in Herald-Chronicle

Publication approved (u) Date 5-3-89

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. 21-7419, and said application is hereby APPROVED.

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before July 1, 19 91.

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. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other: Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

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.

Witness my hand this 6th day of June, 1989.

A. Glen Saylor

MICROFILMED

JUN 12 1989

0012

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT**

Ident. No. _____

To appropriate the public waters of the State of Idaho

1. Name of applicant James A. Hayward Phone (208) 624-4521
Post office address Rt. 1 Box 197-1 St. Anthony, Id. 83445
2. Source of water supply Groundwater which is a tributary of n/a
3. Location of point of diversion is NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot 7
Sec. 27 Township 8N Range 41E B.M. Fremont County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount .728 for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount .04cfs for domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum) greenhouse
Amount .728af for irrigation 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 is (a) .04 and ~~af~~ (b) .728
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. $\frac{1}{2}$ horsepower submersible pump
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
 - c. Proposed well diameter is 4 inches; proposed depth of well is 50 feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? no
7. Time required for the completion of the works and application of water to the proposed beneficial use is
4 years (minimum 1 year).

MICROFILMED

JUN 12 1989

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. 1 (one)
- e. Other; describe fully. _____

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: *D* for *Domestic*) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
8N	41E	27		.25 .165															.25 .165
				D															

Total number of acres to be irrigated .25
.165

10. Describe any other water rights used for the same purposes as described above. none

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

12. Remarks: Water to be used for domestic use and to irrigate up to three greenhouses used for growing agricultural products.

JUN 12 2004

A full-page sheet of white graph paper featuring a uniform grid of thin black horizontal and vertical lines. The grid consists of 20 columns and 20 rows, creating a total of 400 small squares. There are no margins, text, or other markings on the page.

Michael L. Miller

JUN 12 1989

(Applicant)

Received by AB Date 3-9-89 Time 10:40 Preliminary check by AMS
Fee \$ 30.00 Receipted by AB # M002962 Date 3-9-89
Publication prepared by AB Date 4-11-89 Published in Herald-Chronicle
Publication approved _____ Date _____

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. _____, and said application is hereby _____.

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 _____, 19 ____.
- 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. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

MICROFILMED

JUN 12 1989

THE FREMONT COUNTY HERALD-CHRONICLE

St. Anthony, Idaho

Ashton, Idaho

RECEIVED

AFFIDAVIT OF PUBLICATION

MAY 1 1989

Department of Water Resources
Eastern District Office

STATE OF IDAHO
County of Fremont

Terry Weatherston

being first duly sworn, depose and say,
that I am the printer of THE FREMONT
COUNTY HERALD-CHRONICLE, a semi-weekly
newspaper printed and published in
Fremont County, Idaho; and I do solemnly
swear that the Notice Of Application
copy of which notice appears attached
hereto, was published in the regular and
entire issue of said newspaper, and not
in any supplement issue thereof
for two consecutive issues, the
first publication having been made on

April 20, 1989

and the last publication having been
made on April 27, 1989

Further, that said newspaper is one
of general circulation in said county;
that it is a legal newspaper, conforming
to legal specifications under Idaho
statutes; that it has at least two
hundred bona fide subscribers living
within the county of publication; and
that it has been continuously and
uninterruptedly published in said county
during a period of seventy-eight
consecutive weeks prior to the first
publication of said notice.

Terry Weatherston

STATE OF IDAHO)
COUNTY OF MADISON)

On this 28th day of April
in the year of 1989, before me, a Notary
Public, personally appeared Terry
Weatherston, known or identified to me to
be the person whose name subscribed to
the within instrument, and being by me
first duly sworn, declared that the
statements therein are true, and
acknowledged to me that he executed the
same.

NOTARIAL

JUN 12 1989

Notary Public for Idaho
Residing at Rexburg, Idaho
My commission expires: June 8, 1993

NOTICE OF APPLICATION
FOR WATER RIGHT

The Following application(s) have been
filed to appropriate the public waters of
the State of Idaho:

21-07309
SEELEY BROTHERS
BOX 654

ASHTON, ID 83420
Source: WILLOW CREEK Tributary:
HENRYS FORK SNAKE RIVER
Diversion Pt: SWSE Sec 11 T 09N R
42E

Use: IRRIGATION STORAGE (30.00
AF) IRRIGATION FROM STORAGE
(30.00 AF)

Date Filed: 12/29/1982
In: T09N R42E S11 SESW NESE
NWSE SWSE SESE, S14 NWNE NENW
NWNW SWNW, S15 SENE NESE SESE
440.0 ACRES TOTAL

21-07312
BAUM, CLARK
BOX 432

ASHTON, ID 83420
Source: UNNAMED DRAIN Tributary:
BLACK SPRING
Diversion Pt: SENE Sec 34 T 09N R
42E

Use: IRRIGATION (1,000 CFS)
Date Filed: 2/07/1983

In: T09N R42E S34 NENE NWNE
SWNE SENE 160.0 ACRES TOTAL
21-07313

BAUM, CLARK
BOX 432
ASHTON, ID 83420

Source: GROUNDWATER
Diversion Pt: NENE Sec 34 T 09N R
42E

Use: IRRIGATION (3,200 CFS)
Date Filed: 2/07/1983

In: T09N R42E S34 160.0 ACRES
TOTAL

21-07410
HOPKINS, TAD E.
HOPKINS, JEAN B.
HOPKINS, JOANNE

193 10th
IDAHO FALLS, ID 83404
Source: GROUNDWATER

Diversion Pt: NWNE Sec 36 T 14N R
43E SWNE Sec 36 T 14N R 43E

Use: DOMESTIC (.060 CFS)
Date Filed: 3/13/1989

In: T14N R43E S36 NWNE SWNE
21-07419

HAYWARD, JAMES A.
Rt. 1, BOX 197-1
ST. ANTHONY, ID 83445

Source: GROUNDWATER
Diversion Pt: LOT 7 (NWNWNE) Sec 27
T 08N R 41E

Use: COMMERCIAL (.040 CFS)
DOMESTIC (.040 CFS)
Date Filed: 3/09/1989

In: T08N R41E S27 NWNE
21-07420

CALDWELL, ROLLAND T.
HC 66 BOX 46
ISLAND PARK, ID 83429

Source: GROUNDWATER
Diversion Pt: NWSE Sec 17 T 12N R
43E

Use: DOMESTIC (.060 CFS)
Date Filed: 3/10/1989

In: T12N R43E S17 NWSE
21-07421

C & B TIMBER, A PARTNERSHIP OF
R. CARL BATES & ERNEST
CARLSON
P.O. BOX 622
ASHTON, ID 83420

Source: GROUNDWATER
Diversion Pt: SWNWSE Sec 30 T 09N
R 43E
Use: COMMERCIAL (.040 CFS)
Date Filed: 3/20/1989
In: T09N R43E S30 NWSE
21-07422



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

January 26, 1993

JAMES A HAYWARD
RT 1 BOX 197-1
ST ANTHONY ID 83445

RE: WATER RIGHT NO. 21-07419

Dear Water Right Holder(s):

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

Sincerely,

Cindy Zimmerman

for PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

MICROFILMED

FEB 17 1993

LICENSE REVIEW CHECKLIST

Permit # 21-07419

Date 01-12-93
CS

	<u>Yes</u>	<u>No</u>	
NAME	<u>—</u>	<u>✓</u>	Address Change? No Assignment/New Owner
PRIORITY DATE	<u>—</u>	<u>✓</u>	Advance? <u> </u>
	<u>—</u>	<u>✓</u>	Memo to Advance
	<u>—</u>	<u>✓</u>	Order to Reinstate Needed?
TOTAL CFS	<u>—</u>	<u>✓</u>	Incorrect Fee for rate recommended?
	<u>NA</u>	<u>—</u>	Disagree with Actual Measurement?
			<u>.02 (DOM + COMM)</u>
	<u>—</u>	<u>✓</u>	Disagree with Theoretical?
	<u>✓</u>	<u>—</u>	Limited by Capacity? <u>.02 cfs</u>
TOTAL VOLUME			Rate/ac <u>—</u> AFA Irr. Season <u>—</u>
			<u>—</u> Standard Irr. Season
			<u>—</u> Season Recommended
	<u>—</u>	<u>✓</u>	Disagree with Examiner's Calculations?
			<u>.02 cfs (DOM + COMM)</u>
	<u>—</u>	<u>✓</u>	Limited by Flow? <u> </u>
SOURCE	<u>—</u>	<u>✓</u>	Changes? Clarification of <u>Originally</u>
	<u>—</u>	<u>✓</u>	<u>Intended</u> source <u> </u>
	<u>—</u>	<u>✓</u>	Notice of Intent to Void.
P/D			Verify with Map
	<u>—</u>	<u>✓</u>	Amendment Needed? <u> </u>
	<u>—</u>	<u>✓</u>	Is Overlap Analysis a Consideration?
P/U			Verify with Map
	<u>—</u>	<u>✓</u>	Amendment Needed? <u> </u>
	<u>—</u>	<u>✓</u>	Is Overlap Analysis a Consideration?
USES	<u>—</u>	<u>✓</u>	Change(s) in Nature of Use? <u> </u>
	<u>—</u>	<u>✓</u>	Amendment Needed? <u> </u>
REMARKS	<u>—</u>	<u>✓</u>	Multiple P/Ds in 1/4 1/4? <u> </u>
	<u>✓</u>	<u>—</u>	Non-Irr. Uses <u>DOM/1 Home COMM/2 Greenhouses</u>
	<u>—</u>	<u>✓</u>	Special Overlap Condition <u> </u>
	<u>—</u>	<u>✓</u>	Other <u> </u>
CONDITIONS	<u>—</u>	<u>✓</u>	Measuring Device
	<u>—</u>	<u>✓</u>	W/Master Control
	<u>—</u>	<u>✓</u>	Overlap
	<u>—</u>	<u>✓</u>	Water Quality
			DATES/MISC
	<u>—</u>	<u>✓</u>	Water Dist.
	<u>—</u>	<u>✓</u>	App Rec'd
	<u>—</u>	<u>✓</u>	Exam Made

COMMENTS: Reduced rate

LICENSE ✓ AMEND — SPECIAL PARAGRAPH

WR0749NP
No. L21-07419

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

DATE: 01/12/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JAMES A HAYWARD RT 1 BOX 197-1 ST ANTHONY ID 83445 (208) 624-4521	03/09/1989	COMMERCIAL DOMESTIC	01-01 12-31 01-01 12-31	0.02 CFS 0.02 CFS	0.6 AFA 0.6 AFA
TOTAL DIVERSION:					0.02 CFS	1.2 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.02 CFS

Point(s) of Diversion: T08N R41E S27 Lot 07(NW NE)

Place of use Legal Description for: COMMERCIAL

NE				NW				SW				SE											
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:
---	---	---	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:
08N	41E	27	:	07-C				:					:					:					:

Place of use location for DOMESTIC is the same location as described for: COMMERCIAL

Pou County: FREMONT

Non-Irrigation Uses: ~~6/3 GREENHOUSES.~~

Remarks: Commercial use is for 2 greenhouses.
Domestic use is for 1 home.

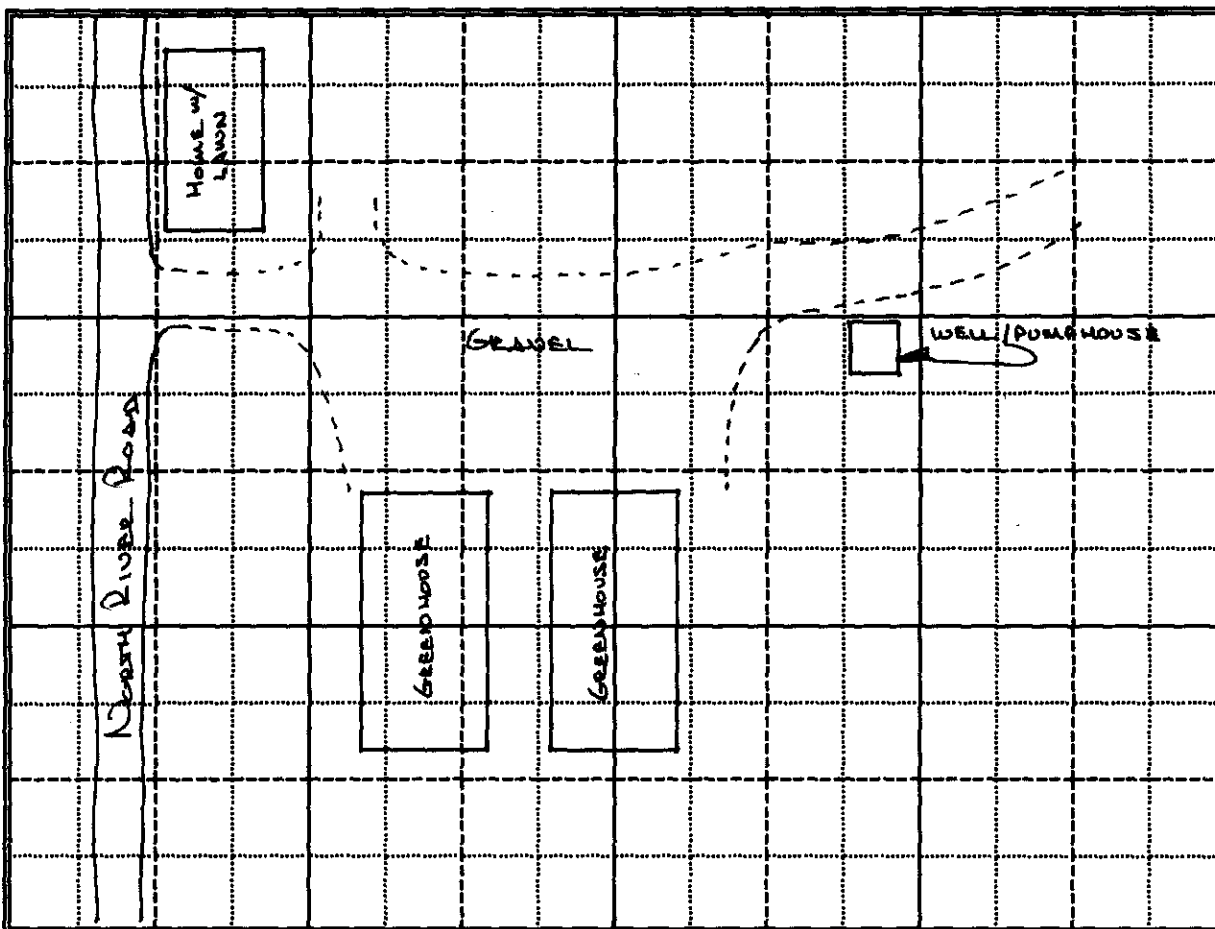
Dates:	App. Received:	03/09/1989	Priority Date:	03/09/1989
	Proof Due Date:	07/01/1991	Proof Made Date:	02/19/1991
	Exam Made Date:	09/17/1992	Exam Sent to S.O.:	12/22/1992
	Licensed Date:			

Misc: Water District Number: Field Exam Fee: R (Received)

Audit: 01/12/93 SKAGGS

FEB 17 1993

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe I.d. as applicable.



Scale: 1" = _____

☒ Copy of USGS 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)

☐ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	MYERS	1/2 HP	One	MYERS	1 1/4"

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: AS PER OWNER; H₂O AT APPROX. 35'
SYSTEM SET FOR MAX 51 PSI, MIN 40

FEB 17 1993

E. NARRATIVE/REMARKS/COMMENTS

WELL AND SUBMERGIBLE PUMP TO SINGLE FAMILY DOMESTIC DWELLING
WITH 1/2 ACRE LAWN AND TWO GREENHOUSES. HOME AND GREENHOUSES
IN USE ALL YEAR LONG. TWO GREENHOUSES USE LESS THAN 2000
GAL. PER DAY. HOME IS DE MINIMUS FOR SINGLE FAMILY DOMESTIC
WITH LAWN

* NOTE: PERMIT WILL NEED TO BE ASSIGNED TO JOEL HANWARD,
APPLICANT'S SON.

Have conditions of permit approval been met? ☒ yes ☐ no

NOTED

FEB 17 1993

F. FLOW CALCULATIONS

Measured Method:

☒ Additional Computation Sheets Attached

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>DOMESTIC</u>	<u>1/1</u>	<u>12/31</u>	<u>0.02</u>	<u>0.6</u>
<u>COMMERCIAL</u>	<u>1/1</u>	<u>12/31</u>	<u>0.02</u>	<u>0.6</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>0.02</u>	_____

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ Other

ASSIGNMENT
(SEE REMARKS)

I. AUTHENTICATION

Field Examiner's Name D. R. Meyer Date 12-1-92

Reviewer _____ Date _____

SEAL

FEB 17 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

21-7419
Permit No.

Measurement Calculations

$$Q_{THEOR} = \frac{4P(8.814)EFF}{LFT + (2.308 \times PSI)} = \frac{0.5(8.814)0.70}{35' + (2.308 \times 40)} = 0.02 \text{ cfs } \underline{\underline{MAX}}$$

$$Q_{CON} = 0.04 \text{ (FROM IDWR STD.)} \\ = \underline{0.02} \text{ (LIMITED BY CAPACITY)}$$

$$Q_{CON} = \underline{0.02} \text{ (DE MINIMUS } < 2500 \text{ GAL/DAY)}$$

$$Q_T = \underline{0.02 \text{ cfs}} \text{ (LIMITED BY CAPACITY)}$$

$$AFA = \text{DE MINIMUS } 0.60 \text{ AFA FOR EACH USE} \\ = 0.6 + 0.6 = 1.20 \text{ AFA}$$

FEB 17 1993

21-07419

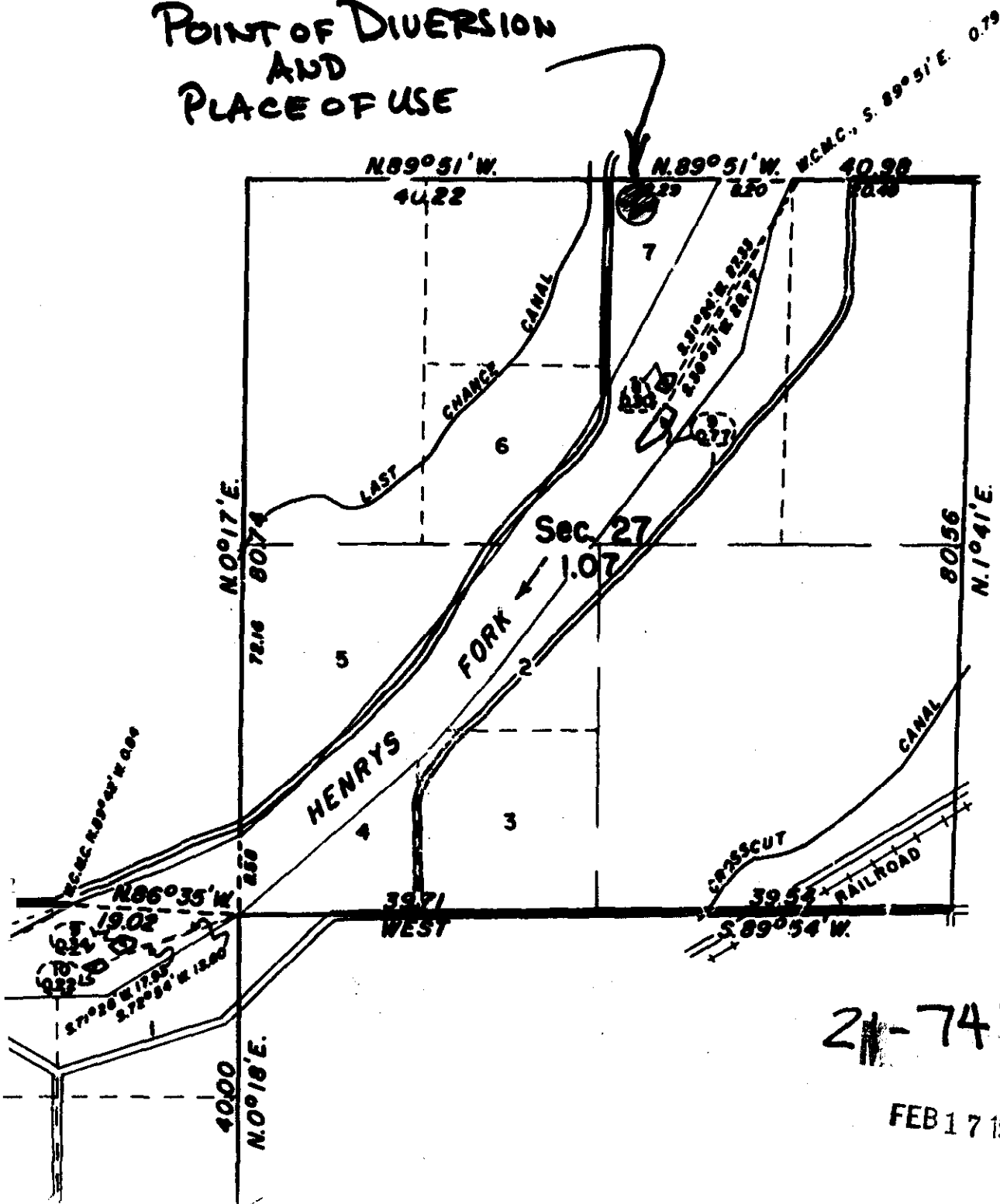
T
8
N

21-07419

T8N
R41E

FEB 17 1993

POINT OF DIVERSION
AND
PLACE OF USE



R41E

T 82

21-7419

FEB 17 1993

February 26, 1991

JAMES A. HAYWARD
RT. 1 BOX 197-1
ST. ANTHONY, ID 83445

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 21-07419

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

NOT REFILED

MAR 15 1991

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 21-7419

Date 2-22-91

GENERAL CONSIDERATIONS

- ☒ Name same as permit?
☒ Address same as permit? If no, prepare data entry form.
☒ Proof timely received? If no, complete priority advancement below.

SOURCE OF WATER

- ☐ Surface water source
☒ Ground water source
NA Drill permit req'd?
1979 Copy in file? Drill permit no. _____
/ Well log in file?
/ Amt paid for drilling permit? _____ Correct?

LICENSE EXAMINATION FEE

- ☒ Required?
50.00 Amount submitted?
☒ Correct amount?

MEASURING DEVICE

- 10 Measuring device or access port required?
/ Installed?
/ Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

proof acceptable

PRIORITY CALCULATION

Date proof received	<u>NA</u>	
Date proof due		-
No. of days late		=
Priority date		+
NEW PRIORITY DATE		=

LB

RECEIVED
FEB 19 1991

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have 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. 21-07419 Telephone No. 624-4521
Name(s) of Permit Holder(s): James A. Hayward
Post Office Address: Rt 1 Box 197-1 St. Anthony, Id 83445
Source of Water: ground
If ground water, well driller's name: Penning Drilling Date drilled: 7/12/79
Extent of Use:
Domestic 1 (No. of households) Irrigation _____ (No. of acres)
Stockwater _____ (No. and type of stock) Other Greenhouses (2)

Total rate and/or volume for which proof is submitted .08 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: 8/2/79

One of the following may be a condition of approval of your permit:

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

OR

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

Fee Enclosed: \$ 50.00 (See License Examination Fee Schedule)

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

James A. Hayward 624-4521
Name Telephone No.
Rt 1 Box 197-1 St. Anthony, Id 83445
Address

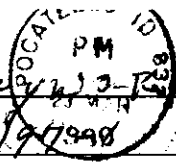
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The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

MAR 15 1991

2/14/91 James A. Hayward
Date Signature (and title if on behalf of a company or organization)

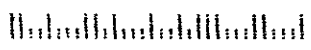
James A. Vary, Jr.
Rt 1 Box 197998
St. Anthony, Id



MICROFILMED

5 1991

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 21-7419
Name(s) of Permit Holder(s): James A. Hayward
Post Office Address: Rt 1 Box 197-11
Tel. No. 434-4521

- ☒ I hereby certify that construction of diversion works for the above referenced permit began on 3-14-79 (date) and 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.

3/23/90
Date

James A. Hayward
Signature of Permit Holder

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 334-7900
June 7, 1989

JAMES A. HAYWARD
RT. 1 BOX 197-1
ST. ANTHONY, ID 83445

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 21-07419

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

Please note the 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.

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JUN 12 1989

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit into a license.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

JUN 12 1989

Form No. 202a
'87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

21-1119

INITIAL REVIEW BY Deanna McDunn DATE 22 Mar 89 APPLICATION NUMBER _____

REQUIRED INFORMATION

James A Hayward

- ☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & other partners.)
- ☒ Address
- ☒ Source (See USGS Quad for names of water sources)
- ☒ Point of Diversion (10 acres for spring, lot & block descriptions for subdivisions, local name, flow and/or volume)
- ☒ County
- ☐ Quantity (flow and/or volume) - needs to be corrected
- ☒ Period of Use
- ☐ Nature of proposed use (Include description of use.) - needs corrected
- ☒ Description of diverting works
- ☐ Time required for beneficial use of water needs correcting
- ☒ Place of use or acres irrigated
- ☒ Map
- ☒ Signature (If applicant is corp. partnership, or municipality, title of signator is required)
- ☒ Fee ~~incorrect~~
- ☒ Yes ☒ No* In form to receipt

ADDITIONAL INFORMATION

- ☐ Overlapping place of use (Describe source & relationship to present application on the back.)
- ☐ Overlapping point of diversion
- ☐ Yes ☒ No Field check required
Field check by _____
- ☐ Yes ☐ No Field report attached
- ☐ Yes ☐ No Critical groundwater area
- ☐ Yes ☐ No Groundwater management area
- ☐ Yes ☐ No Send dam safety information
- ☐ Yes ☐ No Send power requirement letter
- ☐ Yes ☐ No Send fish farm requirement letter
- ☐ Yes ☐ No Power residency affidavit
- ☐ Yes ☐ No Power efficiency form
- ☒ Yes ☐ No Within trustwater boundary (If yes, attach trust water supplementary analysis sheet.)
- ☐ Yes ☒ No Diversion greater than 5 cfs or 500 acre ft. (If yes, attach large diversion supplementary analysis sheet.)
- ☐ See reverse side for additional information

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

Date Requested MAY 19 1989

Department of Water Resources

PROCESSING

- ☒ Yes ☐ No Inform for advertising
☐ Yes ☒ No Statewide advertising
☒ Yes ☐ No Fee amount, receipt date & No. recorded on application

END COPIES TO

- ☐ Idaho Dept. of Health & Welfare ☐ U.S. BLM
☐ Idaho Dept. of Fish & Game ☐ U.S. Forest Service
☐ Idaho Dept. of Lands ☐ Water District
☐ Adjudication Bureau Unit ☐ Other _____

FINAL REGIONAL PROCESSING REVIEW

- ☒ Yes ☐ No Affidavit of publication received
☒ Yes ☐ No Application published correctly. If not, record action taken.

- ☒ Yes ☐ No Publication dates & paper, recorded on application
☐ Yes ☒ No Protests received
Final date for protest 5-8-87
☐ Yes ☐ No Protests, dates, resolution of protest, recorded on application
☐ Yes ☐ No Recommendations attached
☐ Yes ☐ No Measuring device required
☐ Yes ☐ No Access port required
☒ Yes ☐ No Will water be delivered by watermaster? If yes, what Dist. 01
☐ Yes ☐ No Special conditions of approval or cover letter below. _____

Date of priority recommended _____
By HWJ

☐ See below for additional information
3-09-89
Date 5-11-89

STATE OFFICE REVIEW

P05, P23

P17

4626

By _____

☐ See below for additional information
Date 6/1/89

ADDITIONAL INFORMATION

App. in TRUST area - DCMI
OK to allow 2 yrs. to develop.

April 12, 1989

James A. Hayward
Rt. 1, Box 197-1
St. Anthony, ID 83445

RE: Applications for Permit No. 21-7419

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. The application has been assigned the above identification No. Please refer to this number in all further correspondence.

This office is currently in the process of advertising the application in the Herald-Chronicle. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb

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JUN 12 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

APRIL 11, 1989

HERALD CHRONICLE
P.O. BOX 10
REXBURG, ID 83440

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before MAY 8, 1989.

Yours truly,

Rita Bodell
Secretary

Encl.

MICROFILMED

JUN 12 1989

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed appropriate the public waters of the State of Idaho:

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JUN 12 1989

21-07419

HAYWARD, JAMES A.
RT. 1, BOX 197-1
ST. ANTHONY, ID 83445

Source: GROUNDWATER

Diversion Pt: LOT 7 (NWNWNE) Sec 27 T 08N R 41E

Use: COMMERCIAL (.040 CFS)
DOMESTIC (.040 CFS)

Date Filed: 3/09/1989

In: T08N R41E S27 NWNE

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JUN 12 1989

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before MAY 8, 1989.

R. Keith Higginson, Director

Published 4/20/1989 & 4/27/1989

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JUN 12 1989



State of Idaho

DEPARTMENT OF WATER RESOURCES

150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 - (208) 525-7161

EASTERN REGION

CECIL D. ANDRUS
GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

March 22, 1989

Mr. James A. Hayward
Rt. 1, Box 197-1
St. Anthony, ID 83445

Dear Mr. Hayward:

Enclosed is a corrected copy of your application for permit. I changed the acre foot limitation to cubic feet per second. At a diversion rate of .08 cfs you may divert 26,000 gallons per day, or .04 acre feet per day.

Please sign the corrected copy and return it to me. If you have any questions call me at 525-7161.

Sincerely,

A handwritten signature in cursive script that reads "Dennis M. Dunn".

Dennis M. Dunn
Sr. Water Resource Agent

DMD:lk

Enc.

MICROFILMED

JUN 12 1989