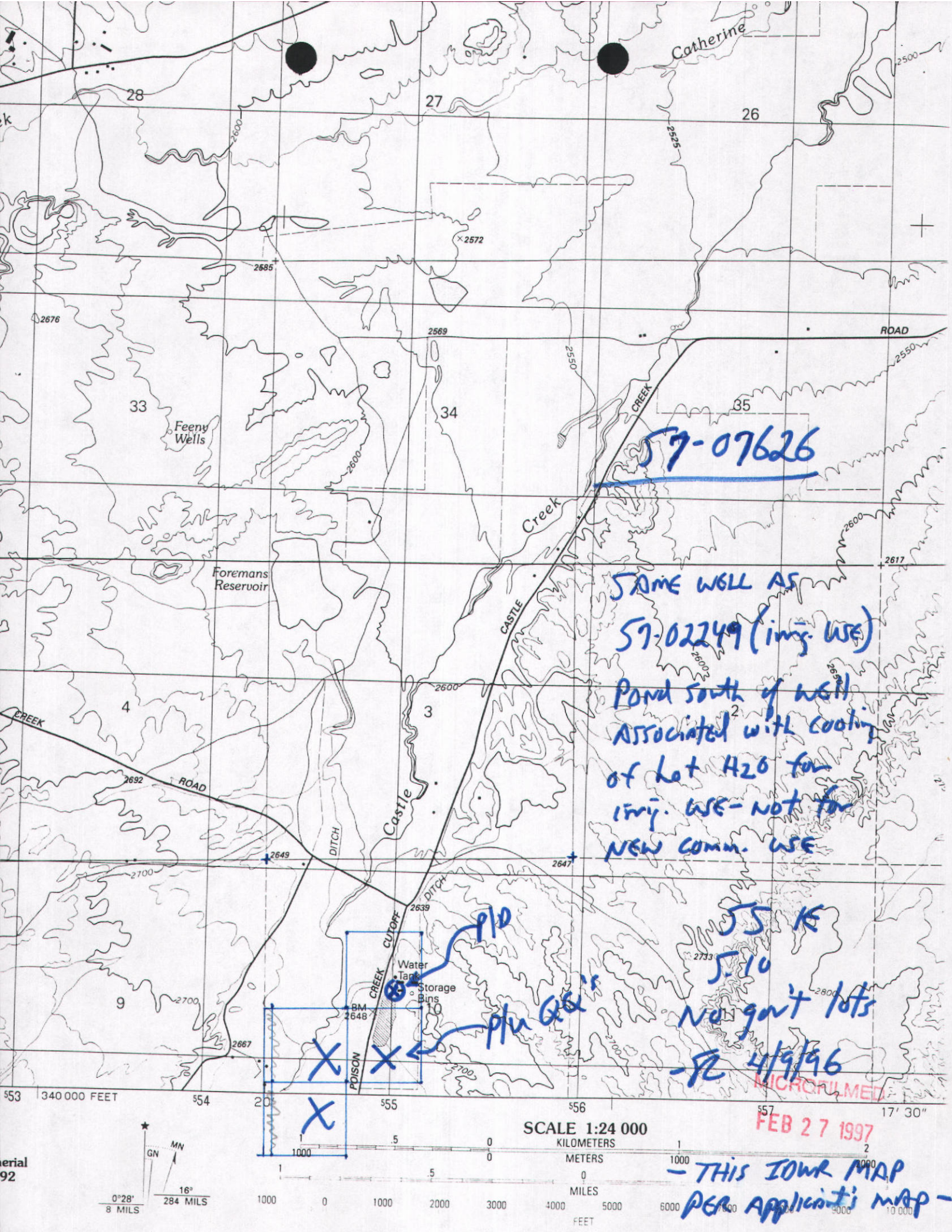




Catherine

28

27

26

33

Feeny Wells

34

35

Foremans Reservoir

4

3

9

57-07626

SAME WELL AS
57-02249 (irrig. use)
Pond south of well
Associated with cooling
of hot H₂O for
irrig. use - NOT for
NEW COMM. USE

55 KE
5.10

No govt lots
- FL 4/9/96

MICROFILMED
FEB 27 1997

- THIS TOWN MAP
PER Applicant's MAP -

SCALE 1:24 000

KILOMETERS

METERS

MILES

FEET

0°28' 16°
8 MILS 284 MILS

erial
92

RECORD OF SURVEY

A PORTION OF THE SW 1/4 OF SECTION 3,
THE EAST 1/2 OF SECTION 9
AND THE WEST 1/2 OF SECTION 10,
TOWNSHIP 5 SOUTH, RANGE 1 EAST, B.M.
OWYHEE COUNTY, IDAHO

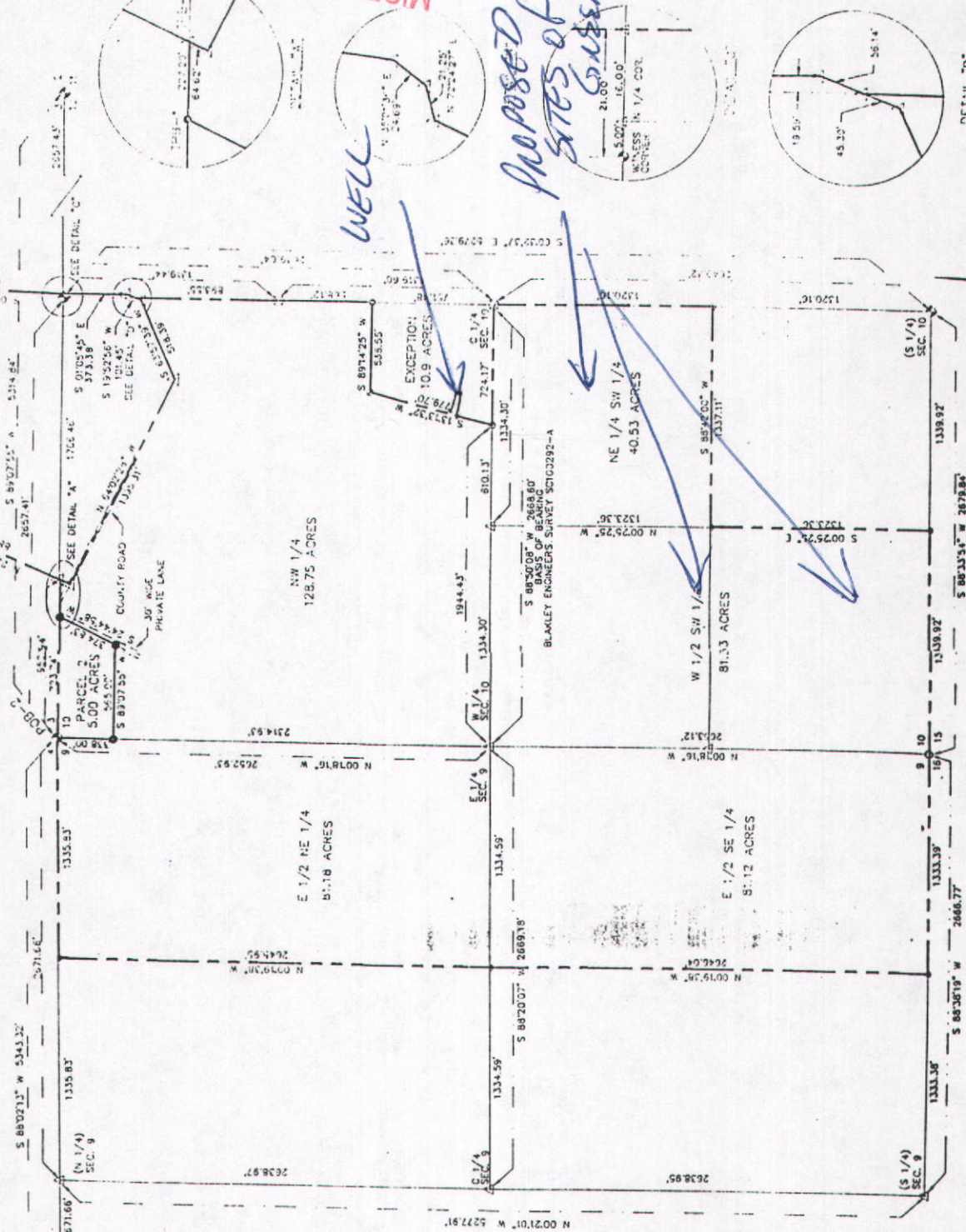
57-07624

FEB 27 1997
MICROFILMED

WELL

PROPOSED
SITES OF
GREENHOUSES

NOTE: LOCATION OF PARCELS 3
AND 4 BASED ON RESEALING
THE LAND FOR ADJACENT PARCELS
AND ADJACENT SECTION 10
SEE DETAIL "B"



GRAPHIC SCALE

While this map is a photographic reproduction of that on file in either the recorder's or surveyor's office, the company assumes no liability for variation, if any, with another or re-survey.

Ibhi Title & Escrow Company, Inc.

57-07626

RECEIVED
AUG 28 1967

Department of Reclamation

Well Log Form 1
SM-3/63

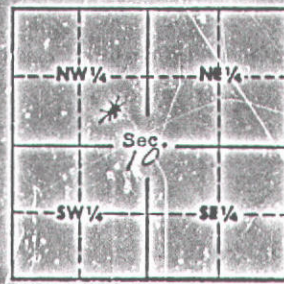
WELL LOG AND REPORT TO THE STATE RECLAMATION ENGINEER OF IDAHO

SUBMIT WITHIN 30 DAYS AFTER COMPLETION OF WELL: SEE IDAHO STATUTES 42-238

CAN'T
READ OLD #
WELL NUMBER
101

Permit No. 9-10-10 Well No. _____ County Owyhee
Owner J.P. Linneman
Address Ardena Idaho
Driller Harold A. Steiner
Address Ardena Idaho
Well location S 1/4 NW 1/4 Sec. 10 T. 5 N. S. R. 1 E. W.
Size of drilled hole 12" to 1080' 12" - 2100'
2100 - 2960 12" Total depth of well 2960'

Locate well in section



Give depth to standing water from the ground _____ Water temp. 142 °Fahr.
Test delivery was _____ g.p.m. or _____ c.f.s. Drawdown was _____ feet. Pump? _____ Bail? _____
Size of pump and motor used to make test _____
Length of time of test _____ hours _____ minutes.
If flowing well, give flow _____ c.f.s. or 1455 g.p.m. and of shut off pressure 71 #
If flowing well, described control works 11" gate valve with TIE
(TYPE AND SIZE OF VALVE, ETC.)
Water will be used for irrigation & domestic Weight of casing per lineal foot _____
Thickness of casing 3/8" + 1/2" Casing material steel
(STEEL, CONCRETE, WOOD, ETC.)
Diameter, length and location of casing 12" casing to 80' 10" casing to 1080'
(CASING 12" IN DIAMETER OR LESS, GIVE INSIDE DIAMETER;
CASING OVER 12" IN DIAMETER, GIVE OUTSIDE DIAMETER)
8 5/8" casing from 1080' to 2200'

CASING RECORD

Diam. Casing	From Feet	To Feet	Length	Remarks—seals, grouting, etc.
12"	0	80	80	grouted on outside of well
10 3/4"	80	1450	1450	grouted on outside of casing
10 1/2"	1050	1840	640	placed with drilling mud
8 5/8"	1840	2120	320	

Number and size of perforations _____ located _____ feet to _____ feet from ground

Date of commencement of well Sept 1962 Date of completion of well Oct 1963

SE 1/4 S. 10 S. 1 E

USGS

* APPEARS TO BE 57-02249 WELL in new # system

82 8/4/96

WELL LOG

From Feet	To Feet	Type of Material	Water-bearing Formation Ann. Yes or No	Casing Perforated Ann. Yes or No
10	46	Soft blue shale		
46	471	Hard streak		
471	472	Shale		
1131	1135	Rock - sedimentary		
1135	1241	Shale with Hard streaks		
1241	1362	Shale with rock floaters		
1362	1363	Shale with rock floaters		
1363	1403	Shale with rock floaters		
1403	1446	Hard grey shale		
1446	1579	Hard shale - soft layers		
1579	1584	Hard shale - soft white layers		
1584	1588	Hard grey sedimentary rock		
1588	1610	Hard grey shale		
1610	1651	" " "		
1651	1671	Soft layers grey & blue shale		
1671	2100	Shale with hard streaks		
If more space is required use Sheet No. 2				

WELL DRILLER'S STATEMENT

This well was drilled under my supervision and the above information is complete, true and correct to the best of my knowledge and belief.

Signed Harold A. Stamer

By _____

License No. 136

D. May 23, 1962

Well Driller's Helper _____

RECORDED
INDEXED

OCT 2003

Department of Water Resources

FOR OFFICE USE ONLY
Amt of Fee \$ 150.00
Receipt No 1071388
Receipt By [Signature]
Date Received 10-27-03

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form 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, when necessary, or be accompanied by a completed field examination report prepared by a certified water right examiner.

1 Permit No 57-7626 Telephone No 208 462-3846

2 Name of Permit Holder(s) DAVID, JACK, ORPHA, GREG WARD

3 Mailing Address. 1760 BANKS LOWMAN ROAD

City Garden Valley State Idaho Zip 83622

4 Source of Water. Hot Water Well If **GROUNDWATER** (well), Date Drilled mo. _____ / yr _____

Well Driller Harold Steiner Drilling Permit Number: _____

5 Use(s) (as authorized by the water right permit):

Domestic (No. of households) _____ Stockwater (No. and type of stock) _____

Irrigation (No. of acres) _____ Other: GREENHOUSE

6 Total rate of diversion and/or volume for which proof is submitted 2.93 cfs OR _____ acre-feet

7 Measuring Device Requirement (refer to the approval conditions on your permit and respond accordingly)
(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device: Is a measuring device required?

Yes _____ or No X

Has the measuring device been installed?

Yes _____ or No X

8. Fee Enclosed: \$ 150.00 (See Fee Schedule on back of the instructions for filing proof of beneficial use)

9 Person to contact to accompany the Department representative during field examination of the water system

Name: DAVID J Ward Telephone Number (208) 462-3846

Address 1760 BANKS LOWMAN ROAD, GARDEN VALLEY IDA

10 The information given on this form is my true statement of the extent to which the above numbered permit has been developed and water has been diverted. I agree to relinquish any undeveloped portion of the permit to the State of Idaho.

Signature of permit holder: David J Ward - Wards Greenhouse Date 10-21-2003
(include your title, if on behalf of company or organization)

MICRON

MAR 15 2004

RECEIVED

OCT 22 1999

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Department of Water Resources

REQUEST FOR EXTENSION OF TIME
TO PROVIDE ADDITIONAL TIME IN WHICH TO SUBMIT PROOF OF
BENEFICIAL USE FOR A WATER RIGHT PERMIT

The Idaho Department of Water Resources will consider this form as a request that the permit holder(s) be granted an additional period of time under the provisions of Section 42-204, Idaho Code in which to complete development of a water right.

Permit No. 57-07626

Name(s) of Permit Holder: WARDS GREEN HOUSE

Mailing Address: 1722 Banks Lowman Garden Valley Idaho

Date Proof is Due: Nov 1 1999 Telephone No. (208) 462-3846

Describe what work has been completed toward the development of this water right:
(This must be filled out! If no work has been completed, show "none".)

ATTACHED

Costing \$ _____

The permit holder(s) has been unable to complete the remainder of the work for the following reasons:

ATTACHED

Permit holder(s) request an extension to _____, 19____ (MAXIMUM)

FEE: \$50.00

ATTACHED

David J Ward
(Signature)*

*If other than permit holder, Power of Attorney must be supplied.

ACTION OF THE DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above request for extension of time be APPROVED and the time within which to submit proof of beneficial use is extended to November 1, 2003.

RECORDED
OCT 21 1999

Signed this 2nd day of November, 19 99

J. MASI
Chief, Water Allocation Bureau

Describe what work has been completed toward the development of this right water:

This permit was applied for in the early spring of 1996. At that time the plan was to build a greenhouse range on the land known at that time as the Wintercamp Ranch. In the early spring of 1997, a more suitable piece of property closer to the hot well was purchased by the Ward's for the development of the greenhouse range. This property was formerly known as the Mountain West Ethanol Plant. This area is now being used as phase one of the expansion of Wards Greenhouse. Water is now flowing to the phase one site via a 6" insulated pipe buried underground from the well to the greenhouse site. Greenhouses have not been completed however, and no water is being used for greenhouse heating at this time. Control valves have been installed on the well head to accommodate and control the flow of water to the greenhouse site.

The permit holder has been unable to complete the remainder of the work for the following reasons:

Approximately seven months after the purchase of the property and the issuance of the permit, Ward's Greenhouse in Garden Valley was devastated by the New Years Eve disaster of 1997. The business was closed for the first time in over thirty years of operation. At that time we had a total layoff of personnel the business nearly stopped. We had a large percentage drop in sales and our market share dropped drastically. By necessity our complete attention had to focus on the repair and restoration of our Garden Valley range. We have not had the physical or financial resources to construct and begin operating greenhouses based on water right # 57-07626 as we had planned.

SINCERELY,

DAVID J. WARD

MICROFILMED

DEC 01 1999

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 57-07626

Proposed Priority: April 9, 1996

Maximum Diversion Rate:

2.93 CFS

This is to certify, that **WARDS GREENHOUSES**
#15 LOWMAN RD
GARDEN VALLEY ID 83622

has applied for a permit to appropriate water from: **GROUNDWATER**

and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
COMMERCIAL	01/01 to 12/31	2.93 CFS

LOCATION OF POINT(S) OF DIVERSION:

SENW , Sec. 10, Township 05S, Range 01E
OWYHEE County

PLACE OF USE: COMMERCIAL

TWN RGE SEC

05S 01E 10

NESW

NWSW

SWSW

CONDITIONS OF APPROVAL AND REMARKS

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **November 1, 1999**.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. After specific notification by the department, the right holder shall install a suitable measuring device or shall enter into an agreement with the department to determine the amount of water diverted from power records and shall annually report the information to the department.
5. Any license issued by IDWR pursuant to the right or portion thereof for the use of trust water is subject to a term review of 20 years after the date of this approval to determine availability of water for the use and to re-evaluate the public interest at the end of the term.
6. Diversion and use of water under this right is subject to an annual use fee if rules are subsequently promulgated which provide for the submittal of the fee.
7. The Director retains jurisdiction over this right and may change, add, or remove any requirement as determined to be appropriate.
8. Commercial use is for greenhouses.
9. This approval does not authorize the construction of a new well or the enlargement of an existing well.

FEB 27 1997

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 57-07626

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the signature of the Director, affixed at Boise, this

6th day of December, 1996

K. J. Dreher
for Karl J. Dreher, Director

FILED
FEB 27 1997

WATER RIGHT SUMMARY

<u>ACTION</u>	<u>RIGHT NO.</u>	<u>NAME</u>	<u>AMOUNT CFS</u>
Original Application	57-07626	Wintercamp Ranch Trust	2.93
Full Assignment	57-07626	Ward's Greenhouse	2.93

11/12/96

MICROFILMED

FEB 27 1997

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

*

1. Name: ~~JACK~~ WARDS GREENHOUSE 208-462-3846
Address: #15 LOWMAN RD
GARDEN VALLEY ID 83622
2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: SESENW Sec. 10, Township 05S, Range 01E
OWYHEE County
4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
COMMERCIAL	01/01	12/31	2.930		
5. Total quantity to be appropriated is:
2.930 CFS (and/or) AF
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc.
EXISTING WELL, FREE FLOWS
 - 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 inches; proposed depth of well is
feet.
 - d. Is groundwater with a temperature greater than 85F being sought? YES
 - e. If well is already drilled, when?
Drilling Firm HAROLD STEINER
Well was drilled for LAWRENCE
7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 5 year(s).
8. Place of Use: COMMERCIAL

TWN RGE SEC
05S 01E 10 NESW NWSW SWSW

MICRO FILMED
FEB 2 1977

* per assignment;
d/ba updated - JZ 10/29/96

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 point of diversion and place of use attached? []

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 by _____ Date _____ Time _____ Preliminary check by _____

Fee \$ 140.00 Received by _____ #W020690 Date 4/ 9/1996

Publication prepared by _____ Date _____ Published in _____

Publication approved _____ Date _____

MCS - 133

FEB 27 1997

\$25.00
fee

State of Idaho
DEPARTMENT OF WATER RESOURCES

pd W021567
RW
90-1-96

ASSIGNMENT OF APPLICATION FOR PERMIT

To change the ownership of an application for permit

RECEIVED

NOV 01 1996

I, WINTERCAMP RANCH TRUST hereby assign to WANDS GREENHOUSE
(Applicant) Department of Water Resources

* of _____
(Full Address)

All my right, title, and interest in and to Application for Permit
No. 57-07626 to appropriate the public waters of the State of Idaho.

OR (for partial assignments)

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

Describe portion of the permit assigned listing the number of acres in each 40 acre subdivision,
point of diversion location, and the amount of water in cubic feet per second.

Made this 18th day of September, 19 96.

WINTERCAMP RANCH TRUST WANDS GREENHOUSE
Applicant(s) Trustee

State of Idaho)
County of OWYHEE SS

On this 18 day of SEPTEMBER, 199 6, personally appeared before me the
signer of the above instrument, duly acknowledged to me that he/she/they executed the same.

Donna R. BARNHILL
Notary Public

SEAL

Donna R. BARNHILL
Signature

My commission expires: LIFE

MICROFILMED

* 566 IDWR files for current address

FE 10/29/96 FEB 27 1997

RECEIVED
MAY 13 1996

Ident. No. 57-07626

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Department of Water Resources

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: WINTERCAMP RANCH TRUST
Address: HC 79 BOX 2195
OREANA ID 83650
208-834-2383
2. Source: GROUNDWATER
3. Location of Point of Diversion: SESENW Sec. 10, Township 05S, Range 01E
OWYHEE County
4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
COMMERCIAL	01/01	12/31	2.930		
5. Total quantity to be appropriated is:
2.930 CFS (and/or) AF
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc.
EXISTING WELL, FREE FLOWS
 - 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 12 inches; proposed depth of well is 2990
feet.
 - d. Is groundwater with a temperature greater than 85F being sought? YES
 - e. If well is already drilled, when? 10/10/1993
Drilling Firm HAROLD STEINER
Well was drilled for LAWRENCE
7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 5 year(s).
8. Place of Use: COMMERCIAL

TWN RGE SEC
05S 01E 10

NESW

NWSW

SWSW

MICROFILMED
FEB 27 1997

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 point of diversion and place of use attached? []

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 by _____ Date _____ Time _____ Preliminary check by _____

Fee \$ 140.00 Receipted by _____ #W020690 Date 4/ 9/1996

Publication prepared by _____ Date _____ Published in _____

Publication approved _____ Date _____

MICROFILMED
FEB 27 1997

Ident. No. 57-0762

Comments: Date: 4/11/1996 User-ID: STAYLOR

Subject: Uses

New use of old irrigation well (57-02249). Property will be purchased by Jack Ward and appl/permit will be assigned. Rate of flow analysis pending applicant's add'l information.

SD-0420-2
ADD COMMENT

Idaho Department of Water Resources
Modify Comment

Date: 04/15/96
Time: 16:53:06

Water Right Number: 57-07626

Comment Date: 4/15/1996 User ID: SLESTER

Subject: USE & NAME

Inadvertently omitted use & name clarification in initial appl.
filing discussion per office visit:
Commercial use is for greenhouses.
Don Barnhill is the trustee for Wintercamp Ranch Trust.

(Enter=Add) (Gold4=Prev) (Gold5=Next) (Gold7=Return to Comment Selection)

MICRO- LMSO

FEB 27 1997

Ident. No.

To appropriate the public waters of the State of Idaho

- * per 1963 well log - only one found
in this site, can't read original # on
old (microfiche) copy of log but appears is 57-02249 new.
-SC 4/9/96

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	RGE	SEC	N E				N W				S W				S E				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
55	1E	10									C	C	C						
			SEE				ATTACHED				MAP								

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. SAME P/O AS

57-02249

11. a. Who owns the property at the point of diversion? WINTERCAMP RANCH TRUST

b. Who owns the land to be irrigated or place of use? 11 11 4

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: _____

13. MAP OF PROPOSED PROJECT REQUIRED - Attach an 8½"x11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. (A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.)

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

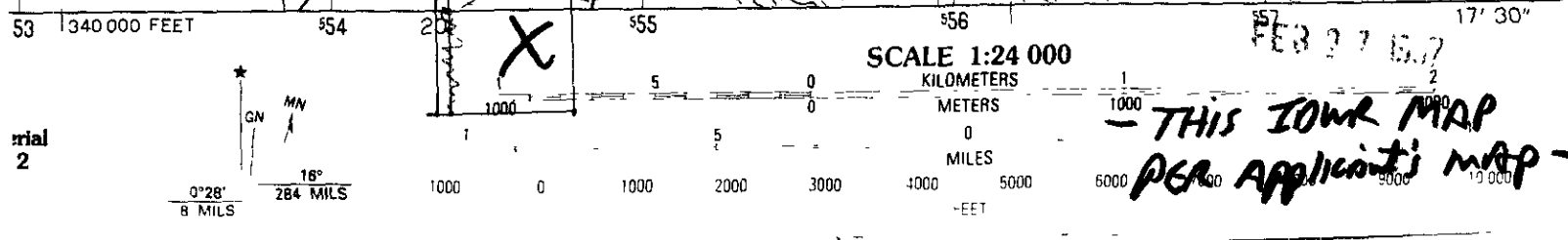
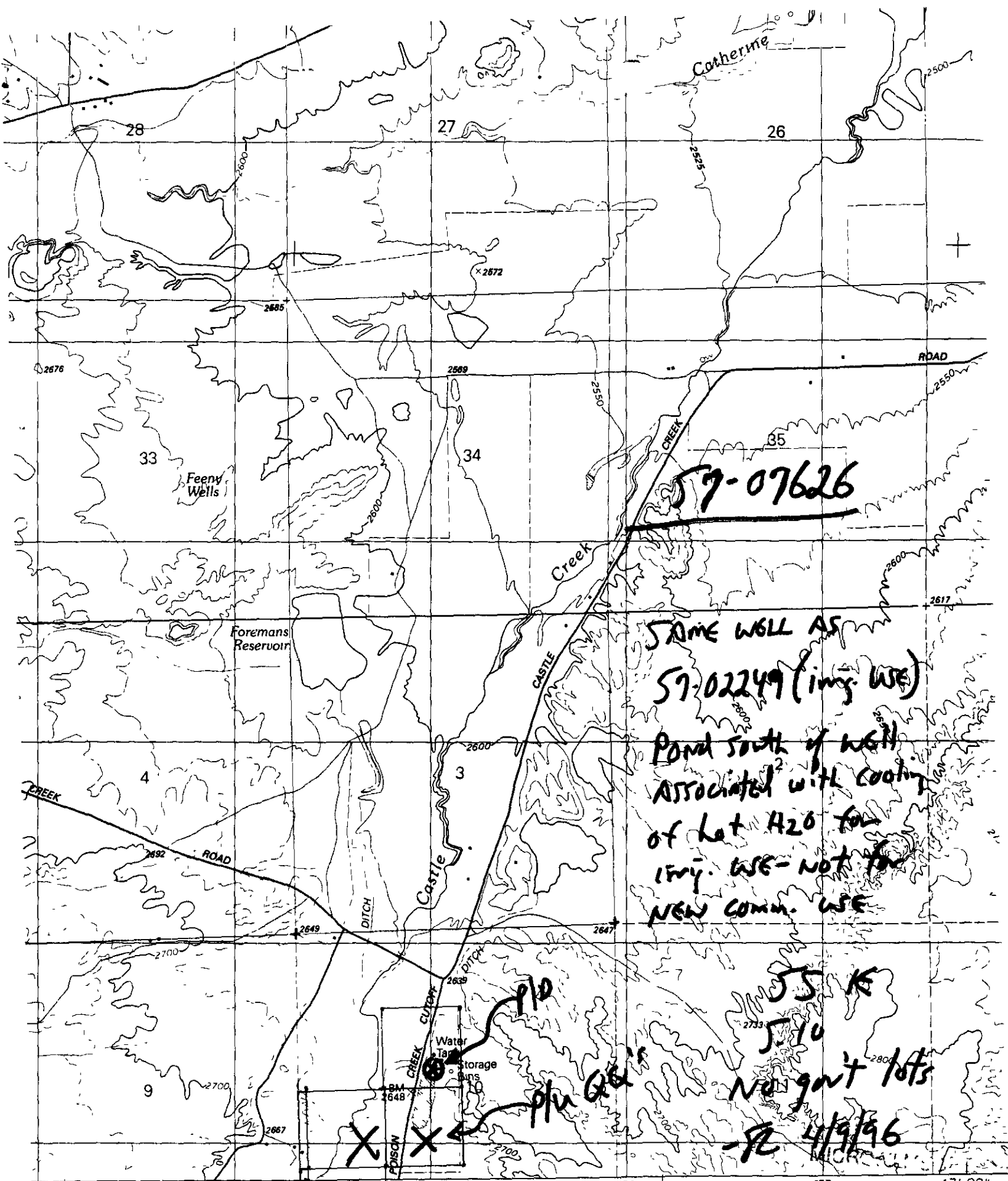
MICROFILMED

FEB 17 1997

WINTERCAMP RANCH TRUST

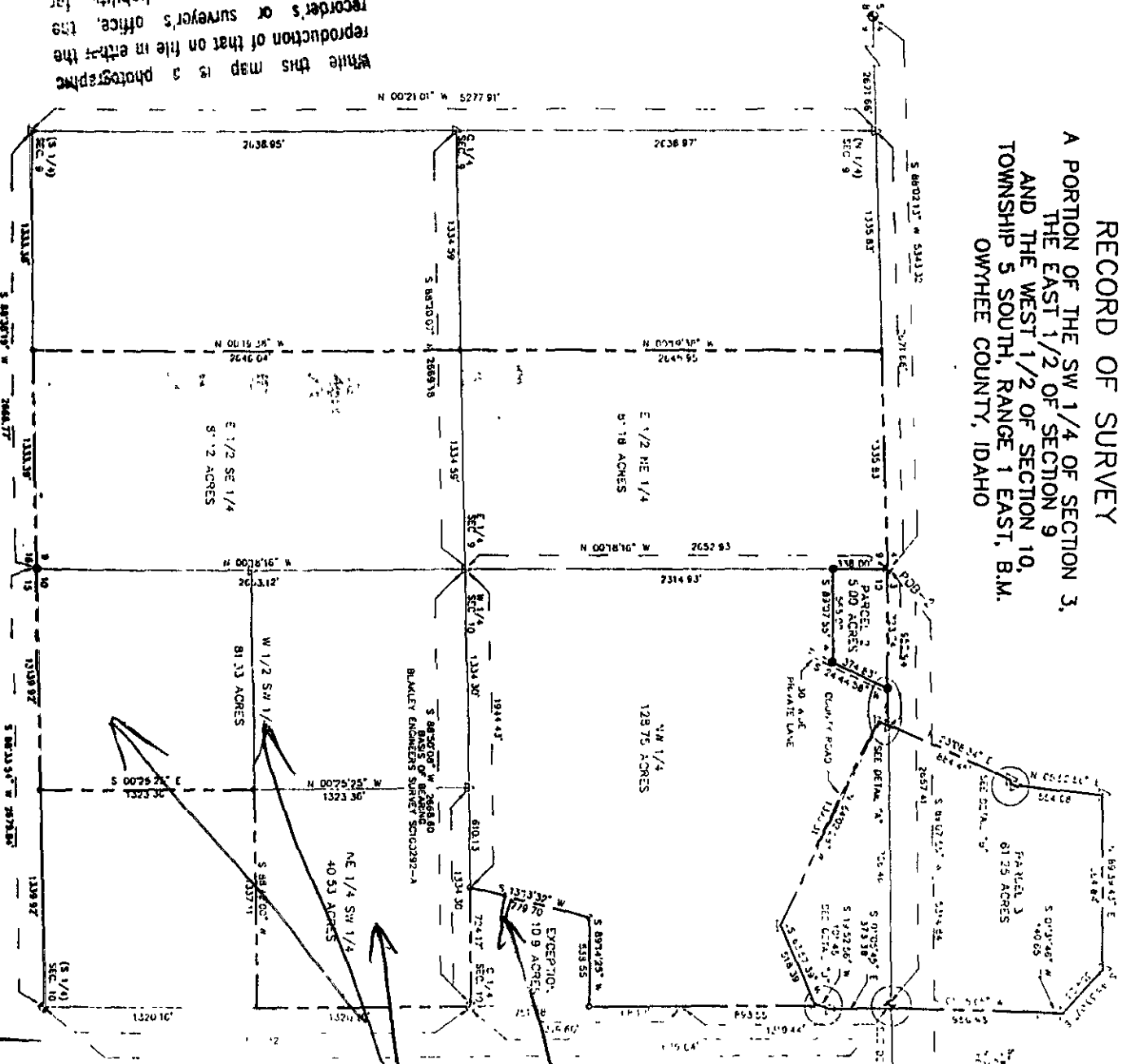
Donald R. Bunker TRUSTEES
Signature of Applicant (and title, if applicable)

Received by SW Date 4-9-96 Time 11:30 A Preliminary check by SL
 Fee \$ 140.00 Receipted by SW # W020690 Date 4-9-96
 Publication prepared by SL Date 4-11-96 Published in Owyhee Avalanche
 Publication approved SL Date 4-7-96



RECORD OF SURVEY A PORTION OF THE SW 1/4 OF SECTION 3, THE EAST 1/2 OF SECTION 9 AND THE WEST 1/2 OF SECTION 10, TOWNSHIP 5 SOUTH, RANGE 1 EAST, B.M. OWYHEE COUNTY, IDAHO

While this map is a photographic reproduction of that on file in either the recorder's or surveyor's office, the company assumes no liability for variation, if any, with another or re-survey.



57-07626



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

January 15, 2004

WARDS GREENHOUSE
1760 BANKS LOWMAN ROAD
GARDEN VALLEY ID 83622

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 57-7626

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 contact you to schedule a field examination to determine and confirm the use being made of the water, and that it meets the permitted beneficial use.

Be advised that Section 42-248, Idaho Code, requires you or the owner of these water rights to maintain current ownership and address records on file with the department. Forms to file a change of ownership of a water right and/or a change in the address of the water right owner are available from any department office, or at the department's website at: www.idwr.state.id.us.

If you have questions, please contact the **Western** Regional Office of the department in Boise (208) 334-2190.

Sincerely,

Deborah J. Gibson
Administrative Assistant
Water Allocation Bureau

Encl.

c: IDWR - Regional Office (w/encl.)

MICROFILMED

MAR 15 2004

ANALYSIS SHEET FOR PROOF OF BENEFICIAL USE

Permit No. 57-7626

Reviewed By: dgibson

Date: January 14, 2004

	<u>Yes</u>	<u>No</u>		<u>Yes</u>	<u>No</u>
Proof received timely?	X		Drilling permit required?	X	
License examination fee required?	X		Drilling permit No.:		
Appropriate fee submitted?	X		Drilling permit upgrade needed?		
Receipt No .		C071388	Well driller's report filed?		X
Additional Amount Due:			Measuring device required?		X
Name and address same as permit?		X	Measuring device installed?		
Are the water uses correct?	X		Measure device waiver requested?		

Priority Calculation

Date proof received		10/27/2003
Date proof due	-	11/01/2003
Lapse notice sent	-	
No. of days late	=	0
Holiday allowance	+	
Priority date	+	04/09/1996
New priority date	=	04/09/1996

Deficiencies of Actions Items

Acknowledge proof.

RECEIVED

OCT 27 2003

Department of Water Resources

October 21, 2003
Garden Valley, Idaho

In regards to Proof of Beneficial Use for Permit # 57-7626:

Hi Deborah,

In regard to this permit,(line 4) I am not certain when the well was drilled or the drilling permit number, and I am not sure how to locate this information. I do have one letter of reference in regard to this matter which I am attaching. Thank you for contacting us.

Sincerely,



David Ward

Wards Greenhouse

MICRO

MAR 16 2004



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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

April 11, 1996

Mr. Jack Ward
15 Lowman Road
Garden Valley, Idaho 83622

Dear Mr. Ward:

We searched the records for information about the well your are interested in. Unfortunately, we only found one data point. On March 8, 1979, the shutin pressure was 52.8 pounds. This is equivalent to a water level that would be 122 feet about the land surface.

If I can be of any further help, please call me at 327-5455.

Sincerely,

Kenneth Neely, Hydrogeologist
Ground Water Monitoring Section

MICROFILMED

MAR 16 2004

August 31, 2003

WARDS GREENHOUSES
1722 BANKS LOWMAN
GARDEN VALLEY, ID 83622

PROOF DUE NOTICE

RE: PERMIT NO. 57-7626

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 November 01, 2003. (See last page of your approval 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. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

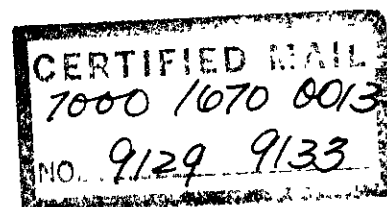
Sincerely,

Deborah J. Gibson, Administrative Assistant
Water Allocation Bureau

Enclosures

MICAC

MAP 15 2001



ANALYSIS SHEET FOR EXTENSION OF TIME

Permit No. 57-01626 Reviewed by [Signature] Date 11-1-99

BASIC INFORMATION

10-22-99 Date stamp received
yes Extension received timely
yes Fee received and receipted
yes Name and signature same as permit
yes Address Change

BASIS FOR EXTENSION REQUEST

yes Has adequate work been completed to demonstrate due diligence?
_____ Has the permit been involved in litigation?
Is supporting documentation needed to complete the file? _____ Requested? _____
_____ Is delay by a government agency?
Is supporting documentation needed to complete the file? _____ Requested? _____
_____ Is the project more than 25,000 acre feet for irrigation or 10,000 acre feet for a reservoir?

ACTION TAKEN Recommend extend to November 1, 2003, on basis of due diligence

PRIORITY CALCULATION

Date extension received	_____	=	_____
Proof due date	_____	=	_____
Number of days late	_____	=	_____
Priority date	_____	=	_____
New Priority Date	_____	=	_____

DATA ENTRY

New Address 1722 Banks Looman, Garden Valley
Change Proof Due Date 10-1-2003
Change Priority Date X



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

DIRK KEMPTHORNE
GOVERNOR

November 2, 1999

KARL J. DREHER
DIRECTOR

Wards Greenhouse
1722 Banks Lowman
Garden Valley ID 83622

RE: Permit No. 57-07626

Dear Permit Holder:

I have enclosed a copy of the approved request for extension of time submitted in connection with the above referenced permit, which extends the time within which to submit proof of beneficial use to **November 1, 2003**. Please note that the department granted the extension based on due diligence. It is important that you work diligently towards completion of this project since the department **will not** be able to grant additional extension requests based on due diligence.

Section 42-248, Idaho Code, which became effective on July 1, 1996, requires you or the owner of this water right to maintain current ownership and address records on file with the department. Please contact this office or any regional office of the department for the proper form to file a change of ownership of a water right and/or a change in the address of the owner.

Please contact me at (208)327-7953, if you have any questions regarding this matter.

Sincerely,

JULIE L. YARBROUGH, Administrative Assistant
Water Allocation Bureau

Enclosure

c: IDWR - Regional Office

MICROFILMED

DEC 01 1999

August 31, 1999

WARDS GREENHOUSES
#15 LOWMAN RD
GARDEN VALLEY ID 83622

PROOF DUE NOTICE

RE: PERMIT NO. 57-07626

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 November 1, 1999. (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 complete 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. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

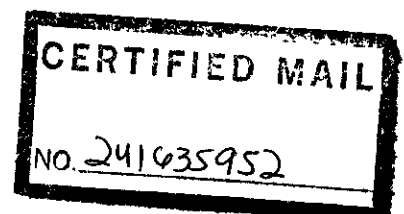
SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

MICROFILMED

DEC 01 1999





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

December 9, 1996

PHILIP E. BATT
GOVERNOR

WARDS GREENHOUSES
#15 LOWMAN RD
GARDEN VALLEY ID 83622

PERMIT APPROVAL NOTICE

KARL J. DREHER
DIRECTOR

RE: PERMIT NO. 57-07626

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "Conditions of Approval and Remarks" listing on the permit.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed.

The Department will send you a "Proof Due Notice" approximately 60 days prior to the above referenced date requesting you to file either a Proof of Beneficial Use form or a Request for Extension of Time form.

This permit authorizes the appropriation of trust water. Trust water is defined as that portion of a particular hydropower water right which exceeds certain minimum stream flows established by state action, and is held in trust by the State of Idaho for the use and benefit of the people within the state. Conditions pertaining to a term review, annual use fee and jurisdiction of the permit are trust water conditions.

Also, please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address to the department. If you have acquired a water right or have changed your mailing address PRIOR TO July 1, 1996, you have until July 30, 1998, to notify the department. If you acquire a water right or change your mailing address AFTER July 1, 1996, you must notify the department within 120 days of the change.

Failure to report these changes could result in a \$100 late filing fee. Contact any office of the department to obtain the proper reporting form.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

DEC 11 1996

SK:ph

Enclosure

MEMORANDUM

DATE: November 19, 1996

TO: File No. 57-07626

FROM: Cindy Zimmerman *CJ*

RE: Corporate Officers

Jack Ward visited my office today in response to my 11/12/96 letter and supplied the following list of corporate officers of Ward's Greenhouse, Inc.:

David J. Ward, President;
Gregory Scott Ward, Vice President; and
Orpha Ward, Secretary/Treasurer.

All officers addresses are #15 Lowman Rd., Garden Valley ID 83622.

1/20/97
FEB 2 1997

MEMORANDUM

DATE: November 13, 1996

TO: File No. 57-07626

FROM: Cindy Zimmerman *CJ*

SUBJECT: Trustwater Review

~~~~~

This application proposes to divert 2.93 cfs of trustwater from groundwater for commercial use for greenhouses located within SW, S10, T05S, R01E. This application satisfies 42-203A & C requirements.

FILED  
FEB 1 1997



**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

November 12, 1996

PHILIP E. BATT  
GOVERNOR

KARL J. DREHER  
DIRECTOR

WARD'S GREENHOUSES  
15 LOWMAN RD  
GARDEN VALLEY ID 83622

RE. Application for Permit No. 57-07626

Dear Sirs:

I received the above application for permit for commercial use for greenhouses for final review. However, due to the requirement of Water Allocation Rule 035.03.b.i., I need a list of the names, titles, and addresses of all the officers and/or partners of Ward's Greenhouses.

I will hold further processing on your application for 14 days pending your response. Please submit this information as quickly as possible within the 14-day period to prevent any further undue delay in processing your application.

If you have any questions, you may contact me directly at (208) 327-7944.

Sincerely,

A handwritten signature in cursive script that reads "Cindy Zimmerman".

Cindy Zimmerman  
Water Resource Agent

NOV 15 1996  
FBI - BOISE

## MEMORANDUM

TO: File 57-07626

FROM Cindy Zimmerman }

RE: General Review of Heating or Cooling Use Requirements

DATE: 11/12/96

### RATE OF FLOW AND ANNUAL VOLUME FOR HEATING / COOLING USE

#### GIVEN:

|                               |   |                            |
|-------------------------------|---|----------------------------|
| Source Temperature            | = | 135 degrees                |
| Area                          | = | 348480 sq. ft.             |
| Temperature Outside           | = | 20 degrees                 |
| Temperature Inside            | = | 75 degrees                 |
| Building Efficiency           | = | 1.11 (see chart at bottom) |
| Temperature Required          | = | 75 degrees                 |
| Days temp above / below 70    | = | 212 days                   |
| Hrs/day temp above / below 70 | = | 12 hours                   |

#### CALCULATIONS:

|                               |   |                   |
|-------------------------------|---|-------------------|
| Single Floor Heat / Cool Load | = | 21,274,704 btu/hr |
| Temp. Drop Across System      | = | 18 degrees        |

#### FLOW RATE:

|                        |   |          |
|------------------------|---|----------|
| Single Floor Flow Rate | = | 2364 gpm |
|                        | = | 5.27 cfs |

#### VOLUME:

|                            |   |           |
|----------------------------|---|-----------|
| Single Floor Annual Volume | = | 1107.4 af |
|----------------------------|---|-----------|

#### EFFICIENCY RATING INFORMATION \*\*

0.28 Best energy efficiency rating  
0.44 Good energy efficiency rating  
0.67 Average energy efficiency rating  
1.11 Poor energy efficiency rating

\*\* Source - Administrator's Memorandum dated 9/28/92.

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: R DATE: 4/9/96 APPLICATION: 57-07626

REQUIRED INFORMATION

Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)  
Address:  
Source: (See USGS Quad for names of water sources)  
Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)  
County:  
Quantity: (flow and/or volume)  
Period of use:  
Nature of proposed use: (Include description of use)  
Description of diverting works:  
Time required for beneficial use of water:  
Place of use or acres irrigated:  
Map: (show T, R, S, QQ &/or QQQ)  
Subdivision plat: (for > 1 home in restricted area. ≥ 5 homes in non-restricted area)  
Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)  
Fee:  
Yes \_\_\_ No\* In form to receipt:

Gov't. Lots:  
N P/D  
P/U

RECEIVED  
NOV 01 1996

Department of Water Resources

ADDITIONAL INFORMATION

YES NO

Overlapping place of use: (Describe source & relationship to present application on next page.)  
Overlapping point of diversion.  
Field check required: Field check by: \_\_\_\_\_  
Field report attached:  
Critical groundwater area:  
Groundwater management area:  
1992 moratorium:  
Copy to SCA staff: (perennial stream, non-pump diversion &/or any mining).  
Copy to Dam Safety staff: (for any storage)  
Basin 63 mitigation plan: (where ground water replaces surface water for irrigation, request additional information &/or mitigation plan to address reduced aquifer recharge)  
Send power requirement letter:  
Send fish farm requirement letter:  
Power residency affidavit:  
Power efficiency form:  
Diversion greater than 5 cfs or 500 af or irrigation greater than 200 acres: (If yes, attach Large Diversion supplementary analysis sheet.)

RECEIVED  
MAY 13 1996

Department of Water Resources

\*REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

asked for spec e temp. needs, greenhouse area, energy efficiency etc.  
DATE REQUESTED 4/9/96

ADDITIONAL INFORMATION ON REVERSE SIDE:

during appl. filing at office: gave copy of similar Request (letter) in Appl. 57-07624 (murdoch). Applicant will follow up on this.

PROCESSING

APP. NO.

57-07626

YES NO

☒ ☐  
☒ ☐  
☒ ☐

In form for advertising:

Statewide advertising: (> 10 cfs &/or 1000 af)

Fee amount, receipt number and date recorded on application:

SEND COPIES TO:

YES NO

☐ ☒  
☐ ☒  
☐ ☒  
☐ ☒  
☐ ☒

I.D. Health & Welfare

I.D. District Health

I.D. Fish & Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒  
☐ ☒  
☐ ☒  
☐ ☒

U.S. BLM

U.S. Forest Service

Water Dist. #

Other

FINAL REGIONAL PROCESSING REVIEW:

YES NO

☒ ☐  
☒ ☐

Affidavit of publication received:

Application published correctly: If not, record action taken.

Publication dates and paper recorded on application:

Protests received. Final date for protest 5-6-96

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approve, Deny

Measuring device required:

Measuring port required:

Water delivered by water master? District #

Special conditions of approval or cover letter:

26A (Allow 3 yrs) - water reporting requirement - 2.93 cfs flow limitation with 57-02249 (Apparent well capacity)?

10/29/96

See below for additional information

Recommended Date or Priority 4/6/1996

Recommended by: DRS

Date: 5/8/96

SEE 10/29/96 flow calculations attached →

STATE OFFICE REVIEW

See below for additional information. By Date

ADDITIONAL INFORMATION:

Same well as 57-02249 (irrig only). Many other surface

rights on Plu G&S per WR's AS d's case checks. No

other g.w. except irrig via 57-02249.

OK to advertise but cannot go to 5.0 with rate of flow out analysis. ✓

Use Admin Memo # 23 & Applicant's info with 10/1/66 Assignment of Appl, solve Equations to see if flow is excessive

$$(1) E = [e \cdot \Delta T] A \quad \text{where } e = 1.11 \quad \Delta T = t_1 - t_0 = \left(\frac{60+75}{2}\right) - 4 = 63.5$$

poor  
use  $\bar{x}$  for figures

Boice area  $\approx$  greenhouse area

$$A = 4 \text{ y to } 8 \text{ gpm} = 8 \times 43560 = 348480$$

$$(2) E = [1.11 \times 63.5] \times 348480 = 24,562,613 \text{ BTU/hr}$$

$$(3) W = \frac{Q}{(500)(\Delta T_s)} \quad \text{where } Q = E \quad \Delta T_s = .3(S - t) \quad \text{where } S = \text{source temp.}$$

$t = \text{design temp.}$   
 $(60+75)/2 = 67.5$

$$\Delta T_s = .3(135 - 67.5) = 20.25$$

$$(4) W = \frac{24,562,613}{500 \times 20.25} = 2425.9 \text{ gpm} = \underline{\underline{5.41 \text{ cfs}}}$$

Requests 2.93 cfs (Irrig. records indicate = well capacity)

"Need" 5.41 cfs if develop as suggested

Excessive flow not requested - probably not enough flow to fully develop as stated but enough water/heat to make a significant greenhouse business.

ok to rec'd flow requested

57-07626

Rate of Flow for Heat  
JR 10/29/66

RECEIVED  
FEB 27 1967

October 1, 1996

Response to letter dated May 16, 1996  
to Don Barnhill.

RE: Water Rt. Apl. #57-07626

Assigned to Wards Greenhouse From Wintercamp  
Ranch Trust Sept. 18, 1996.

- 1) Current water Temp  $135^{\circ}$  (Aprox)
2. Inside average Temp of Greenhouse  
 $60^{\circ}$  (plus) some germination areas  $75^{\circ}$
- 3 Total area of Greenhouse up to  
8 acres
- 4 in general, Greenhouses are very  
poor in energy efficiency.

Jack Ward

10/1/96

Page 1 of 1

9/4/96

Jack Ward in today -  
This property has changed  
hands now.

Jack took an assignment  
form & copy of letter & will  
return w/ necessary info.

jgl



State of Idaho

## DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190

FAX (208) 334-2348

May 16, 1996

PHILIP E. BATT  
GOVERNOR

KARL J. DREHER  
DIRECTOR

DON BARNHILL TRUSTEE  
WINTERCAMP RANCH TRUST  
HC 79 BOX 2195  
OREANA ID 83650

**RE: APPLICATION FOR PERMIT NO. 57-07626**

Dear Mr. Barnhill:

Processing of the above-referenced water right application cannot continue until additional information is provided. As I recall, the topic of additional information was discussed during the application process. No response has been received yet.

Please provide answers to the following questions to allow processing to resume. Your response within 30 thirty days would be helpful.

1. What is the current water temperature at the wellhead?
2. What is the average inside design temperature that will be needed for the greenhouse operation?
3. What is the total projected heatable area for the project?
4. How energy efficient will the greenhouses be - poor, average, better than average, or very efficient? Please describe in terms of insulating value of building materials, weatherproofing, types of doors, and so forth.

Based on your information, this office can properly evaluate the requested rate of flow needed for the intended beneficial use. Please contact me if you have any questions related to your application.

Sincerely,

Steve Lester  
Water Rights Supervisor

MAILED  
MAY 22 1996  
BOISE, IDAHO

## MEMORANDUM

DATE: May 15, 1996  
TO: Steve Lester *SL* Western Region Office  
THRU: Shelley Keen *SK*  
FROM: Cindy Zimmerman *CZ*  
SUBJECT: Review of Application No. 57-07626

=====

RECEIVED

MAY 15 1996

WATER RESOURCES  
WESTERN REGION

As we discussed in our telephone conversation today, during the review of the above application, I noted that you had requested additional information to do a rate of flow analysis. This file was forwarded to the state office prior to receiving that additional information and conducting the rate of flow analysis.

As you requested, I am returning this application to you.

Thanks,

*Cindy*

RECEIVED  
FEB 27 1997

# The Owyhee Avalanche

P.O. BOX 97 • HOMEDALE, ID 83628 • 208/337-4681

## AFFIDAVIT OF PUBLICATION

STATE OF IDAHO )  
 ) ss  
COUNTY OF OWYHEE )

I, Joe E. Aman, being first duly sworn, depose and say:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was and now over the age of twenty-one years, not a party to nor interested in the proceedings hereinafter mentioned.

2. That during the time of the publication of the notice hereinafter mentioned, I was and now am the publisher of **The Owyhee Avalanche**, a newspaper of general circulation printed and published weekly, on Wednesday of each and every week, in the City of Homedale, County of Owyhee and State of Idaho.

3. That the said **The Owyhee Avalanche** has been printed and published continuously and uninterruptedly in said County during a period of more than seventy-eight weeks prior to the first publication of the attached notice.

4. That said notice of which a printed copy, taken from said newspaper, is hereto affixed, was published in the regular issue thereof, and not a supplement thereto, in

said newspaper, in Two (2)

(consecutive) calendar weekly issue(s) of said newspaper, in the following date(s):

April 17 & 24, 1996

RECEIVED

MAY 02 1996

WATER RESOURCES  
WESTERN REGION

Signed

Subscribed and sworn to me this 24th day of April A.D., 19 96

Glenn Black  
Notary Public in and for the State of Idaho  
Residing at Homedale, Idaho  
Commission expires August 18, 2001

## NOTICE OF APPLICATION FOR WATER RIGHT

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

**55-07461**

ASHBY, RAYMOND EDWARD

ASHBY, PAULA T

PO BOX 247

BRUNEAU, ID 83604

Source: UNNAMED STREAM

Tributary: NIP AND TUCK CREEK

Diversion Pt: SESE Sec 28  
T 09S R 03W in OWYHEE County.

Use:

DIVERSION TO STORAGE  
(3.020 CFS)

IRRIGATION

(3.020 CFS)

IRRIGATION STORAGE

(110.00 AF)

IRRIGATION FROM STORAGE

(110.00 AF)

STOCKWATER STORAGE

(5.40 AF)

STOCKWATER FROM STORAGE

(5.40 AF)

Total Diversion:

(3.020 CFS)

(110.00 AF)

Date filed: 3/28/1996

In: OWYHEE County

T09S R03W S33 NENE SENE

S34 SWNW NESW NWSW

SESW SWSE T10S R03W S03

Lot 2(NWNE) SWNE Lot

3(NENW)

151.0 ACRES TOTAL

57-07626

WINTERCAMP RANCH

TRUST

HC 79 BOX 2195

OREANA, ID 83650

Source: GROUNDWATER

Diversion Pt: SESE Sec

10 T 05S R 01E in OWYHEE

County.

Use: COMMERCIAL

(2.930 CFS)

Total Diversion:

(2.930 CFS)

Date Filed: 4/9/1996

In: OWYHEE County

T05S R01E S10 NESW

NWSW SWSW

Permits will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 together with a protest fee of \$25.00 on or before MAY 6, 1996. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Director  
Publish April 17 & 24, 1996

MICROFILMED

57-07626

WINTERCAMP RANCH TRUST  
HC 79 BOX 2195  
OREANA, ID 83650

Source: GROUNDWATER

Diversion Pt: SESENW Sec 10 T 05S R 01E in OWYHEE County.

Use: COMMERCIAL ( 2.930 CFS)  
Total Diversion: ( 2.930 CFS)

Date Filed: 4/ 9/1996

In: OWYHEE County  
T05S R01E S10 NESW NWSW SWSW

MICROFILMED  
FEB 27 1997



State of Idaho  
DEPARTMENT OF WATER RESOURCES  
Western Region, 2735 Airport Way, Boise, Idaho

March 13, 1996

DENNIS &/OR SHIRLEY MURDOCH  
HC 79 BOX 2065  
OREANA ID 83650

RE: APPLICATION FOR PERMIT NO. 57-07624

Dear Applicants:

The above-referenced application to use the hot water well for greenhouse use requires additional information to complete the review process. Previously, I did not think that this other information was needed for the existing irrigation well but have been informed that I was mistaken regarding the proposed new use.

Please provide the following information at your earliest convenience.

1. Is the water temperature at the wellhead 150 degrees Fahrenheit? If not, what is the correct wellhead temperature?
2. What is the average inside design temperature that will be needed for the greenhouse operation (desired temperature inside the greenhouses)?
3. What is the total projected heatable area for the greenhouses (square footage)?
4. How energy efficient will the greenhouses be - poor, average, better than average, or very energy efficient (in terms of weatherproofing, insulating value of building materials, types of doors etc.)?

With answers to the above questions, this office can properly evaluate the rate of flow needed to achieve the desired heating level. Please contact me if you have any questions related to your application.

Sincerely,

Steve Lester  
Water Rights Supervisor

Steve -

I know that this is an existing well. However, it looks like we should conduct some initial calcs to justify the proposed rate of flow for the proposed use

Dave

\*

\* copy given to applicant + assumed buyer (Jack Ward) for newest appl., 57-07626

RECEIVED

FEB 27 1997

# WELL LOG AND REPORT TO THE STATE RECLAMATION ENGINEER OF IDAHO

Department of Reclamation

SUBMIT THIS REPORT IMMEDIATELY AFTER COMPLETION OF WELL. SEE IDAHO STATUTES 42-233

Well No. \_\_\_\_\_ County Ocean

Locate well in section

|        |        |        |        |
|--------|--------|--------|--------|
| NW 1/4 | NE 1/4 | SE 1/4 | SW 1/4 |
|        |        |        |        |
|        |        |        |        |
|        |        |        |        |

Address \_\_\_\_\_  
City \_\_\_\_\_  
State \_\_\_\_\_  
Well location \_\_\_\_\_ Sec. \_\_\_\_\_ T. \_\_\_\_\_ R. \_\_\_\_\_  
Depth of drilled hole \_\_\_\_\_ Total depth of well \_\_\_\_\_

Live depth to standing water from the ground \_\_\_\_\_ Water temp. \_\_\_\_\_ Fahr.  
Est. delivery was \_\_\_\_\_ g.p.m. or \_\_\_\_\_ c.f.s. Drawdown was \_\_\_\_\_ feet. Pump? \_\_\_\_\_ Ball? \_\_\_\_\_

Size of pump and motor used to make test \_\_\_\_\_  
Length of time of test \_\_\_\_\_ hours \_\_\_\_\_ minutes

Flowing well, give flow \_\_\_\_\_ c.f.s. or \_\_\_\_\_ g.p.m. and of shut off pressure \_\_\_\_\_  
Flowing well, described control works \_\_\_\_\_

Water will be used for \_\_\_\_\_ (TYPE AND SIZE OF VALVE, ETC.)  
Weight of casing per lineal foot \_\_\_\_\_

Thickness of casing \_\_\_\_\_ Casing material \_\_\_\_\_ (STEEL, CONCRETE, WOOD, ETC.)  
Diameter, length and location of casing \_\_\_\_\_ (GIVE INSIDE DIAMETER IF CASING 12" IN DIAMETER OR LESS, GIVE OUTSIDE DIAMETER IF CASING OVER 12" IN DIAMETER)

## CASING RECORD

| Casing | From Foot | To Foot | Length | Remarks—seals, grouting, etc. |
|--------|-----------|---------|--------|-------------------------------|
|        | 0         | 1150    | 1150   |                               |
|        | 1050      | 1840    | 640    |                               |
|        | 1740      | 2120    | 320    |                               |

Number and size of perforations \_\_\_\_\_ located \_\_\_\_\_ feet to \_\_\_\_\_ feet from ground

Date of commencement of well \_\_\_\_\_ Date of completion of well \_\_\_\_\_

SEAW 2.2.55 16

USGS

WELL LOG

Type of Material

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30  
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860  
870  
880  
890  
900  
910  
920  
930  
940  
950  
960  
970  
980  
990  
1000

If more space is required use Sheet No. 2

WELL DRILLER'S STATEMENT

This well was drilled under my supervision and the above information is complete, true and correct to the best of my knowledge and belief.

Signed

By

License No.

Well Driller's Helper

## Well Drills

### Well Locations

## WELL LOG

### Type of Material

### Drilling Time

# SAINT-JEROME

AJ5809NP  
No. 57-02249

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57-07626  
Same well

| OWNER<br>CODE    | NAME & ADDRESS                                                    | PRIORITY<br>DATE | WATER USE  | USE PERIOD<br>FROM TO | DIVERSION<br>RATE | DIVERSION<br>VOLUME |
|------------------|-------------------------------------------------------------------|------------------|------------|-----------------------|-------------------|---------------------|
| C                | CAROL P GILBERT<br>OREANA RT<br>MURPHY ID 83650<br>(208) 845-2383 | 03/08/1967       | IRRIGATION | 03-15 11-15           | 2.93 CFS          | 1237.90 AFA         |
| TOTAL DIVERSION: |                                                                   |                  |            |                       | 2.93 CFS          | 1237.90 AFA         |

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion:

T05S R01E S10

SESENW

OWYHEE County

Place of use Legal Description for: IRRIGATION

| NE          |     |    |   | NW   |      |      |      | SW   |      |      |      | SE   |      |      |      |      |      |      |       |       |
|-------------|-----|----|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|
| T           | R   | S  |   | NENE | NWNE | SWNE | SENE | NENW | NWNW | SWNW | SENW | NESW | NWSW | SWSW | SESW | NESE | NWSE | SWSE | SESE  | SUM   |
|             |     |    |   | Lt   | Ac   | Lt   | Ac   | Lt   | Ac   | Lt   | Ac   | Lt   | Ac   | Lt   | Ac   | Lt   | Ac   | Lt   | Ac    |       |
| 05S         | 01E | 3  | : |      |      |      |      |      |      |      |      |      |      | 35   | :    |      |      | 07   |       | 42.0  |
| 05S         | 01E | 9  | : | 37   |      |      | 29   |      |      |      |      |      |      |      | :    | 20   |      | 01   | 37    | 124.0 |
| 05S         | 01E | 10 | : |      |      |      |      | 24   | 36   | 36   | 12   | 17   | 39   | 23   | :    |      |      |      |       | 187.0 |
| TOTAL ACRES |     |    |   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 353.0 |       |

POU County: OWYHEE

Other Rights: SEE REMARKS

Other Water Rights with Same Point(s) of Diversion and Source:

A57-02249 R57-02249

Other Water Rights Listing Overlapping Place(s) of Use:

|           |           |           |           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 57-00085  | 57-00087  | 57-00088  | 57-00094  | 57-00100  | 57-00102  | 57-00103  | 57-00108  | 57-00112  | 57-00113  |
| 57-00114  | 57-00115  | 57-00119  | 57-00121  | 57-00135  | 57-00147  | 57-00148  | 57-00158  | 57-00162  | 57-02129  |
| 57-10857  | 57-10858  | A57-00085 | A57-00087 | A57-00088 | A57-00094 | A57-00100 | A57-00102 | A57-00103 | A57-00108 |
| A57-00112 | A57-00113 | A57-00114 | A57-00115 | A57-00119 | A57-00121 | A57-00135 | A57-00147 | A57-00148 | A57-00158 |
| A57-00162 | A57-02129 | A57-02249 | A57-07209 | A57-10857 | A57-10858 | R57-00085 | R57-00087 | R57-00100 | R57-00102 |
| R57-00108 | R57-00112 | R57-00114 | R57-00115 | R57-00121 | R57-00135 | R57-00147 | R57-00162 | R57-02249 |           |

Conditions of Approval:

- C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- IDAHO CODE 42-1425.

Remarks: GEN

USE OF THIS RIGHT WITH RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 6.77 CFS, A TOTAL COMBINED ANNUAL CONSUMPTIVE USE VOLUME OF 1235.5 AF, AND TO THE IRRIGATION OF A COMBINED TOTAL OF 353.0 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 57-00085, 57-00087, 57-00100, 57-00102, 57-00108, 57-00112, 57-00114, 57-00115, 57-00121, 57-00135, 57-00147, 57-00162 AND 57-02249.

WATER TEMPERATURE MEASURED AT 128.0 DEGREES F.

AJ5809NP  
No. 57-02249

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|        |                            |                |                                  |
|--------|----------------------------|----------------|----------------------------------|
| Dates: | Exam Made Date: 09/13/1990 | Verified Date: | Objection Filed Date: 02/26/1993 |
|--------|----------------------------|----------------|----------------------------------|

|       |                        |                        |
|-------|------------------------|------------------------|
| Misc: | Water District Number: | Field Inspection Flag: |
|       |                        | Presumption Flag:      |

Comments: Date: 01/29/1992 User-ID: MCCARTHY Subject: COPIED FROM REMARKS  
NOT TO EXCEED 1395 AF/SEASON FROM ALL SOURCES.

Date: 08/12/1992 User-ID: SCHULTZ Subject: NOTICE OF ERROR (NOE)  
RECEIVED NOE FROM DONALD BARNHILL (LEASING PROPERTY) 8/11/92.  
CHANGED NOE FLAG FROM BLANK TO A.  
CLAIM VERIFIED 7/17/92. DID NOT REVERIFY ANY PART OF CLAIM.

Date: 08/10/1994 User-ID: SSHERMAN Subject: NOTICE OF APPEARANCE  
NON-DATE STAMPED NOA REC'D, SIMMS & STEIN REPRESENTING CAROL  
GILBERT.

|        |                   |                   |                   |                   |
|--------|-------------------|-------------------|-------------------|-------------------|
| Audit: | 01/29/92 MCCARTHY | 07/17/92 MCCARTHY | 07/29/92 PR-PRODM | 08/12/92 SCHULTZ  |
|        | 09/25/92 MCCARTHY | 10/13/92 CP SHAW  | 12/05/92 ADT-SHAW | 06/16/93 CMDATFIX |
|        | 07/21/93 UPD-SCHU | 08/10/94 SSHERMAN | 03/29/95 POST-STD |                   |