

65-13400

4935

8

9

10

T14N

R3E

NO govt lots

SEE subel. plot
& applicant's
map.

PLO = point on
or near line
of SWSNE &
NWNWSE.

- PL 1/28/92
32' 30"

POINT OF DIVERSION

Place of Use per
subd. plot & applicant's map

Section 20

REPRODUCTION
OCT 27 1992

4932

4931

4930

4929

17

16

21

4831

28

27

4828

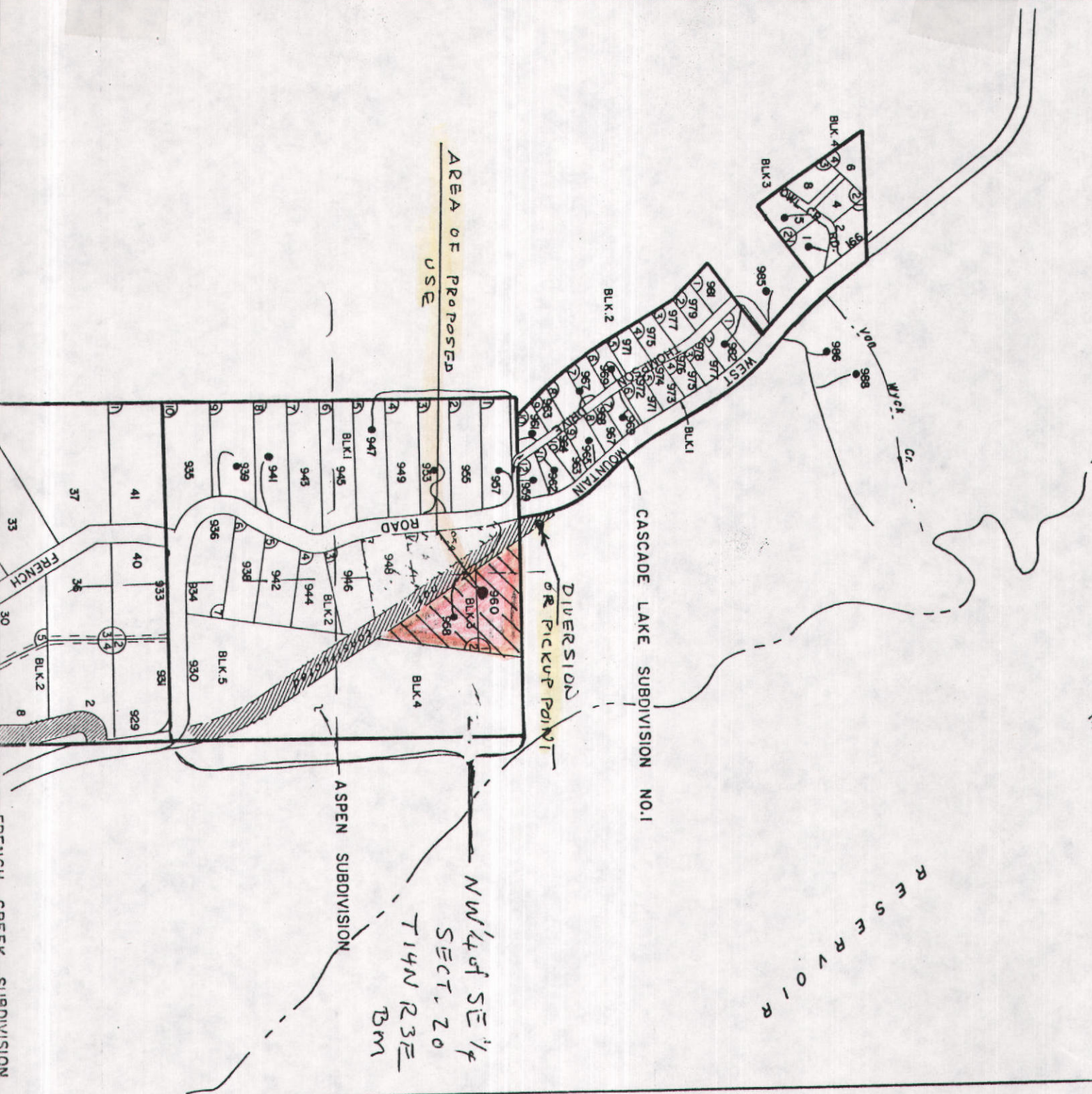
RESERVOIR

BOISE

5430T

4851AT

4859

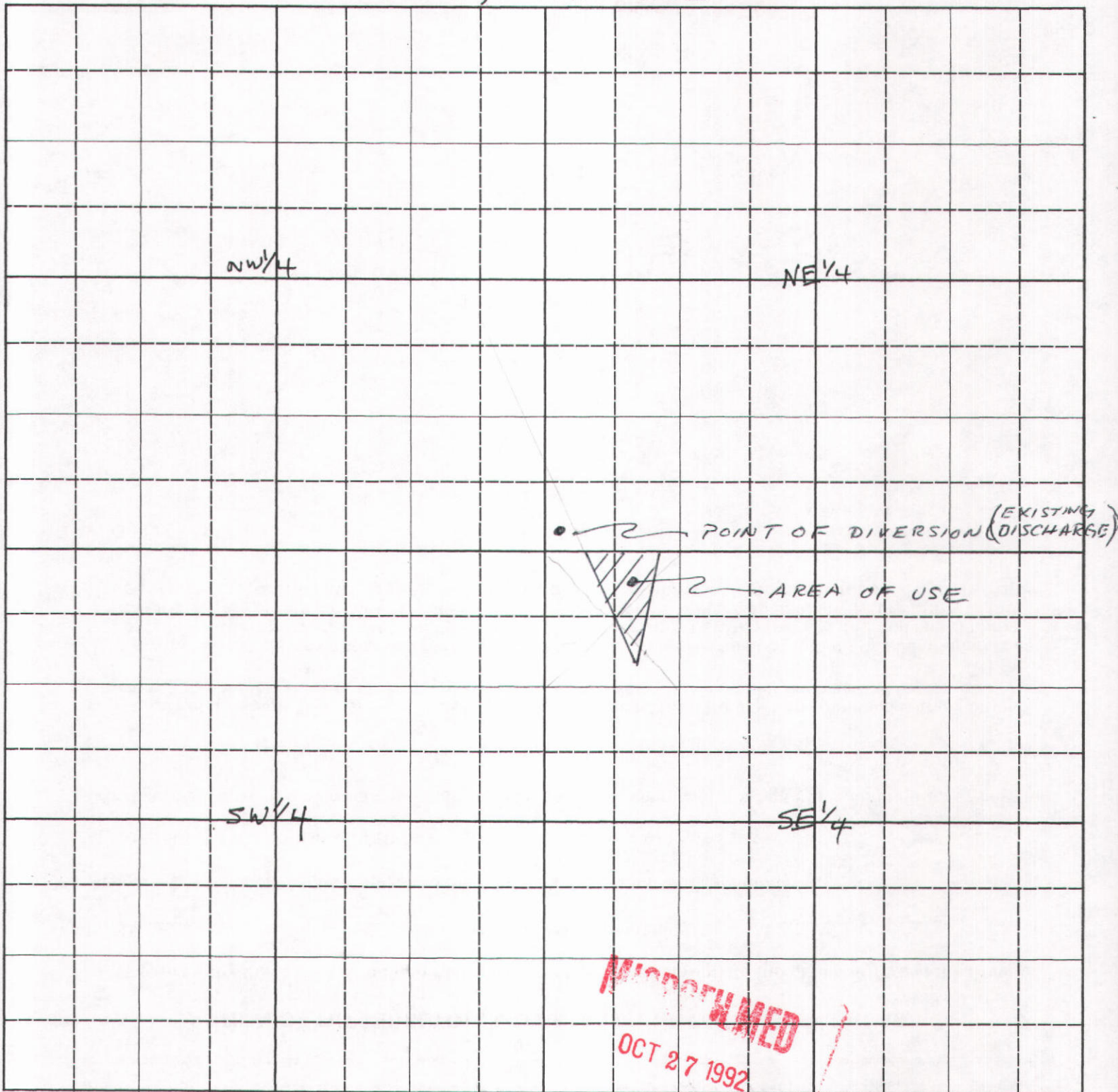


MICROFILMED
OCT 27 1992

7/16/92

Discussed diversion box and pipe with Dwain Petersen. Says OK to put in road right of way - so long as not allowed to

13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number. **SECT 20, T14N R3E**

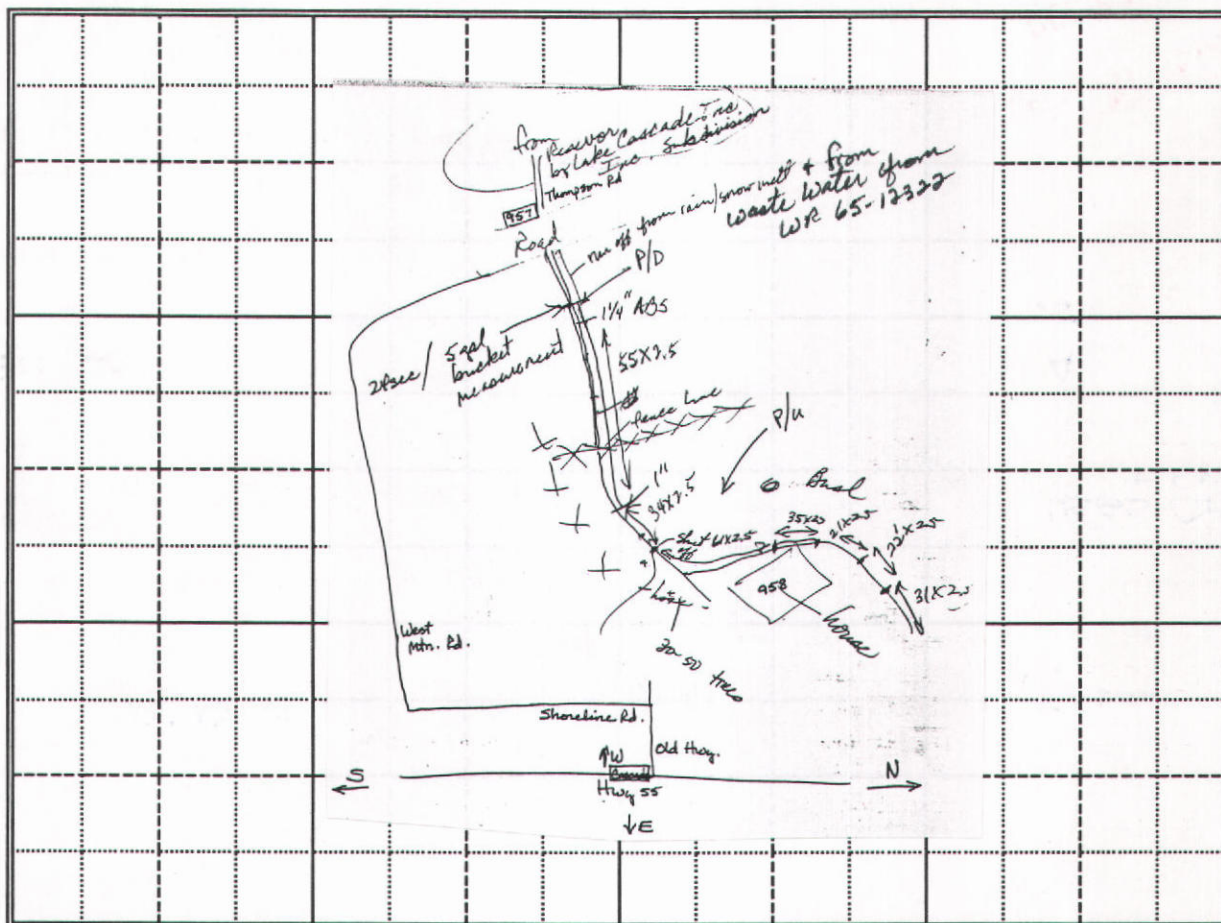


Scale: 2 inches equal 1 mile.

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.

Johanna M. Broadbent
Johanna M. Broadbent
(Applicant)

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

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

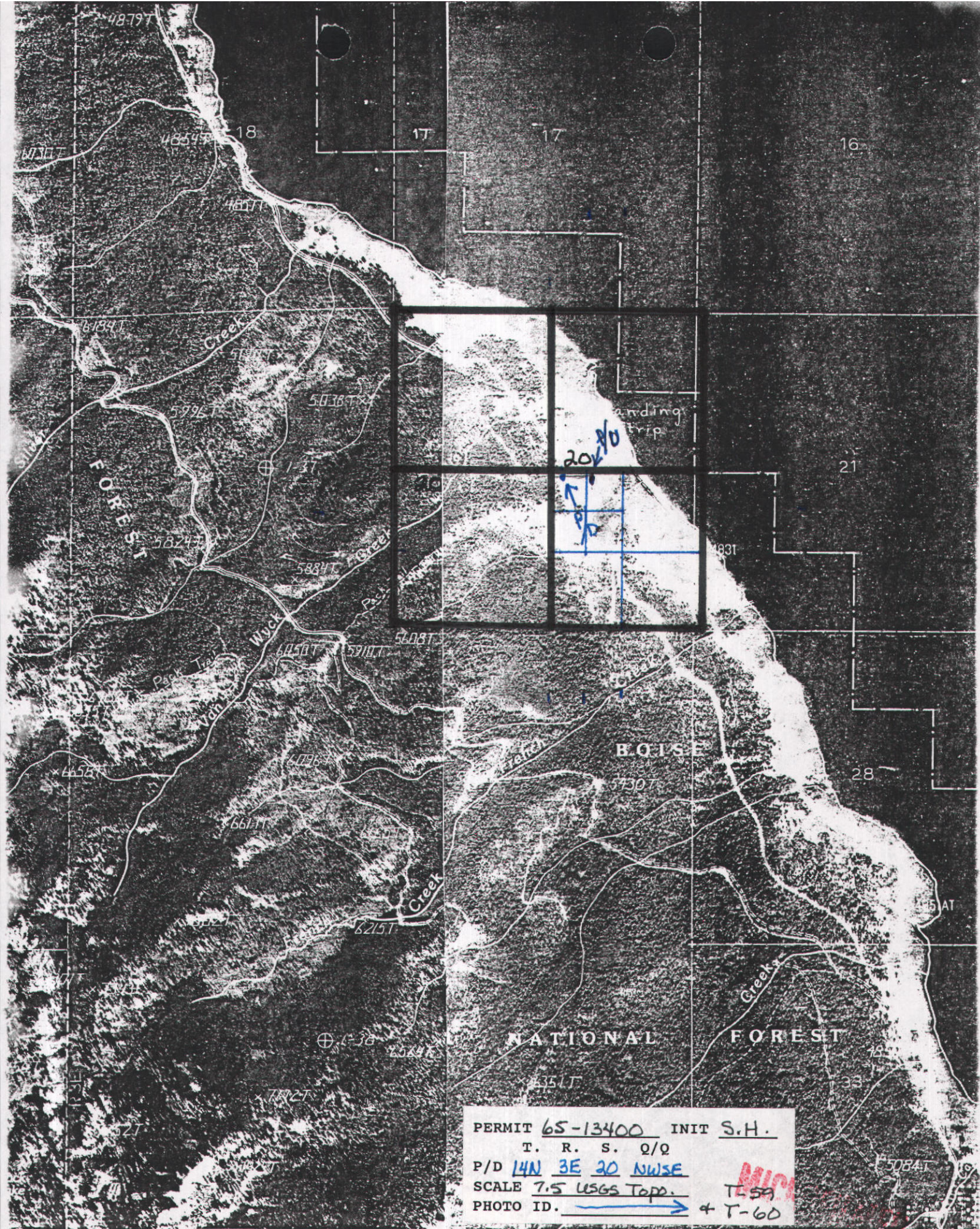
D. FLOW MEASUREMENTS

1.

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

2. Measurements: 5 gallon Bucket Measurement: 24 sec / 5 gallon
5 gal. x 60 sec. x .00223 cfs = .027 = .03 cfs
24 sec.

DEC 21 1995



PERMIT 65-13400 INIT S.H.

T. R. S. Q/Q

P/D 14N 3E 20 NWSE

SCALE 7.5 USGS Topo.

PHOTO ID. T-59

+ T-60

DEC 21 1995

65-13400
5/9/95 S.H.



P/u:
1/2 acre yard +
garden

P/D
ditch that
waste water
come out from
under the
road
1 1/4" ABS put
into this flow



1000' of 1 1/4" ABS
buried down to
yard + garden
w/ 8-10 hoses
for flood irrigating
+ misc. sprinklers

RECORDED
DEC 21 1995



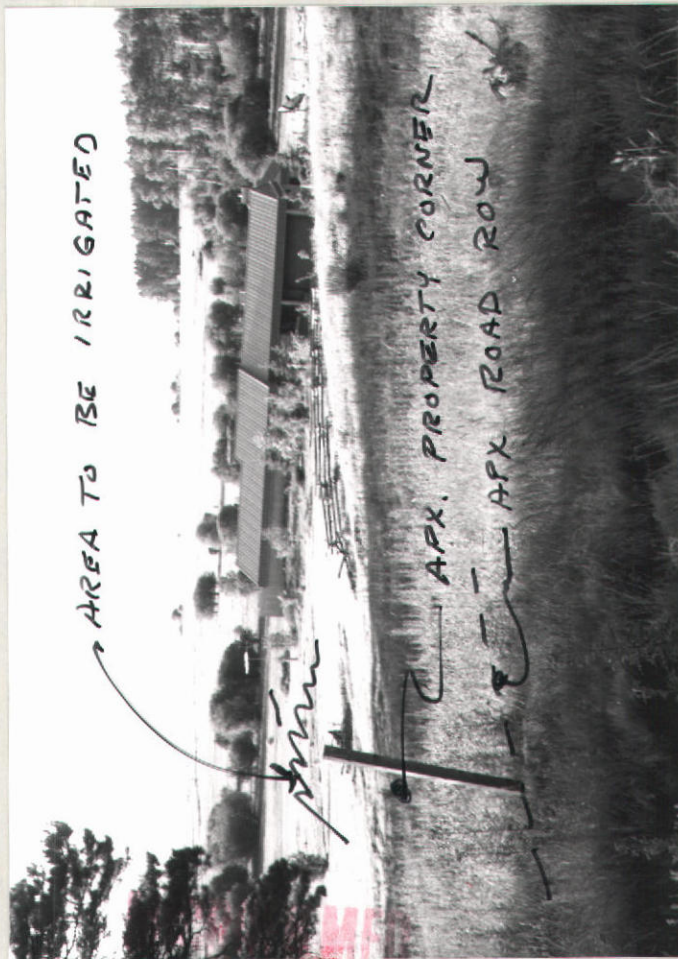
CULVERT

FIG. 1. WASTEWATER DISCHARGE INTO COUNTY ROAD DITCH AND CULVERT



DISCHARGE POINT

FIG. 2. YOUNG TREES TO BE IRRIGATED. IF PERMIT IS GRANTED.



AREA TO BE IRRIGATED

APX. PROPERTY CORNER

APX. ROAD ROW

FIG. 3. PHOTO FROM CURRENT DISCHARGE POINT TOWARD APPLICATION POINT.



FIG. 4. AREA WHERE FLOW NOW DISAPPEARS INTO GROUND

NOTICE OF APPLICATION
FOR WATER RIGHT
The following applications have
been filed to appropriate the public
waters of the State of Idaho:

65-13398
BEAL, HAROLD A
BEAL, MARY LEE
PO BOX 5
OLA, ID 83657

Source: UNNAMED STREAM
Tributary: LITTLE SQUAW
CREEK

Diversion Pt: LOT 4 (SESWSW)
Sec 6 T 10N R 03E in VALLEY
County.

Use: DOMESTIC (.040 CFS)
Total Diversion (.040 CFS)
Date Filed: 7/15/1992
In: VALLEY County

T10N R03E S06 Lot
4(SWSW)

65-13400 ✓
BROADBENT, CARL D
BROADBENT, JOHANNA M
PO BOX 1015
CASCADE, ID 83611

Source: WASTE WATER Tribu-
tary: SINKS

Diversion Pt: NWNWSE Sec 20
T 14N R 03E in VALLEY County.

Use: IRRIGATION (.020
CFS)

Total Diversion: (.020 CFS)
Date Filed: 7/21/1992
In: VALLEY County
T14N R03E S20 NWSE
0.5 ACRES TOTAL

The permits will be subject to all
prior water rights. Protests must be
filled with the Director, Dept. of
Water Resources, Western Region,
2735 Airport Way, Boise, Idaho
83705 on or before AUGUST 24,
1992.

R. KEITH HIGGINSON, Direc-
tor
Publish 8/5 & 8/12 - #198

CE OF APPLICATION
OR WATER RIGHT
Following applications have
been filed to appropriate the public
waters of the State of Idaho:

65-13398
BEAL, HAROLD A
BEAL, MARY LEE
PO BOX 5
OLA, ID 83657

Source: UNNAMED STREAM
Tributary: LITTLE SQUAW
CREEK

Diversion Pt: LOT 4 (SESWSW)
Sec 6 T 10N R 03E in VALLEY
County.

Use: DOMESTIC (.040 CFS)
Total Diversion (.040 CFS)
Date Filed: 7/15/1992
In: VALLEY County

T10N R03E S06 Lot
(SWSW)

65-13400 ✓
BROADBENT, CARL D
BROADBENT, JOHANNA M
PO BOX 1015
CASCADE, ID 83611

Source: WASTE WATER Tribu-
tary: SINKS

Diversion Pt: NWNWSE Sec 20
T 14N R 03E in VALLEY County.
Use: IRRIGATION (.020
CFS)

Total Diversion: (.020 CFS)
Date Filed: 7/21/1992
In: VALLEY County
T14N R03E S20 NWSE
0.5 ACRES TOTAL

The permits will be subject to all
prior water rights. Protests must be
filled with the Director, Dept. of
Water Resources, Western Region,
2735 Airport Way, Boise, Idaho
83705 on or before AUGUST 24,
1992.

R. KEITH HIGGINSON, Direc-
tor
Publish 8/5 & 8/12 - #198

R. KEITH HIGGINSON, Direc-
tor
Publish 8/5 & 8/12 - #198

RECEIVED

SEP 11 1992

Department of Water Resources
Western Regional Office

Affidavit of Publication

STATE OF IDAHO
COUNTY OF VALLEY

I, Mike Stewart, being duly sworn deposes and says, I am the
Publisher of The Advocate, a weekly newspaper published at
Cascade, in Valley County, Idaho; and having a general circulation
therein and of legal status in said county.

The application for water right copy of
which is attached hereto; was published in said newspaper once
a week for 2 consecutive weeks in the regular and
entire issue of every number thereof during the period and time
of publication, and was published in the newspaper proper and
not in a supplement; and that publication of such notice began:

8-5, 1992,
and ended 8-12, 1992.

Mike Stewart

Michael J Stewart

Signed this 8th day of Sept, 1992

STATE OF IDAHO
COUNTY OF VALLEY

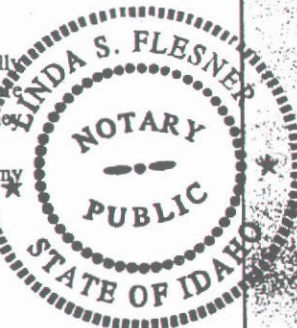
On this 8th day of Sept, 1992,

before me the undersigned Notary Public in and for said State, personally
appeared Mike Stewart known to me to be the person(s) whose name(s) he
subscribed to the within instrument and acknowledged to me that he
executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my
official seal the day and year in this certificate first above written.

Linda S. Flesner

Notary Public for Idaho
Residing at Cascade, Idaho



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-13400

Priority: July 21, 1992

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

1.5 AF

This is to certify, that CARL D BROADBENT
JOHANNA M BROADBENT

PO BOX 669

CASCADE ID 83611

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 21, 1992; and has submitted Proof of Beneficial Use on August 4, 1994. An examination indicates that the works have a diversion capacity of 0.030 cfs of water from:

WASTE WATER

tributary to SINKS

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/15 to 10/15	0.02 CFS	1.5 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSE , Sec. 20, Township 14N, Range 03E
VALLEY County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
14N	03E	20	NWSE	0.5		0.5

Total number of acres irrigated: 0.5

CONDITIONS OF APPROVAL AND 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. Irrigation use under this right is authorized only in connection with a domestic use.

DEC 21 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-13400

CONDITIONS OF APPROVAL AND REMARKS

6. This right when combined with all other rights shall provide no more than .02 cfs nor more than 1.5 afa for the land described above.

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 28TH day of NOVEMBER, 1995.


Acting for KARL J. DREHER, Director

DEC 1 1995

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 who has been appointed by the department.

1. Permit No. 65-13400 Telephone No. 208 382-3250
2. Name(s) of Permit Holder(s): Carl D. Broadbent/Johanna M. Broadbent
3. Mailing Address: POB 669, Cascade, ID 83611
4. Source of Water. Waste Water If **GROUNDWATER** (well), Date Drilled: mo ____ / yr ____
 - a. Well Driller: _____ Drilling Permit Number ____ - ____ - ____ - ____
 - b. **OPTIONAL:**
Pump Horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft) _____
5. Use(s) (as authorized by the water right permit)
Domestic (No. of households). _____ Stockwater (No. and type of stock). _____
Irrigation (No. of acres): 0.5 Other: _____
6. Total rate of diversion and/or volume for which proof is submitted: 0.02 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 <u>✓</u>
	Has the measuring device been installed?	Yes _____ or No <u>✓</u>
Flow Measurement Port:	Is a flow measurement port required?	Yes _____ or No <u>✓</u>
	Has the measurement port been installed?	Yes _____ or No <u>✓</u>
8. Fee Enclosed: \$ 50.00 (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: Carl D. Broadbent Telephone Number: 208 382-3250
Address: POB 669, Cascade, ID 83611
10. The information given on this form 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. AUG 15 1994
Signature of permit holder: [Signature] Date: Aug 2, 1994
(include your title, if on behalf of company or organization)

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 65-13400

Proposed Priority: July 21, 1992 Maximum Diversion Rate: 0.02 CFS
This is to certify, that **CARL D BROADBENT**

JOHANNA M BROADBENT
PO BOX 1015
CASCADE ID 83611

has applied for a permit to appropriate water from:

WASTE WATER

tributary of **SINKS**

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>
IRRIGATION	04/15 to 10/15	0.02 CFS

LOCATION OF POINT(S) OF DIVERSION: NWNWSE , Sec. 20, Township 14N, Range 03E
VALLEY County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
14N 03E 20	NWSE 0.5			0.5

Total number of acres irrigated: 0.5

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before October 3, 1994.
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. The issuance of this right in no way grants any right-of-way or easement across the land of another.
5. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.04 cubic feet per second for each acre of land.
6. Single point of diversion located on or near line between SWSWNE and NWNWSE, S20, T14N, R03E.
7. The irrigation use authorized under this permit is in conjunction with a domestic dwelling.

APPROVED

OCT 27 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 65-13400

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

23rd day of September, 1992

A. Glen Saxton
for R. Keith Higginson, Director

OCT 27 1992

RECEIVED

65-13400

Ident No.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1 Name of applicant CARL D. and JOHANNA M. BROADBENT Phone 208-382-3250
Post office address P.O. Box 1015, CASCADE, ID 83611

2 Source of water supply WASTEWATER which is a tributary of Sinks *

3. Location of point of diversion is NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of SE $\frac{1}{4}$, Govt. Lot _____

Sec 20 Township 14N Range 3E B M VALLEY County; additional
points of diversion if any. SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of NE $\frac{1}{4}$ - POINT OF DIVERSION IS
APPROXIMATELY ON INTERSECTION OF NE $\frac{1}{4}$ AND SE $\frac{1}{4}$ OF
SECTION 20. THE FIRST POINT NOTED ABOVE IS LOCATION
OF APPLICANT'S USE.

4. Water will be used for the following purposes:

Amount 02 for Irrigation purposes from 3/15 4/15 to 4/15 10/15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) .02 and/or (b) _____
cubic feet per second acre feet per annum

6 Proposed diverting works.

a Description of ditches, flumes, pumps, headgates, etc. SMALL APPROXIMATELY FIVE
GALLON CATCH BOX WITH OUTLET AT BOTTOM FOR
APPROXIMATELY ONE INCH PIPE. TO APPLICANT'S POINT OF USE.

b Height of storage dam NONE 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 N.A. inches; proposed depth of well is _____ 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).

* No tributary per remarks on p. 2.
Section per IDWR standards.

RL 7/25/12

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. _____
- 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	
14N	3E	20																	8 1/2

OUTSIDE REMARK: 5 mile point of diversion located on US

Total number of acres to be irrigated 8 1/2

- 10 Describe any other water rights used for the same purposes as described above. DOMESTIC WELL

(AGS-1988 per AGRI)

11. a. Who owns the property at the point of diversion? VALLEY COUNTY ROAD ROW.

b. Who owns the land to be irrigated or place of use? APPLICANT (BROADBENT, C & J)

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing Verbal agreement 7/13/92, written per AGS - 7/13/92

- 12 Remarks: WATER IS NOW (AND FOR 27 YEARS PAST) DISCHARGED FROM CASCAD LAKE SUBDIVISION NO. 1 INTO VALLEY COUNTY ROAD ROW WHERE IT PASSES UNDER ROAD IN CULVERT AND SOON SINKS INTO GROUND WITH NO USE. ORIGINAL SOURCE IS FRENCH CREEK WHERE IT FLOWS INTO SUBDIVISION DOMESTIC WATER SYSTEM. FLOW IS UNUSED WATER FROM THE DOMESTIC SYSTEM. FLOW IS AT APPROXIMATE RATE OF 6 GPM.

65-13400

T14N

PL3E

no just lots

See subel. plot
+ applicant's
map.

P/D = point on
or near line
of SWNE;
NNWSE.

-FL 7/28/92 32' 30"

POINT OF DIVERSION

Place of Use per

Subd. plot & applicant's map

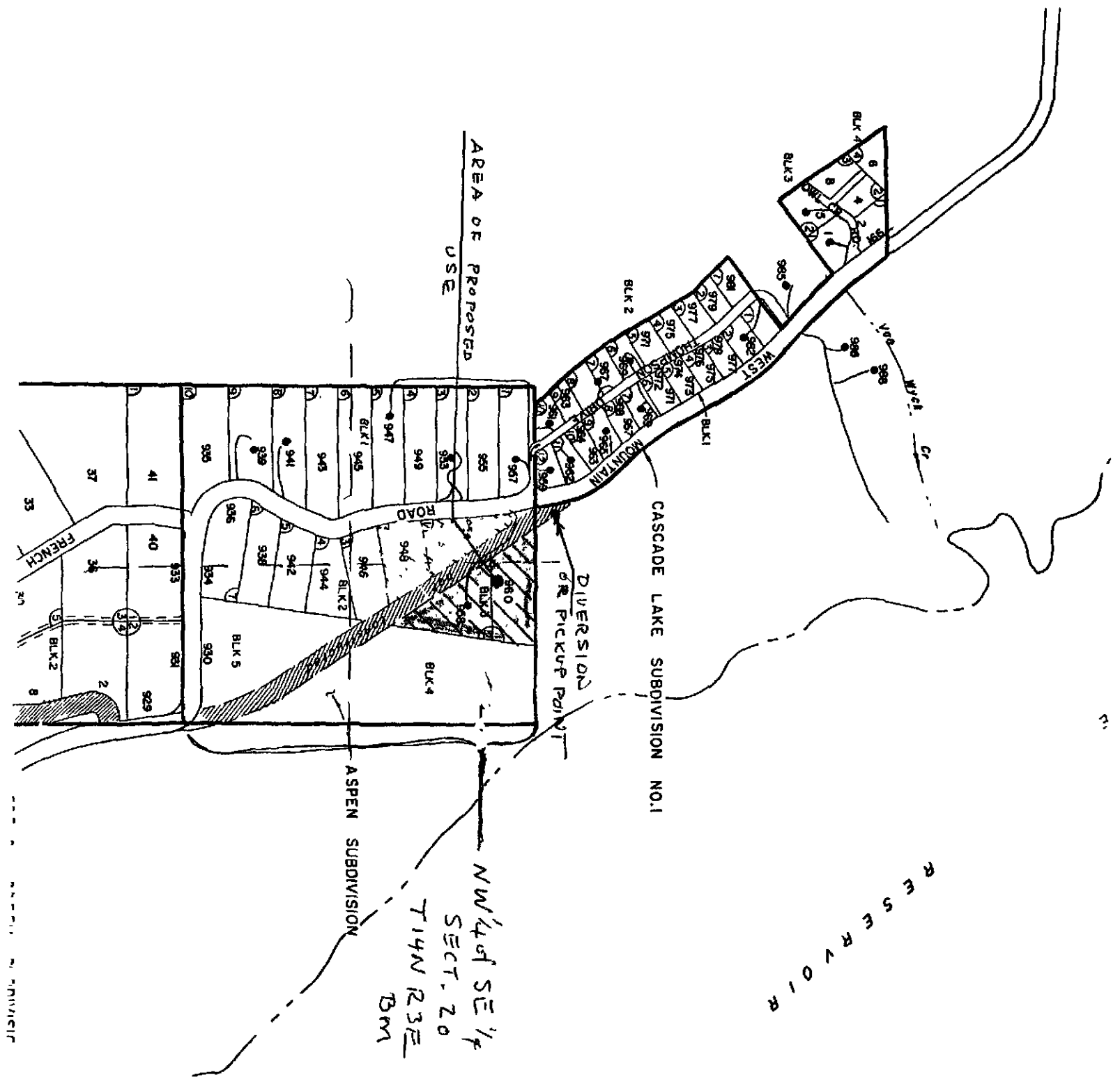
Section 20

1.040 000
2. FFE

FREE

1. 50

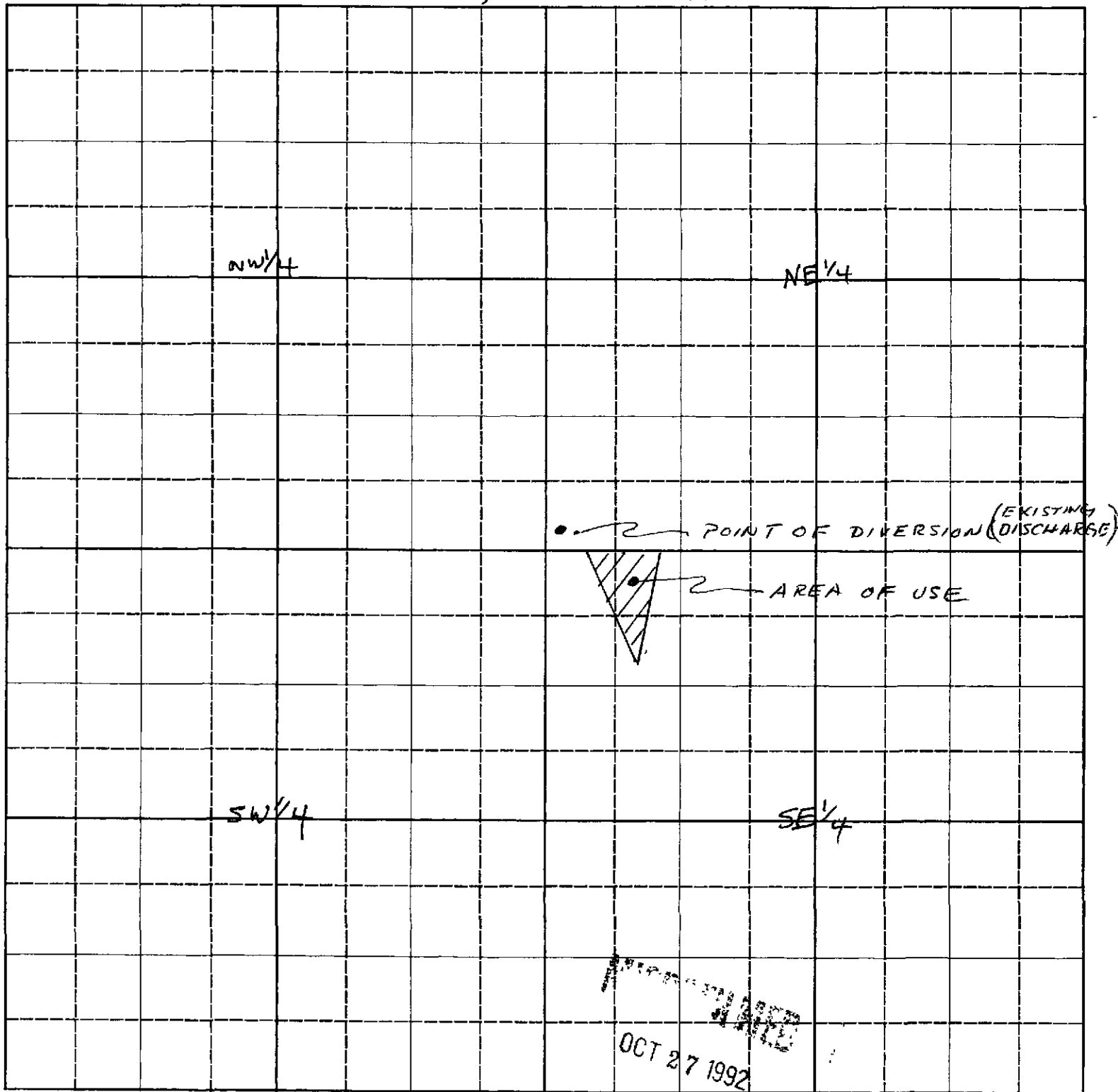
4924



7/16/92

Discussed diversion
box and paper with
Dwain Peterson. Says
OK to put in road
right of way - so long as
not allowed to

13. Map of proposed project show clearly the proposed point of diversion, place of use, section number, township and range number **SECT 20, T14N R3E**



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

Carol T. Broadbent
Gohanna M. Broadbent
(Applicant)

OCT 27 1992



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

November 28, 1995

CARL D BROADBENT
JOHANNA M BROADBENT
PO BOX 669
CASCADE ID 83611

RE: WATER RIGHT NO. 65-13400

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

RECEIVED

DEC 21 1995

LICENSE REVIEW CHECKLIST

PERMIT NO. 65-13400 DATE 11-27-95



NAME Change OK ☒ Or Address Change? ☐

PRIORITY DATE Advance? ☒ Advanced to: Order to reinstate needed? Incorrect fee for rate recommended? NO

SOURCE Changes or just clarification of originally intended source? Notice of Intent to Void necessary? _____

POINT OF DIV Amendment needed? Overlaps? _____

PLACE OF USE Amendment needed? Overlaps? different source

DIV RATE Permit/fee limits: .02 CFS
Meas Q = .03 Theo Q = _____ Recommend: .02
allow permitted rate of .02
Combined rates exceed capacity _____

ANNUAL VOLUME Volume Limit: Season: B/3.0 (4-15 to 10-15)
Calculations: .5 x 3.0 = 1.5 GF
Flow limit: _____ cfs x _____ x 1.9835 = _____
Combined volumes exceed capacity/allowable _____

USES Change in Nature of Use or additional uses? Amendment necessary? _____

ADDITIONAL INFO Supplemental Groundwater _____ PPU Scenario _____
Irr/Dom Combination _____ Shared G/W System _____

NEW REMARKS Multiple p/d(s) in 1/4 1/4? Other (under one acre)

NEW CONDITIONS Watermaster control - District _____
Measuring/Locking Devices _____
Irrigation Overlap _____
Other (Change dom use only remark to this)
Water Quality _____ Heat/Cool/Fish verified _____

COMMENTS: _____

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed	Adjustment Memo Needed
<u>Irrigation</u>	<u>.02</u>	<u>1.5</u>	<u>NO</u>	<u>NO</u>
_____	_____	_____	LICENSE	☒
_____	_____	_____	1ST AMEND LETTER	_____
_____	_____	_____	2ND AMEND LETTER	_____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 65-13400
(H) 208 382-3250
Phone No. (W) 208 382-4673

1. Owner: Carl D. & Johanna M. Broadbent
Current Address: PO Box 669 Cascade, Id 83611

2. Accompanied by: Carl Broadbent EXAM DATE: 5/9/95
(H) 208 382-3250
Address: PO Box 669 Cascade, Id. 83611 Phone No. (W) 208 382-4673

Relationship to Permit Holder: Self

3. Source: waste water tributary to sinks

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 65-12322, 65-12328
2. Other water rights with the same point of diversion: None

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec	Twp.	Rge.	County	Method of Determination/Remarks
		NW	NW	SE	20	14N	3E	Valley	USGS Ortho. & exam

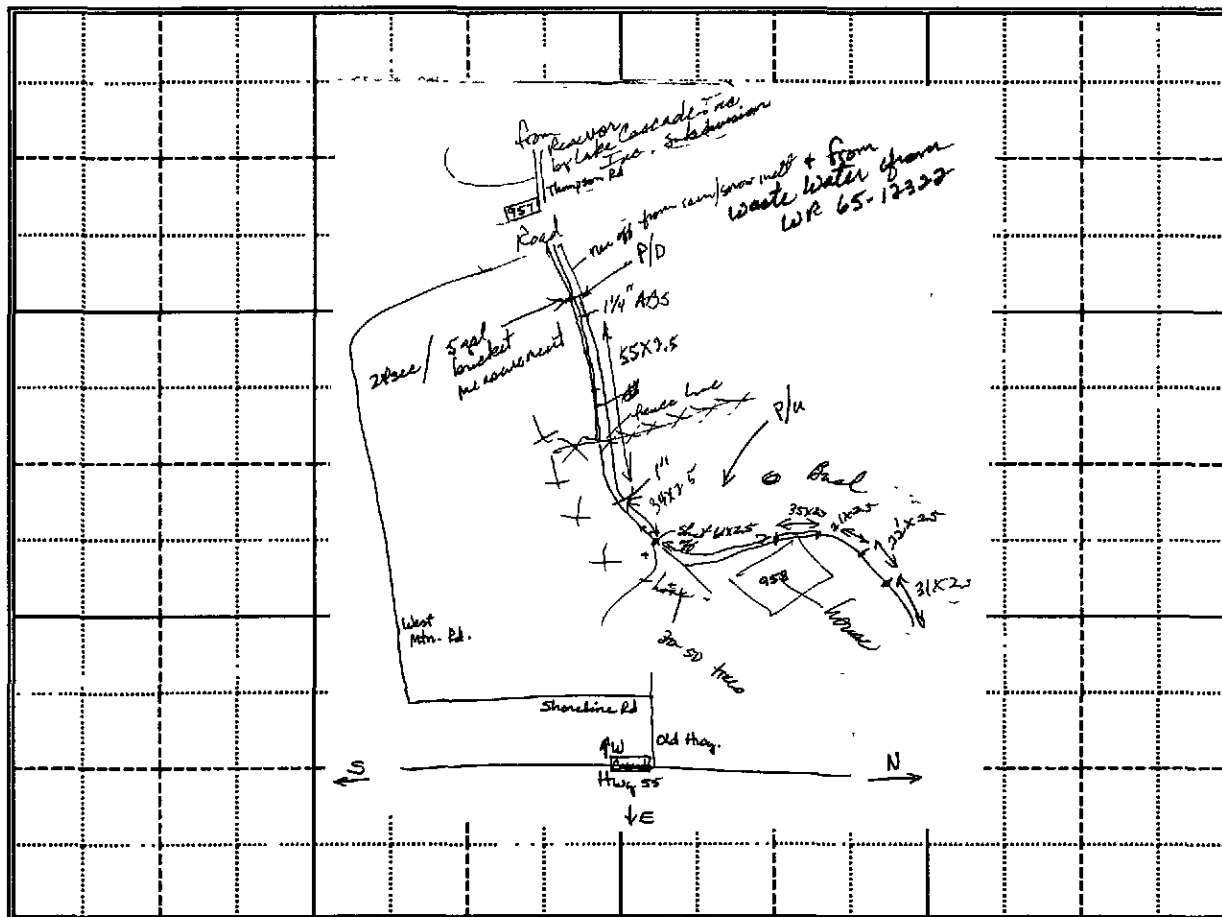
2. Place(s) of Use:

Indicate Method of Determination USGS Ortho. & exam

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
14N	3E	20													A				
															.5				.5 acre

DEC 21 1995

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

*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: 5 gallon Bucket Measurement: 24 sec./5 gallon
5 gal. x 60 sec. x .00223 cfs = .027 = .03 cfs
24 sec.

DEC 21 1995

E. NARRATIVE/REMARKS/COMMENTS

- Overlap for P/u are other land &/or other uses.
- The waste water for this WR is dependent upon the waste water from WR 65-12322, & run-off from rain & snow - melt.
- No govt. lots were found.
- Use is irrigation. 5 acres yard & garden, & trees. No other uses.
- No other water source except domestic well.
- The system consists of waste water from precipitation / snow melt & run-off from WR 65-12322 Lake Cascade Subdivision. This waste water runs under the road where a 1 1/4" line is inserted into the flow & diverted by means of 1000' ABS (gravity flow) w/ hose attachments & misc. sprinklers & flood irrigating by means of moving 8-10 hoses to different locations.

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

DEC 21 2016

F. FLOW CALCULATIONS☒ Additional Computation Sheets Attached

Measured Method:

5 gallon Bucket Measurement (see attachment) = .03 cfs

Allow .02 cfs irrigation as permitted.

.5 acres x .04 cfs per condition = .02 cfs

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = .5 \text{ acre} \times 3.0 = 1.5$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .02 \times 184 \times 1.9835 = 7.3$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{D.R.} = \underline{1.5}$$

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>Irrigation</u>	<u>4/15</u>	<u>10/15</u>	<u>.02</u>	<u>1.5</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>.02</u>	<u>1.5</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

I. AUTHENTICATIONField Examiner's Name Gandy Hemenway Date 11/1/95

Reviewer _____ Date _____

SEAL

070511995

① Permit: Irrigation 4/15-10/15 65-13400 .02 cfs

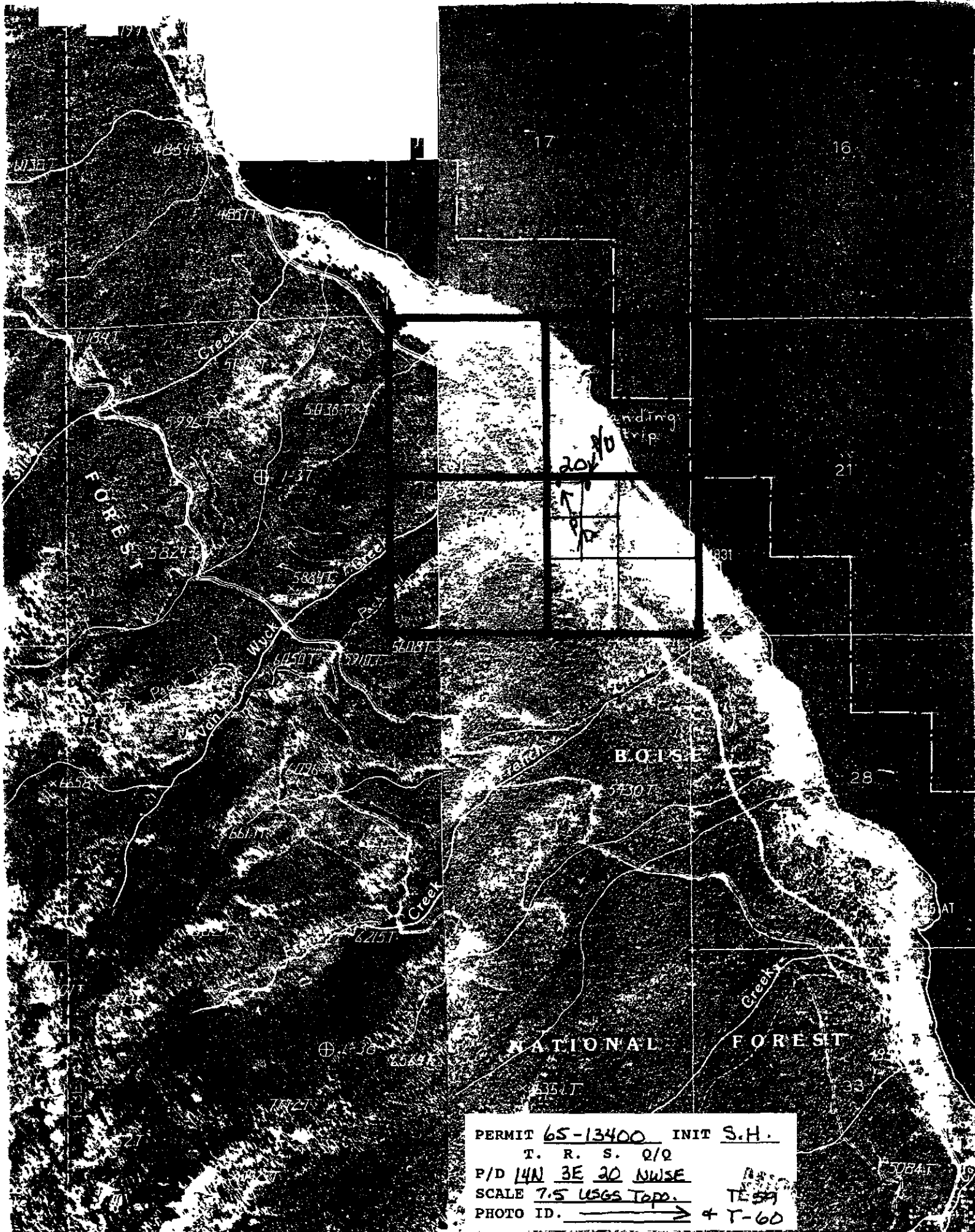
② B/u fee: \$50⁰⁰ 8/4/94 pd. 0 - 0.20 cfs

③ Max. Allowed:
5 acres X .04 cfs = .02 cfs
per condition

④ Measurement:

5 gallon Bucket Measurement

$$\frac{5 \text{ gal.} \times 60 \text{ sec.}}{24 \text{ sec.}} \times .00223 \text{ cfs} = .027 = .03 \text{ cfs}$$



PERMIT 65-13400 INIT S.H.
T. R. S. Q/Q
P/D 14N 3E 20 NWSE
SCALE 7.5 USGS Topo. TESS
PHOTO ID. + T-60

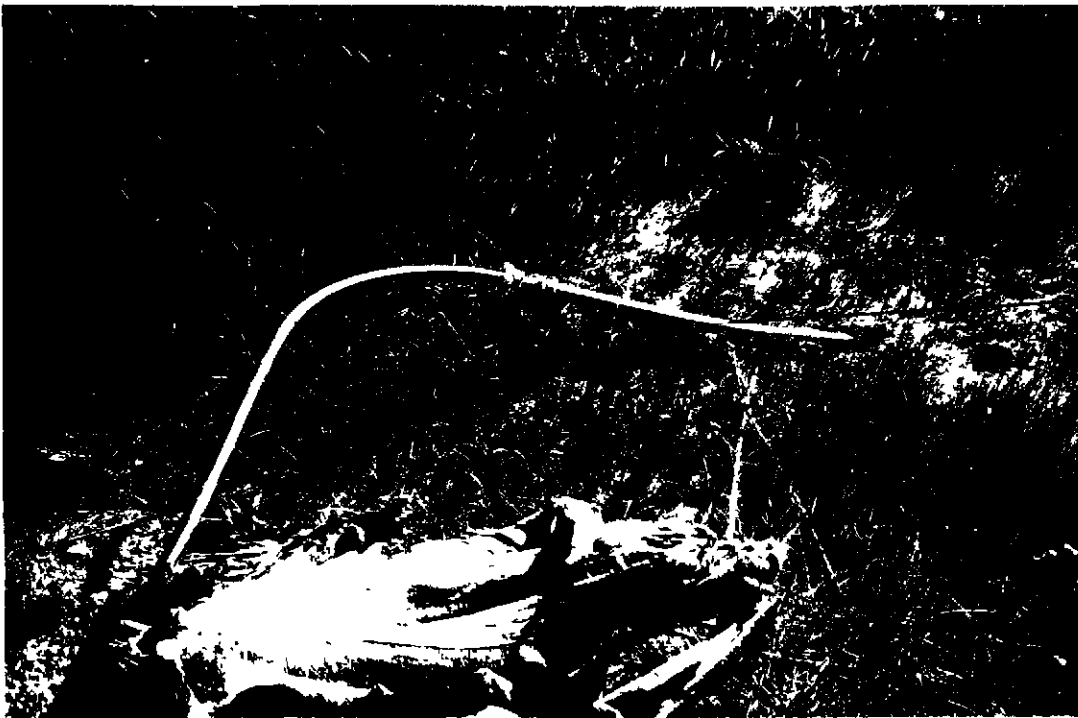
DEC 21 1964

65-13400
5/9/95 S.H.



P/u:
1/2 acre yard &
garden

P/D
ditch that
waste water
come out from
under the
road
1 1/4" ABS put
into this flow



1000' of 1 1/4" ABS
buried down to
yard & garden
w/ 8-10 hoses
for flood irrigating
& misc. sprinklers

August 10, 1994

CARL & JOHANNA BROADBENT
P O BOX 669
CASCADE ID 83611

PROOF ACKNOWLEDGEMENT LETTER

RE: PERMIT NO. 65-13400

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 WESTERN Regional Office in Boise, at (208)334-2190.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

July 31, 1994

CARL D BROADBENT
JOHANNA M BROADBENT
PO BOX 1015
CASCADE ID 83611

PROOF DUE NOTICE

RE: PERMIT NO. 65-13400

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 October 1, 1994. (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.

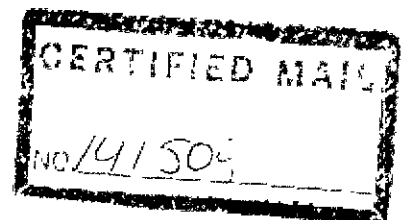
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental 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





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

September 24, 1992

CARL D BROADBENT
JOHANNA M BROADBENT
PO BOX 1015
CASCADE ID 83611

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 65-13400

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.

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. You will receive a "Proof Due Notice" from this Department approximately 60 days prior to the completion date requiring you to file either a Proof of Beneficial Use form stating that the project has been completed or file a Request for an Extension of Time in which to file the proof statement.

Sincerely,

BRENDA L. MILLER
Water Resource Agent

BLM:cz

Enclosures

MEMORANDUM

TO: File No. 65-13400

FROM: Dave Tuthill *DT*

DATE: September 15, 1992

RE: Relationship Between App. for Permit No. 65-13400 and the
May 15, 1992 Moratorium Order

The Moratorium prohibits the approval of new diversions from ground water or surface water sources for most non-domestic purposes. The definition of "domestic purposes" in Idaho Code § 42-111 includes the irrigation of up to 1/2 acre in connection with a home.

Application for Permit No. 65-13400 shows as a use the irrigation of 1/2 acre. The information in the file clearly demonstrates that the 1/2 acre is connected with a home. Because the wastewater will not be used for in-home uses, I recommend that the use remain as "irrigation", but that this water right be considered to be exempted from the provisions of the moratorium. Therefore, a permit should be issued for this proposed water use.

CONVERSATION MEMORANDUM

DATE 7/28/92FILE Application 65-13400NAME OF PARTY Johanna BroadbentEMPLOYEE Steve Luster

RE:

(1) Verbal agreement with county for access to p18
(Dwain Peterson of Valley County Road Maint.)

(2) Can consider this the irrigation component associated
with a home ($\leq 1/2$ acre actual irrigation).
Reduce area to $1/2$ acre realizing that $300 \pm$ trees
are spread over ~~3~~ 3 acre area.
From letter + photos dated 7/20/92 will note individual
trees.

$$1/2 \text{ acre} = \frac{43560 \text{ ft}^2}{2} = 21780 \text{ ft}^2$$

$$\frac{21780 \text{ ft}^2}{300 \text{ trees}} = 72.6 \text{ ft}^2/\text{tree}$$

RECORDED

OCT 27 1992

$$A = \pi r^2$$

$$r = \sqrt{\frac{A}{\pi}} = \sqrt{\frac{72.6}{\pi}} = 4.8' \text{ radius per tree}$$

Approx 10' diameter circle per tree. From photos submitted,
trees are fruit trees or ornamentals. At maturity,
trees will probably occupy area $> 10 \text{ ft. circle}$. - However,
on balance appears reasonable to interpret 300
trees as occupying $\leq 1/2$ acre.

July 20, 1992

State of Idaho
Department of Water Resources

Gentlemen:

Enclosed herewith is an "Application for Permit to appropriate the public waters of the State of Idaho." Also enclosed is a map showing the subdivisions and proposed area of use; and photographs of the area, and a check for \$30.00 for the application. The water has discharged onto County road right of way continuously for many years with no use, as it sinks almost immediately into the ground.

OCT 27 1992

We would use the water to irrigate as many as 300 young trees which have been planted on our property and which we presently try to keep alive by watering from our well. The requested water would flow by gravity to every point on our property and would eliminate the need to pump groundwater. We request you exempt this application from the moratorium so we may apply now in the face of the current drought.

page 2.

We understand that ~~there~~ would be no guarantee that this source would continue at any specified rate but we believe the water should and could be used so long as it flows.

Thank you for your attention.

C. D. and J. M. Broadbent

C. D. and J. M. BROADBENT
PO BOX 1015
CASCADE, ID 83611

PHONE: HOME 382 3150
WORK 382 4673



CULVERT

FIG. 1. WASTEWATER DISCHARGE INTO COUNTY ROAD DITCH AND CULVERT

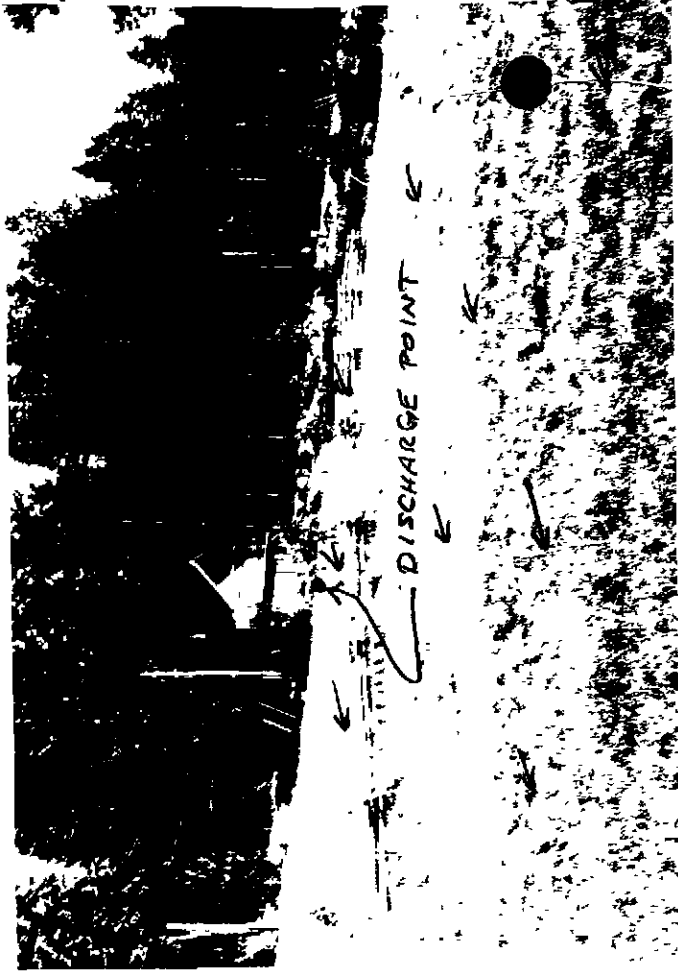


FIG. 2. YOUNG TREES TO BE IRRIGATED. IF PERMIT IS GRANTED.

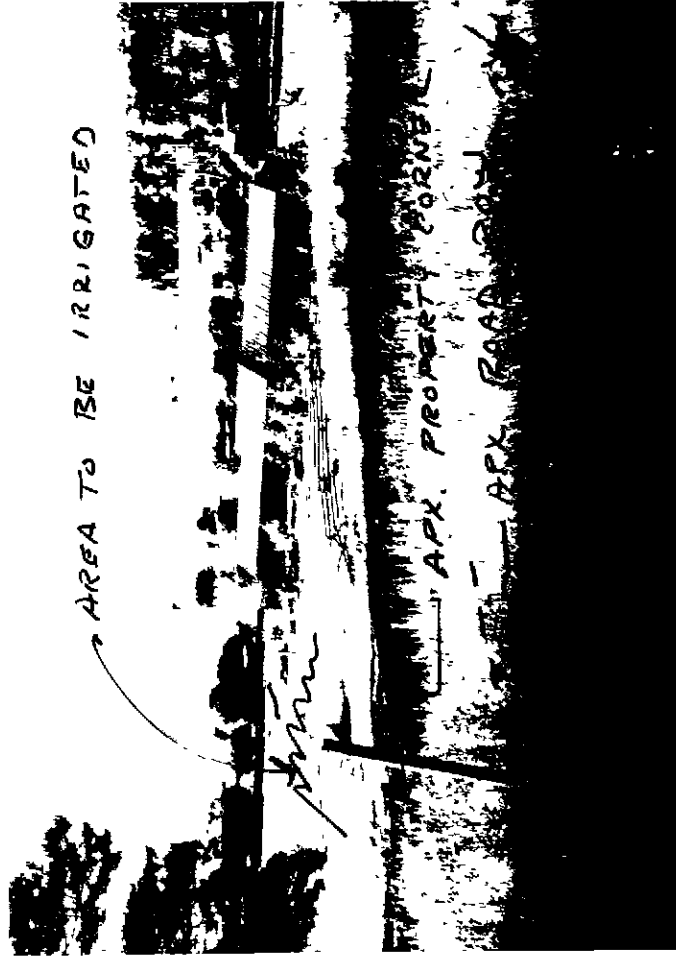


FIG. 3. PHOTO FROM CURRENT DISCHARGE POINT TOWARD APPLICATION POINT.



FIG. 4. AREA WHERE FLOW NOW DISAPPEARS INTO GROUND

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

65-13398
BEAL, HAROLD A
BEAL, MARY LEE
PO BOX 5
OLA, ID 83657

Source UNNAMED STREAM
Tributary LITTLE SQUAW
CREEK

Diversion Pt: LOT 4 (SESWSW)
Sec 6 T 10N R 03E in VALLEY
County.

Use: DOMESTIC (.040 CFS)
Total Diversion (.040 CFS)
Date Filed: 7/15/1992
In: VALLEY County
T 10N R 03E S06 Lot
4(SWSW)

65-13400
BROADBENT, CARL D
BROADBENT, JOHANNA M
PO BOX 1015
CASCADE, ID 83611

Source: WASTE WATER Tribu-
tary: SINKS

Diversion Pt: NWNWSE Sec 20
T 14N R 03E in VALLEY County
Use: IRRIGATION (.020
CFS)

Total Diversion (.020 CFS)
Date Filed 7/21/1992
In: VALLEY County
T 14N R 03E S20 NWSE
0.5 ACRES TOTAL

The permits will be subject to all
prior water rights. Protests must be
filled with the Director, Dept. of
Water Resources, Western Region,
2735 Airport Way, Boise, Idaho
83705 on or before AUGUST 24,
1992.

R. KEITH HIGGINSON, Direc-
tor
Publish 8/5 & 8/12 - #198

**CE OF APPLICATION
OR WATER RIGHT**

Following applications have
1 to appropriate the public
the State of Idaho:
198

, HAROLD A
, MARY LEE
DX 5
ID 83657

: UNNAMED STREAM
: LITTLE SQUAW

ion Pt: LOT 4 (SESWSW)
ON R 03E in VALLEY

OMESTIC (.040 CFS)
Diversion (.040 CFS)
iled: 7/15/1992
LLEY County
IN R03E S06 Lot
)

00
DBENT, CARL D
DBENT, JOHANNA M
DX 1015
ADE, ID 83611

: WASTE WATER Tribu-
KS
ion Pt: NWNWSE Sec 20
03E in VALLEY County.
RIGATION (.020

Diversion: (.020 CFS)
led: 7/21/1992
LLEY County
N R03E S20 NWSE
0.5 ACRES TOTAL

mits will be subject to all
rights. Protests must be
the Director, Dept. of
ources, Western Region,
rt Way, Boise, Idaho
r before AUGUST 24

R. KEITH HIGGINSON, Direc-
or
Publish 8/5 & 8/12 - #198

RECEIVED

SEP 11 1992

Department of Water Resources
Western Regional Office

Affidavit of Publication

STATE OF IDAHO
COUNTY OF VALLEY

I, Mike Stewart, being duly sworn deposes and says, I am the
Publisher of The Advocate, a weekly newspaper published at
Cascade, in Valley County, Idaho; and having a general circulation
therein and of legal status in said county.

The application for water right copy of
which is attached hereto; was published in said newspaper once
a week for 2 consecutive weeks in the regular and
entire issue of every number thereof during the period and time
of publication, and was published in the newspaper proper and
not in a supplement; and that publication of such notice began:

8-5, 1992,
and ended 8-12, 1992.

Mike Stewart

Michael Stewart

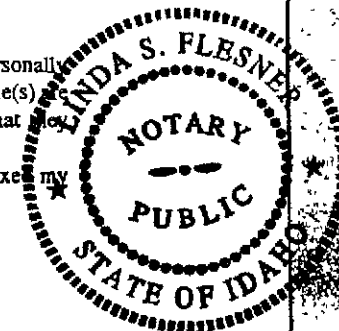
Signed this the 5th day of Sept, 1992

STATE OF IDAHO
COUNTY OF VALLEY

On this 8th day of Sept, 1992,
before me the undersigned Notary Public in and for said State, personally
appeared Mike Stewart known to me to be the person(s) whose name(s)
subscribed to the within instrument and acknowledged to me that they
executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my
official seal the day and year in this certificate first above written.

Linda S Flesner
Notary Public for Idaho
Residing at Cascade, Idaho



65-13400

BROADBENT, CARL D
BROADBENT, JOHANNA M
PO BOX 1015
CASCADE, ID 83611

Source: WASTE WATER

Tributary: SINKS

Diversion Pt: NWNWSE Sec 20 T 14N R 03E in VALLEY County.

Use: IRRIGATION (.020 CFS)
Total Diversion: (.020 CFS)

Date Filed: 7/21/1992

In: VALLEY County
T14N R03E S20 NWSE

0.5 ACRES TOTAL