

factually **ASSIGNED** FILE#: S 74487
IRVING J CRUMP
 DICKOVER, WALTER R; REDENIUS, JERRY W
 1959 GNATH GATEWAY RD 2938 SE
 TENMILE, OR 97481 Liberty Pl.
 Gresham OR 97080

Stream Index, Page No. 16

Date of approval Nov 27 96

Extended to _____

Extended to _____

Form "C" filed _____

Date Certificate issued _____

Date	To Whom	Address	Volume	Page
9-14-00	Common Venture LLC	P.O. Box 224 Harrisburg, OR 97446	8	785-787

See file R-74486

PODS measured
by RWK -
also taken from other
maps (final proofs) see
with PFO work
package.

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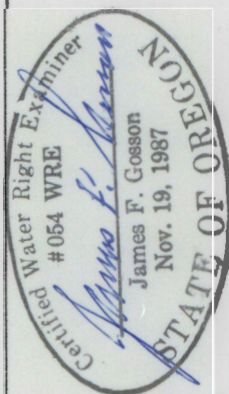
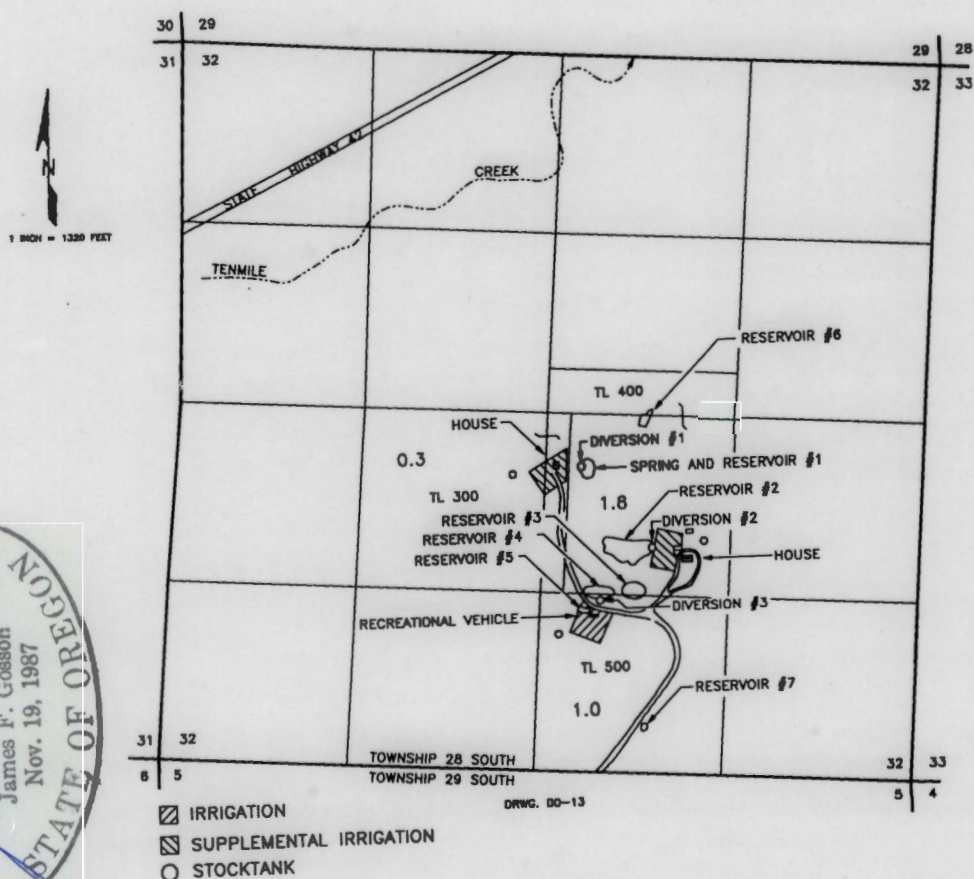
AUG 08 2000

WATER RESOURCES DEPT.
SALEM, OREGON

FINAL PROOF SURVEY MAP
IN THE NAME OF
WALTER R. DICKOVER
JERRY W. REDENIUS
COMMON VENTURES, INC.

APPLICATION R-74486 PERMIT R-12092
APPLICATION S-74487 PERMIT 52974

SECTION 32, TOWNSHIP 28 SOUTH, RANGE 7 WEST, W.M.



DIVERSION	FT. N.	FT. W.	1/4 1/4	
POD #1	2240	2180	NW SE	ALL BEING FROM THE SOUTHEAST COR-
POD #2	1670	1710	NW SE	NER OF SECTION 32, TOWNSHIP 28 SOUTH,
POD #3	1320	2070	SW SE	RANGE 7 WEST, W.M., DOUGLAS COUNTY.

THE PURPOSE OF THIS MAP IS TO IDENTIFY THE LOCATION OF THE WATER RIGHT. IT IS NOT INTENDED TO PROVIDE INFORMATION RELATIVE TO THE LOCATION OF PROPERTY OWNERSHIP BOUNDARY LINES.

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AUG 08 2000

**WATER RESOURCES DEPT.
SALEM, OREGON**

**CLAIM OF BENEFICIAL USE AND SITE REPORT
IN THE NAME OF**

**WALTER R. DICKOVER
JERRY W. REDENIUS
COMMON VENTURE INC.**

APPLICATION S-74487

PERMIT 52974

SECTION 32, TOWNSHIP 28 SOUTH, RANGE 7 WEST, W.M.

GENERAL INFORMATION

The methods used to determine the information contained in this document are:

1. Examination of Permit 52974,
2. Examination of Assessor Map 28-7-32,
3. Examination of Aerial Photograph, 28-7-32,
4. Examination of Donation Land Claim Index, 28-7,
5. Examination of U.S.G.S. Quadrangle Map (Tenmile),
6. On-site survey, 10 June, 2000,
7. Interview with Walter R. Dickover, Jerry W. Redenius, Robert Duncan and Allan Ranch, 10 June, 2000.

SOURCE

Spring #1 and seven reservoirs, tributaries of Olalla Creek and Shields Creek.

USE AND PLACE OF USE

Domestic, Supplemental Domestic, Irrigation, Supplemental Irrigation and Stock Water;

From Spring #1:

Domestic use for one family and Irrigation of 1.0 acre in the SW1/4 SE1/4 (Tax Lot 500),

From Reservoir #1: 0.1 AF for Supplemental Domestic for three families in the SW1/4 SE1/4 (Tax Lot 500), and NW1/4 SE1/4 (Tax Lots 300 and 400), 2.9 AF for Supplemental Irrigation of 2.1 acres, and 0.1 AF for Stockwater in the NE1/4 SW1/4 and NW1/4 SE1/4 (Tax Lots 300 and 400),

From Reservoir #2; 5.2 AF for Supplemental Irrigation of 2.1 acres and 0.1 AF for Stockwater in the NE1/4 SW1/4 and NW1/4 SE1/4 (Tax Lots 300 and 400),

From Reservoir #3; 0.1 AF for Supplemental Domestic for one family, 2.5 AF for Supplemental Irrigation of 1.0 acre and 0.1 AF for Stockwater in the SW1/4 SE1/4 (Tax Lot 500),

CLAIM OF BENEFICIAL USE - COMMON VENTURES, INC. - PERMIT 52974

From Reservoir #4: 3.2 AF for Stockwater in the NW1/4 SE1/4 (Tax Lot 400),

From Reservoir #5: 0.6 AF for Stockwater in the SW1/4 SE1/4 (Tax Lot 500),

From Reservoir #6: 1.1 AF for Stockwater in the SW1/4 SE1/4 (Tax Lot 500),

From Reservoir #7: 0.7 AF for Stockwater in the SW1/4 SE1/4 (Tax Lot 500), all in Section 32, Township 28 South, Range 7 West, W.M., Douglas County.

DELIVERY SYSTEMS

Pipelines inter-connect reservoirs #1, 2, 3, and 4 such that water from either can serve all described places of use in the event of emergency. Normally, all delivery systems operate as follows:

Diversion #1 from Spring #1 and Reservoir #1:

A 1.5 horsepower submersible motor with pump diverts and delivers water to the place of use via 1 1/4" X 400' PVC pipeline through an elevation range of 40 feet. Irrigation is by a combination of solid-set and portable sprinklers; stockwater is by garden hose to stocktanks.

Diversion #2 from Reservoir #2:

A 3/4 horsepower electric motor with centrifugal pump diverts and delivers water to the place of use via a 1 1/4" X 300' PVC pipeline through an elevation range of 35 feet. Irrigation is by solid-set and portable sprinklers; stockwater is by garden hose to stocktanks.

Diversion #3 from Reservoir #4:

A 9.0 horsepower gasoline powered engine with generator operating a 1.5 horsepower single-unit electric motor/centrifugal pump diverts and delivers water to the place of use via a 1 1/2" PVC manifold and garden hoses through an elevation range of 40 feet. Irrigation is by portable sprinklers and garden hose; stockwater is by garden hose to stock tanks.

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2

WATER RESOURCES DEPT.
SALEM, OREGON

CLAIM OF BENEFICIAL USE - COMMON VENTURES, INC. - PERMIT 52974

DELIVERY SYSTEM CAPACITY

SYSTEM #1:

$$Q_{PUMP} \text{ USING } \frac{(7.04) (HP)}{H_{TOTAL}}$$

WHEN HP=1.5

$H_{ELEVATION}$ = 40 FT.

$H_{PRESSURE}$ = 45 psi = 104 FT.

$h_{FRICTION}$ = 2'/100' (est) = 2 x 4 = 8 FT.

THEN

$$Q_{PUMP} = \frac{(7.04) (1.5)}{40+104+8} = 0.069 \text{ cfs} > Q_{PERMIT} \text{ OK}$$

Heads: Rainbird 15103 Mini=Paw

$Q_{Heads} = (3.5) (8) = 28 \text{ gpm}, = 0.062 \text{ cfs}, \text{ OK}$

SYSTEM #2:

HP=3/4

$H_{ELEVATION}$ = 35 FT.

$H_{PRESSURE}$ = 40 psi = 92 FT.

$H_{FRICTION}$ = 2'/100' = (2) (3) = 6 FT.

$$Q_{PUMP} = \frac{(6.6) (0.75)}{35+92+6} = 0.037 \text{ cfs OK}$$

SYSTEM #3:

HP=1.5

$H_{ELEVATION}$ = 40 FT.

$H_{PRESSURE}$ = 45 psi = 104 FT.

$H_{FRICTION}$ = 4'/100' = (4) (1) = 4 FT.

$$Q_{PUMP} = \frac{(6.6) (1.5)}{40+104+4} = 0.067 \text{ cfs OK}$$

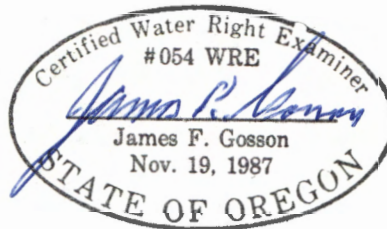
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CLAIM OF BENEFICIAL USE - COMMON VENTURES, INC. - PERMIT 52974

CERTIFICATION

I, James F. Gosson, Certified Water Right Examiner #54, completed the Final Proof Survey of Permit 52974 on 10 June, 2000, and declare that the information contained in this report and on the accompanying Final Proof Survey Map is correct to the best of my knowledge.



We, Walter R. Dickover, Jerry W. Redenius, and Common Venture Inc. agree to the findings of James F. Gosson, Certified Water Right Examiner #54, and submit this site report and map as our Claim of Beneficial Use of Permit 52974.

Walter R. Dickover
Signature

7-14-00
Date

Jerry Redenius
Signature

8-7-00
Date

Robert C. Duncan
Signature Common Venture

8/4/00
Date

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AUG 08 2000

APPLICATION MAP

IN THE NAME OF:
IRVING J. CRUMP, WALTER R. DICKOVER, AND JERRY W. REDENIUS

SECTION 32, TOWNSHIP 28 SOUTH, RANGE 7 WEST, W.M.



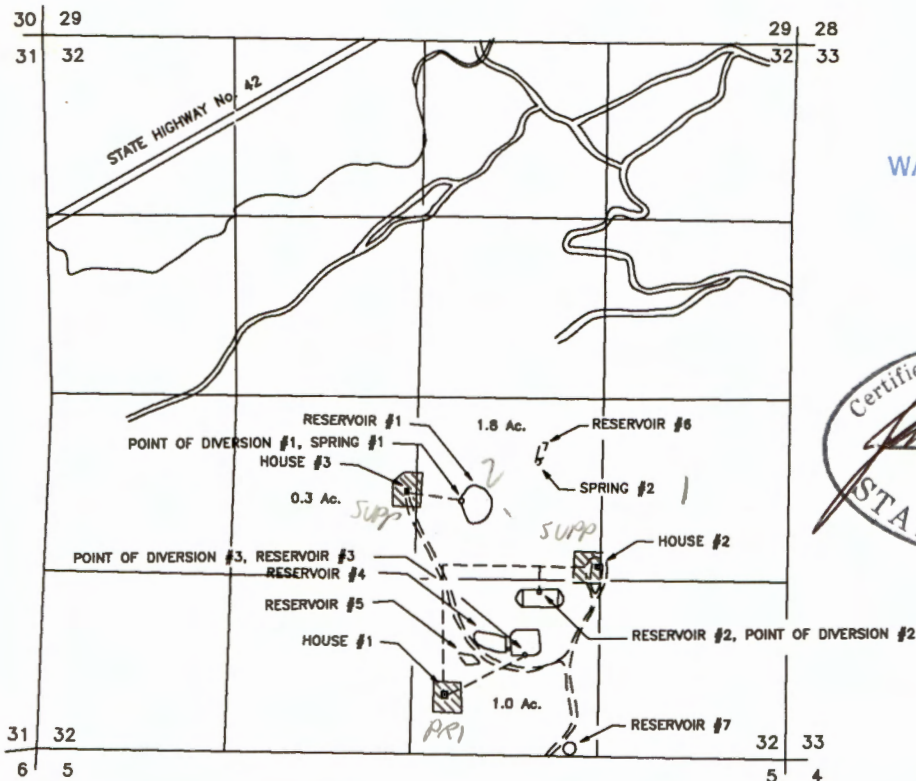
1 INCH = 1320 FEET

Application No. 74487
Permit No. 52974

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MAR - 4 1994

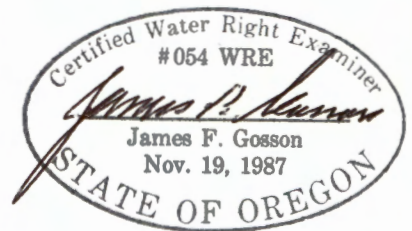
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SALEM, OREGON



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SEP - 9 1994

WATER RESOURCES DEPT.
SALEM, OREGON



FEATURE	SOURCE	FEET NORTH	FEET WEST	LOCATION
POINT OF DIVERSION #1	SPRING #1	1780	2240	NW1/4 SE1/4
POINT OF DIVERSION #1	RESERVOIR #1	1780	2240	NW1/4 SE1/4
POINT OF DIVERSION #2	RESERVOIR #2	1170	1690	SW1/4 SE1/4
POINT OF DIVERSION #3	RESERVOIR #3	720	1790	SW1/4 SE1/4

ALL POINTS OF DIVERSION BEING FROM THE SOUTHEAST CORNER OF SECTION 32, TOWNSHIP 28 SOUTH, RANGE 7 WEST, W.M., DOUGLAS COUNTY.

THE PURPOSE OF THIS MAP IS TO IDENTIFY THE LOCATION OF THE WATER RIGHT. IT IS NOT INTENDED TO PROVIDE INFORMATION RELATIVE TO THE LOCATION OF PROPERTY OWNERSHIP BOUNDARY LINES.

OREGON WATER RESOURCES DEPARTMENT



State of Oregon
Water Resources Department
158 12th ST NE, Salem, OR 97301
(503) 378-8455
www.wrd.state.or.us

FAX TRANSMITTAL

TO: Don Henry FAX NUMBER: Direct
DATE: Wed 10-23-2002 PAGES: _____, INCLUDING COVER SHEET
FROM: Henry PHONE: (503) 378-8455 EXT. 228
COMMENTS: _____
2 FINAL PROOFS
OTHER FILE WILL FOLLOW

SIGNED _____

MESSAGE

FORM 4007
MADE IN U.S.A.

MESSAGE Final Proofs
Att #s 56924
5744873
2 12744863

FOR <u>2002</u>	
DATE <u>Wed 10-23</u> TIME _____ A.M.	
FROM <u>Don Henry</u>	
FIRM <u>Resource</u> IS	
PHONE <u>(503) 378-8455</u>	AREA CODE _____ NUMBER _____ EXTENSION _____
☐ FAX	
☐ MOBILE	
AREA CODE _____	NUMBER _____ TIME TO CALL _____
TELEPHONED _____	PLEASE CALL _____
RETURNED YOUR CALL _____	WILL CALL AGAIN _____
CAME TO SEE YOU _____	RUSH _____
WANTS TO SEE YOU _____	SPECIAL ATTENTION _____
WAITING TO SEE YOU _____	HOLDING LINE _____

WATER RIGHTS

- Water Rights information
- Adjudications
- Hydroelectric
- Certifications / Final Proofs
- Hearings / Contested Cases

NORTHWEST REGION

- District 16 Watermaster

FAX: (503) 378-6203

Right to use water from springs & some surface water for irrigation & stock use
to be made up by diversion from Spring 3; and 0.01 CFS from Spring XZ

STATE OF OREGON
COUNTY OF DOUGLAS
CERTIFICATE OF WATER RIGHT

need reservoir farm
for ponds
3/6/93

THIS CERTIFICATE ISSUED TO

JERRY REDENIUS AND
WALT DICKOVER
P.O. BOX 57
TENMILE, OREGON 97481

confirms the right to use the waters of 3 SPRINGS, a tributary of OLALLA CREEK, for the purpose of IRRIGATION, DOMESTIC USE FOR 2 FAMILIES, AND STOCK.

of ~~2.1~~ ACRES

This right has been perfected under Permit 42818. The date of priority is DECEMBER 17, 1977. This right is limited to ~~0.45~~ CUBIC FOOT PER SECOND or its equivalent in case of rotation, measured at the point of diversion from the source.

The point of diversion is located as follows:

- NW 1/4 SE 1/4, SECTION 32, T 28 S, R 7 W, W.M.; #1 -
- #1-2440 Feet North and 1570 FEET WEST
- #2-2160 FEET North AND 2000 FEET WEST
- #3-1960 FEET North AND 1700 FEET WEST
- ALL FROM SE CORNER SECTION 32

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre-feet for each acre irrigated during the irrigation season of each year.

This right shall conform to any reasonable rotation system ordered by the proper state officer.

A description of the place of use under this right, and to which this right is appurtenant, is as follows:

SW 1/4 NE 1/4	2.3 ACRES
NE 1/4 SW 1/4	0.3 ACRES
NW 1/4 SE 1/4	26.4 ACRES
SECTION 32	1.8

TOWNSHIP 28 SOUTH, RANGE 7 WEST, W.M.

0.05 CUBIC FOOT PER SECOND BEING 0.03 CFS FOR IRRIGATION AND 0.01 CFS FOR DOMESTIC FROM SPRING 2 WITH ANY DEFICIENCY IN AVAILABLE SUPPLY FROM SPRING 2 TO BE MADE UP BY DIVERSION FROM SPRING 3; AND 0.01 CFS ~~FROM~~ FOR STOCK USE FROM SPRING XZ

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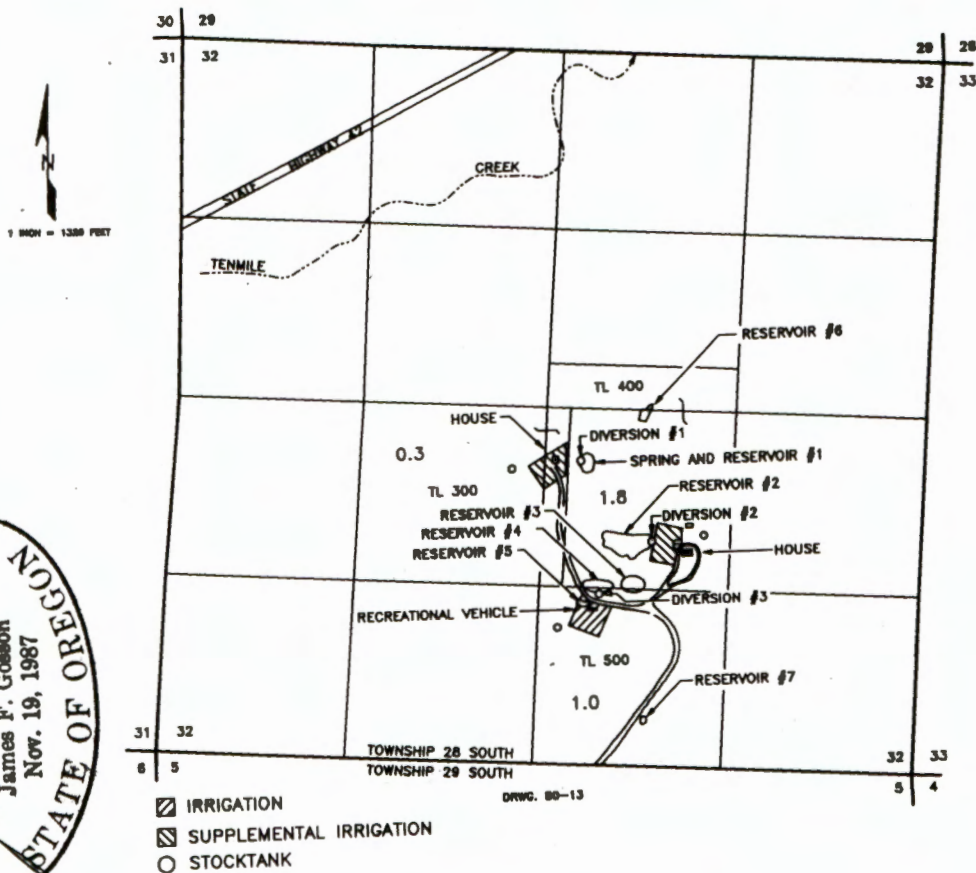
AUG 08 2000

**WATER RESOURCES DEPT.
SALEM, OREGON**

**FINAL PROOF SURVEY MAP
IN THE NAME OF
WALTER R. DICKOVER
JERRY W. REDENIUS
COMMON VENTURES, INC.**

**APPLICATION R-74486 PERMIT R-12092
APPLICATION S-74487 PERMIT 52974**

SECTION 32, TOWNSHIP 28 SOUTH, RANGE 7 WEST, W.M.



DIVERSION	FT. N.	FT. W.	1/4 1/4	
POD #1	2240	2180	NW SE	ALL BEING FROM THE SOUTHEAST COR-
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Oregon

John A. Kitzhaber, M.D., Governor

Water Resources Department

Commerce Building
158 12th Street NE
Salem, OR 97301-4172
(503) 378-3739
FAX (503) 378-8130

October 12, 2000

Common Ventures L.L.C
PO Box 224
Harrisburg, OR 97446

Reference: File R-74486 & S-74487

The partial assignment by deed from Irving Crump to you of Permit R-12092 & S-52974 has been filed in the records of the Water Resources Department. Our records have been changed accordingly.

Receipt number 40413 covering the \$25 recording fee is enclosed.

Sincerely,

Dallas S. Miller
Water Rights Specialist

Enclosure

cc: Watermaster #15
James Gosson, CWRE
Data/OWRD
Irving Crump, 2938 SE Liberty Rd, Gresham, OR 97080



REQUEST FOR ASSIGNMENT

I, (permit holder, applicant) _____

(mailing address)	(city)	(state)	(zip)	(phone)

CHECK ONE

[] - hereby assign all my interest in and to application/permit;

~~X~~ - hereby assign all my interest in and to a portion of application/permit (include a map showing portion of application assigned);

[] - hereby assign a portion of my interest in and to the entire application/permit;

Application # 74487, Permit # 52974
Application # R-74486, Permit # R-12092

QR GR Statement # _____, GR Certificate of Registration # _____ as
filed in the office of the Water Resources Director, TO:

X Common Venture LLC 541-995-1808
(name of new owner) (phone #)
PO Box 224 Harrisburg, Or. 97446
(address) (city) (state) (zip)

X (Note: If there are other owners of the property described in this Application, Permit of Certificate of Groundwater Registration you must attach a list of their names and addresses to this form.)

I hereby certify that I have notified all other owners of the property described in this Application, Permit or Certificate of Registration of this request for assignment.

Witness my hand this _____ day of _____, 19____

applicant/permit holder _____ - _____

applicant/permit holder _____

PLEASE DO NOT WRITE IN THIS BOX

STATE OF OREGON, }

SS

County of Marion.

I certify that the within was received by me on the 14 day of Sept, 20 00 at 8 o'clock A m., and was recorded in the Miscellaneous Records, Vol. 8
Page 785

Water Resources Director

The completed assignment must be submitted to the Water Resources Department together with a recording fee of \$25. Additional pages will cost \$5 per page.

WATER RESOURCES DEPARTMENT
158 12TH STREET NE
SALEM, OREGON 97310-0210

RECEIVED

SEP 14 2000

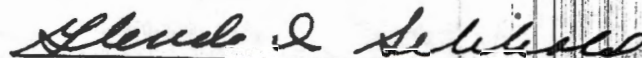
WATER RESOURCES DEPT.
SALEM, OREGON

m:\groups\wr\support\janet\forms\assignment request

Aspects SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 32,
T 28S, R 7W, W.M.

WATER RESOURCES DEPT.
SALEM, OREGON

May 18, 2000



4-16-2001

ORSTWD

County of Marion.

I certify that the within was received by me on the 14 day of Sept, 20 00 at 8 o'clock A m., and was recorded in the Miscellaneous Records, Vol. 8
Page 187

Water Resources Director

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SEP 14 2000

WATER RESOURCES DEPT.
SALEM, OREGON

Oregon Water Resources Department
Water Rights Division

Water Rights Application
Number 74487

Final Order
Extension of Time for Permit Number 52974

Application History

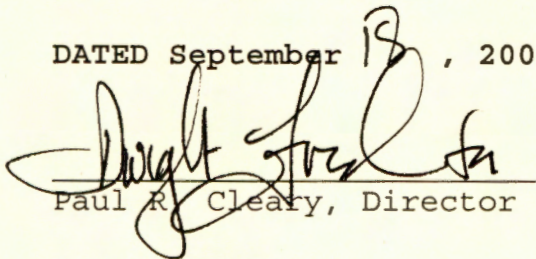
On SEPTEMBER 29, 1999, IRVING CRUMP submitted an application to the Department for an extension of time for permit number 52974. The Department issued Permit number 52974 on NOVEMBER 27, 1996. The permit called for completion of construction of the water development project by October 1, 1998 and complete application of water to the full beneficial use by October 1, 1999. In accordance with OAR 690-320-0010(8), on MAY 30, 2000, the Department issued a Proposed Final Order proposing to DENY the extension of time request. The protest period closed JULY 14, 2000. No protest was filed.

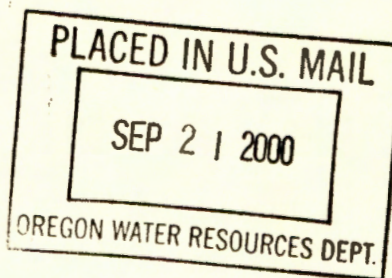
The applicant has not demonstrated good cause for the permit extension pursuant to ORS 537.230(2), and ORS 537.630(1).

Order

The extension of time for Application 74487, Permit Number 52974, therefore, is DENIED.

DATED September 19, 2000


Paul R. Cleary, Director



Appeal Rights

Under the provisions of ORS 536.075, the applicant may appeal this order by filing a petition for review in the Circuit Court for Marion County or the circuit court for the county in which the applicant resides or has a principal business office. The petition for review must be filed within 60 days after the date this order is served. ORS 183.484.



Oregon

John A. Kitzhaber, M.D., Governor

Water Resources Department

Commerce Building
158 12th Street NE
Salem, OR 97301-4172
(503) 378-3739
FAX (503) 378-8130

August 23, 2000

COMMON VENTURE, LLC., ROBERT DUNCAN
PO BOX 224
HARRISBURG, OR 97446

REFERENCE: File s R 74486, 74487

Dear Mr. Duncan:

Regarding your request for assigning permits R 12092 and 52974, before we can process the request more information is necessary. This permit is in the names of Irving Crump, Walter Dickover and Jerry Redenius, and they have the authority to assign the permit. Those named on the permit must sign the form. If they are not available to sign the form, you can submit a deed or proof of ownership with an explanation of why they did not sign the form.

Also, there is a \$25 fee to assign the permit, plus \$5 for each additional page of documentation required. If you have questions please contact me at the address below or phone (503)378-3739 ext. 272.

Sincerely,

Dallas Miller
Water Rights Specialist

cc: Watermaster, District 15



REQUEST FOR ASSIGNMENT

I, (permit holder, applicant) Irving J Crump
2938 SE Liberty Pl. Gresham, Or. 97080
 (mailing address) (city) (state) (zip) (phone)

CHECK ONE

- ☐ - hereby assign all my interest in and to application/permit;
☐ - hereby assign all my interest in and to a portion of application/permit
 (include a map showing portion of application assigned);
☐ - hereby assign a portion of my interest in and to the entire
 application/permit;

Application # S 74487, Permit # S-52974;
R 74486 R-12092

OR GR Statement # _____, GR Certificate of Registration # _____ as
 filed in the office of the Water Resources Director, TO:

Robert C Duncan

Common Venture LLC Robert C Duncan 541-995-1008
 (name of new owner) (phone #)

PO Box 224 Harrisburg Or 97446
 (address) (city) (state) (zip)

(Note: If there are other owners of the property described in this Application,
 Permit of Certificate of Groundwater Registration you must attach a list of their
 names and addresses to this form.)

I hereby certify that I have notified all other owners of the property described
 in this Application, Permit or Certificate of Registration of this request for
 assignment.

RECEIVED

Witness my hand this August day of 4, 192000.

AUG 07 2000

applicant/permit holder Robert C Duncan

applicant/permit holder _____

**WATER RESOURCES DEPT.
 SALEM, OREGON**

PLEASE DO NOT WRITE IN THIS BOX

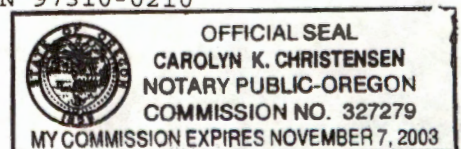


The completed assignment
 must be submitted to the
 Water Resources
 Department together
 with a recording fee of
 \$25. Additional pages
 will cost \$5 per page.

WATER RESOURCES DEPARTMENT
 158 12TH STREET NE
 SALEM, OREGON 97310-0210

*Notary Public for State of
 Oregon
 in Clatsop Co. Ore.
 Aug 4, 2000
 Carolyn K Christensen
 ex 11-7-03*

m:\groups\wr\support\janet\forms\assignment request



**Oregon Water Resources Department
Water Rights Division**

Water Right Permit Extension Application
for Permit Number 52974

Water Right Application Number 74487

Proposed Final Order

This Proposed Final Order applies only to permit number 52974.

Summary of Recommendation

The Department proposes to:

DENY the extension for complete construction of the water system from October 1, 1998 to October 1, 2002, and

DENY the extension for complete application of water from October 1, 1999 to October 1, 2002.

Application History

Permit no. 52974 was granted by the Water Resources Department on NOVEMBER 27, 1996. The permit authorizes use of 0.017 CFS AND 16.7 ACRE-FEET of water from A SPRING AND 7 RESERVOIRS for DOMESTIC USE FOR 3 HOUSEHOLDS, IRRIGATION OF 1.0 ACRE, SUPPLEMENTAL IRRIGATION OF 3.1 ACRES AND STOCK USE in the OLALLA CREEK basin. It specified that construction must be completed by October 1, 1998, and water applied to full beneficial use by October 1, 1999. A copy of permit no. 52974 is attached.

On SEPTEMBER 29, 1999, the Department received an application from IRVING CRUMP for an extension of time to complete construction and to apply water to full beneficial use. The applicant has requested until October 1, 2002 to complete construction of the water system and to apply water to full beneficial use. This is the first permit extension request.

Findings of Fact

ORS 537.230(2) and 537.630 (1) allows the Department to grant an extension of time to perfect a water right for good cause. In evaluating good cause, the Department has considered the written

record in the permit application file in relation to the requirements of ORS 537.230(2), ORS 537.630 (1) and ORS 539.010(5) and makes the following findings.

1. The applicant is legally entitled to apply for an extension on this permit.
2. The applicant has submitted a completed permit extension form and the required fee.
3. The water project development made to date has NOT been accomplished in accordance with the terms and conditions contained in the permit.
4. Progress in perfecting the permit is being held up by the decision by the permit holder to sell the property and conclude the expense of development was greater than the financial benefit of the project.
5. The applicant indicates that construction has not been started. This permit required that construction begin by November 27, 1997. Since this construction date was not met the permit has lapsed.
6. The applicant has NOT pursued perfection of the right in good faith and with reasonable diligence.
 - a) Work on the water development project HAS NOT started to date.
 - b) The applicant has invested approximately \$ 350 of an estimated total water system project cost of \$ 1850.
 - c) The work remaining to be completed consists of the construction of the water delivery system and complete application of water.
7. Based on the written record, the Department finds there is NOT good cause to approve the extension request. The applicant has NOT pursued perfection of the right in good faith and with reasonable diligence.
8. Due to the reasons outlined above in items 4 and 5 and the LACK of water development progress to date, the Department finds that the length of time requested for completion of construction and the length of time requested for completion of the application of water should NOT be extended to October 1, 2002 as requested by the applicant.

Conclusions of Law

1. The applicant is entitled to apply for an extension of time to complete construction and/or completely apply water to the full beneficial use pursuant to ORS 537.230, and ORS 537.630.
2. The applicant has submitted an extension application form and the fee required by ORS 536.050(1)(L).
3. The applicant has NOT pursued perfection of the right in good faith and prosecuted construction with reasonable diligence.
4. The applicant has NOT shown good cause for the untimely completion of the water development project and complete application of water to full beneficial use pursuant to ORS 537.230(2), and ORS 537.630 (1).
5. The permit extension should NOT be approved until October 1, 2002 to complete

construction and until October 1, 2002 to complete the application of water.

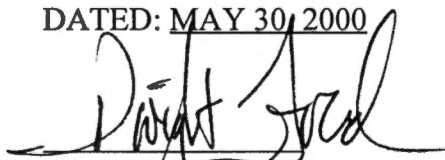
Recommendation

The Department proposes to issue an order to:

DENY the permit time to complete construction from October 1, 1998 to October 1, 2002
and

DENY the permit time to complete application of water from October 1, 1999 to October 1, 2002.

DATED: MAY 30, 2000



Dwight French
Water Rights Section Manager

*If you have any questions,
please check the information
box on the last page for the
appropriate names and
phone numbers.*

Protest Rights and Comments

1. Under the provisions of OAR 690-320-0010(8) you have the right to protest this proposed final order. Your protest must be in writing and must include the following:
 - a) Your name, address and telephone number;
 - b) Your interest in this proposed final order, and if you claim to represent the public interest, a precise statement of the public interest represented;
 - c) A detailed description of how the action in the proposed final order would impair or be detrimental to your interest;
 - d) A detailed description of how the proposed final order is in error or deficient and how to correct the alleged error or deficiency;
 - e) Any citation of legal authority supporting your protest, if known; and
 - f) The \$25 protest fee required under ORS 536.050 (1)(j).
2. Each person submitting a protest shall raise all reasonably ascertainable issues and all reasonably available arguments supporting the person's position by the close of the comment period.
3. The Water Resources Department must receive written protests or written comments no later than **JULY 14, 2000**.
4. After the close of the comment and protest period, the Director will either issue a final order, or schedule a contested case hearing if the Director finds there are significant disputes related to the use of water.

This document was prepared by Dallas Miller. If you have any questions about any of the statements contained in this document I am most likely the best person to answer your questions. You can reach me toll free within Oregon at 1-800-624-3199 extension 272. Outside of Oregon you can dial 1-503-378-8455.

If you have questions about how to file a protest or if you have previously filed a protest and want to know the status, please contact Brendalee Wilson. Her extension number is 276.

If you have other questions about the Department or any of its programs please contact our Water Rights Information Group at extension 201. Address all other correspondence to: Water Rights Section, Oregon Water Resources Department, 158 12th ST. NE Salem, OR 97310, Fax: (503)378-2496.

RECEIVED

SEP 29 1999

APPLICATION FOR EXTENSION OF TIME
TO THE WATER RESOURCES DIRECTOR OF OREGON

WATER RESOURCES DEPT.
SALEM, OREGON

I, Irving and Karen Crump
NAME

2938 SE Liberty Place Gresham, OR 97080 503-667-6881
ADDRESS CITY STATE ZIP PHONE

FILE NUMBER S-74487

owner of record, or duly authorized agent, of Application No. _____, Permit No. S-52974 do
hereby request that the time in which to:

☒ complete the construction of diversion/appropriation works and/or purchase and installation of the
equipment necessary to the use of water, which time now expires on October 1, 1999, be extended
to October 1, 2002,

and/or the time in which to:

☐ accomplish beneficial use of water to the full extent under the terms of the permit, which time now
expires on October 1, 1999, be extended to October 1, 2002.

NOTE: The extension of time requested should be long enough to finish the project. Should this
request be approved, it will be the Department's expectation that you will complete your project
within the new time period allowed. Future extensions may not be granted.

Attached is an instruction sheet to assist you in completing the information on the permit
extensions application form. Oregon Water Law and Administrative Rules requires this
information to be considered by the Water Resources Department when reviewing a permit
extension. All items must be completed or the application will be returned. Please feel free to
provide the Department with any additional information that would aid us in making our
decision. Please use additional sheets of paper as needed to fully respond to the questions.

After reviewing the application form and the instruction sheet, if you have any questions, please
contact the Department at 1-800-624-3199, or locally in the Salem vicinity at (503) 378-3739, and
request assistance from the Water Rights Division, permit extensions personnel.

1-Did water system construction/well drilling begin within the time specified in the permit [yes/no]?
No

2-Has construction of diversion/appropriation works, distribution system, and use of water, if any, been
accomplished consistent with the limitations and conditions of this permit [yes/no]? No

dk ✓

A) Please describe how you have complied with each applicable permit condition (NOTE: the instruction sheet for permit extension applications provides some direction as to what is an "applicable" condition at time of permit extension review).

Does not apply at this time.

B) If you have not complied with all applicable conditions, please explain the reasons why and indicate a date certain, in the near future, by which time you will be in compliance with applicable conditions.

Property is currently being sold, compliance will be made by new owner.

3-I have accomplished the following described works, purchases and installation of equipment necessary to the use of water under said permit:

A) Within the past year or, if a prior extension was authorized, during the last permit extension period:

None

B) Prior to the past year or, if a prior extension was authorized, prior to the last extension period:

None

C) I have accomplished beneficial use of water under the permit to the extent of (amount of water used or acres irrigated):

A neighbor has used a very small quantity of the pond water for irrigating a small home garden. Less than 1 acre foot of water.

4-Cost of project to date \$350.00. Estimated remaining cost to complete the project \$1,500.00

Includes water rights engineers ponds evaluation cost.

5-Please list the reasons why the project was not constructed, and/or water not beneficially used within permit time limits under the appropriate categories below. Please provide supporting information for each reason identified.

A) The project is of a size and scope that the original intent was to phase it in over a period longer than the timeframes allowed in the permit. Original intention of using the ponds for wildlife enhancement, firefighting resource and potential source of potable water. We have made the decision to sell the property.

B) Financing and/or cash-flow needs to develop the project precluded completion of the project within authorized timeframes. The overall cost of developing the property outweighed the financial benefit.

C) Good faith attempts to comply with permit conditions and/or to acquire permits from other agencies, or otherwise comply with government regulations, delayed completion of the project. Does not apply

D) Acts of God or other unforeseen events delayed full development of the water system and use of water. Does not apply

6-Please identify the economic market or markets to which beneficial use of water under the permit is responding. Does not apply

A) Has there been any change in this market since the permit was issued? N/A

B) Have these changes, if any, affected the economic feasibility of your project? N/A

7-Are there other present competing demands for water in your community? N/A

A) Has there been any change in these demands for water since the permit was issued? No

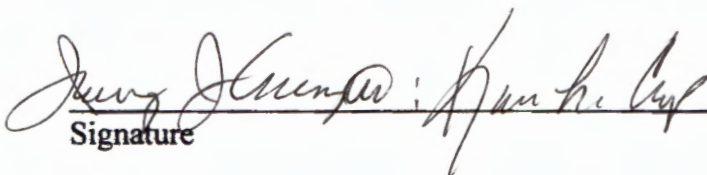
B) Are you aware of alternative sources of water that may be able to satisfy the competing demands?
N/A

C) Are you aware of any adverse affects on your source of water that may have been caused by recent changes in use of water in your community? N/A

8-Will the income or use from the water development project authorized by this permit provide reasonable returns against the investment in the project? The only economic impact will be upon the value of the property for a potential buyer.

9-If the extension request is denied, is the current level of water use economically feasible?
Currently no regular use of the pond water is taking place.
The only exception is for the enhancement of the local wildlife such as Deer and Fowl.

I am the permittee, or have authorization from the permittee, to apply for an extension of time under this permit. I understand that false or misleading statements in this extension application are grounds for the Department to suspend processing of the request and/or reason to deny the extension.


Signature

9-28-99
Date

MAIL COMPLETED APPLICATION AND STATUTORY FEE OF \$ 100 TO:

WATER RIGHT PERMIT EXTENSIONS
WATER RESOURCES
158 12TH ST NE
SALEM, OREGON 97310

Sept 27, 1999

RECEIVED

SEP 29 1999

WATER RESOURCES DEPT.
SALEM, OREGON

Water Resources Department
Commerce Building
158 12th St. NE
Salem, OR 97310-0210

Attn: Dallas Miller

Dear Mr. Miller:

I have completed the forms with the information that seemed to make sense at this time. I have enclosed those forms along with 2 checks for \$100.00 one for each application. We are requesting an extension for the rights to our ponds for a period of 3 years as we currently do not have the funds to develop the property and use the ponds for any purpose at this time. It is our intention at this time to sell the property and would like to protect those rights for potential buyers of our property. We currently have the property listed with Prudential Realty of Roseburg with Jerry Chartier.

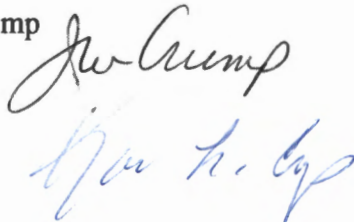
Please forward any further correspondence to our current address which is:

Irving and Karen Crump
2938 SE Liberty Place
Gresham, OR 97080

If you have any questions please contact me directly at 503-667-6881. Thank you in advance for helping us protect our valuable water rights.

Reference to: S-74487 and R-12092

Irv and Karen Crump

Handwritten signatures of Irving and Karen Crump in blue ink. The signature of Irving Crump is above the signature of Karen Crump.

Mailing List for Extension PFO Copies

Application # ~~744866~~
74487

PFO Date 5-30-2000

Original mailed to:

Applicant: Irving Crump

Copies Mailed
By: <u>GH</u>
(SUPPORT STAFF)
on: <u>5/30/00</u>
(DATE)

For Extension PFO's - Copies sent to:

1. WRD - File # _____
2. WRD - Watermaster District #: 15
3. WRD - Regional Manager: SW
4. ☒ ODFW District Biologist: 1 Dave Harris, Roseburg
5. ☒ DEQ Headquarters - Tom Rosetta
6. _____ WRD - John Falk (for reservoir permit extensions only)

Other interested parties:

7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____

CASEWORKER: _____



Oregon

John A. Kitzhaber, M.D., Governor

August 20, 1999

Water Resources Department

Commerce Building
158 12th Street NE
Salem, OR 97310-0210
(503) 378-3739
FAX (503) 378-8130

IRVING J CRUMP
DICKOVER, WALTER R; REDENIUS, JERRY W
1059 GNATH GATEWAY RD
TENMILE OR 97481

RECEIVED

SEP 29 1999

Permit Number: S-52974

File Number: S-74487

WATER RESOURCES DEPT.
SALEM, OREGON

The date for the complete construction of the water use system and/or application of water to beneficial use under the above water right permit is **10/01/1999**. To date we have not received notice that the project has been completed. If the project will be completed, be sure to submit the notice of complete construction of the system and/or complete application of water prior to 10/01/1999. If you will not be able to complete the project by October 1, 1999, you may apply for an extension of the time limits.

Applying for an extension of time requires submittal of a completed application form and a \$100 fee. An application form and instructions for filling out the form are enclosed. Permit extension rules, adopted by the Water Resources Commission in October 1998, require proposed final orders for extensions to be noticed in the Department's weekly public notice document.

Diligence in developing the permit is an important, but not the only, factor considered in evaluating good cause. To the extent that permit holders can document a strong record of aggressively constructing the water use system and applying water to beneficial use per the limitations and conditions of the permit, the stronger the evidence that good cause exists to extend the time limits. Thus, the Department urges you to make every effort to substantially complete the project by the time limits established in the permit.

If you have or will complete development under your permit before 10/01/99 then you do not need to file for an extension of the time limits. However, you will need to submit a final proof survey completed by a Certified Water Rights Examiner (CWRE) within one year of completion or no later than 10/01/2000. (Some small reservoir permit holders do not need to hire a CWRE. For more information on this exception, see the back of this page.)

Municipalities: Please see the back of this page for additional information.

If you have any questions, please contact me at extension 272, at 503-378-3739, or toll-free from Oregon at 1-800-624-3199. You may also call the Water Rights Information Group using extension 499.

Sincerely,

Dallas Miller
Water Rights Specialist



Special Information for Municipal Use Permit Holders

The extension rules adopted by the Water Resources Commission in October of 1998 allowed for holders of municipal water use permits to not have to file for extensions of time until July 1, 2001. The specific rule language granting this exception is below. As the rule indicates, a work group is being convened to address the special needs that exist for holders of municipal water rights. If you are interested in following the developments of this group, please contact Dwight French at the Department using email: Dwight.W.French@state.or.us. If email is unavailable, please use extension 268.

690-320-0010 (4) A holder of a permit for municipal water use, as defined in OAR 690-300-0010, may apply for an extension under the rules in this Division. However, the Department will convene a work group to address issues relating to water rights for municipal water uses. The work group will be asked to make recommendations for rules and/or legislation to address issues specific to water rights for municipal water uses, including extensions of such water rights. Until July 1, 2001, holders of municipal water use permits are not required to apply for a permit extension. During this time, the Department will not require submission of proof of completion for, attempt to cancel, or compel an application for an extension for a water right permit for municipal water uses. This time period is offered to allow the work group to develop recommendations. The Department may shorten the time limit if the working group develops recommendations and new rules are adopted before July 1, 2001.

690-320-010 (29) "Municipal Water Use" means the delivery and use of water through the water service system of a municipal corporation for all water uses usual and ordinary to such systems. Examples of these water uses shall include but are not limited to domestic water use, irrigation of lawns and gardens, commercial water use, industrial water use, fire protection, irrigation and other water uses in park and recreation facilities, and street washing. Such uses shall not include generation of hydroelectric power.

Special Information for Certain Small Reservoir Permit Holders

You do not need to have a survey, report and map prepared by a Certified Water Right Examiner if you meet the following criteria:

1. Your reservoir permit stores less than 9.2 acre-feet, and,
2. You do not have a 'secondary' or surface water permit that is used in conjunction with the reservoir permit to maintain the water level or apply the stored water to some kind of out of reservoir use, and,
3. Your reservoir permit was the result of an application filed under the alternate permit application process for qualifying reservoirs described by ORS 537.409. (This process was not available until the summer of 1995. The application fees are always \$100 or less for applications filed under this process.)

If you are unsure as to whether your reservoir permit qualifies for this exception from the Department's normal final proof requirements, please contact the Department at 1 (800) 624-3199 extension 499. If you are outside of Oregon please dial (503) 378-8455.

Oregon Water Resources Department
Water Rights Division

Water Rights Application
Number S-74487

Final Order

Application History

On September 9, 1994, IRVING J CRUMP, WALTER R DICKOVER, AND JERRY W REDENIUS submitted an application to the Department for a water use permit. The Department issued a Proposed Final Order on July 16, 1996. The protest period closed August 30, 1996, and no protest was filed.

The proposed use would not impair or be detrimental to the public interest, but the Department's continuing evaluation reveals that the Proposed Final Order requires modification to correctly describe the fish screening and fishway condition and the period of allowed use.

Order

Upon approval of Application R-74486 and payment of outstanding permit recording fees, Application S-74487 shall be approved as modified above and as provided on the attached draft permit.

Permit recording fees are required in the amount of \$325.00. Said fees are due and payable no later than 60 days from the date of this Final Order. Failure to pay the required permit recording fees within 60 days from the date of this Final Order will result in the proposed rejection of Application S-74487.

DATED September 30, 1996


Martha O. Pagel
Director

Hearing and Appeal Rights

Under the provisions of ORS 537.170, the applicant may request a contested case hearing by submitting the information required for a protest under ORS 537.153(6) to the Department within 14 days after the date of mailing of this order as shown below. If a contested case hearing is requested, the Department must schedule one. In the contested case hearing, however, only those issues based on the above modifications to the proposed final order may be addressed.

Under the provisions of ORS 183.484, the applicant or any person having standing may appeal this order by filing a petition for review in the Circuit Court for Marion County or the circuit court for the county in which the applicant resides or has a principal business office. The petition for review must be filed within 60 days after the date this order is served.

STATE OF OREGON

COUNTY OF DOUGLAS

DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

IRVING J CRUMP, WALTER R DICKOVER, AND JERRY W REDENIUS
1059 GNATH GATEWAY RD
TENMILE, OREGON 97481

(541)679-8881

The specific limits for the use are listed below along with conditions of use.

APPLICATION FILE NUMBER: S-74487

SOURCE OF WATER: A SPRING AND SEVEN RESERVOIRS, TRIBUTARIES OF OLALLA CREEK AND TENMILE CREEK, TO BE CONSTRUCTED UNDER APPLICATION R-74486, PERMIT _____

PURPOSE OR USE: DOMESTIC USE FOR ONE HOUSEHOLD, SUPPLEMENTAL DOMESTIC USE FOR THREE HOUSEHOLDS, IRRIGATION 1.0 ACRE, SUPPLEMENTAL IRRIGATION 3.1 ACRES, AND STOCKWATER

MAXIMUM RATE/VOLUME ALLOWED: 0.017 CUBIC FOOT PER SECOND (CFS) TOTAL FROM SPRING 1 AND 16.7 ACRE-Feet (AF) TOTAL PER YEAR FROM 7 RESERVOIRS; BEING 0.005 CFS FROM SPRING 1 FOR DOMESTIC USE FOR ONE HOUSEHOLD (SOUTH HOUSE) AND 0.012 CFS FOR IRRIGATION OF 1.0 ACRE; 0.1 AF FROM RESERVOIR 1 FOR SUPPLEMENTAL DOMESTIC USE FOR THREE HOUSEHOLDS AND 2.9 AF FOR SUPPLEMENTAL IRRIGATION OF 2.1 ACRES AND 0.1 AF FOR STOCKWATER; 5.2 AF FROM RESERVOIR 2 FOR SUPPLEMENTAL IRRIGATION OF 2.1 ACRES AND 0.1 AF FOR STOCKWATER; 0.1 AF FROM RESERVOIR 3 FOR SUPPLEMENTAL DOMESTIC USE FOR ONE HOUSEHOLD (SOUTH HOUSE) AND 2.5 AF FOR SUPPLEMENTAL IRRIGATION OF 1.0 ACRE AND 0.1 ACRE-FOOT FOR STOCKWATER; 3.2 AF FROM RESERVOIR 4 FOR STOCKWATER; 0.6 AF FROM RESERVOIR 5 FOR STOCKWATER; 1.1 AF FROM RESERVOIR 6 FOR STOCKWATER; 0.7 AF FROM RESERVOIR 7 FOR STOCKWATER

PERIOD OF ALLOWED USE: FROM LIVE FLOW FROM SPRING - MARCH 1 THROUGH MARCH 30 FOR DOMESTIC USE, FURTHER LIMITED FROM APRIL 1 THROUGH JUNE 30 TO HUMAN CONSUMPTION ONLY AND MARCH 1 THROUGH MARCH 30 FOR IRRIGATION, FURTHER LIMITED FROM APRIL 1 THROUGH MAY 31 TO IRRIGATION OF ONE-HALF ACRE OF NONCOMMERCIAL GARDEN; FROM STORED WATER - MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND YEAR ROUND FOR DOMESTIC USE

DATE OF PRIORITY: SEPTEMBER 9, 1994

POINT OF DIVERSION LOCATION: NW 1/4 SE 1/4, SW 1/4 SE 1/4, SECTION 32, T28S, R7W, W.M.; SPRING 1 AND RESERVOIR 1 - 1780 FEET NORTH AND 2240 FEET WEST; RESERVOIR 2 - 1170 FEET NORTH AND 1690 FEET WEST; RESERVOIR 3 - 720 FEET NORTH AND 1790 FEET WEST; RESERVOIR 4 - 730 FEET NORTH AND 1925 FEET WEST; RESERVOIR 5 - 690 FEET NORTH AND 2150 FEET WEST; RESERVOIR 6 - 2060 NORTH AND 1680 WEST; RESERVOIR 7 - 30 FEET NORTH AND 1500 FEET WEST; ALL FROM THE SE CORNER OF SECTION 32

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

	<u>PRIMARY</u>	<u>SUPPLEMENTAL</u>
NE 1/4 SW 1/4		0.3 ACRE
NW 1/4 SE 1/4		1.8 ACRE
SW 1/4 SE 1/4	1.0 ACRE	1.0 ACRE
SECTION 32		
TOWNSHIP 28 SOUTH, RANGE 7 WEST, W.M.		

Measurement, recording and reporting conditions:

- A. The Director may require the permittee to install a meter or other suitable measuring device as approved by the Director. If the Director notifies the permittee to install a meter or other measuring device, the permittee shall install such device within the period stated in the notice. Such installation period shall not be less than 90 days unless special circumstances warrant a shorter installation period. Once installed, the permittee shall maintain the meter or measuring device in good working order and shall allow the watermaster access to the meter or measuring device. The Director may provide an opportunity for the permittee to submit alternative measuring procedures for review and approval.
- B. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.

The permittee shall install, maintain, and operate fish screening to prevent fish from entering the proposed diversion. The permittee shall also install a fishway at the obstruction that will provide adequate upstream and downstream passage for fish. The required screens and fishways are to be in place and functional, and the fishway must be approved by Oregon Department of Fish and Wildlife before diversion of any water.

STANDARD CONDITIONS

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water allowed herein may be made only at times when sufficient water is available to satisfy all prior rights, including prior rights for maintaining instream flows.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Actual construction work shall begin within one year from permit issuance and shall be completed on or before October 1, 1998. Complete application of the water to the use shall be made on or before October 1, 1999.

{DATE}

DRAFT

Martha O. Pagel, Director
Water Resources Department

Oregon Water Resources Department
Water Rights Division

Water Rights Application
Number S-74487

Proposed Final Order

Summary of Recommendation: The Department recommends that the attached draft permit be issued with conditions.

Application History

On September 9, 1994, IRVING J CRUMP, WALTER R DICKOVER, AND JERRY W REDENIUS submitted an application to the Department for the following water use permit:

- Amount of Water: 0.023 CUBIC FEET PER MINUTE FROM A SPRING AND 22.9 ACRE-FEET OF STORED WATER FROM 7 RESERVOIRS
- Use of Water: DOMESTIC, SUPPLEMENTAL DOMESTIC, IRRIGATION, SUPPLEMENTAL IRRIGATION, AND STOCKWATER
- Source of Water: A SPRING AND SEVEN RESERVOIRS, TRIBUTARIES OF OLALLA CREEK AND TENMILE CREEK
- Area of Proposed Use: Douglas County within SECTION 32, TOWNSHIP 28 SOUTH, RANGE 7 WEST, W.M.
- Water Delivery System: Pumps will deliver water via buried pipelines to the places of use.

On AUGUST 4, 1995, the Department mailed the applicant notice of its Initial Review, determining that the use of stored water is allowed year round but the season on live flow would be restricted due to water availability and the basin plan. The applicant did not notify the Department to stop processing the application within 14 days of that date.

On AUGUST 22, 1995, the Department gave public notice of the application in its weekly notice. The public notice included a request for comments, and information for interested persons about both obtaining future notices and a copy of the proposed final order.

No written comments were received within 30 days.

In reviewing applications, the Department may consider any relevant sources of information, including the following:

- comments by or consultation with another state agency

- any applicable basin program
- any applicable comprehensive plan or zoning ordinance
- the amount of water available
- the rate and duty for the proposed use
- pending senior applications and existing water rights of record
- the Scenic Waterway requirements of ORS 390.835
- applicable statutes, administrative rules, and case law
- any comments received

Findings of Fact

The Umpqua Basin Program allows the following uses in the Lookingglass Creek and tributaries basin: DOMESTIC USE, SUPPLEMENTAL DOMESTIC USE, IRRIGATION, SUPPLEMENTAL IRRIGATION, AND STOCKWATER

Senior water rights exist on A SPRING AND SEVEN RESERVOIRS, TRIBUTARIES OF OLALLA CREEK AND TENMILE CREEK or on downstream waters.

A SPRING AND SEVEN RESERVOIRS, TRIBUTARIES OF OLALLA CREEK AND TENMILE CREEK is not within or above a State Scenic Waterway.

Water is available for further appropriation (at an 80 percent exceedance probability) March 1 through March 30

The use of water from Spring 1 for STOCKWATER is allowed under permit 42818 and will not be allowed from that source under this application.

The Department finds that no more than 0.017 CFS AND 16.7 ACRE-FEET, BEING 0.005 CFS FOR DOMESTIC USE 0.012 CFS FOR IRRIGATION, 0.2 ACRE-FEET FOR SUPPLEMENTAL DOMESTIC, 10.6 ACRE-FEET FOR SUPPLEMENTAL IRRIGATION, AND 5.9 ACRE-FEET FOR STOCKWATER would be necessary for the proposed use. The amount of water requested, 0.23 CUBIC FEET PER MINUTE FROM A SPRING AND 22.9 ACRE-FEET OF STORED WATER FROM 7 RESERVOIRS, shall be restricted to 0.017 CFS AND 16.7 ACRE-FEET.

An interagency team reviewed this proposed use for potential adverse impacts on declining fish populations. This team consisted of representatives from the Oregon Departments of Water Resources (WRD), Environmental Quality, Fish and Wildlife (DFW), and Agriculture. WRD and DFW representatives included both technical and field staff. The interagency team recommended that additional limitations or conditions of use be imposed on this application as follows:

The permittee shall install, maintain, and operate fish screening to prevent fish from entering the proposed diversion. The permittee shall also install a fishway at the obstruction that will provide adequate upstream and downstream passage for fish. The required screens and fishways are to be in place and functional, and the fishway must be approved by Oregon Department of Fish and Wildlife before diversion of any water.

Conclusions of Law

Under the provisions of ORS 537.153, the Department must presume that a proposed use will not impair or be detrimental to the public interest if the proposed use is allowed in the applicable basin program established pursuant to ORS 536.300 and 536.340 or given a preference under ORS 536.310(12), if water is available, if the proposed use will not injure other water rights and if the proposed use complies with rules of the Water Resources Commission.

The proposed use requested in this application is allowed in the Umpqua Basin Plan.

No preference for this use is granted under the provisions of ORS 536.310(12).

Water is available for the proposed use.

The proposed use will not injure other water rights.

The proposed use complies with rules of the Water Resources Commission.

The proposed use complies with the State Agency Agreement for land use.

For these reasons, the required presumption has been established.

Once the required presumption has been established, under the provisions of ORS 537.153(2) it may be overcome by a preponderance of evidence that either:

- (a) One or more of the criteria for establishing the presumption are not satisfied; or
- (b) The proposed use will impair or be detrimental to the public interest as demonstrated in comments, in a protest . . . or in a finding of the department that shows:
 - (A) The specific public interest under ORS 537.170(8) that would be impaired or detrimentally affected; and
 - (B) Specifically how the identified public interest would be impaired or detrimentally affected.

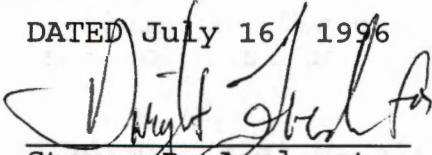
In this application, all criteria for establishing the presumption have been satisfied, as noted above. The presumption has not been overcome by a preponderance of evidence that the proposed use will impair or be detrimental to the public interest.

The Department therefore concludes that water is available in the amount necessary for the proposed use; the proposed use will not result in injury to existing water rights; and the proposed use will not impair or be detrimental to the public interest as provided in ORS 537.170.

Recommendation

The Department recommends that the attached draft permit be issued with conditions.

DATED July 16, 1996


Steven P. Applegate
Administrator
Water Rights Division

Protest Rights

Under the provisions of ORS 537.153(6) or 537.621(7), you have the right to submit a protest against this proposed final order. Your protest must be in writing, and must include the following:

- Your name, address, and telephone number;
- A description of your interest in the proposed final order, and, if you claim to represent the public interest, a precise statement of the public interest represented;
- A detailed description of how the action proposed in this proposed final order would impair or be detrimental to your interest;
- A detailed description of how the proposed final order is in error or deficient, and how to correct the alleged error or deficiency;
- Any citation of legal authority to support your protest, if known; and
- If you are not the applicant, the \$200 protest fee required by ORS 536.050.
- If you are the applicant, a statement of whether or not you are requesting that a contested case hearing be held. If you do not request a hearing, the Department will presume that you do not wish for a hearing to be held.

Your protest must be received in the Water Resources Department no later than **August 30, 1996**.

After the protest period has ended, the Director will either issue a final order or schedule a contested case hearing. The contested case hearing will be scheduled only if a protest has been submitted and if

- upon review of the issues the director finds that there are significant disputes related to the proposed use of water, or
- the applicant requests a contested case hearing within 30 days after the close of the protest period.

RWK

DRAFT

This is not a permit!!!

DRAFT

STATE OF OREGON

COUNTY OF DOUGLAS

DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

IRVING J CRUMP, WALTER R DICKOVER, AND JERRY W REDENIUS
1059 GNATH GATEWAY RD
TENMILE, OREGON 97481

(541)679-8881

The specific limits for the use are listed below along with conditions of use.

APPLICATION FILE NUMBER: S-74487

SOURCE OF WATER: A SPRING AND SEVEN RESERVOIRS, TRIBUTARIES OF OLALLA CREEK AND TENMILE CREEK, TO BE APPROPRIATED UNDER APPLICATION R-74486

PURPOSE OR USE: DOMESTIC USE FOR 1 FAMILY, SUPPLEMENTAL DOMESTIC USE FOR 3 FAMILIES, IRRIGATION 1.0 ACRE, SUPPLEMENTAL IRRIGATION 3.1 ACRES, AND STOCKWATER

MAXIMUM RATE/VOLUME ALLOWED: 0.017 CFS FROM SPRING 1 AND 16.7 ACRE-FEET, FROM 7 RESERVOIRS BEING:

SPRING 1 - 0.005 CFS FOR DOMESTIC USE FOR 1 FAMILY(SOUTH HOUSE) AND 0.012 CFS FOR IRRIGATION OF 1.0 ACRE

RESERVOIR 1 - 0.1 ACRE-FOOT FOR SUPPLEMENTAL DOMESTIC FOR 3 FAMILIES AND 2.9 ACRE-FEET FOR SUPPLEMENTAL IRRIGATION OF 2.1 ACRES AND 0.1 ACRE-FOOT FOR STOCKWATER

RESERVOIR 2 - 5.2 ACRE-FEET FOR SUPPLEMENTAL IRRIGATION OF 2.1 ACRES AND 0.1 ACRE-FOOT FOR STOCKWATER

RESERVOIR 3 - 0.1 ACRE-FOOT FOR SUPPLEMENTAL DOMESTIC FOR 1 FAMILY (SOUTH HOUSE) AND 2.5 ACRE-FEET FOR SUPPLEMENTAL IRRIGATION OF 1.0 ACRE AND 0.1 ACRE-FOOT FOR STOCKWATER

RESERVOIR 4 - 3.2 ACRE-FEET FOR STOCKWATER

RESERVOIR 5 - 0.6 ACRE-FOOT FOR STOCKWATER

RESERVOIR 6 - 1.1 ACRE-FOOT FOR STOCKWATER

RESERVOIR 7 - 0.7 ACRE-FOOT FOR STOCKWATER

PERIOD OF USE:

LIVE FLOW FROM SPRING - MARCH 1 THROUGH MARCH 30 FOR DOMESTIC FURTHER LIMITED TO HUMAN CONSUMPTION APRIL 1 THROUGH JUNE 30;
MARCH 1 THROUGH MARCH 30 FOR IRRIGATION FURTHER LIMITED TO IRRIGATION OF 1/2 ACRE GARDEN APRIL 1 THROUGH MAY 31
STORED WATER - YEAR ROUND FOR ALL USES

DATE OF PRIORITY: September 9, 1994

POINT OF DIVERSION LOCATION: NW 1/4 SE 1/4, SW 1/4 SE 1/4, SECTION 32, T28S, R7W, W.M.; SPRING 1 AND RESERVOIR 1 - 1780 FEET NORTH AND 2240 FEET WEST; RESERVOIR 2 - 1170 FEET NORTH AND 1690 FEET WEST; RESERVOIR 3 - 720 FEET NORTH AND 1790 FEET WEST; RESERVOIR 4 - 730 FEET NORTH AND 1925 FEET WEST; RESERVOIR 5 - 690 FEET NORTH AND 2150 FEET WEST; RESERVOIR 6 - 2060 NORTH AND 1680 WEST; RESERVOIR 7 - 30 FEET NORTH AND 1500 FEET WEST; ALL FROM THE SE CORNER SECTION 32

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

	<u>IRRIGATION</u>	<u>SUPPLEMENTAL IRRIGATION</u>	<u>DOMESTIC USE</u>
NE 1/4 SW 1/4		0.3 ACRE	1
NW 1/4 SE 1/4		1.8 ACRE	1
SW 1/4 SE 1/4	1.0 ACRE	1.0 ACRE	1

SECTION 32

TOWNSHIP 28 SOUTH, RANGE 7 WEST, W.M.

Measurement, recording and reporting conditions:

- A. The Director may require the permittee to install a meter or other suitable measuring device as approved by the Director. If the Director notifies the permittee to install a meter or other measuring device, the permittee shall install such device within the period stated in the notice. Such installation period shall not be less than 90 days unless special circumstances warrant a shorter installation period. Once installed, the permittee shall maintain the meter or measuring device in good working order and shall allow the watermaster access to the meter or measuring device. The Director may provide an opportunity for the permittee to submit alternative measuring procedures for review and approval.
- B. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.

The permittee shall install, maintain, and operate fish screening and by-pass devices as required by the Oregon Department of Fish and Wildlife to prevent fish from entering the proposed diversion. The required screen is to be in place and functional prior to diversion of any water.

STANDARD CONDITIONS

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water allowed herein may be made only at times when sufficient water is available to satisfy all prior rights, including prior rights for maintaining instream flows.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Actual construction work shall begin within one year from permit issuance and shall be completed on or before October 1, 1998. Complete application of the water to the use shall be made on or before October 1, 1999.

Issued _____, 199_

DRAFT - THIS IS NOT A PERMIT

Water Resources Department
Director

Application S-74487 Water Resources Department PERMIT DRAFT
Basin 16 Vol. 3C TENMILE CR & MISC & OLALLA CR AND MISC District 15
RWK MGMT.CODE

Fish District: Umpqua

WAB # _____

Application # 5-74487

Applicant Name I. Crump

Date: March 19, 1996

AREA

☐ Source Watershed

☐ Senior instream water right application to junior out-of-stream application

☐ No water availability information

INFORMATION/CONDITIONS

1. Are there water quality concerns related to salmon/steelhead/trout? Y (N)

Should the application be denied? Y N

Should the application be restricted? Y N

Jan	Feb	Mar	Apr	May	Jun 1-15	June 16-30	Jul	Aug	Sep 1-15	Sep 16-30	Oct	Nov	Dec

2. Are there adequate flows to protect salmon/steelhead/trout? Y (N)

Should the application be denied? Y N

Should the application be restricted? Y (N)

X Based on water availability

Jan	Feb	Mar	Apr	May	Jun 1-15	June 16-30	Jul	Aug	Sep 1-15	Sep 16-30	Oct	Nov	Dec

3. Domestic

Should domestic use be conditioned to human consumption? Y N ☐ Based on water availability

4. Fish Screening and Passage

X

- A. Requires fish screening and passage, with ODFW certification (applications > 0.5 cfs).
B. Requires fish screening and passage, without ODFW certification (applications < 0.5 cfs).
C. No dam or obstruction without a fishway.

5. Miscellaneous

- ____ A. Reservoir Filling _____
____ B. Water Quality Permits _____
____ C. Return Flow _____
____ D. Time Limited Water Right _____
____ E. Other _____

6. Measurement and Reporting

- ____ A. Small diversions (<0.1 cfs or <9.2 ac/ft. may/may)
____ B. Medium diversions (0.1 cfs or >9.2 and <1.5 cfs or <100 ac/ft. shall/may)
____ C. Large diversions (1.5 cfs or >100 ac/ft. shall/shall)

FINDINGS

☐ Permit is proposed for denial prior to interagency team review for fishery concerns.

☐ Deny permit due to fishery concerns, except for

- ____ A. Domestic (which may be limited to human consumption, see above)
____ B. Livestock
____ C. Unless water is from storage

☐ Do not condition further due to fishery concerns.

X Condition permit due to fishery concerns listed above.

SURFACE WATER APPLICATION
IN THE NAME OF
IRVING J. CRUMP, WALTER R. DICKOVER, JERRY W. REDENIUS
SUPPLEMENTAL SHEET

SOURCE	USE	AMOUNT
SPRING #1	DOMESTIC, 1 FAMILY	0.005 CFS
SPRING #1	IRRIGATION, 1.0 ACRE	0.013 CFS
SPRING #1	STOCKWATER	0.005 CFS
RESERVOIR #1	SUPPL. DOMES., 3 FAM.	0.1 AF
RESERVOIR #1	SUPPL. IRRIG., 2.1 AC	2.9 AF
RESERVOIR #1	STOCKWATER	0.1 AF
RESERVOIR #2	SUPPL. IRRIG., 2.1 AC	7.1 AF
RESERVOIR #2	STOCKWATER	0.1 AF
RESERVOIR #3	SUPPL., DOMES., 1 FAM.	0.1 AF
RESERVOIR #3	SUPPL. IRRIG., 1.0 AC	7.0 AF
RESERVOIR #3	STOCKWATER	0.1 AF
RESERVOIR #4	STOCKWATER	3.2 AF
RESERVOIR #5	STOCKWATER	0.6 AF
RESERVOIR #6	STOCKWATER	1.1 AF
RESERVOIR #7	STOCKWATER	0.7 AF

Application No. 74887
Permit No.

RECEIVED
SEP - 9 1994
WATER RESOURCES DEPT.
SALEM, OREGON

PFO CHECKLIST

TENMILE CREEK & MISC (7)

Application #: 5 74487 Vol 3C Subbasin

OLALLA CREEK & MISC

Basin: 16

WAB: 0105742122 / RES 7 - 010574212

Township 28 S Range 7W Section 32 1/4 1/4

1. Completeness checklist verified? (Y) / N
2. Indicators that the process should not continue (ie - protest, items missing, letter to file indicating hold, other) Y / (N)
3. Groundwater review A B C D
 a. Is second groundwater review necessary? Y / N reason _____
 b. Is the well located in a groundwater limited area? Y / N _____
4. SWW Y / (N) Triage (Y) / N conditions/restrictions Y / N BS1 BS4A - WATER AVAILABLE
5. Basin Program limitations? (Y) / N 690 576 001 (1) (A) No use 6-950
6. Withdrawn? (Y) / N season allowed WAT POL REV BRO
7. Basin Maps have been checked. Y / (N) The River Mile is _____
8. Water Availability (50% < July 17, 1992 OR 80% [50% storage] > July 17, 1992) NA X 0105742122 - MAR
 a. Notify Ken Stahr Y / N (Q, Duty, or Season) 0105742121 - NONE OVER
9. Rate/Duty/Season OVER → .0125 2 1/2
10. Use (3) (3.1) DOM, IRR, & STK Period of Allowed Use _____
11. Priority Date(s) 9/9/94 TR / (IR) mail date 8/4/95 (8/22; 9/21)
12. B.O.R. project Y / (N) contract # _____
13. TMDL Basin? Y / (N) (Tualatin, Yamhill, Pudding) DIVISION 33 Y / (N) (Abv Bonn > July 17, 92 //// Blw Bonn > April 18, 94 or June 3, 94)
14. Conflicts (Y) / N App 56924 → OVER
15. Objections? Y / (N) PFO different from IR/TR Y / N _____
16. Conditions (from IR/TR/ or Additional) Y / N (macro series 4 - 7) SCREENS
17. Land use approval OK'd needs approval county notified NA
18. SIZE Small ($\leq 0.1\text{cfs}$, $\leq 9.2\text{AF}$), Medium (> 0.1 and $< 1.5\text{cfs}$, > 9.2 and $< 100\text{AF}$) Large ($\geq 1.5\text{cfs}$, $\geq 100\text{AF}$)
19. Watermaster Dist: (1 2 16 18 - NWR) (3 4 5 - NCR) (6 8 9 10 - ER) (11 12 17 - SCR) (14 (15) 19 - (SWR))
X IR DONE @ 50% - SHOULD BE 80%

Name: RWK

Date: 7/8/96

save to m:\t\pfo\done\week#\app#.w51

EVERYTHING EXCEPT

RES 7

LIVE FLOW

STORED H₂O

LIVE FLOW

STORED H₂O

AVAILABLE MAR

YR RND

HC, LVST,

YR RND

HC, LVST,

IRR 1/2 GARDEN ALLOWED

IRR 1/2 GARDEN ALLOWED

OCT - JUNE 30

APRIL - JUNE 30

SPRING 1

RES 4

05 DOM (1) S HO

3.2 STK

12 IRR 1.0 S HO

105 STK CONFLICT

RES 5

.6 STK

RES 1

1 SUP DOM (3)

RES 6

9 SUP IRR 2.1

1.1 STK

1 STK

RES 7

RES 2

.7 STK

2 SUP IRR 2.1

.1 STK

RES 3

.005 DOM .2 AF SUP DOM

.012 IRR 10.6 AF SUP IRR

1 SUP DOM (1) S HO

5.9 AF STK

5 SUP IRR 1.0 S HO

.017 CFS 16.7 AF

.1 STK

WATER AVAILABILITY TABLE

Basin: UMPQUA

Exceedance Level: 80

Water Availability Subbasin: 0105742122000000 (and Nested Subbasins)

Time: 13:29

Date: 07/08/1996

Item #	W.A. Subbasin	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Sto
1	0100000000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
2	0105000000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
3	0105700000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
4	0105740000000000	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	YES	YES
5	0105742000000000	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	YES	YES
6	0105742100000000	NO	NO	YES	YES	NO	NO	NO	NO	NO	NO	NO	NO	YES
7	0105742120000000	NO	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	YES
8	0105742122000000	NO	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	YES

STREAM NAMES

Basin: UMPQUA

Water Availability Subbasin: 0105742122000000 (and Nested Subbasins)

Time: 13:29

Date: 07/08/1996

WAB #	Stream Name	Tributary to
0100000000000000	UMPQUA R	PACIFIC OCEAN
0105000000000000	UMPQUA R	PACIFIC OCEAN
0105700000000000	UMPQUA R	PACIFIC OCEAN
0105740000000000	S UMPQUA R	UMPQUA R
0105742000000000	S UMPQUA R	UMPQUA R
0105742100000000	LOOKINGGLASS CR	S UMPQUA R
0105742120000000	LOOKINGGLASS CR	S UMPQUA R
0105742122000000	OLLALA CR	LOOKINGGLASS CR

LIMITING WATER AVAILABILITY SUBBASINS

Water Availability Subbasin: 0105742122000000

Basin: UMPQUA

Exceedance Level: 80

Time: 13:29

Date: 07/08/1996

Month	Limiting Subbasin	Stream Name	Water Available?	Net Water Available
1	0105742122000000	OLLALA CR	NO	-59.2
2	0105742122000000	OLLALA CR	NO	-72.3
3	0105742122000000	OLLALA CR	YES	1.3
4	0105742120000000	LOOKINGGLASS CR	NO	-19.7
5	0105742120000000	LOOKINGGLASS CR	NO	-18.2
6	0105742120000000	LOOKINGGLASS CR	NO	-16.2
7	0105740000000000	S UMPQUA R	NO	-58.2
8	0105740000000000	S UMPQUA R	NO	-81.8
9	0105740000000000	S UMPQUA R	NO	-62.5
10	0105740000000000	S UMPQUA R	NO	-170.0
11	0105742000000000	S UMPQUA R	NO	-142.0
12	0105742120000000	LOOKINGGLASS CR	NO	-55.4
Stor	0105742122000000	OLLALA CR	YES	10500.0

NONE AVAILABLE 7-2

HC, LVST, IRR 1/2 GARD 4-6

WATER AVAILABLE 3

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0100000000000000

Exceedance Level: 80

Time: 13:29

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	6790.00	190.00	6600.00	96.80	6500.00	1000.00	5500.00
2	8470.00	260.00	8210.00	116.00	8090.00	1000.00	7090.00
3	7680.00	30.00	7650.00	74.80	7580.00	1000.00	6580.00
4	6730.00	40.00	6690.00	30.10	6660.00	1000.00	5660.00
5	4720.00	70.00	4650.00	10.20	4640.00	1000.00	3640.00
6	2430.00	130.00	2300.00	8.06	2290.00	1000.00	1290.00
7	1420.00	160.00	1260.00	9.47	1251.00	750.00	501.00
8	1090.00	142.00	948.00	7.04	941.00	750.00	191.00
9	1070.00	111.00	959.00	4.99	954.00	750.00	204.00
10	1240.00	30.00	1210.00	1.13	1209.00	1000.00	209.00
11	2170.00	80.00	2090.00	1.19	2090.00	1000.00	1090.00
12	5020.00	150.00	4870.00	101.00	4770.00	1000.00	3770.00
Stor	5330000	79100	5260000	27500	5230000	674000	4550000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0100000000000000

Time: 13:29

Date: 07/08/1996

-----ISWRs-----							
APP # :	368A	0	0	0	0	RESULTANT	
STATUS:	Cert.						
1	1000.0	0.0	0.0	0.0	0.0	1000.0	C
2	1000.0	0.0	0.0	0.0	0.0	1000.0	C
3	1000.0	0.0	0.0	0.0	0.0	1000.0	C
4	1000.0	0.0	0.0	0.0	0.0	1000.0	C
5	1000.0	0.0	0.0	0.0	0.0	1000.0	C
6	1000.0	0.0	0.0	0.0	0.0	1000.0	C
7	750.0	0.0	0.0	0.0	0.0	750.0	C
8	750.0	0.0	0.0	0.0	0.0	750.0	C
9	750.0	0.0	0.0	0.0	0.0	750.0	C
10	1000.0	0.0	0.0	0.0	0.0	1000.0	C
11	1000.0	0.0	0.0	0.0	0.0	1000.0	C
12	1000.0	0.0	0.0	0.0	0.0	1000.0	C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105000000000000

Exceedance Level: 80

Time: 13:29

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	5470.00	190.00	5280.00	96.40	5180.00	1000.00	4180.00
2	7110.00	260.00	6850.00	115.00	6730.00	1000.00	5730.00
3	6490.00	20.00	6470.00	74.40	6400.00	1000.00	5400.00
4	5960.00	40.00	5920.00	29.80	5890.00	1000.00	4890.00
5	4250.00	60.00	4190.00	9.90	4180.00	1000.00	3180.00
6	2210.00	130.00	2080.00	7.70	2070.00	1000.00	1070.00
7	1320.00	160.00	1160.00	9.17	1151.00	750.00	401.00
8	1030.00	139.00	891.00	7.00	884.00	750.00	134.00
9	1020.00	108.00	912.00	4.96	907.00	750.00	157.00
10	1180.00	30.00	1150.00	1.09	1149.00	1000.00	149.00
11	1870.00	80.00	1790.00	1.09	1789.00	1000.00	789.00
12	4120.00	150.00	3970.00	100.00	3870.00	1000.00	2870.00
Stor	4460000	80800	4380000	27400	4360000	674000	3680000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105000000000000

Time: 13:29

Date: 07/08/1996

-----ISWRs-----						
APP # :	367A	368B	73350A	0	0	RESULTANT
STATUS:	Cert.	Cert.	App.			
1	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
2	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
3	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
4	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
5	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
6	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
7	525.0	750.0	750.0	0.0	0.0	750.0 C
8	525.0	750.0	750.0	0.0	0.0	750.0 C
9	525.0	750.0	750.0	0.0	0.0	750.0 C
10	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
11	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
12	525.0	1000.0	1000.0	0.0	0.0	1000.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105700000000000

Exceedance Level: 80

Time: 13:29

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	4840.00	190.00	4650.00	2.59	4650.00	1000.00	3650.00
2	6360.00	260.00	6100.00	2.93	6100.00	1000.00	5100.00
3	5830.00	20.00	5810.00	3.10	5810.00	1000.00	4810.00
4	5490.00	30.00	5460.00	2.92	5460.00	1000.00	4460.00
5	3970.00	60.00	3910.00	4.38	3910.00	1000.00	2910.00
6	2080.00	110.00	1970.00	6.00	1964.00	1000.00	964.00
7	1260.00	140.00	1120.00	7.52	1112.00	750.00	362.00
8	989.00	123.00	866.00	5.64	860.00	750.00	110.00
9	978.00	98.00	880.00	3.70	876.00	750.00	126.00
10	1120.00	30.00	1090.00	0.71	1089.30	1000.00	89.30
11	1740.00	80.00	1660.00	0.76	1659.00	1000.00	659.00
12	3670.00	150.00	3520.00	2.16	3520.00	1000.00	2520.00
Stor	3990000	76100	3910000	2540	3910000	674000	3240000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105700000000000

Time: 13:29

Date: 07/08/1996

-----ISWRs-----							
APP # :	368C	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
2	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
3	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
4	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
5	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
6	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
7	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
8	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
9	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
10	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
11	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
12	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105740000000000

Exceedance Level: 80

Time: 13:29

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	1680.00	160.00	1520.00	1.69	1520.00	350.00	1170.00
2	2620.00	270.00	2350.00	1.87	2350.00	350.00	2000.00
3	2270.00	10.00	2260.00	1.99	2260.00	350.00	1910.00
4	2040.00	20.00	2020.00	1.22	2020.00	350.00	1670.00
5	1140.00	30.00	1110.00	1.08	1109.00	275.00	834.00
6	442.00	62.00	380.00	0.99	379.00	225.00	154.00
7	172.00	79.70	92.30	0.52	91.80	150.00	-58.20
8	109.00	68.50	40.50	0.32	40.20	122.00	-81.80
9	112.00	52.20	59.80	0.27	59.50	122.00	-62.50
10	144.00	14.00	130.00	0.17	130.00	300.00	-170.00
11	317.00	41.00	276.00	0.28	276.00	400.00	-124.00
12	1060.00	107.00	953.00	1.18	952.00	350.00	602.00
Stor	1510000	54200	1450000	694	1450000	200000	1260000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105740000000000

Time: 13:29

Date: 07/08/1996

-----ISWRs-----							
APP # :	351A	0	0	0	0	RESULTANT	
STATUS:	Cert.						
1	350.0	0.0	0.0	0.0	0.0	350.0	C
2	350.0	0.0	0.0	0.0	0.0	350.0	C
3	350.0	0.0	0.0	0.0	0.0	350.0	C
4	350.0	0.0	0.0	0.0	0.0	350.0	C
5	275.0	0.0	0.0	0.0	0.0	275.0	C
6	225.0	0.0	0.0	0.0	0.0	225.0	C
7	150.0	0.0	0.0	0.0	0.0	150.0	C
8	122.0	0.0	0.0	0.0	0.0	122.0	C
9	122.0	0.0	0.0	0.0	0.0	122.0	C
10	300.0	0.0	0.0	0.0	0.0	300.0	C
11	400.0	0.0	0.0	0.0	0.0	400.0	C
12	350.0	0.0	0.0	0.0	0.0	350.0	C

ISL EX - HC, LVST, 100 1/2 CARD 7-11

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105742000000000

Exceedance Level: 80

Time: 13:29

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	1550.00	160.00	1390.00	1.52	1390.00	350.00	1040.00
2	2440.00	270.00	2170.00	1.68	2170.00	350.00	1820.00
3	2120.00	20.00	2100.00	1.81	2100.00	350.00	1750.00
4	1930.00	20.00	1910.00	1.08	1910.00	350.00	1560.00
5	1090.00	30.00	1060.00	0.97	1059.00	275.00	784.00
6	420.00	53.00	367.00	0.91	366.00	225.00	141.00
7	160.00	67.50	92.50	0.47	92.00	120.00	-28.00
8	100.00	57.80	42.20	0.28	41.90	70.00	-28.10
9	102.00	44.70	57.30	0.22	57.10	70.00	-12.90
10	134.00	13.00	121.00	0.12	121.00	250.00	-129.00
11	299.00	41.00	258.00	0.22	258.00	400.00	-142.00
12	987.00	106.00	881.00	1.02	880.00	350.00	530.00
Stor	1400000	52900	1350000	617	1350000	189000	1170000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105742000000000

Time: 13:29

Date: 07/08/1996

-----ISWRs-----							
APP # :	352A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
2	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
3	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
4	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
5	275.0	0.0	0.0	0.0	0.0	0.0	275.0 C
6	225.0	0.0	0.0	0.0	0.0	0.0	225.0 C
7	120.0	0.0	0.0	0.0	0.0	0.0	120.0 C
8	70.0	0.0	0.0	0.0	0.0	0.0	70.0 C
9	70.0	0.0	0.0	0.0	0.0	0.0	70.0 C
10	250.0	0.0	0.0	0.0	0.0	0.0	250.0 C
11	400.0	0.0	0.0	0.0	0.0	0.0	400.0 C
12	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C

ISW EX HC LV IRR 1/2 GAO 7-11

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742100000000

Exceedance Level: 80

Time: 13:29

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	126.00	62.80	63.20	0.35	62.90	90.00	-27.10
2	160.00	88.10	71.90	0.37	71.50	90.00	-18.50
3	121.00	0.00	121.00	0.55	120.40	90.00	30.40
4	72.00	1.30	70.70	0.11	70.60	60.00	10.60
5	32.80	2.80	30.00	0.01	29.99	30.00	-0.01
6	11.10	4.42	6.68	0.01	6.67	15.00	-8.33
7	3.16	6.33	-3.17	0.00	-3.20	10.00	-13.20
8	1.82	5.12	-3.30	0.00	-3.31	5.00	-8.31
9	1.29	3.35	-2.06	0.00	-2.07	5.00	-7.07
10	2.59	0.66	1.93	0.00	1.90	40.00	-38.10
11	12.50	6.76	5.74	0.00	5.70	90.00	-84.30
12	70.10	35.10	35.00	0.29	34.70	90.00	-55.30
Stor	96400	12800	83900	103	83800	36800	53000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742100000000

Time: 13:29

Date: 07/08/1996

-----ISWRs-----							
APP # :	323A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
2	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
3	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
4	60.0	0.0	0.0	0.0	0.0	0.0	60.0 C
5	30.0	0.0	0.0	0.0	0.0	0.0	30.0 C
6	15.0	0.0	0.0	0.0	0.0	0.0	15.0 C
7	10.0	0.0	0.0	0.0	0.0	0.0	10.0 C
8	5.0	0.0	0.0	0.0	0.0	0.0	5.0 C
9	5.0	0.0	0.0	0.0	0.0	0.0	5.0 C
10	40.0	0.0	0.0	0.0	0.0	0.0	40.0 C
11	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
12	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C

STORED WATER ONLY 7,8,9

ISW EX HC, LUST, IRR 1/2 GARD

5,6,10-2

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742120000000

Exceedance Level: 80

Time: 13:29

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	98.10	62.50	35.60	0.30	35.30	75.00	-39.70
2	125.00	88.00	37.00	0.31	36.70	75.00	-38.30
3	94.90	0.50	94.40	0.51	93.90	75.00	18.90
4	56.90	1.50	55.40	0.09	55.30	75.00	-19.70
5	26.10	3.30	22.80	0.01	22.80	41.00	-18.20
6	8.99	5.15	3.84	0.01	3.80	20.00	-16.20
7	2.56	7.41	-4.85	0.00	-4.85	5.00	-9.85
8	1.47	5.97	-4.50	0.00	-4.51	5.00	-9.51
9	1.04	3.89	-2.85	0.00	-2.86	5.00	-7.86
10	2.12	0.72	1.40	0.00	1.40	30.00	-28.60
11	10.20	7.04	3.16	0.00	3.20	75.00	-71.80
12	54.90	35.10	19.80	0.24	19.60	75.00	-55.40
Stor	75300	13100	62700	90	62600	33300	35000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742120000000

Time: 13:29

Date: 07/08/1996

-----ISWRs-----							
APP # :	339A	71188A	0	0	0	RESULTANT	
STATUS:	Cert.	App.					
1	75.0	75.0	0.0	0.0	0.0	75.0	C
2	75.0	75.0	0.0	0.0	0.0	75.0	C
3	75.0	75.0	0.0	0.0	0.0	75.0	C
4	60.0	75.0	0.0	0.0	0.0	75.0	A
5	30.0	41.0	0.0	0.0	0.0	41.0	A
6	20.0	16.0	0.0	0.0	0.0	20.0	C
7	5.0	4.8	0.0	0.0	0.0	5.0	C
8	5.0	2.2	0.0	0.0	0.0	5.0	C
9	5.0	1.3	0.0	0.0	0.0	5.0	C
10	30.0	4.7	0.0	0.0	0.0	30.0	C
11	75.0	43.0	0.0	0.0	0.0	75.0	C
12	75.0	75.0	0.0	0.0	0.0	75.0	C

STORRED WATER ONLY 7,8,9

ISW EX HC, LVST, IKR V2 GARDEN 4-6, 10-2

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: OLLALA CR

> LOOKINGGLASS CR

Water Availability Subbasin: 0105742122000000

Exceedance Level: 80

Time: 13:29

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	48.00	61.90	-13.90	0.27	-14.20	45.00	-59.20
2	64.00	91.00	-27.00	0.28	-27.30	45.00	-72.30
3	47.60	0.80	46.80	0.48	46.32	45.00	1.32
4	27.00	1.30	25.70	0.08	25.60	45.00	-19.40
5	12.80	2.40	10.40	0.00	10.40	25.00	-14.60
6	4.18	3.39	0.79	0.00	0.80	15.00	-14.20
7	0.99	4.64	-3.65	0.00	-3.65	5.00	-8.65
8	0.25	3.84	-3.59	0.00	-3.59	3.00	-6.59
9	0.13	2.69	-2.56	0.00	-2.56	3.00	-5.56
10	0.86	0.93	-0.07	0.00	-0.10	20.00	-20.10
11	5.22	7.61	-2.39	0.00	-2.40	45.00	-47.40
12	25.70	33.50	-7.78	0.21	-8.00	45.00	-53.00
Stor	38500	12700	26300	79	26200	20400	10500

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: OLLALA CR

> LOOKINGGLASS CR

Water Availability Subbasin: 0105742122000000

Time: 13:29

Date: 07/08/1996

-----ISWRs-----							
APP # :	340A	71189A	0	0	0	RESULTANT	
STATUS:	Cert.	App.					
1	45.0	45.0	0.0	0.0	0.0	45.0	C
2	45.0	45.0	0.0	0.0	0.0	45.0	C
3	45.0	45.0	0.0	0.0	0.0	45.0	C
4	45.0	45.0	0.0	0.0	0.0	45.0	C
5	25.0	21.0	0.0	0.0	0.0	25.0	C
6	15.0	8.1	0.0	0.0	0.0	15.0	C
7	5.0	2.3	0.0	0.0	0.0	5.0	C
8	3.0	0.6	0.0	0.0	0.0	3.0	C
9	3.0	0.1	0.0	0.0	0.0	3.0	C
10	20.0	2.3	0.0	0.0	0.0	20.0	C
11	45.0	15.0	0.0	0.0	0.0	45.0	C
12	45.0	15.0	0.0	0.0	0.0	45.0	C

STORED WATER ONLY 7-2

ISW EX HC, LVST, IRR 1/2 GARD 4-6,

WATER AVAILABILITY TABLE

Basin: UMPQUA

Exceedance Level: 80

Water Availability Subbasin: 0105742121000000 (and Nested Subbasins)

Time: 13:30

Date: 07/08/1996

Item #	W.A. Subbasin	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Sto
1	0100000000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
2	0105000000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
3	0105700000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
4	0105740000000000	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	YES	YES
5	0105742000000000	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	YES	YES
6	0105742100000000	NO	NO	YES	YES	NO	NO	NO	NO	NO	NO	NO	NO	YES
7	0105742120000000	NO	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	YES
8	0105742121000000	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	YES

STREAM NAMES

Basin: UMPQUA

Water Availability Subbasin: 0105742121000000 (and Nested Subbasins)

Time: 13:30

Date: 07/08/1996

WAB #	Stream Name	Tributary to
0100000000000000	UMPQUA R	PACIFIC OCEAN
0105000000000000	UMPQUA R	PACIFIC OCEAN
0105700000000000	UMPQUA R	PACIFIC OCEAN
0105740000000000	S UMPQUA R	UMPQUA R
0105742000000000	S UMPQUA R	UMPQUA R
0105742100000000	LOOKINGGLASS CR	S UMPQUA R
0105742120000000	LOOKINGGLASS CR	S UMPQUA R
0105742121000000	TENMILE CR	LOOKINGGLASS CR

LIMITING WATER AVAILABILITY SUBBASINS

Water Availability Subbasin: 0105742121000000

Basin: UMPQUA

Exceedance Level: 80

Time: 13:30

Date: 07/08/1996

Month	Limiting Subbasin	Stream Name	Water Available?	Net Water Available
1	0105742120000000	LOOKINGGLASS CR	NO	-39.7
2	0105742120000000	LOOKINGGLASS CR	NO	-38.3
3	0105742121000000	TENMILE CR	NO	-0.1
4	0105742120000000	LOOKINGGLASS CR	NO	-19.7
5	0105742120000000	LOOKINGGLASS CR	NO	-18.2
6	0105742120000000	LOOKINGGLASS CR	NO	-16.2
7	0105740000000000	S UMPQUA R	NO	-58.2
8	0105740000000000	S UMPQUA R	NO	-81.8
9	0105740000000000	S UMPQUA R	NO	-62.5
10	0105740000000000	S UMPQUA R	NO	-170.0
11	0105742000000000	S UMPQUA R	NO	-142.0
12	0105742120000000	LOOKINGGLASS CR	NO	-55.4
Stor	0105742121000000	TENMILE CR	YES	16100.0

NONE AVAILABLE 7-9

HC, LV ST, 1/2 EARS 10-6

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0100000000000000

Exceedance Level: 80

Time: 13:30

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	6790.00	190.00	6600.00	96.80	6500.00	1000.00	5500.00
2	8470.00	260.00	8210.00	116.00	8090.00	1000.00	7090.00
3	7680.00	30.00	7650.00	74.80	7580.00	1000.00	6580.00
4	6730.00	40.00	6690.00	30.10	6660.00	1000.00	5660.00
5	4720.00	70.00	4650.00	10.20	4640.00	1000.00	3640.00
6	2430.00	130.00	2300.00	8.06	2290.00	1000.00	1290.00
7	1420.00	160.00	1260.00	9.47	1251.00	750.00	501.00
8	1090.00	142.00	948.00	7.04	941.00	750.00	191.00
9	1070.00	111.00	959.00	4.99	954.00	750.00	204.00
10	1240.00	30.00	1210.00	1.13	1209.00	1000.00	209.00
11	2170.00	80.00	2090.00	1.19	2090.00	1000.00	1090.00
12	5020.00	150.00	4870.00	101.00	4770.00	1000.00	3770.00
Stor	5330000	79100	5260000	27500	5230000	674000	4550000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0100000000000000

Time: 13:30

Date: 07/08/1996

-----ISWRs-----							
APP # :	368A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
2	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
3	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
4	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
5	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
6	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
7	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
8	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
9	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
10	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
11	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
12	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105000000000000

Exceedance Level: 80

Time: 13:30

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	5470.00	190.00	5280.00	96.40	5180.00	1000.00	4180.00
2	7110.00	260.00	6850.00	115.00	6730.00	1000.00	5730.00
3	6490.00	20.00	6470.00	74.40	6400.00	1000.00	5400.00
4	5960.00	40.00	5920.00	29.80	5890.00	1000.00	4890.00
5	4250.00	60.00	4190.00	9.90	4180.00	1000.00	3180.00
6	2210.00	130.00	2080.00	7.70	2070.00	1000.00	1070.00
7	1320.00	160.00	1160.00	9.17	1151.00	750.00	401.00
8	1030.00	139.00	891.00	7.00	884.00	750.00	134.00
9	1020.00	108.00	912.00	4.96	907.00	750.00	157.00
10	1180.00	30.00	1150.00	1.09	1149.00	1000.00	149.00
11	1870.00	80.00	1790.00	1.09	1789.00	1000.00	789.00
12	4120.00	150.00	3970.00	100.00	3870.00	1000.00	2870.00
Stor	4460000	80800	4380000	27400	4360000	674000	3680000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105000000000000

Time: 13:30

Date: 07/08/1996

-----ISWRs-----						
APP # :	367A	368B	73350A	0	0	RESULTANT
STATUS:	Cert.	Cert.	App.			
1	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
2	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
3	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
4	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
5	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
6	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
7	525.0	750.0	750.0	0.0	0.0	750.0 C
8	525.0	750.0	750.0	0.0	0.0	750.0 C
9	525.0	750.0	750.0	0.0	0.0	750.0 C
10	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
11	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
12	525.0	1000.0	1000.0	0.0	0.0	1000.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105700000000000

Exceedance Level: 80

Time: 13:30

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	4840.00	190.00	4650.00	2.59	4650.00	1000.00	3650.00
2	6360.00	260.00	6100.00	2.93	6100.00	1000.00	5100.00
3	5830.00	20.00	5810.00	3.10	5810.00	1000.00	4810.00
4	5490.00	30.00	5460.00	2.92	5460.00	1000.00	4460.00
5	3970.00	60.00	3910.00	4.38	3910.00	1000.00	2910.00
6	2080.00	110.00	1970.00	6.00	1964.00	1000.00	964.00
7	1260.00	140.00	1120.00	7.52	1112.00	750.00	362.00
8	989.00	123.00	866.00	5.64	860.00	750.00	110.00
9	978.00	98.00	880.00	3.70	876.00	750.00	126.00
10	1120.00	30.00	1090.00	0.71	1089.30	1000.00	89.30
11	1740.00	80.00	1660.00	0.76	1659.00	1000.00	659.00
12	3670.00	150.00	3520.00	2.16	3520.00	1000.00	2520.00
Stor	3990000	76100	3910000	2540	3910000	674000	3240000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105700000000000

Time: 13:30

Date: 07/08/1996

-----ISWRs-----							
APP # :	368C	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
2	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
3	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
4	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
5	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
6	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
7	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
8	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
9	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
10	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
11	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
12	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105740000000000

Exceedance Level: 80

Time: 13:30

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	1680.00	160.00	1520.00	1.69	1520.00	350.00	1170.00
2	2620.00	270.00	2350.00	1.87	2350.00	350.00	2000.00
3	2270.00	10.00	2260.00	1.99	2260.00	350.00	1910.00
4	2040.00	20.00	2020.00	1.22	2020.00	350.00	1670.00
5	1140.00	30.00	1110.00	1.08	1109.00	275.00	834.00
6	442.00	62.00	380.00	0.99	379.00	225.00	154.00
7	172.00	79.70	92.30	0.52	91.80	150.00	-58.20
8	109.00	68.50	40.50	0.32	40.20	122.00	-81.80
9	112.00	52.20	59.80	0.27	59.50	122.00	-62.50
10	144.00	14.00	130.00	0.17	130.00	300.00	-170.00
11	317.00	41.00	276.00	0.28	276.00	400.00	-124.00
12	1060.00	107.00	953.00	1.18	952.00	350.00	602.00
Stor	1510000	54200	1450000	694	1450000	200000	1260000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105740000000000

Time: 13:30

Date: 07/08/1996

-----ISWRs-----							
APP # :	351A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
2	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
3	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
4	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
5	275.0	0.0	0.0	0.0	0.0	0.0	275.0 C
6	225.0	0.0	0.0	0.0	0.0	0.0	225.0 C
7	150.0	0.0	0.0	0.0	0.0	0.0	150.0 C
8	122.0	0.0	0.0	0.0	0.0	0.0	122.0 C
9	122.0	0.0	0.0	0.0	0.0	0.0	122.0 C
10	300.0	0.0	0.0	0.0	0.0	0.0	300.0 C
11	400.0	0.0	0.0	0.0	0.0	0.0	400.0 C
12	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C

ISW EX HC, LV ST, 100 Y2 CARD 7-11

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105742000000000

Exceedance Level: 80

Time: 13:30

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	1550.00	160.00	1390.00	1.52	1390.00	350.00	1040.00
2	2440.00	270.00	2170.00	1.68	2170.00	350.00	1820.00
3	2120.00	20.00	2100.00	1.81	2100.00	350.00	1750.00
4	1930.00	20.00	1910.00	1.08	1910.00	350.00	1560.00
5	1090.00	30.00	1060.00	0.97	1059.00	275.00	784.00
6	420.00	53.00	367.00	0.91	366.00	225.00	141.00
7	160.00	67.50	92.50	0.47	92.00	120.00	-28.00
8	100.00	57.80	42.20	0.28	41.90	70.00	-28.10
9	102.00	44.70	57.30	0.22	57.10	70.00	-12.90
10	134.00	13.00	121.00	0.12	121.00	250.00	-129.00
11	299.00	41.00	258.00	0.22	258.00	400.00	-142.00
12	987.00	106.00	881.00	1.02	880.00	350.00	530.00
Stor	1400000	52900	1350000	617	1350000	189000	1170000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105742000000000

Time: 13:30

Date: 07/08/1996

-----ISWRs-----							
APP # :	352A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
2	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
3	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
4	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
5	275.0	0.0	0.0	0.0	0.0	0.0	275.0 C
6	225.0	0.0	0.0	0.0	0.0	0.0	225.0 C
7	120.0	0.0	0.0	0.0	0.0	0.0	120.0 C
8	70.0	0.0	0.0	0.0	0.0	0.0	70.0 C
9	70.0	0.0	0.0	0.0	0.0	0.0	70.0 C
10	250.0	0.0	0.0	0.0	0.0	0.0	250.0 C
11	400.0	0.0	0.0	0.0	0.0	0.0	400.0 C
12	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C

ISW EX HC, LV ST, IRR 1/2 CARD 7-11

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742100000000

Exceedance Level: 80

Time: 13:30

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	126.00	62.80	63.20	0.35	62.90	90.00	-27.10
2	160.00	88.10	71.90	0.37	71.50	90.00	-18.50
3	121.00	0.00	121.00	0.55	120.40	90.00	30.40
4	72.00	1.30	70.70	0.11	70.60	60.00	10.60
5	32.80	2.80	30.00	0.01	29.99	30.00	-0.01
6	11.10	4.42	6.68	0.01	6.67	15.00	-8.33
7	3.16	6.33	-3.17	0.00	-3.20	10.00	-13.20
8	1.82	5.12	-3.30	0.00	-3.31	5.00	-8.31
9	1.29	3.35	-2.06	0.00	-2.07	5.00	-7.07
10	2.59	0.66	1.93	0.00	1.90	40.00	-38.10
11	12.50	6.76	5.74	0.00	5.70	90.00	-84.30
12	70.10	35.10	35.00	0.29	34.70	90.00	-55.30
Stor	96400	12800	83900	103	83800	36800	53000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742100000000

Time: 13:30

Date: 07/08/1996

ISWRs							
APP # :	323A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
2	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
3	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
4	60.0	0.0	0.0	0.0	0.0	0.0	60.0 C
5	30.0	0.0	0.0	0.0	0.0	0.0	30.0 C
6	15.0	0.0	0.0	0.0	0.0	0.0	15.0 C
7	10.0	0.0	0.0	0.0	0.0	0.0	10.0 C
8	5.0	0.0	0.0	0.0	0.0	0.0	5.0 C
9	5.0	0.0	0.0	0.0	0.0	0.0	5.0 C
10	40.0	0.0	0.0	0.0	0.0	0.0	40.0 C
11	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
12	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C

SWO 7-9

ISW EX HC, LV ST, IRP VE GARDENS 5-6, 10-2

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742120000000

Exceedance Level: 80

Time: 13:30

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	98.10	62.50	35.60	0.30	35.30	75.00	-39.70
2	125.00	88.00	37.00	0.31	36.70	75.00	-38.30
3	94.90	0.50	94.40	0.51	93.90	75.00	18.90
4	56.90	1.50	55.40	0.09	55.30	75.00	-19.70
5	26.10	3.30	22.80	0.01	22.80	41.00	-18.20
6	8.99	5.15	3.84	0.01	3.80	20.00	-16.20
7	2.56	7.41	-4.85	0.00	-4.85	5.00	-9.85
8	1.47	5.97	-4.50	0.00	-4.51	5.00	-9.51
9	1.04	3.89	-2.85	0.00	-2.86	5.00	-7.86
10	2.12	0.72	1.40	0.00	1.40	30.00	-28.60
11	10.20	7.04	3.16	0.00	3.20	75.00	-71.80
12	54.90	35.10	19.80	0.24	19.60	75.00	-55.40
Stor	75300	13100	62700	90	62600	33300	35000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742120000000

Time: 13:30

Date: 07/08/1996

-----ISWRs-----							
APP # :	339A	71188A	0	0	0	RESULTANT	
STATUS:	Cert.	App.					
1	75.0	75.0	0.0	0.0	0.0	75.0	C
2	75.0	75.0	0.0	0.0	0.0	75.0	C
3	75.0	75.0	0.0	0.0	0.0	75.0	C
4	60.0	75.0	0.0	0.0	0.0	75.0	A
5	30.0	41.0	0.0	0.0	0.0	41.0	A
6	20.0	16.0	0.0	0.0	0.0	20.0	C
7	5.0	4.8	0.0	0.0	0.0	5.0	C
8	5.0	2.2	0.0	0.0	0.0	5.0	C
9	5.0	1.3	0.0	0.0	0.0	5.0	C
10	30.0	4.7	0.0	0.0	0.0	30.0	C
11	75.0	43.0	0.0	0.0	0.0	75.0	C
12	75.0	75.0	0.0	0.0	0.0	75.0	C

540 7-9

ISW EX HC, LVST, IRR 1/2 GARD 4-6, 10-2

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: TENMILE CR

> LOOKINGGLASS CR

Water Availability Subbasin: 0105742121000000

Exceedance Level: 80

Time: 13:30

Date: 07/08/1996

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	41.90	0.20	41.70	0.00	41.70	40.00	1.70
2	51.90	0.20	51.70	0.00	51.70	40.00	11.70
3	40.10	0.20	39.90	0.00	39.90	40.00	-0.10
4	25.10	0.30	24.80	0.00	24.80	40.00	-15.20
5	10.80	0.60	10.20	0.00	10.20	20.00	-9.80
6	4.06	0.85	3.21	0.00	3.21	10.00	-6.79
7	1.35	1.18	0.17	0.00	0.17	3.00	-2.83
8	1.11	0.97	0.14	0.00	0.14	2.00	-1.86
9	0.84	0.67	0.17	0.00	0.17	2.00	-1.83
10	1.09	0.20	0.89	0.00	0.90	15.00	-14.10
11	4.18	0.15	4.03	0.00	4.00	30.00	-26.00
12	24.60	0.20	24.40	0.00	24.40	45.00	-20.60
Stor	31200	310	30900	1	30900	17200	16100

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: TENMILE CR

> LOOKINGGLASS CR

Water Availability Subbasin: 0105742121000000

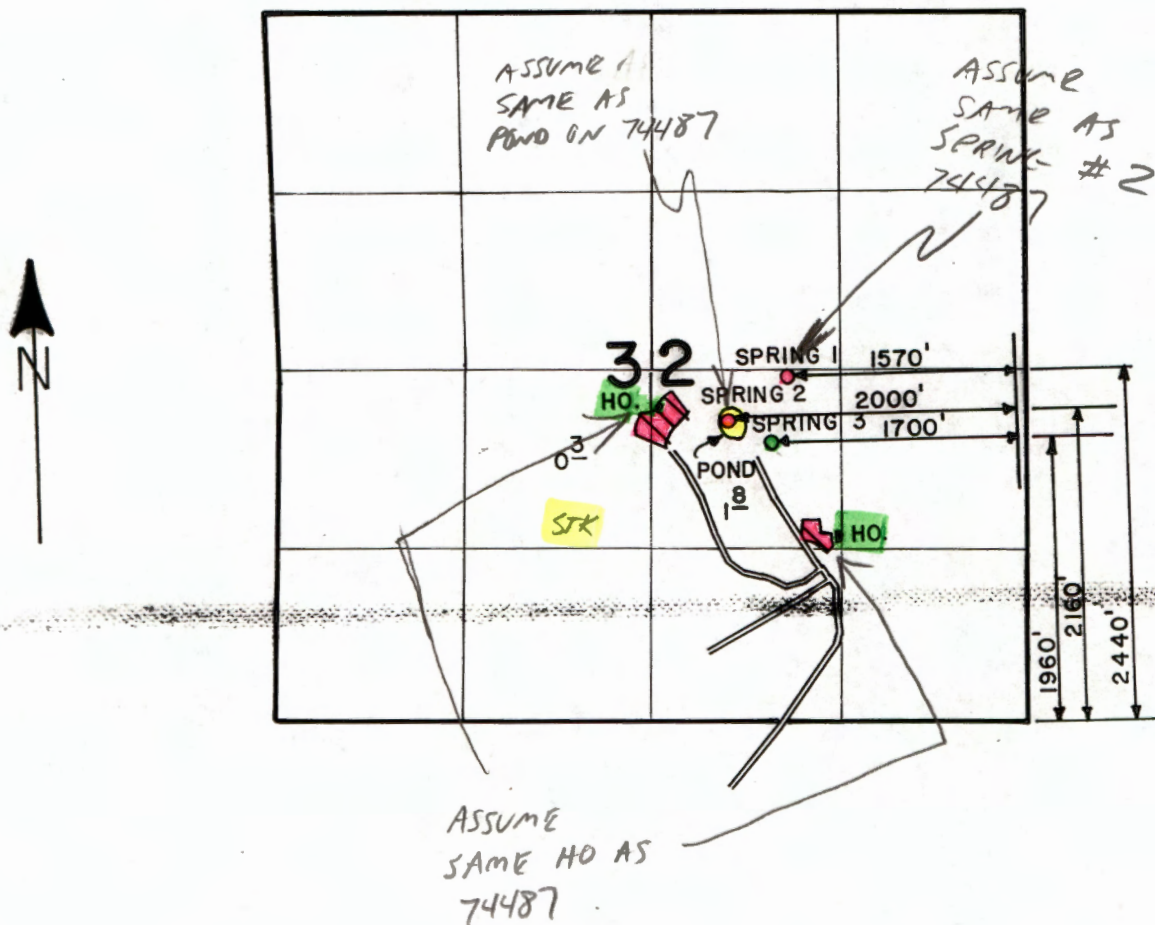
Time: 13:30

Date: 07/08/1996

-----ISWRs-----							
APP # :	366A	71180A	0	0	0	RESULTANT	
STATUS:	Cert.	App.					
1	40.0	40.0	0.0	0.0	0.0	40.0	C
2	40.0	40.0	0.0	0.0	0.0	40.0	C
3	40.0	40.0	0.0	0.0	0.0	40.0	C
4	30.0	40.0	0.0	0.0	0.0	40.0	A
5	20.0	17.0	0.0	0.0	0.0	20.0	C
6	10.0	6.8	0.0	0.0	0.0	10.0	C
7	3.0	2.0	0.0	0.0	0.0	3.0	C
8	2.0	1.4	0.0	0.0	0.0	2.0	C
9	2.0	1.1	0.0	0.0	0.0	2.0	C
10	15.0	2.1	0.0	0.0	0.0	15.0	C
11	30.0	17.0	0.0	0.0	0.0	30.0	C
12	40.0	45.0	0.0	0.0	0.0	45.0	A

ISW EX HC, LVST, IRR 1/2 GARDENS 3-12

T. 28S., R. 7 W., W. M.



SCALE: 4" = 1 MILE

FINAL PROOF SURVEY UNDER

Application No. 56924... Permit No. 42818.....
IN NAME OF

JERRY REDENIUS & WALT DICKAUER

Surveyed MAY 14, 1987, by J.M. SCHMORDE.

RECEIVED

DEC 14 1977

WATER RESOURCES
SALEM, OREGON

Application No. 56924

Permit No. 42818

ASSIGNED, See Misc. Rec., Vol. 6 Page 768

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for Permit to Appropriate Surface Water

I, Fugate Bros Logging Inc. (Name of Applicant)

of Star Rt. Box 74 (Mailing Address), Winston (City)

State of Oregon, 97496 (Zip Code) Phone No. 679-5323 do hereby

make application for a permit to appropriate the following described waters of the State of Oregon:

1. The source of the proposed appropriation is Three Springs, a tributary of Challa Creek

2. The point of diversion is to be located ft. and ft. (N. or S.) (E. or W.)

from the corner of (Public Land Survey Corner)

1. N 44° W 3150' (If there is more than one point of diversion, each must be described)

2. N 48° W 3320' ALL from the SE cor. Sec. 32

3. N 48° W 2890' ALL within NW 1/4 SE 1/4

being within the NW 1/4 of the SE 1/4 of

Sec. 32 Tp. 28 S R. 7 W, W. M., in the county of Douglas

3. Location of area to be irrigated, or place of use if other than irrigation.

Township	Range	Section	List 1/4 1/4 of Section	List use and/or number of acres to be irrigated
28 S	7 W	32	SW 1/4 NE 1/4	2 3/4 } from Spr.
			NE 1/4 SW 1/4	5 3/10 } #1 + #2
			NW 1/4 SE 1/4	26 4/5 }
			NW 1/4 SE 1/4	Domestic (2) - Spr. #3
			NW 1/4 SE 1/4	STOCK (SPRING #2)

4. The amount of water which the applicant intends to apply to beneficial use is ~~0.45~~ ^{0.43}
cubic feet per second... ^{equally from Spring #1 + 2 (supplemented by Spr #3)} _(If water is to be used from more than one source, give quantity from each)
0.01 - from Spr. #3 SPRING #2 - 0.01

5. The use to which the water is to be applied is ... irrigation ... - 0.43
..... Domestic 0.01 Stock - 0.01

6.

DESCRIPTION OF WORKS

Include dimensions and type of construction of diversion dam and headgate, length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

The above items have not been determined yet,
as we have not begun construction at this time.
We intend to use spring #3 for household use
and to supplement spring #1 + 2 for irrigation
and some stock water.

UP TO 100 HEAD CATTLE

If for domestic use state number of families to be supplied Two

7. Construction work will begin on or before 12-1-78

8. Construction work will be completed on or before 10-1-79

9. The water will be completely applied to the proposed use on or before 10-1-80

Application No. 56924

Permit No. 42818

15518

Application No.....

56924

Permit No.....

42818

Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same **SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD** and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.45 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from spring #1, #2, and #3

The use to which this water is to be applied is irrigation, domestic use for two families, and stock; being 0.43 c.f.s. for irrigation from springs #1 and #2, with any deficiency in the available supply from springs #1 and #2 to be made up by diversion from spring #3; being 0.01 c.f.s. for domestic use from spring #3, and 0.01 c.f.s. for stock use from spring #2.

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is December 14, 1977

Actual construction work shall begin on or before April 3, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980

Complete application of the water to the proposed use shall be made on or before October 1, 1981

WITNESS my hand this 3rd day of April, 1978

Water Resources Director

241 A

Remarks: Legal Description of property involved:

NE 1/4 of the SW 1/4, the NW 1/4 of the SE 1/4 & the S 1/2 of the S 1/2
of the SW 1/4 of the NE 1/4 all lying in S 32 T 32 S R 7 W Wm
Douglas County, Ore

Daniel H. Fugate PRES.
Signature of Applicant
Fugate Bar Logging Inc.

This is to certify that I have examined the foregoing application, together with the accompanying maps
and data, and return the same for correction

In order to retain its priority, this application must be returned to the Water Resources Director with
corrections on or before May 2, 1978

WITNESS my hand this 2nd day of March, 1978

James E. Sexson Water Resources Director

By Larry Toll
Larry Toll

RECEIVED

MAR 15 1978

WATER RESOURCES DEPT.
SALEM, OREGON

RECEIVED

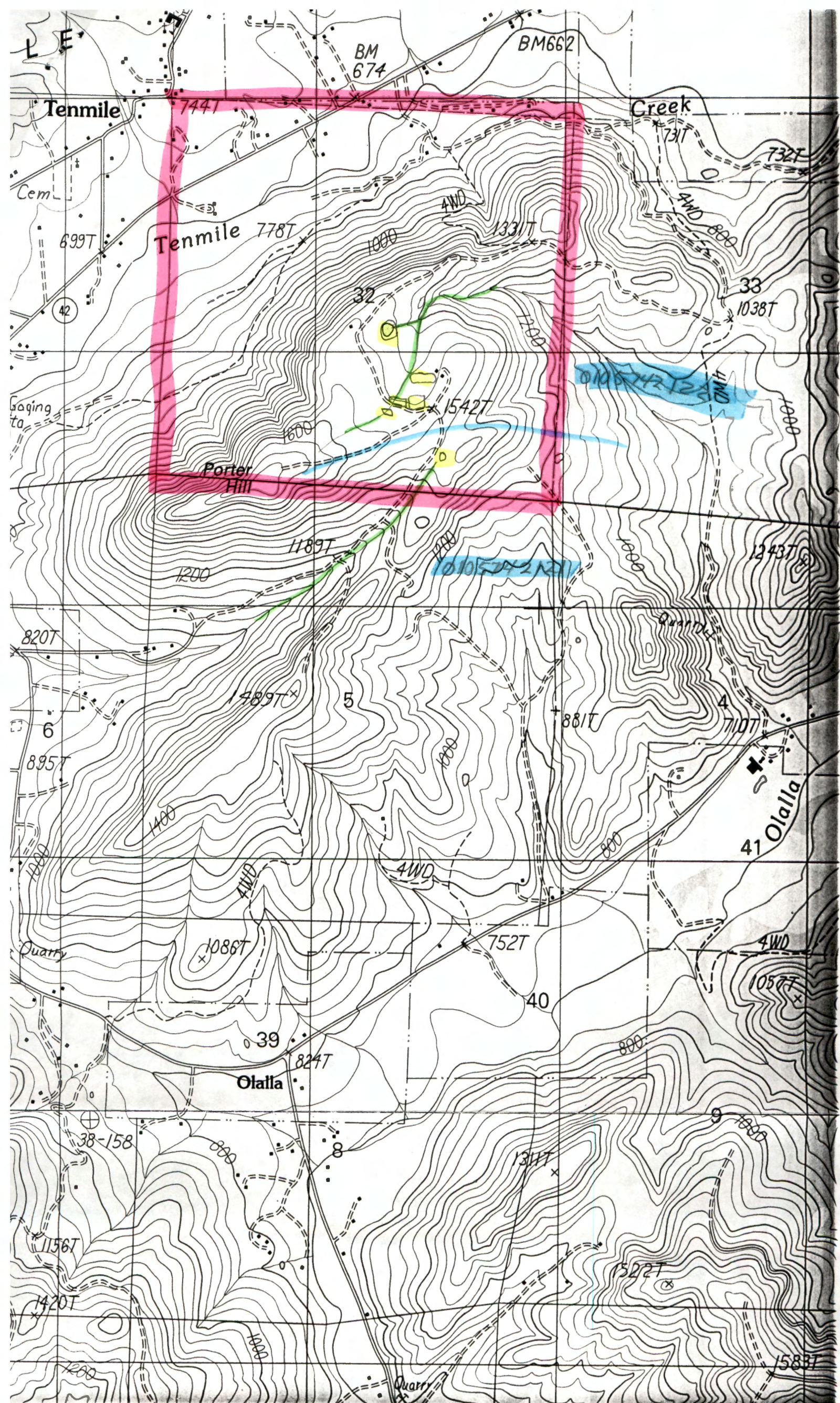
JUN 19 1978

WATER RESOURCES DEPT.
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the
14th day of December, 1977, at 11:00 o'clock
9 M.

Application No. 56924 Permit No. 42818

81824



INITIAL REVIEW CHECKLIST

APPLICATION # 5 74487
WAB # 0105742122 # 0105742121

✓ ITEMS HAVE BEEN VERIFIED ON COMPLETENESS CHECKLIST
✓ BASIN NAME/NUMBER IS CORRECT

DETERMINATION OF WHETHER USE IS OR IS NOT ALLOWED BY...

✓ BASIN PLAN
✓ LEGISLATIVE WITHDRAWAL (ORS 538)
✓ RULES
✓ SCENIC WATERWAY
✓ OTHER _____

✓ WATER AVAILABILITY HAS BEEN CHECKED *Priority Date 9/9/94*
50 % BEFORE JULY 17, 1992; 80 % LIVE FLOW 50 % STORAGE
AFTER JULY 17, 1992

✓ INSTREAM WATER RIGHT EXEMPTIONS ARE DOCUMENTED ON WATER
AVAILABILITY SHEETS

✓ USE IS NOT FROM A BOR PROJECT OR A SIGNED CONTRACT IS IN
THE FILE

DIVISION 33 HAS BEEN ADDRESSED...

✓ SEASON FOR DIRECT FLOW
✓ WATER QUALITY PARAGRAPH
✓ EFFICIENCY DESCRIPTION (BELOW BONN AND MORE THAN 1 CFS)

✓ PLAT CARDS HAVE BEEN CHECKED AND A COPY OF THE MAP SHOWING
THE CONFLICT HAS BEEN ATTACHED

✓ ALL DOCUMENTS USED IN EVALUATION ARE ATTACHED AND
HIGHLIGHTED AND PACKET IS STAPLED TOGETHER

✓ SPELL CHECK HAS BEEN COMPLETED

✓ WATERMASTER # 15

✓ REGIONAL MANAGER (NW, SW, NC, SC, E)

✓ LETTER WAS SAVED FROM M:\T\IRWORK95 TO M:\T\IRSENT95

NAME Shaytho

DATE 8/1/95

WATER AVAILABILITY TABLE

Basin: UMPQUA

Exceedance Level: 50

Water Availability Subbasin: 0105742122000000 (and Nested Subbasins)

Time: 13:38

Date: 07/31/1995

Item #	W.A. Subbasin	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Sto
1	0100000000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
2	0105000000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
3	0105700000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
4	0105740000000000	YES	YES	YES	YES	YES	YES	YES	NO	NO	NO	YES	YES	YES
5	0105742000000000	YES	YES	YES	YES	YES	YES	YES	NO	NO	NO	YES	YES	YES
6	0105742100000000	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	YES	YES
7	0105742120000000	YES	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO	YES	YES
8	0105742122000000	YES	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO	YES	YES

STREAM NAMES

Basin: UMPQUA

Water Availability Subbasin: 0105742122000000 (and Nested Subbasins)

Time: 13:38

Date: 07/31/1995

WAB #	Stream Name	Tributary to
0100000000000000	UMPQUA R	PACIFIC OCEAN
0105000000000000	UMPQUA R	PACIFIC OCEAN
0105700000000000	UMPQUA R	PACIFIC OCEAN
0105740000000000	S UMPQUA R	UMPQUA R
0105742000000000	S UMPQUA R	UMPQUA R
0105742100000000	LOOKINGGLASS CR	S UMPQUA R
0105742120000000	LOOKINGGLASS CR	S UMPQUA R
0105742122000000	OLLALA CR	LOOKINGGLASS CR

LIMITING WATER AVAILABILITY SUBBASINS

Water Availability Subbasin: 0105742122000000

Basin: UMPQUA

Exceedance Level: 50

Time: 13:38

Date: 07/31/1995

Month	Limiting Subbasin	Stream Name	Water Available?	Net Water Available
1	0105742122000000	OLLALA CR	YES	36.7
2	0105742122000000	OLLALA CR	YES	34.2
3	0105742122000000	OLLALA CR	YES	65.7
4	0105742122000000	OLLALA CR	YES	10.0
5	0105742122000000	OLLALA CR	NO	-6.1
6	0105742122000000	OLLALA CR	NO	-10.3
7	0105742100000000	LOOKINGGLASS CR	NO	-10.2
8	0105740000000000	S UMPQUA R	NO	-44.9
9	0105740000000000	S UMPQUA R	NO	-35.5
10	0105740000000000	S UMPQUA R	NO	-103.0
11	0105742100000000	LOOKINGGLASS CR	NO	-45.8
12	0105742122000000	OLLALA CR	YES	29.0
Stor	0105742122000000	OLLALA CR	YES	10500.0

Looking glass withdrawn

aug 5 1983

Vol 10 p 880

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0100000000000000

Exceedance Level: 50

Time: 13:38

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	14400.00	200.00	14200.00	1.61	14200.00	1000.00	13200.00
2	15000.00	200.00	14800.00	4.74	14800.00	1000.00	13800.00
3	13500.00	0.00	13500.00	1.73	13500.00	1000.00	12500.00
4	10400.00	0.00	10400.00	3.47	10400.00	1000.00	9400.00
5	6990.00	70.00	6920.00	5.71	6910.00	1000.00	5910.00
6	3590.00	130.00	3460.00	9.19	3450.00	1000.00	2450.00
7	1860.00	160.00	1700.00	12.10	1688.00	750.00	938.00
8	1340.00	140.00	1200.00	8.41	1192.00	750.00	442.00
9	1290.00	110.00	1180.00	5.15	1175.00	750.00	425.00
10	1690.00	30.00	1660.00	1.09	1659.00	1000.00	659.00
11	5110.00	80.00	5030.00	0.71	5030.00	1000.00	4030.00
12	13900.00	200.00	13700.00	1.22	13700.00	1000.00	12700.00
Stor	5330000	79100	5260000	3300	5250000	674000	4580000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0100000000000000

Time: 13:38

Date: 07/31/1995

-----ISWRs-----							
APP # :	368A	0	0	0	0	RESULTANT	
STATUS:	Cert.						
1	1000.0	0.0	0.0	0.0	0.0	1000.0	C
2	1000.0	0.0	0.0	0.0	0.0	1000.0	C
3	1000.0	0.0	0.0	0.0	0.0	1000.0	C
4	1000.0	0.0	0.0	0.0	0.0	1000.0	C
5	1000.0	0.0	0.0	0.0	0.0	1000.0	C
6	1000.0	0.0	0.0	0.0	0.0	1000.0	C
7	750.0	0.0	0.0	0.0	0.0	750.0	C
8	750.0	0.0	0.0	0.0	0.0	750.0	C
9	750.0	0.0	0.0	0.0	0.0	750.0	C
10	1000.0	0.0	0.0	0.0	0.0	1000.0	C
11	1000.0	0.0	0.0	0.0	0.0	1000.0	C
12	1000.0	0.0	0.0	0.0	0.0	1000.0	C

DETAILED REPORT, ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105000000000000

Exceedance Level: 50

Time: 13:38

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	11400.00	200.00	11200.00	1.50	11200.00	1000.00	10200.00
2	12000.00	200.00	11800.00	4.63	11800.00	1000.00	10800.00
3	11300.00	0.00	11300.00	1.62	11300.00	1000.00	10300.00
4	9080.00	40.00	9040.00	3.33	9040.00	1000.00	8040.00
5	6250.00	60.00	6190.00	5.49	6180.00	1000.00	5180.00
6	3270.00	130.00	3140.00	8.80	3130.00	1000.00	2130.00
7	1720.00	160.00	1560.00	11.70	1548.00	750.00	798.00
8	1260.00	140.00	1120.00	8.28	1112.00	750.00	362.00
9	1230.00	110.00	1120.00	5.09	1115.00	750.00	365.00
10	1560.00	30.00	1530.00	1.07	1529.00	1000.00	529.00
11	4060.00	80.00	3980.00	0.69	3980.00	1000.00	2980.00
12	11400.00	200.00	11200.00	1.11	11200.00	1000.00	10200.00
Stor	4460000	80800	4380000	3190	4380000	674000	3710000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105000000000000

Time: 13:38

Date: 07/31/1995

-----ISWRs-----						
APP # :	367A	368B	73350A	0	0	RESULTANT
STATUS:	Cert.	Cert.	App.			
1	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
2	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
3	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
4	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
5	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
6	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
7	525.0	750.0	750.0	0.0	0.0	750.0 C
8	525.0	750.0	750.0	0.0	0.0	750.0 C
9	525.0	750.0	750.0	0.0	0.0	750.0 C
10	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
11	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
12	525.0	1000.0	1000.0	0.0	0.0	1000.0 C

DETAILED REPORT, ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105700000000000

Exceedance Level: 50

Time: 13:38

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	9950.00	190.00	9760.00	1.84	9760.00	1000.00	8760.00
2	10400.00	200.00	10200.00	1.99	10200.00	1000.00	9200.00
3	10000.00	20.00	9980.00	2.12	9980.00	1000.00	8980.00
4	8280.00	30.00	8250.00	2.61	8250.00	1000.00	7250.00
5	5810.00	60.00	5750.00	4.66	5750.00	1000.00	4750.00
6	3070.00	110.00	2960.00	6.82	2950.00	1000.00	1950.00
7	1640.00	140.00	1500.00	9.08	1491.00	750.00	741.00
8	1200.00	120.00	1080.00	6.12	1074.00	750.00	324.00
9	1170.00	100.00	1070.00	3.87	1066.00	750.00	316.00
10	1480.00	30.00	1450.00	0.81	1449.00	1000.00	449.00
11	3690.00	80.00	3610.00	0.71	3610.00	1000.00	2610.00
12	9910.00	190.00	9720.00	1.48	9720.00	1000.00	8720.00
Stor	3990000	76100	3910000	2520	3910000	674000	3240000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105700000000000

Time: 13:38

Date: 07/31/1995

-----ISWRs-----							
APP # :	368C	0	0	0	0	RESULTANT	
STATUS:	Cert.						
1	1000.0	0.0	0.0	0.0	0.0	1000.0	C
2	1000.0	0.0	0.0	0.0	0.0	1000.0	C
3	1000.0	0.0	0.0	0.0	0.0	1000.0	C
4	1000.0	0.0	0.0	0.0	0.0	1000.0	C
5	1000.0	0.0	0.0	0.0	0.0	1000.0	C
6	1000.0	0.0	0.0	0.0	0.0	1000.0	C
7	750.0	0.0	0.0	0.0	0.0	750.0	C
8	750.0	0.0	0.0	0.0	0.0	750.0	C
9	750.0	0.0	0.0	0.0	0.0	750.0	C
10	1000.0	0.0	0.0	0.0	0.0	1000.0	C
11	1000.0	0.0	0.0	0.0	0.0	1000.0	C
12	1000.0	0.0	0.0	0.0	0.0	1000.0	C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105740000000000

Exceedance Level: 50

Time: 13:38

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	4390.00	170.00	4220.00	1.23	4220.00	350.00	3870.00
2	4560.00	190.00	4370.00	1.31	4370.00	350.00	4020.00
3	4550.00	10.00	4540.00	1.43	4540.00	350.00	4190.00
4	3140.00	20.00	3120.00	0.91	3120.00	350.00	2770.00
5	1860.00	30.00	1830.00	1.23	1825.00	275.00	1550.00
6	725.00	62.00	663.00	1.53	661.00	225.00	436.00
7	259.00	80.00	179.00	1.57	177.40	150.00	27.40
8	146.00	68.50	77.50	0.37	77.10	122.00	-44.90
9	139.00	52.20	86.80	0.31	86.50	122.00	-35.50
10	211.00	14.00	197.00	0.21	197.00	300.00	-103.00
11	972.00	48.00	924.00	0.31	924.00	400.00	524.00
12	4180.00	160.00	4020.00	0.82	4020.00	350.00	3670.00
Stor	1510000	54200	1450000	673	1450000	200000	1260000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105740000000000

Time: 13:38

Date: 07/31/1995

-----ISWRs-----							
APP # :	351A	0	0	0	0	RESULTANT	
STATUS:	Cert.						
1	350.0	0.0	0.0	0.0	0.0	350.0	C
2	350.0	0.0	0.0	0.0	0.0	350.0	C
3	350.0	0.0	0.0	0.0	0.0	350.0	C
4	350.0	0.0	0.0	0.0	0.0	350.0	C
5	275.0	0.0	0.0	0.0	0.0	275.0	C
6	225.0	0.0	0.0	0.0	0.0	225.0	C
7	150.0	0.0	0.0	0.0	0.0	150.0	C
8	122.0	0.0	0.0	0.0	0.0	122.0	C
9	122.0	0.0	0.0	0.0	0.0	122.0	C
10	300.0	0.0	0.0	0.0	0.0	300.0	C
11	400.0	0.0	0.0	0.0	0.0	400.0	C
12	350.0	0.0	0.0	0.0	0.0	350.0	C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105742000000000

Exceedance Level: 50

Time: 13:38

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	4050.00	170.00	3880.00	1.16	3880.00	350.00	3530.00
2	4220.00	200.00	4020.00	1.24	4020.00	350.00	3670.00
3	4260.00	20.00	4240.00	1.36	4240.00	350.00	3890.00
4	2980.00	20.00	2960.00	0.85	2960.00	350.00	2610.00
5	1800.00	30.00	1770.00	1.18	1765.00	275.00	1490.00
6	678.00	53.00	625.00	1.49	624.00	225.00	399.00
7	238.00	67.00	171.00	1.54	169.50	120.00	49.50
8	133.00	57.90	75.10	0.33	74.77	70.00	4.77
9	128.00	44.70	83.30	0.28	83.00	70.00	13.00
10	198.00	13.00	185.00	0.18	184.80	250.00	-65.20
11	917.00	48.00	869.00	0.28	869.00	400.00	469.00
12	3850.00	160.00	3690.00	0.76	3690.00	350.00	3340.00
Stor	1400000	52900	1350000	638	1350000	189000	1170000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105742000000000

Time: 13:38

Date: 07/31/1995

-----ISWRs-----							
APP # :	352A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
2	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
3	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
4	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
5	275.0	0.0	0.0	0.0	0.0	0.0	275.0 C
6	225.0	0.0	0.0	0.0	0.0	0.0	225.0 C
7	120.0	0.0	0.0	0.0	0.0	0.0	120.0 C
8	70.0	0.0	0.0	0.0	0.0	0.0	70.0 C
9	70.0	0.0	0.0	0.0	0.0	0.0	70.0 C
10	250.0	0.0	0.0	0.0	0.0	0.0	250.0 C
11	400.0	0.0	0.0	0.0	0.0	0.0	400.0 C
12	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742100000000

Exceedance Level: 50

Time: 13:38

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	348.00	57.00	291.00	0.28	291.00	90.00	201.00
2	375.00	68.00	307.00	0.31	307.00	90.00	217.00
3	266.00	0.00	266.00	0.42	266.00	90.00	176.00
4	137.00	1.00	136.00	0.09	135.90	60.00	75.90
5	50.50	2.80	47.70	0.02	47.70	30.00	17.70
6	20.90	4.40	16.50	0.00	16.49	15.00	1.49
7	6.13	6.33	-0.20	0.00	-0.20	10.00	-10.20
8	2.85	5.12	-2.27	0.00	-2.28	5.00	-7.28
9	1.56	3.35	-1.79	0.00	-1.80	5.00	-6.80
10	5.72	0.66	5.06	0.00	5.10	40.00	-34.90
11	53.60	9.40	44.20	0.00	44.20	90.00	-45.80
12	343.00	56.00	287.00	0.24	287.00	90.00	197.00
Stor	96400	12800	83900	83	83800	36800	53000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742100000000

Time: 13:38

Date: 07/31/1995

-----ISWRs-----							
APP # :	323A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
2	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
3	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
4	60.0	0.0	0.0	0.0	0.0	0.0	60.0 C
5	30.0	0.0	0.0	0.0	0.0	0.0	30.0 C
6	15.0	0.0	0.0	0.0	0.0	0.0	15.0 C
7	10.0	0.0	0.0	0.0	0.0	0.0	10.0 C
8	5.0	0.0	0.0	0.0	0.0	0.0	5.0 C
9	5.0	0.0	0.0	0.0	0.0	0.0	5.0 C
10	40.0	0.0	0.0	0.0	0.0	0.0	40.0 C
11	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
12	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742120000000

Exceedance Level: 50

Time: 13:38

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	270.00	57.00	213.00	0.22	213.00	75.00	138.00
2	291.00	68.00	223.00	0.23	223.00	75.00	148.00
3	209.00	1.00	208.00	0.38	208.00	75.00	133.00
4	109.00	1.00	108.00	0.06	107.90	75.00	32.90
5	41.10	3.30	37.80	0.00	37.79	41.00	-3.21
6	16.10	5.10	11.00	0.00	11.00	20.00	-9.00
7	4.75	7.41	-2.66	0.00	-2.67	5.00	-7.67
8	2.22	5.97	-3.75	0.00	-3.76	5.00	-8.76
9	1.28	3.89	-2.61	0.00	-2.61	5.00	-7.61
10	4.74	0.72	4.02	0.00	4.00	30.00	-26.00
11	43.10	9.70	33.40	0.00	33.40	75.00	-41.60
12	265.00	56.00	209.00	0.18	209.00	75.00	134.00
Stor	75300	13100	62700	67	62600	33300	35000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742120000000

Time: 13:38

Date: 07/31/1995

-----ISWRs-----							
APP # :	339A	71188A	0	0	0	RESULTANT	
STATUS:	Cert.	App.					
1	75.0	75.0	0.0	0.0	0.0	75.0	C
2	75.0	75.0	0.0	0.0	0.0	75.0	C
3	75.0	75.0	0.0	0.0	0.0	75.0	C
4	60.0	75.0	0.0	0.0	0.0	75.0	A
5	30.0	41.0	0.0	0.0	0.0	41.0	A
6	20.0	16.0	0.0	0.0	0.0	20.0	C
7	5.0	4.8	0.0	0.0	0.0	5.0	C
8	5.0	2.2	0.0	0.0	0.0	5.0	C
9	5.0	1.3	0.0	0.0	0.0	5.0	C
10	30.0	4.7	0.0	0.0	0.0	30.0	C
11	75.0	43.0	0.0	0.0	0.0	75.0	C
12	75.0	75.0	0.0	0.0	0.0	75.0	C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: OLLALA CR

> LOOKINGGLASS CR

Water Availability Subbasin: 0105742122000000

Exceedance Level: 50

Time: 13:38

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	141.00	59.10	81.90	0.19	81.70	45.00	36.70
2	148.00	68.60	79.40	0.20	79.20	45.00	34.20
3	112.00	1.00	111.00	0.34	110.70	45.00	65.70
4	56.40	1.30	55.10	0.06	55.00	45.00	10.00
5	21.30	2.40	18.90	0.00	18.90	25.00	-6.10
6	8.07	3.39	4.68	0.00	4.70	15.00	-10.30
7	2.32	4.64	-2.32	0.00	-2.32	5.00	-7.32
8	0.65	3.84	-3.19	0.00	-3.19	3.00	-6.19
9	0.12	2.69	-2.57	0.00	-2.57	3.00	-5.57
10	2.28	0.93	1.35	0.00	1.30	20.00	-18.70
11	22.70	10.50	12.20	0.00	12.20	45.00	-32.80
12	128.00	53.80	74.20	0.15	74.00	45.00	29.00
Stor	38500	12700	26300	58	26200	20400	10500

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: OLLALA CR

> LOOKINGGLASS CR

Water Availability Subbasin: 0105742122000000

Time: 13:38

Date: 07/31/1995

		ISWRs					RESULTANT
APP # :	340A	71189A	0	0	0		
STATUS:	Cert.	App.					
1	45.0	45.0	0.0	0.0	0.0	45.0 C	
2	45.0	45.0	0.0	0.0	0.0	45.0 C	
3	45.0	45.0	0.0	0.0	0.0	45.0 C	
4	45.0	45.0	0.0	0.0	0.0	45.0 C	
5	25.0	21.0	0.0	0.0	0.0	25.0 C	
6	15.0	8.1	0.0	0.0	0.0	15.0 C	
7	5.0	2.3	0.0	0.0	0.0	5.0 C	
8	3.0	0.6	0.0	0.0	0.0	3.0 C	
9	3.0	0.1	0.0	0.0	0.0	3.0 C	
10	20.0	2.3	0.0	0.0	0.0	20.0 C	
11	45.0	15.0	0.0	0.0	0.0	45.0 C	
12	45.0	15.0	0.0	0.0	0.0	45.0 C	

Human Cons. & Live Stock exempt.

*App 71189 Does exempt Live Stock Human
and 1/2 acre*

WATER AVAILABILITY TABLE

Basin: UMPQUA

Exceedance Level: 50

Water Availability Subbasin: 0105742121000000 (and Nested Subbasins)

Time: 13:32

Date: 07/31/1995

Item #	W.A. Subbasin	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Sto
1	0100000000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
2	0105000000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
3	0105700000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
4	0105740000000000	YES	YES	YES	YES	YES	YES	YES	NO	NO	NO	YES	YES	YES
5	0105742000000000	YES	YES	YES	YES	YES	YES	YES	NO	NO	NO	YES	YES	YES
6	0105742100000000	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	YES	YES
7	0105742120000000	YES	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO	YES	YES
8	0105742121000000	YES	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO	YES	YES

STREAM NAMES

Basin: UMPQUA

Water Availability Subbasin: 0105742121000000 (and Nested Subbasins)

Time: 13:32

Date: 07/31/1995

WAB #	Stream Name	Tributary to
0100000000000000	UMPQUA R	PACIFIC OCEAN
0105000000000000	UMPQUA R	PACIFIC OCEAN
0105700000000000	UMPQUA R	PACIFIC OCEAN
0105740000000000	S UMPQUA R	UMPQUA R
0105742000000000	S UMPQUA R	UMPQUA R
0105742100000000	LOOKINGGLASS CR	S UMPQUA R
0105742120000000	LOOKINGGLASS CR	S UMPQUA R
0105742121000000	TENMILE CR	LOOKINGGLASS CR

LIMITING WATER AVAILABILITY SUBBASINS

Water Availability Subbasin: 0105742121000000

Basin: UMPQUA

Exceedance Level: 50

Time: 13:32

Date: 07/31/1995

Month	Limiting Subbasin	Stream Name	Water Available?	Net Water Available
1	0105742121000000	TENMILE CR	YES	68.0
2	0105742121000000	TENMILE CR	YES	82.0
3	0105742121000000	TENMILE CR	YES	43.0
4	0105742121000000	TENMILE CR	YES	4.6
5	0105742121000000	TENMILE CR	NO	-3.6
6	0105742120000000	LOOKINGGLASS CR	NO	-9.0
7	0105742100000000	LOOKINGGLASS CR	NO	-10.2
8	0105740000000000	S UMPQUA R	NO	-44.9
9	0105740000000000	S UMPQUA R	NO	-35.5
10	0105740000000000	S UMPQUA R	NO	-103.0
11	0105742100000000	LOOKINGGLASS CR	NO	-45.8
12	0105742121000000	TENMILE CR	YES	71.0
Stor	0105742121000000	TENMILE CR	YES	16100.0

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0100000000000000

Exceedance Level: 50

Time: 13:32

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	14400.00	200.00	14200.00	1.61	14200.00	1000.00	13200.00
2	15000.00	200.00	14800.00	4.74	14800.00	1000.00	13800.00
3	13500.00	0.00	13500.00	1.73	13500.00	1000.00	12500.00
4	10400.00	0.00	10400.00	3.47	10400.00	1000.00	9400.00
5	6990.00	70.00	6920.00	5.71	6910.00	1000.00	5910.00
6	3590.00	130.00	3460.00	9.19	3450.00	1000.00	2450.00
7	1860.00	160.00	1700.00	12.10	1688.00	750.00	938.00
8	1340.00	140.00	1200.00	8.41	1192.00	750.00	442.00
9	1290.00	110.00	1180.00	5.15	1175.00	750.00	425.00
10	1690.00	30.00	1660.00	1.09	1659.00	1000.00	659.00
11	5110.00	80.00	5030.00	0.71	5030.00	1000.00	4030.00
12	13900.00	200.00	13700.00	1.22	13700.00	1000.00	12700.00
Stor	5330000	79100	5260000	3300	5250000	674000	4580000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0100000000000000

Time: 13:32

Date: 07/31/1995

-----ISWRs-----							
APP # :	368A	0	0	0	0	RESULTANT	
STATUS:	Cert.						
1	1000.0	0.0	0.0	0.0	0.0	1000.0	C
2	1000.0	0.0	0.0	0.0	0.0	1000.0	C
3	1000.0	0.0	0.0	0.0	0.0	1000.0	C
4	1000.0	0.0	0.0	0.0	0.0	1000.0	C
5	1000.0	0.0	0.0	0.0	0.0	1000.0	C
6	1000.0	0.0	0.0	0.0	0.0	1000.0	C
7	750.0	0.0	0.0	0.0	0.0	750.0	C
8	750.0	0.0	0.0	0.0	0.0	750.0	C
9	750.0	0.0	0.0	0.0	0.0	750.0	C
10	1000.0	0.0	0.0	0.0	0.0	1000.0	C
11	1000.0	0.0	0.0	0.0	0.0	1000.0	C
12	1000.0	0.0	0.0	0.0	0.0	1000.0	C

DETAILED REPORT, ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105000000000000

Exceedance Level: 50

Time: 13:32

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	11400.00	200.00	11200.00	1.50	11200.00	1000.00	10200.00
2	12000.00	200.00	11800.00	4.63	11800.00	1000.00	10800.00
3	11300.00	0.00	11300.00	1.62	11300.00	1000.00	10300.00
4	9080.00	40.00	9040.00	3.33	9040.00	1000.00	8040.00
5	6250.00	60.00	6190.00	5.49	6180.00	1000.00	5180.00
6	3270.00	130.00	3140.00	8.80	3130.00	1000.00	2130.00
7	1720.00	160.00	1560.00	11.70	1548.00	750.00	798.00
8	1260.00	140.00	1120.00	8.28	1112.00	750.00	362.00
9	1230.00	110.00	1120.00	5.09	1115.00	750.00	365.00
10	1560.00	30.00	1530.00	1.07	1529.00	1000.00	529.00
11	4060.00	80.00	3980.00	0.69	3980.00	1000.00	2980.00
12	11400.00	200.00	11200.00	1.11	11200.00	1000.00	10200.00
Stor	4460000	80800	4380000	3190	4380000	674000	3710000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105000000000000

Time: 13:32

Date: 07/31/1995

-----ISWRs-----						
APP # :	367A	368B	73350A	0	0	RESULTANT
STATUS:	Cert.	Cert.	App.			
1	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
2	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
3	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
4	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
5	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
6	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
7	525.0	750.0	750.0	0.0	0.0	750.0 C
8	525.0	750.0	750.0	0.0	0.0	750.0 C
9	525.0	750.0	750.0	0.0	0.0	750.0 C
10	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
11	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
12	525.0	1000.0	1000.0	0.0	0.0	1000.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105700000000000

Exceedance Level: 50

Time: 13:32

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	9950.00	190.00	9760.00	1.84	9760.00	1000.00	8760.00
2	10400.00	200.00	10200.00	1.99	10200.00	1000.00	9200.00
3	10000.00	20.00	9980.00	2.12	9980.00	1000.00	8980.00
4	8280.00	30.00	8250.00	2.61	8250.00	1000.00	7250.00
5	5810.00	60.00	5750.00	4.66	5750.00	1000.00	4750.00
6	3070.00	110.00	2960.00	6.82	2950.00	1000.00	1950.00
7	1640.00	140.00	1500.00	9.08	1491.00	750.00	741.00
8	1200.00	120.00	1080.00	6.12	1074.00	750.00	324.00
9	1170.00	100.00	1070.00	3.87	1066.00	750.00	316.00
10	1480.00	30.00	1450.00	0.81	1449.00	1000.00	449.00
11	3690.00	80.00	3610.00	0.71	3610.00	1000.00	2610.00
12	9910.00	190.00	9720.00	1.48	9720.00	1000.00	8720.00
Stor	3990000	76100	3910000	2520	3910000	674000	3240000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105700000000000

Time: 13:32

Date: 07/31/1995

-----ISWRs-----							
APP # :	368C	0	0	0	0	RESULTANT	
STATUS:	Cert.						
1	1000.0	0.0	0.0	0.0	0.0	1000.0	C
2	1000.0	0.0	0.0	0.0	0.0	1000.0	C
3	1000.0	0.0	0.0	0.0	0.0	1000.0	C
4	1000.0	0.0	0.0	0.0	0.0	1000.0	C
5	1000.0	0.0	0.0	0.0	0.0	1000.0	C
6	1000.0	0.0	0.0	0.0	0.0	1000.0	C
7	750.0	0.0	0.0	0.0	0.0	750.0	C
8	750.0	0.0	0.0	0.0	0.0	750.0	C
9	750.0	0.0	0.0	0.0	0.0	750.0	C
10	1000.0	0.0	0.0	0.0	0.0	1000.0	C
11	1000.0	0.0	0.0	0.0	0.0	1000.0	C
12	1000.0	0.0	0.0	0.0	0.0	1000.0	C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105740000000000

Exceedance Level: 50

Time: 13:32

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	4390.00	170.00	4220.00	1.23	4220.00	350.00	3870.00
2	4560.00	190.00	4370.00	1.31	4370.00	350.00	4020.00
3	4550.00	10.00	4540.00	1.43	4540.00	350.00	4190.00
4	3140.00	20.00	3120.00	0.91	3120.00	350.00	2770.00
5	1860.00	30.00	1830.00	1.23	1825.00	275.00	1550.00
6	725.00	62.00	663.00	1.53	661.00	225.00	436.00
7	259.00	80.00	179.00	1.57	177.40	150.00	27.40
8	146.00	68.50	77.50	0.37	77.10	122.00	-44.90
9	139.00	52.20	86.80	0.31	86.50	122.00	-35.50
10	211.00	14.00	197.00	0.21	197.00	300.00	-103.00
11	972.00	48.00	924.00	0.31	924.00	400.00	524.00
12	4180.00	160.00	4020.00	0.82	4020.00	350.00	3670.00
Stor	1510000	54200	1450000	673	1450000	200000	1260000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105740000000000

Time: 13:32

Date: 07/31/1995

-----ISWRs-----							RESULTANT
APP # :	351A	0	0	0	0		
STATUS:	Cert.						
1	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
2	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
3	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
4	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
5	275.0	0.0	0.0	0.0	0.0	0.0	275.0 C
6	225.0	0.0	0.0	0.0	0.0	0.0	225.0 C
7	150.0	0.0	0.0	0.0	0.0	0.0	150.0 C
8	122.0	0.0	0.0	0.0	0.0	0.0	122.0 C
9	122.0	0.0	0.0	0.0	0.0	0.0	122.0 C
10	300.0	0.0	0.0	0.0	0.0	0.0	300.0 C
11	400.0	0.0	0.0	0.0	0.0	0.0	400.0 C
12	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105742000000000

Exceedance Level: 50

Time: 13:32

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	4050.00	170.00	3880.00	1.16	3880.00	350.00	3530.00
2	4220.00	200.00	4020.00	1.24	4020.00	350.00	3670.00
3	4260.00	20.00	4240.00	1.36	4240.00	350.00	3890.00
4	2980.00	20.00	2960.00	0.85	2960.00	350.00	2610.00
5	1800.00	30.00	1770.00	1.18	1765.00	275.00	1490.00
6	678.00	53.00	625.00	1.49	624.00	225.00	399.00
7	238.00	67.00	171.00	1.54	169.50	120.00	49.50
8	133.00	57.90	75.10	0.33	74.77	70.00	4.77
9	128.00	44.70	83.30	0.28	83.00	70.00	13.00
10	198.00	13.00	185.00	0.18	184.80	250.00	-65.20
11	917.00	48.00	869.00	0.28	869.00	400.00	469.00
12	3850.00	160.00	3690.00	0.76	3690.00	350.00	3340.00
Stor	1400000	52900	1350000	638	1350000	189000	1170000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105742000000000

Time: 13:32

Date: 07/31/1995

-----ISWRs-----							
APP # :	352A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
2	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
3	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
4	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
5	275.0	0.0	0.0	0.0	0.0	0.0	275.0 C
6	225.0	0.0	0.0	0.0	0.0	0.0	225.0 C
7	120.0	0.0	0.0	0.0	0.0	0.0	120.0 C
8	70.0	0.0	0.0	0.0	0.0	0.0	70.0 C
9	70.0	0.0	0.0	0.0	0.0	0.0	70.0 C
10	250.0	0.0	0.0	0.0	0.0	0.0	250.0 C
11	400.0	0.0	0.0	0.0	0.0	0.0	400.0 C
12	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742100000000

Exceedance Level: 50

Time: 13:32

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	348.00	57.00	291.00	0.28	291.00	90.00	201.00
2	375.00	68.00	307.00	0.31	307.00	90.00	217.00
3	266.00	0.00	266.00	0.42	266.00	90.00	176.00
4	137.00	1.00	136.00	0.09	135.90	60.00	75.90
5	50.50	2.80	47.70	0.02	47.70	30.00	17.70
6	20.90	4.40	16.50	0.00	16.49	15.00	1.49
7	6.13	6.33	-0.20	0.00	-0.20	10.00	-10.20
8	2.85	5.12	-2.27	0.00	-2.28	5.00	-7.28
9	1.56	3.35	-1.79	0.00	-1.80	5.00	-6.80
10	5.72	0.66	5.06	0.00	5.10	40.00	-34.90
11	53.60	9.40	44.20	0.00	44.20	90.00	-45.80
12	343.00	56.00	287.00	0.24	287.00	90.00	197.00
Stor	96400	12800	83900	83	83800	36800	53000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742100000000

Time: 13:32

Date: 07/31/1995

-----ISWRs-----							
APP # :	323A	0	0	0	0	RESULTANT	
STATUS:	Cert.						
1	90.0	0.0	0.0	0.0	0.0	90.0	C
2	90.0	0.0	0.0	0.0	0.0	90.0	C
3	90.0	0.0	0.0	0.0	0.0	90.0	C
4	60.0	0.0	0.0	0.0	0.0	60.0	C
5	30.0	0.0	0.0	0.0	0.0	30.0	C
6	15.0	0.0	0.0	0.0	0.0	15.0	C
7	10.0	0.0	0.0	0.0	0.0	10.0	C
8	5.0	0.0	0.0	0.0	0.0	5.0	C
9	5.0	0.0	0.0	0.0	0.0	5.0	C
10	40.0	0.0	0.0	0.0	0.0	40.0	C
11	90.0	0.0	0.0	0.0	0.0	90.0	C
12	90.0	0.0	0.0	0.0	0.0	90.0	C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742120000000

Exceedance Level: 50

Time: 13:32

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	270.00	57.00	213.00	0.22	213.00	75.00	138.00
2	291.00	68.00	223.00	0.23	223.00	75.00	148.00
3	209.00	1.00	208.00	0.38	208.00	75.00	133.00
4	109.00	1.00	108.00	0.06	107.90	75.00	32.90
5	41.10	3.30	37.80	0.00	37.79	41.00	-3.21
6	16.10	5.10	11.00	0.00	11.00	20.00	-9.00
7	4.75	7.41	-2.66	0.00	-2.67	5.00	-7.67
8	2.22	5.97	-3.75	0.00	-3.76	5.00	-8.76
9	1.28	3.89	-2.61	0.00	-2.61	5.00	-7.61
10	4.74	0.72	4.02	0.00	4.00	30.00	-26.00
11	43.10	9.70	33.40	0.00	33.40	75.00	-41.60
12	265.00	56.00	209.00	0.18	209.00	75.00	134.00
Stor	75300	13100	62700	67	62600	33300	35000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742120000000

Time: 13:32

Date: 07/31/1995

-----ISWRs-----							
APP # :	339A	71188A	0	0	0	RESULTANT	
STATUS:	Cert.	App.					
1	75.0	75.0	0.0	0.0	0.0	75.0	C
2	75.0	75.0	0.0	0.0	0.0	75.0	C
3	75.0	75.0	0.0	0.0	0.0	75.0	C
4	60.0	75.0	0.0	0.0	0.0	75.0	A
5	30.0	41.0	0.0	0.0	0.0	41.0	A
6	20.0	16.0	0.0	0.0	0.0	20.0	C
7	5.0	4.8	0.0	0.0	0.0	5.0	C
8	5.0	2.2	0.0	0.0	0.0	5.0	C
9	5.0	1.3	0.0	0.0	0.0	5.0	C
10	30.0	4.7	0.0	0.0	0.0	30.0	C
11	75.0	43.0	0.0	0.0	0.0	75.0	C
12	75.0	75.0	0.0	0.0	0.0	75.0	C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: TENMILE CR

> LOOKINGGLASS CR

Water Availability Subbasin: 0105742121000000

Exceedance Level: 50

Time: 13:32

Date: 07/31/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	108.00	0.00	108.00	0.00	108.00	40.00	68.00
2	122.00	0.00	122.00	0.00	122.00	40.00	82.00
3	83.20	0.20	83.00	0.00	83.00	40.00	43.00
4	44.90	0.30	44.60	0.00	44.60	40.00	4.60
5	17.00	0.60	16.40	0.00	16.40	20.00	-3.60
6	6.78	0.85	5.93	0.00	5.93	10.00	-4.07
7	2.00	1.18	0.82	0.00	0.82	3.00	-2.18
8	1.36	0.97	0.39	0.00	0.39	2.00	-1.61
9	1.09	0.67	0.42	0.00	0.42	2.00	-1.58
10	2.14	0.20	1.94	0.00	1.90	15.00	-13.10
11	17.10	0.20	16.90	0.00	16.90	30.00	-13.10
12	116.00	0.00	116.00	0.00	116.00	45.00	71.00
Stor	31200	310	30900	1	30900	17200	16100

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: TENMILE CR

> LOOKINGGLASS CR

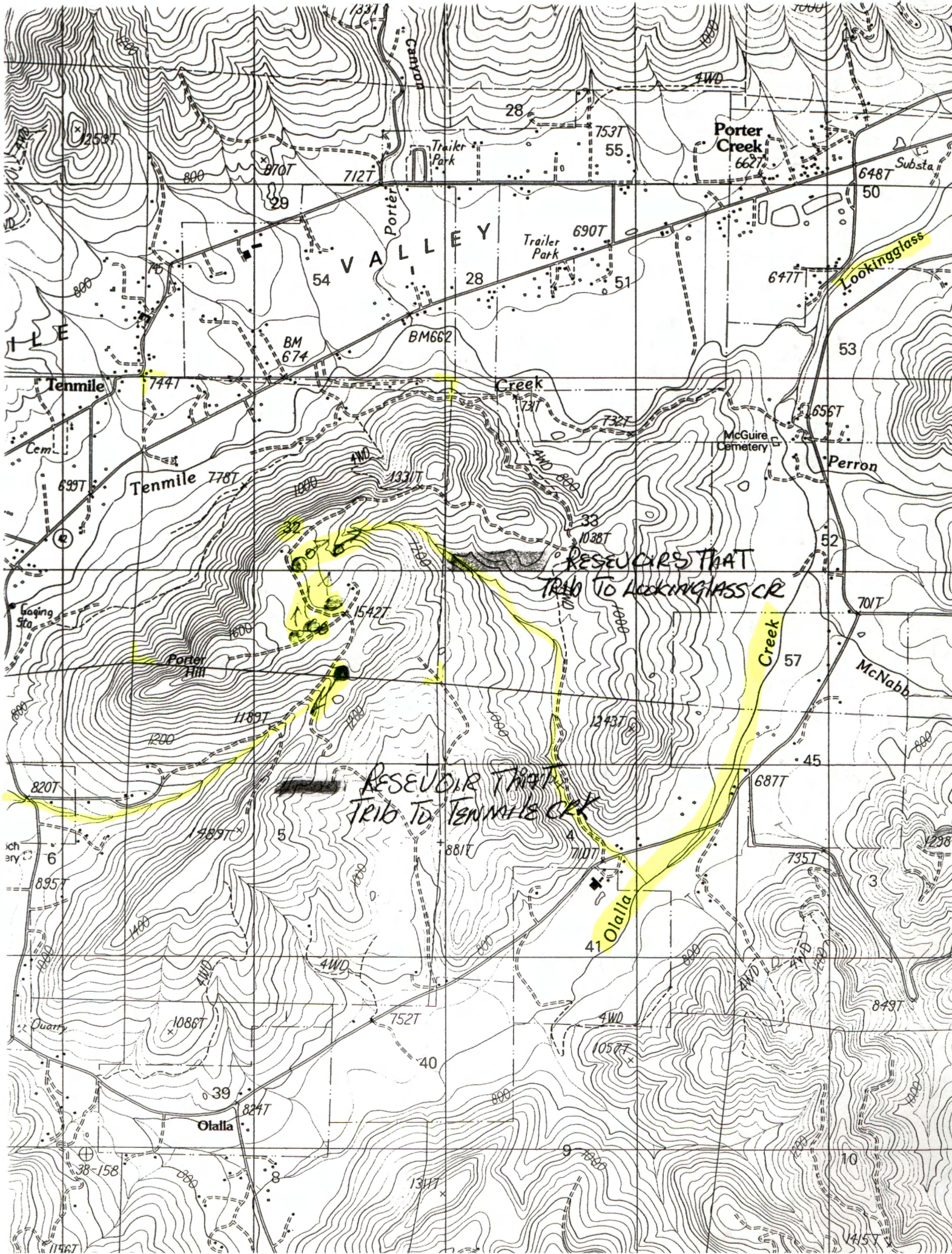
Water Availability Subbasin: 0105742121000000

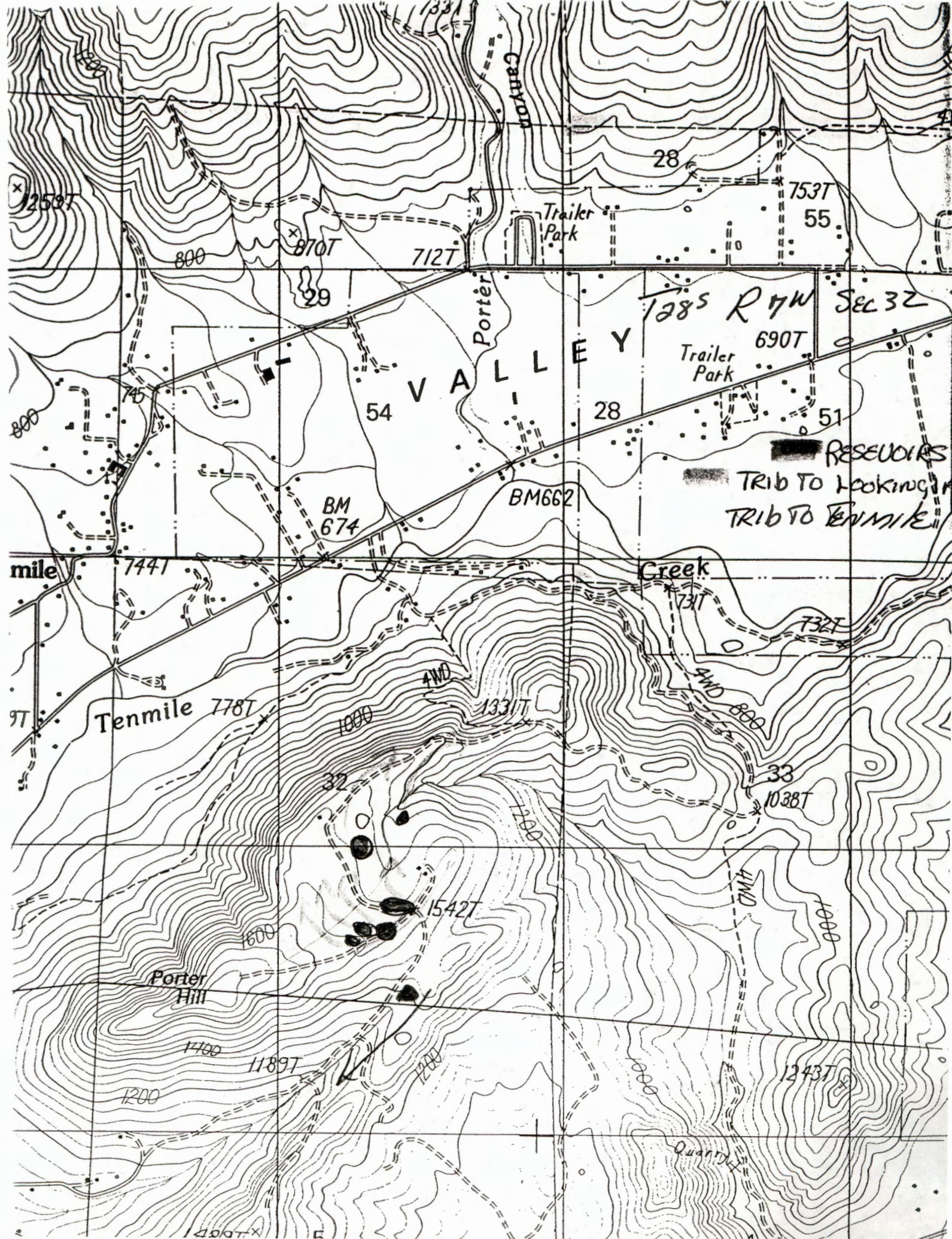
Time: 13:32

Date: 07/31/1995

-----ISWRs-----							
APP # :	366A	71180A	0	0	0	RESULTANT	
STATUS:	Cert.	App.					
1	40.0	40.0	0.0	0.0	0.0	40.0	C
2	40.0	40.0	0.0	0.0	0.0	40.0	C
3	40.0	40.0	0.0	0.0	0.0	40.0	C
4	30.0	40.0	0.0	0.0	0.0	40.0	A
5	20.0	17.0	0.0	0.0	0.0	20.0	C
6	10.0	6.8	0.0	0.0	0.0	10.0	C
7	3.0	2.0	0.0	0.0	0.0	3.0	C
8	2.0	1.4	0.0	0.0	0.0	2.0	C
9	2.0	1.1	0.0	0.0	0.0	2.0	C
10	15.0	2.1	0.0	0.0	0.0	15.0	C
11	30.0	17.0	0.0	0.0	0.0	30.0	C
12	40.0	45.0	0.0	0.0	0.0	45.0	A

Human Cons. & Livestock exempt.





(3) Structures or works for utilization of the waters in accordance with the aforementioned classifications are also declared to be prejudicial to the public interest unless planned, constructed and operated in conformity with the applicable provisions of ORS 536.310; and any such structures or works which do not give cognizance to the multiple-purpose concept are further declared to be prejudicial to the public interest.

Minimum Perennial Streamflows

690-516-002

(1) For the purpose of maintaining minimum perennial streamflows sufficient to support aquatic life, no appropriations of water except for human consumption, livestock consumption and irrigation of non-commercial gardens not to exceed one-half acre in area and waters legally released from storage shall be made or granted by any state agency or public corporation of the state for the waters of the following streams when flows are at or below the levels specified in Table 1.

(2) The minimum perennial streamflows established by the October 24, 1958, Umpqua Basin program shall remain in effect over appropriations issued from October 24, 1958, to March 26, 1974.

Storage

690-516-003

All applications for appropriation of water for storage in structures impounding more than 3,000,000 gallons of water shall be reviewed by the Water Policy Review Board prior to approval. During the review, the Water Policy Review Board may establish additional minimum flows on the natural flow of the stream to support aquatic life or minimize pollution.

Out-of-Basin Appropriations

690-516-004

To support present and proposed Umpqua River Basin water resource development, no out-of-basin appropriation of the waters of the Umpqua River Basin shall be made or granted by any state agency or public corporation of the state without the prior approval of, and following a public hearing by, the Water Policy Review Board.

Water Quality

690-516-005

Rights to use of water granted by any state agency in accordance with this water-use program shall be issued only on the condition that any effluents or return flows from such uses shall not interfere with other beneficial uses of water.

NOTE: The Umpqua River Basin is delineated on State Water Resources Board Map 16.6, dated 1969, available from the Water Resources Department.

OREGON WATER RESOURCES DEPARTMENT
ADMINISTRATIVE RULES
CHAPTER 690
DIVISION 516
UMPQUA BASIN PROGRAM

Classifications

690-516-001

(1) The maximum economic development of this state, the attainment of the highest and best use of the waters of the Umpqua River Basin, and the attainment of an integrated and coordinated program for the benefit of the state as a whole will be furthered through utilization of the aforementioned waters only for domestic, livestock, municipal, irrigation, temperature control, power development, industrial, mining, recreation, wildlife, fish life uses, and pollution abatement; and the waters of the Umpqua River Basin are hereby so classified with the following exceptions:

(a) Preference shall be given to human consumption, livestock consumption and irrigation of non-commercial gardens not to exceed one-half acre in area for all the waters of the Umpqua River Basin over any other beneficial uses.

(b) The waters of the natural lakes of the Umpqua River Basin are classified only for the utilization of water for domestic, livestock, power development not to exceed 7-1/2 theoretical horsepower, and in-lake uses for recreation, wildlife, and fish life purposes.

(c) The waters of Roberts Creek and its tributaries were withdrawn by Water Resources Commission's Order of Withdrawal on October 4, 1991.

(d) The unappropriated waters of Lookingglass Creek and tributaries are withdrawn from further appropriation except for domestic and livestock watering uses under 5,000 gallons per day per appropriation and water legally stored and released from storage from June 1 through September 30 of each year, by the Water Policy Review Board's Order of Withdrawal dated August 5, 1983.

(e) The unappropriated waters of the South Umpqua River and tributaries, excluding Lookingglass and Roberts Creeks, are withdrawn from further appropriation except for human consumption, livestock consumption, irrigation of up to 1/2-acre non-commercial garden and water legally released from storage from July 15 through September 30 of each year, by the Water Policy Review Board's Order of Withdrawal dated April 29, 1985. This limitation shall not affect the withdrawals previously enacted by the Board for the waters of Roberts and Lookingglass Creeks.

(2) Applications for the use of the waters of the Umpqua River Basin shall not be accepted by any state agency for any purposes contrary to the classifications herein specified, and the granting of applications for such other purposes is declared to be prejudicial to the public interest, and the granting of applications for such other use would be contrary to this water-use program.

QUANTITY OF WATER TO BE USED WHEN ISSUING PERMITS

STREAMS	DUTY	STREAMS	DUTY	STREAMS	DUTY	MISC. DUTIES	
BASIN No. 1		BASIN No. 7		BASIN No. 12		FROST PROTECTION	0.15 cfs PER AC.
ALL WATER	1/80 2 1/2	- WEST PRONG LITTLE WALLA WALLA RIVER	1/40 3	- COFFEE POT CREEK	1/40 2 1/2		
BASIN No. 2		- UMATILLA RIVER BELOW AND WEST OF PENDLETON	1/40 4 1/2	- RATTLESNAKE CR. AND DONNER UND BLITZEN R.	1/40 3	HARVESTING OF CRANBERRIES	0.50 cfs FOR 10 AC. OF BOGS
ALL WATER	1/80 2 1/2	- WALLA WALLA RIVER	3/80 -	- SILVER CREEK	1/60 3		
BASIN No. 3		- BUTTER CREEK	1/50 4	- SILVIES RIVER	1/80 2 1/2	IRR. OF CRANBERRIES	1/40 3
ALL WATER	1/80 2 1/2	- PINE AND WILLOW CREEKS	1/60 3	- BLACK CANYON, H.L., HOME, ROARING SPRINGS, ROCK, SKULL, AND THREE MILE CREEKS	1/80 3		
BASIN No. 4		- TRIBS. OF WALLA WALLA RIVER FOR UPLAND EARLY IRRIGATION	1/80 2 1/2	- GROUND WATER	1/80 3	DOMESTIC - L. & G	
HENDWICH, HOLMAN OR FREE MILE, MILL, AND LOSIER CREEKS	1/60 3	- DUGGAR CREEK, MUD CREEK AND BRANCHES, AND UMATILLA RIVER ABOVE AND EAST OF PENDLETON	1/80 3	BASIN No. 13		1-2 HOUSES	0.01
FIFTEEN MILE AND DEAL CREEKS AND GOOD RIVER	1/80 3	- JOHNSON CREEK	1/80 4	- CRANE CR. AND GOOSE LAKE	1/40 2 1/2	3-5 HOUSES	0.02
ROUND WATER	1/80 3	- GROUND WATER IN MILTON-FREEWATER GRAVEL AREA	1/40 4 1/2	- BUCK AND SILVER CREEKS AND HART, SUMMER, AND WARNER LAKES	1/40 3	6-10 HOUSES	0.03
BASIN No. 5		- OTHER GROUND WATER	1/80 3	- CHEWALCAN RIVER	1/40 4	DOMESTIC ONLY	0.005
JAY CREEK AND WHITE R. BROOK AND DESCHUTES RIVERS	1/40 3	BASIN No. 8		- BRIDGE CREEK	1/80 3	1 HOUSE UP TO 10 HOUSES	0.01
TROUT CREEK	1/40 4	- GRANDE RONDE RIVER	1/40 3	- GROUND WATER	1/80 3	STOCK, UNLESS INFO ON STOCK AND DISTRIBUTION SYSTEM JUSTIFIES MORE	0.005
QUAW CREEK	1/50 4 1/2	- HURRICANE CREEK AND WALLOWA RIVER AND SOUTH FORK	1/40 3 1/2	BASIN No. 14			
WILLOW CREEK	1/60 2	- IMNANA AND SNAKE RIVERS	1/40 4	- WILDHORSE CREEK; TRIBS. TO LOST RIVER; KLAMATH, SPRAGUE, AND WILLIAMSON RIVERS; KLAMATH AND SWAN LAKES	1/40 3		
METOLIOUS RIVER	1/60 3	- MILL CREEK	1/80 3	- FOUR AND SEVEN MILE CREEKS AND WOOD R.	1/50 5		
UMALO CREEK	1/70 2 1/2	- GROUND WATER	1/80 3	- LOST RIVER	1/80 2 1/2		
PAULINA LAKE AND CREEK	1/70 4	BASIN No. 9		- ANNA AND CHERRY CR.	1/80 3		
NOW AND THREE CREEKS	1/80 2 1/2	- BURNT RIVER	1/40 3	- GROUND WATER	1/80 3		
NTSLUPE CREEK	1/80 3	- POWDER RIVER	1/40 3 1/2	BASIN No. 15			
ROUND WATER	1/80 3	- NORTH POWDER AND SNAKE RIVERS	1/40 4	- ROGUE RIVER TRIBS. IF REQUESTED	1/40 4 1/2		
BASIN No. 6		- PINE CREEK	1/40 4 1/2	- ALTHOUSE CREEK AND ILLINOIS RIVER	1/50 3 1/2		
CHERRY CREEK	1/40 3	- GROUND WATER	1/80 3	- LITTLE BUTTE CREEK AND ROGUE RIVER	1/80 4 1/2		
BRIDGE CREEK, SOUTH FORK JOHN DAY RIVER, AND TRIBS. JOHN DAY R.	1/40 4	BASIN No. 10		- GROUND WATER	1/80 2 1/2		
JOHN DAY RIVER, NORTH FORK, AND MIDDLE FORK	1/40 5	- WILLOW CREEK AND MALHEUR RIVER	1/40 3	BASIN No. 16			
COCHRAN (CUPPER) CREEK	1/50 4	- SNAKE RIVER	1/40 4	- COW CREEK	1/70 3 1/2		
GABLE CREEK	1/80 4	- COTTONWOOD CREEK	1/80 3	- OTHER STREAMS	1/80 2 1/2		
GROUND WATER	1/80 3	- GROUND WATER	1/80 3	- GROUND WATER	1/80 2 1/2		
BASIN No. 11		BASIN No. 17 & 18		ALL	1/80 2 1/2		
- SNAKE RIVER	1/40 4						
- WILDHORSE CREEK	1/60 2 1/2						
- JORDAN CR. AND ONYHES R.	1/60 4						
- GROUND WATER	1/80 3						

withdrawal - June 1 - Sept 30

**SURFACE WATER APPLICATION
IN THE NAME OF
IRVING J. CRUMP, WALTER R. DICKOVER, JERRY W. REDENIUS
SUPPLEMENTAL SHEET**

SOURCE	PRIMARY USE	AMOUNT
SPRING #1 House #1	DOMESTIC, 1 FAMILY	0.005 CFS YES
SPRING #1 PRIMARY	IRRIGATION, 1.0 ACRE	0.013 CFS YES
SPRING #1 CONFLICT	STOCKWATER	0.005 CFS NO
RESERVOIR #1 All	SUPPL. DOMES., 3 FAM.	0.1 AF YES
RESERVOIR #1	SUPPL. IRRIG., 2.1 AC	2.9 AF YES
RESERVOIR #1	STOCKWATER	0.1 AF
RESERVOIR #2	SUPPL. IRRIG., 2.1 AC	7.1 AF YES
RESERVOIR #2	STOCKWATER	0.1 AF
RESERVOIR #3 House #1	SUPPL., DOMES., 1 FAM.	0.1 AF YES
RESERVOIR #3	SUPPL. IRRIG., 1.0 AC	7.0 AF YES
RESERVOIR #3	STOCKWATER	0.1 AF
RESERVOIR #4	STOCKWATER	3.2 AF
RESERVOIR #5	STOCKWATER	0.6 AF
RESERVOIR #6	STOCKWATER	1.1 AF
RESERVOIR #7	STOCKWATER	0.7 AF

42818 →
Permit 42818 →

YES around
SUPPLEMENT
IKR STORED ONLY

• 0.005 DOMESTIC
• 0.005 LIVESTOCK

Application No. 74887
Permit No.

RECEIVED

SEP - 3 1994

WATER RESOURCES DEPT.
SALEM, OREGON

1.005
0.1
0.1
0.1
3.2
0.6
1.1
0.7

4.905 CFS

Source	DUTY	SEASON	TYPE
	IKR		
		DOMESTIC	
	CFS 005		

Summary Domestic

<u>Source</u>	<u>Rate or Outly</u>	<u>Season</u>	<u>Type</u>
Spring #1	H#1 • 005 CFS	OCT 1 ST - JUNE 30 th	PRIMARY LIVE FLOW
	• 005 CFS	(JULY 1 ST - SEPT 30 th)	PRIMARY LIVE FLOW
Reservoir #1	• 015 All house #2 & 3	JAN 1 - DEC 31	SUPPLEMENT STORAGE ONLY
Reservoir #3	• 005 H#1	JAN 1 - DEC 31	SUPPLEMENT STORAGE ONLY

IRRIGATION

<u>Source</u>	<u>Rate or Outly</u>	<u>Season</u>	<u>Type</u>
Spring #1	• 0125 - (2 1/2)	MAR 1 ST - MAR 30 th	PRIMARY & FLOW
	• 0125 - 2 1/2	JUNE - SEPT 30th	PRIMARY STORAGE
	• 0125 - 2 1/2	OCT 1ST - OCT 31ST	PRIMARY & FLOW
Reservoir #1	• 0262 - (2 1/2)	MAR 1 ST - OCT 31 ST	SUP. STORAGE ONLY
Reservoir #2	• 0262 - (2 1/2)	MAR 1 - OCT 31	SUP STORAGE ONLY
Reservoir #3	• 0125 - (2 1/2)	MAR 1 - OCT 31	SUP STORAGE ONLY

STOCK WATER

SOURCE	RATE & DUTY	SEASON	TYPE
Spring # 1	CONFLICT	PERMIT # 42818	
Reservoir # 1 Through Reservoir # 7	Combined TOTAL LIMIT OF 0.005 CFS	Jan 1 - Dec 30th	STORAGE only.

WATER AVAILABILITY TABLE

Basin: UMPQUA

Exceedance Level: 80

Water Availability Subbasin: 0105742122000000 (and Nested Subbasins)

Time: 07:53

Date: 08/03/1995

Item #	W.A. Subbasin	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Sto
1	0100000000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
2	0105000000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
3	0105700000000000	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
4	0105740000000000	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	YES	YES
5	0105742000000000	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	YES	YES
6	0105742100000000	NO	NO	YES	YES	NO	NO	NO	NO	NO	NO	NO	NO	YES
7	0105742120000000	NO	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	YES
8	0105742122000000	NO	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	YES

STREAM NAMES

Basin: UMPQUA

Water Availability Subbasin: 0105742122000000 (and Nested Subbasins)

Time: 07:53

Date: 08/03/1995

WAB #	Stream Name	Tributary to
0100000000000000	UMPQUA R	PACIFIC OCEAN
0105000000000000	UMPQUA R	PACIFIC OCEAN
0105700000000000	UMPQUA R	PACIFIC OCEAN
0105740000000000	S UMPQUA R	UMPQUA R
0105742000000000	S UMPQUA R	UMPQUA R
0105742100000000	LOOKINGGLASS CR	S UMPQUA R
0105742120000000	LOOKINGGLASS CR	S UMPQUA R
0105742122000000	OLLALA CR	LOOKINGGLASS CR

LIMITING WATER AVAILABILITY SUBBASINS

Water Availability Subbasin: 0105742122000000

Basin: UMPQUA

Exceedance Level: 80

Time: 07:53

Date: 08/03/1995

Month	Limiting Subbasin	Stream Name	Water Available?	Net Water Available
1	0105742122000000	OLLALA CR	NO	-59.1
2	0105742122000000	OLLALA CR	NO	-72.2
3	0105742122000000	OLLALA CR	YES	1.5
4	0105742120000000	LOOKINGGLASS CR	NO	-19.7
5	0105742120000000	LOOKINGGLASS CR	NO	-18.2
6	0105742120000000	LOOKINGGLASS CR	NO	-16.2
7	0105740000000000	S UMPQUA R	NO	-59.3
8	0105740000000000	S UMPQUA R	NO	-81.9
9	0105740000000000	S UMPQUA R	NO	-62.5
10	0105740000000000	S UMPQUA R	NO	-170.0
11	0105742000000000	S UMPQUA R	NO	-142.0
12	0105742120000000	LOOKINGGLASS CR	NO	-55.4
Stor	0105742122000000	OLLALA CR	YES	10500.0

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0100000000000000

Exceedance Level: 80

Time: 07:53

Date: 08/03/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	6790.00	190.00	6600.00	1.61	6600.00	1000.00	5600.00
2	8470.00	260.00	8210.00	4.74	8210.00	1000.00	7210.00
3	7680.00	30.00	7650.00	1.73	7650.00	1000.00	6650.00
4	6730.00	40.00	6690.00	3.47	6690.00	1000.00	5690.00
5	4720.00	70.00	4650.00	5.71	4640.00	1000.00	3640.00
6	2430.00	130.00	2300.00	9.19	2290.00	1000.00	1290.00
7	1420.00	160.00	1260.00	12.10	1248.00	750.00	498.00
8	1090.00	142.00	948.00	8.41	940.00	750.00	190.00
9	1070.00	111.00	959.00	5.15	954.00	750.00	204.00
10	1240.00	30.00	1210.00	1.09	1209.00	1000.00	209.00
11	2170.00	80.00	2090.00	0.71	2090.00	1000.00	1090.00
12	5020.00	150.00	4870.00	1.22	4870.00	1000.00	3870.00
Stor	5330000	79100	5260000	3300	5250000	674000	4580000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0100000000000000

Time: 07:53

Date: 08/03/1995

-----ISWRs-----							
APP # :	368A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
2	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
3	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
4	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
5	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
6	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
7	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
8	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
9	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
10	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
11	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
12	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105000000000000

Exceedance Level: 80

Time: 07:53

Date: 08/03/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	5470.00	190.00	5280.00	1.50	5280.00	1000.00	4280.00
2	7110.00	260.00	6850.00	4.63	6850.00	1000.00	5850.00
3	6490.00	20.00	6470.00	1.62	6470.00	1000.00	5470.00
4	5960.00	40.00	5920.00	3.33	5920.00	1000.00	4920.00
5	4250.00	60.00	4190.00	5.49	4180.00	1000.00	3180.00
6	2210.00	130.00	2080.00	8.80	2070.00	1000.00	1070.00
7	1320.00	160.00	1160.00	11.70	1148.00	750.00	398.00
8	1030.00	139.00	891.00	8.28	883.00	750.00	133.00
9	1020.00	108.00	912.00	5.09	907.00	750.00	157.00
10	1180.00	30.00	1150.00	1.07	1149.00	1000.00	149.00
11	1870.00	80.00	1790.00	0.69	1789.00	1000.00	789.00
12	4120.00	150.00	3970.00	1.11	3970.00	1000.00	2970.00
Stor	4460000	80800	4380000	3190	4380000	674000	3710000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105000000000000

Time: 07:53

Date: 08/03/1995

-----ISWRs-----						
APP # :	367A	368B	73350A	0	0	RESULTANT
STATUS:	Cert.	Cert.	App.			
1	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
2	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
3	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
4	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
5	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
6	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
7	525.0	750.0	750.0	0.0	0.0	750.0 C
8	525.0	750.0	750.0	0.0	0.0	750.0 C
9	525.0	750.0	750.0	0.0	0.0	750.0 C
10	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
11	525.0	1000.0	1000.0	0.0	0.0	1000.0 C
12	525.0	1000.0	1000.0	0.0	0.0	1000.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105700000000000

Exceedance Level: 80

Time: 07:53

Date: 08/03/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	4840.00	190.00	4650.00	1.84	4650.00	1000.00	3650.00
2	6360.00	260.00	6100.00	1.99	6100.00	1000.00	5100.00
3	5830.00	20.00	5810.00	2.12	5810.00	1000.00	4810.00
4	5490.00	30.00	5460.00	2.61	5460.00	1000.00	4460.00
5	3970.00	60.00	3910.00	4.66	3910.00	1000.00	2910.00
6	2080.00	110.00	1970.00	6.82	1963.00	1000.00	963.00
7	1260.00	140.00	1120.00	9.08	1111.00	750.00	361.00
8	989.00	123.00	866.00	6.12	860.00	750.00	110.00
9	978.00	98.00	880.00	3.87	876.00	750.00	126.00
10	1120.00	30.00	1090.00	0.81	1089.20	1000.00	89.20
11	1740.00	80.00	1660.00	0.71	1659.00	1000.00	659.00
12	3670.00	150.00	3520.00	1.48	3520.00	1000.00	2520.00
Stor	3990000	76100	3910000	2520	3910000	674000	3240000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: UMPQUA R

> PACIFIC OCEAN

Water Availability Subbasin: 0105700000000000

Time: 07:53

Date: 08/03/1995

-----ISWRs-----							
APP # :	368C	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
2	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
3	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
4	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
5	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
6	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
7	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
8	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
9	750.0	0.0	0.0	0.0	0.0	0.0	750.0 C
10	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
11	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C
12	1000.0	0.0	0.0	0.0	0.0	0.0	1000.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105740000000000

Exceedance Level: 80

Time: 07:53

Date: 08/03/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	1680.00	160.00	1520.00	1.23	1520.00	350.00	1170.00
2	2620.00	270.00	2350.00	1.31	2350.00	350.00	2000.00
3	2270.00	10.00	2260.00	1.43	2260.00	350.00	1910.00
4	2040.00	20.00	2020.00	0.91	2020.00	350.00	1670.00
5	1140.00	30.00	1110.00	1.23	1109.00	275.00	834.00
6	442.00	62.00	380.00	1.53	378.00	225.00	153.00
7	172.00	79.70	92.30	1.57	90.70	150.00	-59.30
8	109.00	68.50	40.50	0.37	40.10	122.00	-81.90
9	112.00	52.20	59.80	0.31	59.50	122.00	-62.50
10	144.00	14.00	130.00	0.21	130.00	300.00	-170.00
11	317.00	41.00	276.00	0.31	276.00	400.00	-124.00
12	1060.00	107.00	953.00	0.82	952.00	350.00	602.00
Stor	1510000	54200	1450000	673	1450000	200000	1260000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105740000000000

Time: 07:53

Date: 08/03/1995

-----ISWRs-----							
APP # :	351A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
2	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
3	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
4	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
5	275.0	0.0	0.0	0.0	0.0	0.0	275.0 C
6	225.0	0.0	0.0	0.0	0.0	0.0	225.0 C
7	150.0	0.0	0.0	0.0	0.0	0.0	150.0 C
8	122.0	0.0	0.0	0.0	0.0	0.0	122.0 C
9	122.0	0.0	0.0	0.0	0.0	0.0	122.0 C
10	300.0	0.0	0.0	0.0	0.0	0.0	300.0 C
11	400.0	0.0	0.0	0.0	0.0	0.0	400.0 C
12	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105742000000000

Exceedance Level: 80

Time: 07:53

Date: 08/03/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	1550.00	160.00	1390.00	1.16	1390.00	350.00	1040.00
2	2440.00	270.00	2170.00	1.24	2170.00	350.00	1820.00
3	2120.00	20.00	2100.00	1.36	2100.00	350.00	1750.00
4	1930.00	20.00	1910.00	0.85	1910.00	350.00	1560.00
5	1090.00	30.00	1060.00	1.18	1059.00	275.00	784.00
6	420.00	53.00	367.00	1.49	366.00	225.00	141.00
7	160.00	67.50	92.50	1.54	91.00	120.00	-29.00
8	100.00	57.80	42.20	0.33	41.90	70.00	-28.10
9	102.00	44.70	57.30	0.28	57.00	70.00	-13.00
10	134.00	13.00	121.00	0.18	121.00	250.00	-129.00
11	299.00	41.00	258.00	0.28	258.00	400.00	-142.00
12	987.00	106.00	881.00	0.76	880.00	350.00	530.00
Stor	1400000	52900	1350000	638	1350000	189000	1170000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: S UMPQUA R

> UMPQUA R

Water Availability Subbasin: 0105742000000000

Time: 07:53

Date: 08/03/1995

-----ISWRs-----							
APP # :	352A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
2	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
3	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
4	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C
5	275.0	0.0	0.0	0.0	0.0	0.0	275.0 C
6	225.0	0.0	0.0	0.0	0.0	0.0	225.0 C
7	120.0	0.0	0.0	0.0	0.0	0.0	120.0 C
8	70.0	0.0	0.0	0.0	0.0	0.0	70.0 C
9	70.0	0.0	0.0	0.0	0.0	0.0	70.0 C
10	250.0	0.0	0.0	0.0	0.0	0.0	250.0 C
11	400.0	0.0	0.0	0.0	0.0	0.0	400.0 C
12	350.0	0.0	0.0	0.0	0.0	0.0	350.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742100000000

Exceedance Level: 80

Time: 07:53

Date: 08/03/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	126.00	62.80	63.20	0.28	62.90	90.00	-27.10
2	160.00	88.10	71.90	0.31	71.60	90.00	-18.40
3	121.00	0.00	121.00	0.42	120.60	90.00	30.60
4	72.00	1.30	70.70	0.09	70.60	60.00	10.60
5	32.80	2.80	30.00	0.02	29.98	30.00	-0.02
6	11.10	4.42	6.68	0.00	6.67	15.00	-8.33
7	3.16	6.33	-3.17	0.00	-3.20	10.00	-13.20
8	1.82	5.12	-3.30	0.00	-3.31	5.00	-8.31
9	1.29	3.35	-2.06	0.00	-2.07	5.00	-7.07
10	2.59	0.66	1.93	0.00	1.90	40.00	-38.10
11	12.50	6.76	5.74	0.00	5.70	90.00	-84.30
12	70.10	35.10	35.00	0.24	34.80	90.00	-55.20
Stor	96400	12800	83900	83	83800	36800	53000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742100000000

Time: 07:53

Date: 08/03/1995

-----ISWRs-----							
APP # :	323A	0	0	0	0	0	RESULTANT
STATUS:	Cert.						
1	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
2	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
3	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
4	60.0	0.0	0.0	0.0	0.0	0.0	60.0 C
5	30.0	0.0	0.0	0.0	0.0	0.0	30.0 C
6	15.0	0.0	0.0	0.0	0.0	0.0	15.0 C
7	10.0	0.0	0.0	0.0	0.0	0.0	10.0 C
8	5.0	0.0	0.0	0.0	0.0	0.0	5.0 C
9	5.0	0.0	0.0	0.0	0.0	0.0	5.0 C
10	40.0	0.0	0.0	0.0	0.0	0.0	40.0 C
11	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C
12	90.0	0.0	0.0	0.0	0.0	0.0	90.0 C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742120000000

Exceedance Level: 80

Time: 07:53

Date: 08/03/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	98.10	62.50	35.60	0.22	35.40	75.00	-39.60
2	125.00	88.00	37.00	0.23	36.80	75.00	-38.20
3	94.90	0.50	94.40	0.38	94.00	75.00	19.00
4	56.90	1.50	55.40	0.06	55.30	75.00	-19.70
5	26.10	3.30	22.80	0.00	22.80	41.00	-18.20
6	8.99	5.15	3.84	0.00	3.80	20.00	-16.20
7	2.56	7.41	-4.85	0.00	-4.85	5.00	-9.85
8	1.47	5.97	-4.50	0.00	-4.51	5.00	-9.51
9	1.04	3.89	-2.85	0.00	-2.86	5.00	-7.86
10	2.12	0.72	1.40	0.00	1.40	30.00	-28.60
11	10.20	7.04	3.16	0.00	3.20	75.00	-71.80
12	54.90	35.10	19.80	0.18	19.60	75.00	-55.40
Stor	75300	13100	62700	67	62600	33300	35000

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: LOOKINGGLASS CR

> S UMPQUA R

Water Availability Subbasin: 0105742120000000

Time: 07:53

Date: 08/03/1995

-----ISWRs-----							
APP # :	339A	71188A	0	0	0	RESULTANT	
STATUS:	Cert.	App.					
1	75.0	75.0	0.0	0.0	0.0	75.0	C
2	75.0	75.0	0.0	0.0	0.0	75.0	C
3	75.0	75.0	0.0	0.0	0.0	75.0	C
4	60.0	75.0	0.0	0.0	0.0	75.0	A
5	30.0	41.0	0.0	0.0	0.0	41.0	A
6	20.0	16.0	0.0	0.0	0.0	20.0	C
7	5.0	4.8	0.0	0.0	0.0	5.0	C
8	5.0	2.2	0.0	0.0	0.0	5.0	C
9	5.0	1.3	0.0	0.0	0.0	5.0	C
10	30.0	4.7	0.0	0.0	0.0	30.0	C
11	75.0	43.0	0.0	0.0	0.0	75.0	C
12	75.0	75.0	0.0	0.0	0.0	75.0	C

DETAILED REPORT ON WATER AVAILABILITY

Basin: UMPQUA

Stream: OLLALA CR

> LOOKINGGLASS CR

Water Availability Subbasin: 0105742122000000

Exceedance Level: 80

Time: 07:53

Date: 08/03/1995

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Net Min. Flow 1/1/93	CU + Stor After 1/1/93	Net Min. Flow Now	Instream Water Rights	Net Water Available
1	48.00	61.90	-13.90	0.19	-14.10	45.00	-59.10
2	64.00	91.00	-27.00	0.20	-27.20	45.00	-72.20
3	47.60	0.80	46.80	0.34	46.45	45.00	1.45
4	27.00	1.30	25.70	0.06	25.60	45.00	-19.40
5	12.80	2.40	10.40	0.00	10.40	25.00	-14.60
6	4.18	3.39	0.79	0.00	0.80	15.00	-14.20
7	0.99	4.64	-3.65	0.00	-3.65	5.00	-8.65
8	0.25	3.84	-3.59	0.00	-3.59	3.00	-6.59
9	0.13	2.69	-2.56	0.00	-2.56	3.00	-5.56
10	0.86	0.93	-0.07	0.00	-0.10	20.00	-20.10
11	5.22	7.61	-2.39	0.00	-2.40	45.00	-47.40
12	25.70	33.50	-7.78	0.15	-7.90	45.00	-52.90
Stor	38500	12700	26300	58	26200	20400	10500

DETAILED REPORT OF ISWRs

Basin: UMPQUA

Stream: OLLALA CR

> LOOKINGGLASS CR

Water Availability Subbasin: 0105742122000000

Time: 07:53

Date: 08/03/1995

		ISWRs				
APP # :	340A	71189A	0	0	0	RESULTANT
STATUS:	Cert.	App.				
1	45.0	45.0	0.0	0.0	0.0	45.0 C
2	45.0	45.0	0.0	0.0	0.0	45.0 C
3	45.0	45.0	0.0	0.0	0.0	45.0 C
4	45.0	45.0	0.0	0.0	0.0	45.0 C
5	25.0	21.0	0.0	0.0	0.0	25.0 C
6	15.0	8.1	0.0	0.0	0.0	15.0 C
7	5.0	2.3	0.0	0.0	0.0	5.0 C
8	3.0	0.6	0.0	0.0	0.0	3.0 C
9	3.0	0.1	0.0	0.0	0.0	3.0 C
10	20.0	2.3	0.0	0.0	0.0	20.0 C
11	45.0	15.0	0.0	0.0	0.0	45.0 C
12	45.0	15.0	0.0	0.0	0.0	45.0 C

~~Does not Exempt inagation~~~~Does exempt Human & live stock Onsump,~~APP 71189 Does Human, live stock 1/2 acre
inagation

Application No. _____

744187

State of Oregon

WATER RESOURCES DEPARTMENT



Application for a Permit to Appropriate Surface Water

Applicant(s) IRVING J. CRUMP, WALTER R. DICKOVER, AND JERRY W. REDENIUS

(Please print or type - use dark ink)

Mailing Address: 1059 Gnath Gateway Road

Tenmile

City

Oregon

State

97481

Zip

503/679-8881

Daytime Phone No.

I (We) make application for a permit to appropriate the following described waters of the State of Oregon:

1. **SOURCE OF WATER** for the proposed use: two springs and seven reservoirs,
a tributary of Olaalla Creek.
2. **TOTAL AMOUNT OF WATER** to be applied to beneficial use: 0.023 cubic feet-per
second, **OR** _____ gallons per minute. If water is to be used from more than one source,
give the quantity of water from each: and 22.9 acre feet of stored water. See supplemental
sheet.

3. **INTENDED USE(s) OF WATER:** Domestic, irrigation and stockwater

If for more than one use, give the quantity of water from each source for each use; _____
See supplemental sheet

If for **DOMESTIC** use, state the number of households to be supplied; 3

If for **MUNICIPAL OR QUASI-MUNICIPAL** use, state the present population to be served,
and an estimate of the future requirements; (List population projections, water needs, anticipated areas
to be provided water.)

If for **MINING** use, state the nature (gold, silver, etc.) of the mines to be served; _____

If for **IRRIGATION**, or other land area use, state the **TOTAL** number of acres to be developed
under each use;

Irrigation

3.1

Other (describe)

4. **DESCRIPTION OF WATER DELIVERY SYSTEM:** *Include dimensions and type of construction of diversion works, length and dimensions of supply ditches or pipelines, size and type of pump and motor. If for irrigation, describe the type of system (i.e., flood, wheel line, hand line, drip, other).*
Electric motors with pumps at the points of diversion will deliver the water via
buried pipelines to the places of use. Irrigation will be by sprinklers.

5. **PROJECT SCHEDULE:** *(List month and year)*

Proposed date construction work will begin October 1, 1994

Proposed date construction work will be completed October 1, 1995

Proposed date water use will be completed October 1, 1996

NOTE: A map prepared by a Certified Water Right Examiner (CWRE) and a complete legal description of the subject property are required under ORS 537.140 and OAR 690 as a part of your application. The legal description may be copied from your deed, title insurance policy, or land sales contract.

6. a) *In the event any deficiencies are noted involving the application map enclosed herein, please return the map with instructions for correction to (check one):*

 Applicant x CWRE Other (Identify in REMARKS section)

- b) *In the event any deficiencies are noted involving the application, please return the application with instructions for correction to (check one):*

 Applicant x CWRE Other (Identify in REMARKS section)

7. *Are all lands involved (including the proposed diversion site, place of use, and access for conveying the water) under your ownership? yes. If not, list in the REMARKS section below, or on an attached sheet, the names and mailing addresses of the legal owners of all property involved in the proposed development.*

REMARKS: _____

I/We certify that the information I have provided in this application is an accurate representation of the proposed water use and is true and correct to the best of my knowledge:

Jerry W Redenius
Signature

Irving J Crump
Signature

Walter R Whitson

3-3-94
Date

3-3-94
Date

3-3-94

NOTE: The permit, when issued, is for the beneficial use of water without waste. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible the land use you propose may not be allowed if it is not in keeping with the goals and acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Jerry W Redenius
Signature of Applicant

Irving J Crump
Signature of Co-Applicant, if any

Walter R Whitson

3-3-94
Date

3-3-94
Date

3-3-94

FOR WATER RESOURCES DEPARTMENT USE ONLY

Dear Applicant:

I certify that I have examined the foregoing application, together with the accompanying information, and am returning it to you for:

In order to retain its tentative priority, this application must be returned with the requested corrections or additions on or before:

_____, 19____.

WITNESS my hand this _____ day of _____, 19____.

Water Resources Director

By: _____

This instrument was first received in the office of the Water Resources Director at SALEM,
Oregon, on the 9 day of September, 1994, at 8 o'clock, A M.

APPLICATION NO: 74487

PERMIT NO: _____

SURFACE WATER APPLICATION
IN THE NAME OF
IRVING J. CRUMP, WALTER R. DICKOVER, JERRY W. REDENIUS
SUPPLEMENTAL SHEET

SOURCE	USE	AMOUNT
SPRING #1	DOMESTIC, 1 FAMILY	0.005 CFS
SPRING #1	IRRIGATION, 1.0 ACRE	0.013 CFS
SPRING #1	STOCKWATER	0.005 CFS
RESERVOIR #1	SUPPL. DOMES., 3 FAM.	0.1 AF
RESERVOIR #1	SUPPL. IRRIG., 2.1 AC	2.9 AF
RESERVOIR #1	STOCKWATER	0.1 AF
RESERVOIR #2	SUPPL. IRRIG., 2.1 AC	7.1 AF
RESERVOIR #2	STOCKWATER	0.1 AF
RESERVOIR #3	SUPPL., DOMES., 1 FAM.	0.1 AF
RESERVOIR #3	SUPPL. IRRIG., 1.0 AC	7.0 AF
RESERVOIR #3	STOCKWATER	0.1 AF
RESERVOIR #4	STOCKWATER	3.2 AF
RESERVOIR #5	STOCKWATER	0.6 AF
RESERVOIR #6	STOCKWATER	1.1 AF
RESERVOIR #7	STOCKWATER	0.7 AF

Application No. 74887
Permit No.

RECEIVED
SEP - 9 1994
WATER RESOURCES DEPT.
SALEM, OREGON

August 4, 1995

Irving J. Crump, Walter R. Dickover & Jerry W. Redenius
1059 Gnath Gateway Ln.
Tenmile, Oregon 97481

Reference: S74487

Dear Applicant:

This letter is to inform you of the potential limitations to your proposed use of water and to describe some of your options. Based on the information you have supplied, the Water Resources Department has reached the following conclusions:

Initial Review Determinations:

1. Your application is complete and not defective.
2. The proposed use of water is not prohibited by law or rule.
3. The use of water for irrigation, human consumption & livestock is allowed under OAR 516, the Umpqua Basin Program.
4. Water for domestic, livestock, & irrigation may be used from stored water only under application #R-74486 January 1 through December 31.
5. Use of water from live flow for irrigation is not allowed June 1 through September 30th by state withdrawal order of Lookingglass creek and its tributaries.
6. The use of 0.012 cfs for Irrigation of 1.0 acres from live flow is available March 1 through March 31. The use of 0.039 cfs of irrigation of 3.1 acres from stored water is available March 1 through October 31 annually. The use of 0.005 cfs for domestic use is available March 1 through June 30.

Summary of Allowable Water Use.

DOMESTIC

Source	Rate	Season	Type
Spring #1 House #1	0.005 cfs	Mar 1 - June 30	Primary from live flow
Reservoir #1	0.015 cfs	Jan 1 - Dec 31	Sup. from
Reservoir #3	0.005 cfs	Jan 1 - Dec 31	stored water



Commerce Building
158 12th Street NE
Salem, OR 97310-0210
(503) 378-3739
FAX (503) 378-8130

Irrigation

Source	Rate	Season	Type
Spring #1	0.012 cfs	Mar 1 - Mar 30	Pri. live flow
Reservoir #1	0.026 cfs	Mar 1 - Oct 31	Supplemental
Reservoir #2			from stored
Reservoir #3	0.012 cfs	Mar 1 - Oct 31	Water only

Stockwatering

Source	Rate	Season	Type
Spring #1	Conflict	Permit #42818	Not allowed
Reservoir #1	Combined	Jan 1 - Dec 31	From stored
Through	limit		water only
Reservoir #7	0.005 cfs		

Because of the Departments determination, your application can be moved to the next phase of the water rights application review process. However, due to #4, #5 & #6 above, your application will likely be limited.

At this time, you must decide whether to proceed or to withdraw your application as described below.

Withdrawal Refunds:

If you choose not to proceed, you may withdraw your application and receive a refund (minus a \$50 processing charge per application.) To accomplish this you must notify the Department in writing by 8/21/95. For your convenience you may use the enclosed "STOP PROCESSING" form.

To Proceed With Your Application:

If you choose to proceed with you application, you do not have to notify the Department. Your application will automatically be placed on the Department's Public Notice to allow others the opportunity to comment. After the comment period the Department will complete a public interest review and issue a proposed final order.

page #3
file: S74487

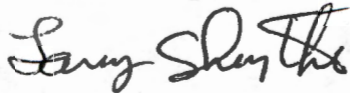
If A Permit Is Issued It Will Likely Include The Following Conditions:

1. You may be required to measure the amount of water used and report that use annually.
2. You may be required to install fish screens at the diversion to meet Oregon Department of Fish and Wildlife specifications for adequate protection of aquatic life.

If you have any questions:

Feel free to call me at (503) 378-8455 ext. 459 or 1 (800) 624-3199 if you have any questions. Please have your application number available if you call.

Sincerely,



Larry Sheythe

Initial Reviewer

cc: Regional Manager, Watermaster, Water Availability
Section
enclosures: Flow Chart of Water Right Process
Stop Processing Form

Application No. 74487 Description of Water Use

Note to Applicant: This sheet will provide local planning staff with a basic description of your proposed water use. Please fill out this sheet before bringing the attached land use form to your local planning office. It will help local planning offices complete your land use information form quickly.

Note to Local Planning Officials: Please initial this sheet. Do not separate it from the land use information form. If needed, please make a separate copy for your records.

Applicant Name: Irving J. Crump, Walter R. Dickover, and Jerry W. Redenius

Address: 1059 Gnath Gateway Road
Tenmile, Oregon 97481

Phone: 503/679-8881

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MAR - 4 1994

**WATER RESOURCES DEPT.
SALEM, OREGON**

Please indicate what you will use the water for. Check all boxes that apply and fill in the blanks with key characteristics of the project

☒ Irrigation (crop type, golf course, nursery or greenhouse): Lawn, garden and shrubs

☒ Livestock (type of livestock, feedlot, slaughterhouse): Horses

☒ Residential (# units, single or multi-family, # lots if partition or subdivision): Three families

☐ Commercial (i.e., retail, office, restaurant, gas station, hotel, service, etc.): _____

☐ Industrial (i.e., factory, pulp mill, research and development, processing, etc.): _____

☐ Institutional (i.e., school, library, etc.): _____

☐ Mining (aggregate, metal, open pit, placer, etc.): _____

☐ Recreation (park, campsite, pond, etc.): _____

☐ Fish and Wildlife (pond, hatchery, etc.): _____

☐ Hydropower (dam, reservoir, power generating or transmitting facilities): _____

☐ Other (Name and list key characteristics): _____

Indicate sources for the proposed water use below:

Indicate the estimated quantity of water the use will require.

☒ Surface Water
Name sources:
Two springs

0.023 Cubic feet per second.

10 Gallons per minute.

22.9 Acre-Feet

☒ Reservoir or pond

☐ Ground Water

RECEIVED

SEP - 9 1994

**WATER RESOURCES DEPT.
SALEM, OREGON**

Application No. 74487
Land Use Information Form: Permits, Hydroelectric Licenses, Water Uses in Addition to Classified Uses

This information is needed to determine compatibility with local comprehensive plans as required by ORS 197.180. The Water Resources Department will use this and other information to evaluate the water use application. DO NOT FILL OUT THIS FORM IF water is to be diverted, conveyed, and/or used only on federal lands.

Applicant's Name: Irving J. Crump, Walter R. Dickover, and Jerry W. Redenius
Address: 1059 Ganth Gateway Road
City: Tenmile State: OR Zip: 97481 Day Phone: 503/679-8881

Please provide information as requested below for all tax lots on or through which water will be diverted or used. (Attach extra sheets as necessary.) Applicants for municipal use, or irrigation uses within irrigation districts, may substitute existing and proposed service area boundaries for the tax lot information requested below.

Tax Lot or Local I.D.#	Plan Designation/Zoning (e.g. Rural Residential/RR-5)	Check All That Apply		
		Water Diverted	Water Conveyed	Water Use
28-7-32 - 300		X	X	X
28-7-32 - 400			X	X
28-7-32 - 500		X	X	X

Please list all counties and cities within which water is proposed to be diverted, conveyed, and/or used. Douglas County

The following section must be completed by a planning official from each county and city listed unless your project will be located entirely within city limits. In this case, only the city planning agency must complete this form. Please request extra forms as needed.

For Local Government Use Only

Local planning officials are to complete the remainder of this form. If it cannot be completed while the applicant waits, sign and detach the receipt as instructed below. You will receive notice when the applicant's water right request is filed with the Water Resources Department (WRD). You will have 30 days from the notice date to return this completed land use form to WRD. If no land use information is received from you within that period, WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan.

a) Check the appropriate box below and provide requested information.

☐ Land uses to be served by proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): . Go to section b) on reverse side.

☐ Land uses to be served by proposed water uses (including proposed construction) involve discretionary land use approvals as listed in the table below. **Note:** Please attach documentation of applicable local land use approvals which have already been obtained. (Record of Action plus any accompanying findings is sufficient.)

Type of Land Use Approvals Needed (e.g.: plan amendments, rezones, conditional use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Please check the box that applies:		
		Already Obtained	Already Denied	Being Pursued Satisfactorily

(over)

Receipt for Request for Land Use Information

WRD Applicant Name: _____

This receipt must be signed by a local government representative and returned to the applicant for inclusion in the WRD application IF the local government cannot provide the above requested land use information while the applicant waits.

City or County: _____

Staff Contact: _____ Phone: _____

Signature: _____ Date of Information Request: _____

(For Local Use Continued)

b) Please provide printed name and written signature.

Name: _____

Title: _____

Date: _____

Phone: _____

Signature: _____

Local governments are invited to express special land use concerns or make recommendations to the Department regarding this proposed use of water below, or on a separate sheet.

Additional Comments:

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

Application No. 74487
Permit No.

Planning Official Initials

OA

Description of Water Use

OA 94-194

Note to Applicant: This sheet will provide local planning staff with a basic description of your proposed water use. Please fill out this sheet before bringing the attached land use form to your local planning office. It will help local planning offices complete your land use information form quickly.

Note to Local Planning Officials: Please initial this sheet. Do not separate it from the land use information form. If needed, please make a separate copy for your records.

Applicant Name: Irving J Crump, Walter R Dickoven + Jerry W Redenius

Address: POB 57
TENmile, OR 97481

Phone: 679-4800

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SEP - 9 1994

Please indicate what you will use the water for. Check all boxes that apply and fill in the blanks with key characteristics of the project

WATER RESOURCES DEPT.
SALEM, OREGON

- ☒ Irrigation (crop type, golf course, nursery or greenhouse): LAWN + GARDEN
- ☒ Livestock (type of livestock, feedlot, slaughterhouse): HORSES
- ☒ Residential (# units, single or multi-family, # lots if partition or subdivision): 3 households
- ☐ Commercial (i.e., retail, office, restaurant, gas station, hotel, service, etc.):
- ☐ Industrial (i.e., factory, pulp mill, research and development, processing, etc.):
- ☐ Institutional (i.e., school, library, etc.):
- ☐ Mining (aggregate, metal, open pit, placer, etc.):
- ☐ Recreation (park, campsite, pond, etc.):
- ☐ Fish and Wildlife (pond, hatchery, etc.):
- ☐ Hydropower (dam, reservoir, power generating or transmitting facilities):
- ☐ Other (Name and list key characteristics):

Indicate sources for the proposed water use below:	Indicate the estimated quantity of water the use will require.
☐ Surface Water Name sources: _____ _____	<u>.023</u> Cubic feet per second. _____ Gallons per minute. _____ Acre-Feet
☒ Reservoir or pond	
☐ Ground Water	

**Land Use Information Form: Permits, Hydroelectric Licenses, Water Uses in
Addition to Classified Uses**

This information is needed to determine compatibility with local comprehensive plans as required by ORS 197.180. The Water Resources Department will use this and other information to evaluate the water use application. **DO NOT FILL OUT THIS FORM IF water is to be diverted, conveyed, and/or used only on federal lands.**

Applicant's Name: Irving J Crump, Walter R Dickover & Jerry W Redenick
Address: P.O. Box 57
City: TENmile State: OR Zip: 97481 Day Phone: 629-6160

Please provide information as requested below for all tax lots on or through which water will be diverted or used. (Attach extra sheets as necessary.) Applicants for municipal use, or irrigation uses within irrigation districts, may substitute existing and proposed service area boundaries for the tax lot information requested below.

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Tax Lot or Local I.D.#	Plan Designation/Zoning (e.g. Rural Residential/RR-5)	Check All That Apply		
		Water Diverted	Water Conveyed	Water Use
<u>10844-12</u>	<u>FARM FOREST</u>			☒
<u>10844-11</u>	<u>" "</u>			☒
<u>10844-14</u>	<u>" "</u>			☒
<u>10844-01</u>	<u>" "</u>			☒
<u>10844-13</u>	<u>" "</u>			☒

SEP - 9 1994
WATER RESOURCES DEPT.
SALEM, OREGON

Please list all counties and cities within which water is proposed to be diverted, conveyed, and/or used.

The following section must be completed by a planning official from **each** county and city listed **unless** your project will be located **entirely within city limits**. In this case, only the city planning agency must complete this form. Please request extra forms as needed.

For Local Government Use Only

Local government planning officials are to complete the remainder of this form. If this form can not be completed while the applicant waits, please sign and detach the receipt as instructed below. Please mail the completed form directly to the Water Resources Department (3850 Portland Rd. NE, Salem, OR, 97310) within 60 days of the date of receipt as shown below. If the form is not completed within 60 days, the Department may take action to approve the water use.

a) Check the appropriate box below and provide requested information.

☒ Land uses to be served by proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): SECTION 3.5. Go to section b) on reverse side.

☐ Land uses to be served by proposed water uses (including proposed construction) involve discretionary land use approvals as listed in the table below. **Note: Please attach documentation of applicable local land use approvals which have already been obtained. (Record of Action plus any accompanying findings is sufficient.)**

Type of Land Use Approvals Needed (e.g.: plan amendments, rezones, conditional use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Please check the box that applies:		
		Already Obtained	Already Denied	Being Pursued Satisfactorily

(over)

Receipt for Request for Land Use Information

WRD Applicant Name: _____

This receipt must be signed by a local government representative and returned to the applicant for inclusion in the WRD application IF the local government can not provide the above requested land use information while the applicant waits.

City or County: _____

Staff Contact: _____ Phone: _____

Signature: _____ Date of Information Request: _____

(For Local Use Continued)

b) Please provide printed name and written signature.

Name: JOHN BOYD
Title: PLANNER

Title: PLANNER

Date: 9-6-94
Phone: 440-4289

Phone: 440-4289

Signature: John Boyd

Local governments are invited to express special land use concerns or make recommendations to the Department regarding this proposed use of water below, or on a separate sheet. For additional information call Roberta Jortner or Rick Bastasch at 378-3671.

Additional Comments:

This image shows a single sheet of white paper with horizontal blue ruling lines. The lines are evenly spaced and run across the width of the page. There are approximately 20 lines visible. The paper has some minor discoloration and faint smudges, particularly towards the bottom left corner. The edges of the paper are slightly irregular.