

STATUS OF APPLICATION

Change in POD
 Date filed 7-8-77
 Date of hearing 1-25-78
 Place of hearing Roseburg
 ✓ Date of order 1-30-78 Vol. 30, page 375
 Date for application of water 10-1-79
 Proof mailed MAR 20 1992 *superceding*
 Proof received APR 24 1987
 Certificate issued MAY 22 1992 Vol. 51, page 56101
Cert. issued 67371

DESCRIPTION OF WATER RIGHT

Name of stream Limpqua River
 Trib. of _____ County of Douglas
 Use Irr.
 Quantity of water _____ No. of acres _____
 Name of ditch _____
 Date of priority March 12, 1951
 In name of P. W. George
 _____ Adjudication, Vol. _____, page _____
 App. No. 25701 Per. No. 20139 Cert. No. 44464
 Certificate cancelled _____
 Notation made on record by _____

REMARKS

See 4612

FEES PAID

Date	Amount	Receipt No.
<u>7-8-77</u>	<u>\$ 85-</u>	<u>62373</u> <i>OK</i>
TOTAL . . .		
<u>12-22-77</u>	<u>\$2 Cert. Fee</u>	<u>Transf. from 62373</u>
<u>The News Review \$47.80 pd 12/22/77 ck # 1859</u>		

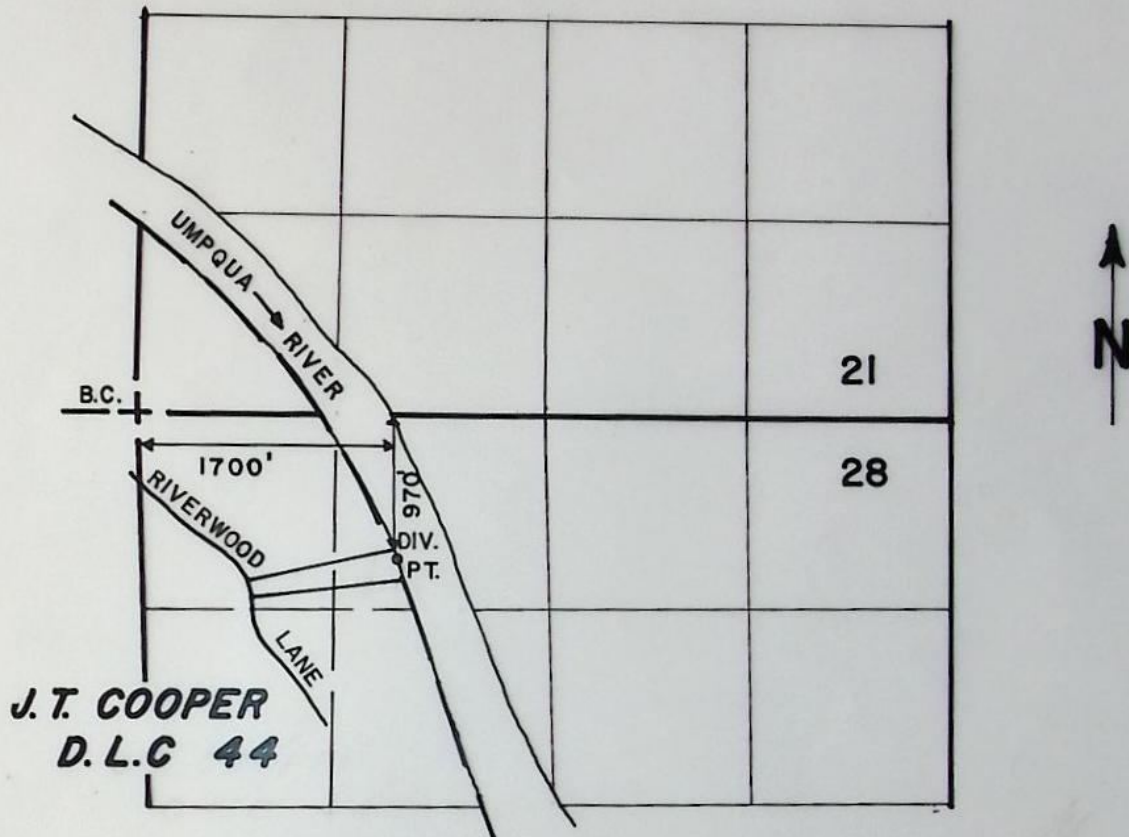
FEES REFUNDED

Date	Amount	Check No.
	Exam 207	
	Δ POD 157	
	Cert 2-	
	POD 47.80	
	<u>84.80</u>	

Surveyed 8/28/86
Rtn to FD 11/14/89
 CARD FOR C DEC 26 1979
 CARD FOR C DEC 26 1979

INDEX CARDS:		Entered	Checked
✓	Name	<i>bcj</i>	
✓	Stream	<i>bcj</i>	
✓	Pt. of Div.	<i>bcj</i>	
✓	Calendar	<i>bcj</i>	
CHECKED TO RECORDS:			
---	Twp. & Rge.		
---	Decree-vault		
---	Decree-safe		
✓	Cert. of W/R	<i>bcj</i>	<i>bcj</i>
✓	Per. Folder	<i>bcj</i>	<i>bcj</i>
---	Chaindex		
---	Cross Ref.		
---	Power Claim		
✓	Abstracts		

T. 23S., R. 7 W., W.M.



SCALE: 1" = 1320'

FINAL PROOF SURVEY
UNDER

TRANSFER NO. 3726 OLD CERT. NO. 44464

IN NAME OF

MICHAEL KILLIANY

Surveyed AUG. 28, 1986, by J. KAUPPILA

BEFORE THE WATER RESOURCES DIRECTOR OF OREGON

DOUGLAS COUNTY

IN THE MATTER OF THE APPLICATION)
OF MICHAEL KILLIANY FOR APPROVAL)
OF A CHANGE IN POINT OF DIVER-)
SION OF WATER FROM UMPQUA RIVER)

ORDER APPROVING
TRANSFER NO. 3726

On July 8, 1977, an application was filed in the office of the Water Resources Director by Michael Killiany for approval of a change in point of diversion from Umpqua River, pursuant to the provisions of ORS 540.510 to 540.530.

The certificate recorded at page 44464, Volume 36, State Record of Water Right Certificates, in the name of P. W. George, describes a right which includes the use of not to exceed 0.06 cubic foot per second from Umpqua River for irrigation of a certain 1.5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 20, 1.4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 21 and 1.7 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 28, Township 23 South, Range 7 West, W.M., with a date of priority of March 12, 1951.

The authorized points of diversion are located: (1) 1620 feet North and 840 feet West from the Southeast Corner of Section 20, being within the NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 20; (2) 250 feet North and 1150 feet East from the Southwest Corner of Section 21, being within the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 21, Township 23 South, Range 7 West, W.M.

The applicant herein, owner of the lands above described, proposes to change the points of diversion therefrom and, without loss of priority, to irrigate the said 1.5 acres in SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 20 and 1.4 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 21 from a new point of diversion (A) located 1000 feet North and 390 feet East from the Southwest Corner of Section 21, being within the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of said Section 21; and to irrigate the said 1.7 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 28 from a new point of diversion (B) located 1090 feet South and 2040 feet East from the Northwest Corner of Section 28, being within the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of said Section 28.

Notice of the application, pursuant to ORS 540.510, was published in The News-Review, a newspaper printed and having general circulation in Douglas County, Oregon, for a period of three weeks in the issues of November 30; December 7 and 14, 1977.

Mr. M. John Youngquist, Watermaster, has filed a statement to the effect that the proposed changes in point of diversion may be made without injury to existing rights.

No objections having been filed and it appearing that the proposed changes in point of diversion may be made without injury to existing rights, the application should be approved.

NOW, THEREFORE, it hereby is ORDERED that the requested changes in point of diversion, as described herein, without loss of priority, are approved.

It is FURTHER ORDERED that the quantity of water diverted at the new points of diversion, together with that diverted at the old point of diversion, shall not exceed the quantity of water available at the old points of diversion under the subject right, and shall not exceed 0.04 cubic foot per second at said point of diversion (A) and 0.02 cubic foot per second at said point of diversion (B).

It is FURTHER ORDERED that the following provisions shall be effective when in the judgment of the watermaster it becomes necessary to install head-gates and measuring devices:

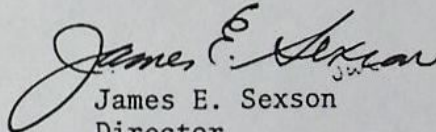
That the diversion works shall include an in line flow meter, a weir, or other suitable device for measuring the water to which the applicant is entitled;

That the type and plans of the measuring device be approved by the watermaster before the beginning of construction work and that the weir or measuring device be installed under the general supervision of said watermaster.

It is FURTHER ORDERED that the construction work shall be completed and the change in point of diversion of water made on or before October 1, 1979.

It is FURTHER ORDERED that the certificate of water right heretofore issued to P. W. George and recorded at page 44464, Volume 36, State Record of Water Right Certificates, is canceled, and in lieu thereof a new certificate be issued covering the balance of the right NOT involved in this proceeding, and upon proof satisfactory to the Water Resources Director of completion of works and beneficial use of water to the extent intended under the provisions of this order, a confirming certificate of water right shall be issued to the applicant herein.

Dated at Salem, Oregon, this 30th day of January, 1978.


James E. Sexson
Director

STATE OF OREGON
COUNTY OF DOUGLAS
CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

MICHAEL KILLIANY
KELLOG STAR ROUTE, BOX 105-S
OAKLAND, OREGON 97462

confirms the right to use the waters of UMPQUA RIVER, a tributary of
PACIFIC OCEAN, for IRRIGATION OF 1.7 ACRES.

This right was perfected under Permit 20139. The date of priority is
MARCH 12, 1951. This right is limited to 0.02 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:

NE 1/4 NW 1/4, AS PROJECTED WITHIN DLC 44, SECTION 28, T 23 S,
R 7 W, W.M.; 970 FEET SOUTH AND 1700 FEET EAST FROM NW CORNER OF SECTION
28.

The amount of water used for irrigation 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 use shall conform to such reasonable rotation system as may be
ordered by the proper state officer.

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

NE 1/4 NW 1/4 1.7 ACRES
AS PROJECTED WITHIN DLC 44
SECTION 28
TOWNSHIP 23 SOUTH, RANGE 7 WEST, W.M.

It is FURTHER ORDERED that the following provisions shall be effective
when in the judgment of the watermaster it becomes necessary to install
headgates and measuring devices:

That the diversion works shall include an in line flow meter,
a weir, or other suitable device for measuring the water to
which the applicant is entitled;

That the type and plans of the measuring device be approved by
the watermaster before the beginning of construction work and
that the weir or measuring device be installed under the
general supervision of said watermaster.

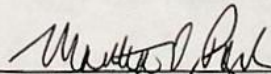
This certificate is issued to confirm a change in POINT OF DIVERSION
approved by an order of the Water Resources Director entered JANUARY 30,
1978 and together with Certificate 56101 supersedes Certificate 44464,
State Record of Water Right Certificates.

The issuance of this superseding certificate does not confirm the status
of the water right in regard to the provisions of ORS 540.610 pertaining
to forfeiture or abandonment.

SEE NEXT PAGE

The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described. The use confirmed herein may be made only at times when sufficient water is available to satisfy all prior rights, including rights for maintaining instream flows.

WITNESS the signature of the Water Resources Director, affixed
MAY 22, 1992.



Martha O. Pagel

Recorded in State Record of Water Right Certificates numbered 67371.

T-3726.DSM

STATE OF OREGON
COUNTY OF DOUGLAS
CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

P.W. GEORGE
OAKLAND, OREGON 97462

confirms the right to use the waters of the UMPQUA RIVER, a tributary of the PACIFIC OCEAN, for the purpose of IRRIGATING 16.89 ACRES.

The right has been perfected under Permit 20139. The date of priority is MARCH 12, 1951. The right is limited to not more than 0.213 CUBIC FOOT PER SECOND or its equivalent in case of rotation, measured at the point of diversion from the source.

The points of diversion are located as follows:

NW 1/4 SE 1/4, NE 1/4 SE 1/4, SECTION 20, SW 1/4 SW 1/4, SECTION 21, ALL AS PROJECTED WITHIN DLC 44, T 23 S, R 7 W, W.M.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2.5 acre-feet per acre for each acre irrigated during the irrigation season of each year.

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

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

SEE NEXT PAGE

NE 1/4 SE 1/4 1.51 ACRES
NW 1/4 SE 1/4 5.54 ACRES
SW 1/4 SE 1/4 1.70 ACRES
SE 1/4 SE 1/4 0.70 ACRE
ALL AS PROJECTED WITHIN DLC 44
SECTION 20

SW 1/4 SW 1/4 2.04 ACRES
AS PROJECTED WITHIN DLC 44
SECTION 21

NE 1/4 NW 1/4 3.70 ACRES
NW 1/4 NW 1/4 1.10 ACRES
SE 1/4 NW 1/4 0.60 ACRE
ALL AS PROJECTED WITHIN DLC 44
SECTION 28
TOWNSHIP 23 SOUTH, RANGE 7 WEST, W.M.

This certificate describes that portion of the water right confirmed by certificate 56101, State Record of Water Right Certificates, NOT modified by the provisions of an order of the Water Resources Director entered JULY 2, 1990, approving transfer application 6374.

The issuance of this superseding certificate does not confirm the status of the water right in regard to the provisions of ORS 540.610 pertaining to forfeiture or abandonment.

The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described. The right is subject to minimum flows established by the Water Resources Commission with an effective date prior to this right.

WITNESS the signature of the Water Resources Director, affixed this date JULY 2, 1990.

/s/ WILLIAM H. YOUNG
Water Resources Director

Recorded in State Record of Water Right Certificates numbered 64427.

T-6374.TES

STATE OF OREGON

COUNTY OF

DOUGLAS

CERTIFICATE OF WATER RIGHT

This Is to Certify, That P. W. GEORGE

of Oakland, State of OR 97462, has made
proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of
Umpqua River

a tributary of Pacific Ocean for the purpose of
irrigation of 19.60 acres

under Permit No. 20139 and that said right to the use of said waters has been perfected in
accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from
March 12, 1951
that the amount of water to which such right is entitled and hereby confirmed, for the purposes
aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed
0.247 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the stream.
The point of diversion is located in the NW 1/4 SE 1/4, NE 1/4 SE 1/4, Section 20,
SW 1/4 SW 1/4, Section 21, both as projected within James Cooper DLC 44, T23S,
R7W, WM

The amount of water used for irrigation, together with the amount secured under any other
right existing for the same lands, shall be limited to one-eightieth of one cubic foot per second
per acre,
or its equivalent for each acre irrigated and shall be
further limited to a diversion of not to exceed 2.5 acre-feet per acre for
each acre irrigated during the irrigation season of each year,

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

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

SEE NEXT PAGE

2.92 acres NE 1/4 SE 1/4 as projected within J. Cooper DLC 44
5.54 acres NW 1/4 SE 1/4 as projected within J. Cooper DLC 44
1.70 acres SW 1/4 SE 1/4 as projected within J. Cooper DLC 44
2.00 acres SE 1/4 SE 1/4 as projected within J. Cooper DLC 44
Section 20

2.04 acres SW 1/4 SW 1/4 as projected within J. Cooper DLC 44
Section 21

3.70 acres NE 1/4 NW 1/4 as projected within J. Cooper DLC 44
1.10 acres NW 1/4 NW 1/4 as projected within J. Cooper DLC 44
0.60 acre SE 1/4 NW 1/4 as projected within J. Cooper DLC 44
Section 28

Township 23 South, Range 7 West, WM

This certificate describes that portion of the water right confirmed by the prior certificate recorded at page 44464, Volume 36, State Record of Water Right Certificates, NOT modified by the provisions of an order of the Water Resources Director entered on January 1, 1978 and December 12, 1976, approving transfers 3726 and 4612.

The issuance of this superseding certificate does not confirm the status of the water right in regard to the provisions of ORS 540.610 pertaining to forfeiture or abandonment.

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described and is subject to minimum flows established by the Water Resources Commission with an effective date prior to this right.

WITNESS the signature of the Water Resources Director, affixed
this date. April 24, 1987

William H. Young
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 51 , page 56101

STATE OF OREGON

Superseded by

Cert. No.

56121

COUNTY OF

DOUGLAS

CERTIFICATE OF WATER RIGHT

This Is to Certify, That P. W. GEORGE

of Oakland, State of Oregon, 97462, has made
proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of
Umpqua River

a tributary of Pacific Ocean
irrigation of 28.14 acres

for the purpose of

under Permit No. 20139 and that said right to the use of said waters has been perfected in
accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from
March 12, 1951

that the amount of water to which such right is entitled and hereby confirmed, for the purposes
aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed
0.356 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the stream.
The point of diversion is located in the NW 1/4 SE 1/4, NE 1/4 SE 1/4, Section 20, SW 1/4 SW 1/4, Section
21, both as projected within James Cooper DLC 44, T. 23 S., R. 7 W., W. M.

The amount of water used for irrigation, together with the amount secured under any other
right existing for the same lands, shall be limited to one-eightieth of one cubic foot per second
per acre, 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
conform to such reasonable rotation system as may be ordered by the proper state officer.

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

SEE NEXT PAGE

4.6 acres NE $\frac{1}{4}$ SE $\frac{1}{4}$
6.2 acres NW $\frac{1}{4}$ SE $\frac{1}{4}$
2.8 acres SW $\frac{1}{4}$ SE $\frac{1}{4}$
4.0 acres SE $\frac{1}{4}$ SE $\frac{1}{4}$ ≈ 1.5
All as projected within J. Cooper DLC 44
Section 20

3.44 acres SW $\frac{1}{4}$ SW $\frac{1}{4}$ ≈ 1.4
As projected within J. Cooper DLC 44
Section 21

should be 5.40 5.49 acres NE $\frac{1}{4}$ NW $\frac{1}{4}$ - 1.7
1.10 1.19 acres NW $\frac{1}{4}$ NW $\frac{1}{4}$
0.60 acre SE $\frac{1}{4}$ NW $\frac{1}{4}$
All as projected within J. Cooper DLC 44
Section 28
T. 23 S., R. 7 W., W. M.

This certificate describes that portion of the water right confirmed by the prior certificate recorded on Page 40353, Volume 32, State Record of Water Right Certificates, NOT modified by the provisions of orders entered on December 5, 1975, February 20, 1976, May 7, 1976, September 7, 1976, September 14, 1976, and December 12, 1976 approving transfers 3180, 3323, 3383, 3421, 3443, and 3345.

The issuance of this superseding certificate does not confirm the status of the water right in reference to ORS 540.610.

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described. and is subject to the existing minimum flow policies established by the Water Policy Review Board.

WITNESS the signature of the Water Resources Director, affixed

this date. June 17, 1977

James E. Sexson
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 36 , page 44464

Affidavit of Publication

The News-Review

Roseburg, Oregon

ISSUED DAILY EXCEPT SUNDAY

STATE OF OREGON }
COUNTY OF DOUGLAS } ss.

I, Elsille Martin, being
first duly sworn, depose and say that I am the Office
Manager, of The News-Review, a newspaper of general
circulation, as defined by ORS 193.010 and 193.020;
printed and published at Roseburg in the aforesaid
county and state; that the

Water Right Transfer

a printed copy of which is hereto annexed, was publish-
ed in the entire issue of said newspaper for 3

successive and consecutive weeks in the following issues:

November 30, December 7, 14, 1977

The fee actually charged by such newspaper for such
publication is \$ 47.80

Elsille Martin

Subscribed and sworn to before me this 14 day of

December, 19 77

Barbara Brown
Notary Public of Oregon

My Commission expires 10th day of October, 19 80

NOTICE OF
WATER RIGHT TRANSFER
APPLICATION NO. 3726

Notice is given hereby that an
application has been filed in the
office of the Water Resources
Director by Michael Killiany for

approval of a change in point of
diversion from Umpqua River,
pursuant to the provisions of
ORS 540.510 to 540.530.

The certificate recorded at page
44464, Volume 36, State Record of
Water Right Certificates, in the
name of P.W. George, describes
a right which includes the use of
not to exceed 0.06 cubic foot per
second from Umpqua River for
irrigation of a certain 1.5 acres
in SE 1/4 SE 1/4 of Section 20, 1.4
acres in SW 1/4 SW 1/4 of Sec 21 and
1.7 acres in NE 1/4 NW 1/4 of Sec 28,
T 23 S, R 7 W, WM, with a date
of priority of March 12, 1951.

The authorized points of
diversion are located: (1) 1620 ft
N and 840 ft W from the SE
Corner of the Sec 20, being
within the NE 1/4 SE 1/4 of Sec 20;
(2) 250 ft N and 1150 ft E from
the SW Corner of Sec 21, being
within the SW 1/4 SW 1/4 of Sec 21, T
23 S, R 7 W, WM.

The applicant herein, owner of
the lands above described, pro-
poses to change the points of
diversion therefrom and, without
loss of priority, to irrigate the
said 1.5 acres in SE 1/4 SE 1/4 of Sec
20 and 1.4 acres in SW 1/4 SW 1/4 of
Sec 21 from a new point of
diversion located 1000 ft N and
390 ft E from the SW Corner of
Sec 21, being within the SW 1/4
SW 1/4 of said Sec 21; and to
irrigate the said 1.7 acres in
NE 1/4 NW 1/4 of Sec 28 from a new
point of diversion located 1090 ft
S and 2040 ft E from the NW
Corner of Sec 28, being within
the NE 1/4 NW 1/4 of said Sec 28.

All persons interested are
notified that a hearing will be
held at the county courthouse at
Roseburg, Oregon, on January
25, 1978, at 9:30 a.m. All objec-
tions to the proposed change, if
any there are, will be heard at
said time and place. Any and all
objections shall be prepared in
writing, one copy to be served
on Michael Killiany, Kellogg
Star Route, Box 105-S, Oakland,
OR 97462 and one copy filed with
the Water Resources Depart-
ment, Salem, OR 97310, together
with a \$10 filing fee, at least 10
days prior to the date set for
hearing. IF NO OBJECTIONS
ARE FILED, THE APPLICA-
TION MAY BE APPROVED BY
THE WATER RESOURCES
DIRECTOR WITHOUT A
HEARING. Instructions re-
garding the filing of a protest
will be furnished by the Water
Resources Department upon
request.

Dated at Salem, Oregon, this
23rd day of November, 1977.

James E. Sexson
Director

Invoice No. 3580: Publication
Date: November 30, December
7, 14, 1977

Superseded by

Cert. No. 44464-14686

STATE OF OREGON
COUNTY OF DOUGLAS

Sp. Or. V. 26 p. 207
(Tr. 3180)Sp. Or. V. 36 p. 316
Tr. 3323Sp. Or. V. 27 p. 131
Tr. 3383Sp. Or. V. 27 p. 390
Tr. 3421Sp. Or. V. 27 p. 416
Tr. 3443

CERTIFICATE OF WATER RIGHT

This Is to Certify, That P. W. GEORGE

of Oakland, State of Oregon, has made proof
to the satisfaction of the STATE ENGINEER of Oregon, of a right to the use of the waters of
Umpqua River

a tributary of Pacific Ocean
irrigation of 50.14 acres

for the purpose of

under Permit No. 20139 of the State Engineer, and that said right to the use of said waters
has been perfected in accordance with the laws of Oregon; that the priority of the right hereby
confirmed dates from March 12, 1951

that the amount of water to which such right is entitled and hereby confirmed, for the purposes
aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed
0.63 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the stream.

The point of diversion is located in the NW $\frac{1}{4}$ SE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 20, SW $\frac{1}{4}$ SW $\frac{1}{4}$, Section
21, both as projected within James Cooper DLC 44, T. 23 S., R. 7 W., W. M.,

The amount of water used for irrigation, together with the amount secured under any other
right existing for the same lands, shall be limited to one-eightieth of one cubic foot per second
per acre, or its equivalent for each acre irrigated and shall be further limited to
a diversion of not to exceed 2 $\frac{1}{2}$ acre feet per acre for each acre irrigated during
the irrigation season of each year;

	T 3180	T 3323	T 3383	T 3421	T 3443	T 3345
4.6 acres NE $\frac{1}{4}$ SE $\frac{1}{4}$						
6.2 acres NW $\frac{1}{4}$ SE $\frac{1}{4}$						
2.8 acres SW $\frac{1}{4}$ SE $\frac{1}{4}$						
4.0 12.6 acres SE $\frac{1}{4}$ SE $\frac{1}{4}$			5.3	0.3	3.0	
All as projected within J. Cooper DLC 44 Section 20						
3.44 10.34 acres SW $\frac{1}{4}$ SW $\frac{1}{4}$	3.8			3.1		
As projected within J. Cooper DLC 44 Section 21						
5.40 7.20 acres NE $\frac{1}{4}$ NW $\frac{1}{4}$		0.1				1.7
1.10 5.80 acres NW $\frac{1}{4}$ NW $\frac{1}{4}$	0.1	2.4				2.2
0.60 acre SE $\frac{1}{4}$ NW $\frac{1}{4}$						
All as projected within J. Cooper DLC 44 Section 28						
28.14 ac T. 23 S., R. 7 W., W. M.						
0.356 cfs	0.05	0.03	0.066	0.04	0.038	0.05
	Σ 0.274					