

G4

ASSIGNED

ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN, OR 97071

FILE#: G 12454

Application No. G12454
Permit No. G12389
Certificate No. 95762
Clark
Stream Index, Page No. 2

FEES PAID

Date	Amount	Receipt No.
3-21-91	982.00	72464
4-4-96	102.00	001082
8/27/02	100.00	55106
7-18-2010	\$100.00	131956
	Cert. Fee	

FEES REFUNDED

Date	Amount	Check No.
9/10/23	100.00	118018356

Date filed MAR 21 1991
Priority _____
Action suspended until _____
Return to applicant _____
Date of approval _____

CONSTRUCTION

Date for beginning APR 11 1997
Date for completion OCT 01 1998
Extended to _____
Date for application of water OCT 01 1999
Extended to _____

PROSECUTION OF WORK

Form "A" filed _____
Form "B" filed 7/21/97
Form "C" filed _____

FINAL PROOF

Blank mailed _____
Proof received _____
Date certificate issued 10/1/2021

ASSIGNMENTS

Date	ASSIGNED To Whom	Address	Volume	Page
9/17/62	Iverson Family Farms Inc.	33739 S. Meridian Rd, Woodburn		OR 97071
2/21/2020	AXA Equitable Life Insurance Co. A New York Corporation	1290 Avenue of the Americas, 16th Floor, New York, NY 10104		

REMARKS

SEE 71380 FOR 1.17
119 sent 7/23/97
No Pump test as of 9/10/08

PUMP TEST
10/2/2019
APPROVED

5/23/2002

6-12454

J.M.S.

- C-DATE- 10-0-1999 COLU 10-0-2000 - NOT SUBMITTED

- NEED PUMA TEST

- NO PENDING App. FOR EXT.

WM. 16 BILL FERBER

60 DAY LETTER 75 DAY ROOF POINT TUGGER

APPLICATION
CHECK-OFF LIST

~~RECEIPT POSTED~~
~~STREAM INDEXED & STREAM CODED~~
~~CONTENTS MARKED/STAMPED~~
~~SCENIC WATERWAY NOTED~~
~~FILE FOLDER TYPED~~
~~CALENDAR CARD TYPED~~
~~MAPS COPIED~~
~~APPLICATION COPIED~~
~~ACK LETTER TYPED~~ JCB 3/26/91

Mailing List for Final Certificate

Application: G-12454

Permit: G-12389

Certificate: 95762

Permit/Certificate Holder:

IVERSON FAMILY FARMS INC.
33739 S MERIDIAN RD
WOODBURN OR 97071

AXA EQUITABLE LIFE INSURANCE CO
A NEW YORK CORPORATION
1290 AVE OF AMERICA, 16TH FLOOR
NEW YORK NY 10104

Is the Permit Holder(s) of record currently identified as a landowner of any tax lots involved as confirmed by the County records? **NO**

Copies of Final Certificate to be sent to:

1. Vault
2. File

Other persons to receive copies: (include map):

1. Corbey Boatwright, CWRE
2613 12th St. SE
Salem, OR. 97302
2. **Current Landowners – Map Tax Lot - 51W24 00200:**
IVERSON AG PROPERTIES LLC
ROSS N IVERSON
DOROTHY R IVERSON LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071
3. **Current Landowners – Map Tax Lots - 51W24 00300 AND 51W13 02300:**
ARLENE LUCAS M TRUSTEE
16401 SW 126TH TER
TIGARD, OR 97224
4. **Current Landowners – Map Tax Lots- 51W24 00400, 51W24 00401 AND 51W24 00403:**
IVERSON PRAIRIE PROPERTIES LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071

Copies Mailed	
by: <u>TM</u>	(STAFF)
on: <u>10/1/2021</u>	(DATE)

5. Current Landowners – Map Tax Lot - 51W24 00500:

KENNETH M IVERSON
LAURA IVERSON
33502 S MERIDIAN RD
WOODBURN, OR 97071

6. Current Landowners – Map Tax Lot - 51W24 00600:

DOROTHY R IVERSON TRUSTEE
ROSS N IVERSON TRUSTEE
STEVEN R IVERSON
5989 S NEWMAN RD
WOODBURN, OR 97071

7. Current Landowners – Map Tax Lot - 51W24 00700:

IVERSON AG PROPERTIES LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071

8. Current Landowners – Map Tax Lot - 51W24 00800:

PAUL R IVERSON
33988 S MERIDIAN RD
WOODBURN, OR 97071

9. Current Landowners – Map Tax Lot - 51W24 01000:

ROSS N IVERSON
DOROTHY R IVERSON LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071

10. Current Landowners – Map Tax Lot - 51W13 02400:

STEPHEN N DOMAN
SHEREE L DOMAN
5684 S SCHNEIDER RD
WOODBURN, OR 97071

11. Current Landowners – Map Tax Lot - 51W13 02500:

GRANT D II BOUSTEAD
TONYA N BOUSTEAD
5980 S SCHNEIDER RD
WOODBURN, OR 97071

12. Current Landowners – Map Tax Lot - 51W13 02600:

KAYE L PRECIADO
5910 S SCHNEIDER RD
WOODBURN, OR 97071



Oregon
Kate Brown, Governor

Water Resources Department
725 Summer St NE, Suite A
Salem, OR 97301
(503) 986-0900
Fax (503) 986-0904

DATE MAILED: OCT 01 2021

NOTICE OF CERTIFICATE ISSUANCE

The attached certificate confirms the water right established under the terms of a permit issued by this Department: The water right is now appurtenant to the specific place where the use was established as described by the certificate. The water right is limited to a specific amount of water, but not more than can be beneficially used for the purposes stated within the certificate.

The certificate is a final order in other than a contested case. This order is subject to judicial review under ORS 183.484 and ORS 536.075. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 183.484, ORS 536.075 and OAR 137-004-0080, you may petition for judicial review and petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied. In addition, under ORS 537.260 any person with an application, permit or water right certificate subsequent in priority may jointly or severally contest the issuance of the certificate within three months after issuance of the certificate.

Oregon law does not allow the Director to reissue a certificate because of a change in the ownership of the appurtenant place of use. The water must be controlled and not wasted. To change the location of the point of diversion, the character of use, or the location of use requires the advance approval of the Water Resources Director.

If any portion of this water right is not used for five or more consecutive years that portion of the right may be subject to forfeiture according to ORS 540.610. Land enrolled in a Federal Reserve Program is not subject to forfeiture during the period of enrollment. Other exceptions to forfeiture are explained in ORS 540.610.

If you have any questions please contact Jonnine Skaug at 503-979-3943.

STATE OF OREGON
COUNTY OF CLACKAMAS
CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

IVERSON FAMILY FARMS INC
33739 S MERIDIAN RD
WOODBURN OR 97071

AXA EQUITABLE LIFE INSURANCE CO
A NEW YORK CORPORATION
1290 AVE OF AMERICA, 16TH FLOOR
NEW YORK NY 10104

confirms the right to the use of water perfected under the terms of Permit G-12389. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the point of diversion from the source. The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-12454

SOURCE OF WATER: TWO WELLS IN BUTTE CREEK BASIN

PURPOSE or USE: AGRICULTURE USE (NURSERY OPERATIONS) ON 53.1 ACRES, IRRIGATION OF 235.6 ACRES AND SUPPLEMENTAL IRRIGATION OF 85.0 ACRES

MAXIMUM RATE OF ALLOWED USE: 0.49 CUBIC FEET PER SECOND (CFS); FURTHER LIMITED TO 0.37 CFS FROM WELL 3 AND 0.49 CFS FROM WELL 4, IN ANY COMBINATION

PERIOD OF ALLOWED USE FROM WELL #3 AND WELL #4: MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND SUPPLEMENTAL IRRIGATION AND YEAR ROUND FOR AGRICULTURAL USES (NURSERY OPERATIONS)

DATE OF PRIORITY: MARCH 21, 1991

The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	DLC	Measured Distances
5 S	1 W	WM	24	NE SE	73	WELL #3 - 690 FEET SOUTH AND 1530 FEET EAST FROM EAST SE CORNER, DLC 46
5 S	1 W	WM	24	NE SE	73	WELL #4 - 1190 FEET SOUTH AND 1670 FEET EAST FROM EAST SE CORNER, DLC 46

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484 and ORS 536.075. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 183.484, ORS 536.075 and OAR 137-004-0080, you may petition for judicial review and petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied. In addition, under ORS 537.260 any person with an application, permit or water right certificate subsequent in priority may jointly or severally contest the issuance of the certificate within three months after issuance of the certificate.

The amount of water used for NURSERY OPERATIONS is limited to a diversion of 0.15 cubic foot per second per acre. For the irrigation of **containerized nursery plants**, the amount of water diverted is limited to ONE-FORTIETH of one cubic foot per second (or its equivalent) and 5.0 acre feet per acre per year. For the irrigation of **in ground nursery plants** the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre per year. The use of water for NURSERY OPERATIONS may be made at anytime of the year that the use is beneficial. For the irrigation of **any other crop**, the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre during the irrigation season of each year.

A description of the place of use is as follows:

IRRIGATION						
Twp	Rng	Mer	Sec	Q-Q	DLC	Acres
5 S	1 W	WM	13	SW SE		32.0
5 S	1 W	WM	13	SE SE		1.9
5 S	1 W	WM	24	NE NE		0.1
5 S	1 W	WM	24	NW NE		28.1
5 S	1 W	WM	24	SW NE	46	0.8
5 S	1 W	WM	24	SW NE	73	12.3
5 S	1 W	WM	24	SE NE		15.3
5 S	1 W	WM	24	NE NW	46	22.1
5 S	1 W	WM	24	NW NW	46	15.9
5 S	1 W	WM	24	SW NW	46	24.4
5 S	1 W	WM	24	SE NW	46	39.0
5 S	1 W	WM	24	NE SE	73	18.3
5 S	1 W	WM	24	NW SE	73	9.4
5 S	1 W	WM	24	SE SE	73	16.0

SUPPLEMENTAL IRRIGATION							
Twp	Rng	Mer	Sec	Q-Q	GLot	DLC	Acres
5 S	1 W	WM	13	SW SE			8.0
5 S	1 W	WM	13	SE SE			1.1
5 S	1 W	WM	24	NE NE			9.4
5 S	1 W	WM	24	NW NE			8.2
5 S	1 W	WM	24	SW NE	3		13.3
5 S	1 W	WM	24	SW NE		73	3.1
5 S	1 W	WM	24	SE NE	4		4.8
5 S	1 W	WM	24	NE SE		73	19.0
5 S	1 W	WM	24	NW SE		73	4.3
5 S	1 W	WM	24	SW SE		73	3.0
5 S	1 W	WM	24	SE SE		73	10.8

AGRICULTURE (NURSERY OPERATIONS)						
Twp	Rng	Mer	Sec	Q-Q	DLC	Acres
5 S	1 W	WM	24	NE SE	73	19.0
5 S	1 W	WM	24	NW SE	73	4.3
5 S	1 W	WM	24	SW SE	73	3.0
5 S	1 W	WM	24	SE SE	73	26.8

Measurement, recording and reporting conditions:

- A. The water user shall maintain the meter or other suitable measuring device approved by the Director in good working order, shall keep a complete record of the amount of water used each month, and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the water user to report general water-use information, including the place and nature of use of water under the right.
- B. The water user shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this right, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

To monitor the effect of water use from the well(s) authorized under this right, the Department may require the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement. The measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- (A) Identify each well with its associated measurement; and
- (B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- (C) Specify the method used to obtain each well measurement; and
- (D) Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if annual water level measurements reveal any of the following events:

- (A) An average water level decline of 3 or more feet per year for five consecutive years; or
- (B) A water level decline of 15 or more feet in fewer than five consecutive years; or
- (C) A water level decline of 15 or more feet; or
- (D) Hydraulic interference leading to a decline of 15 or more feet in any neighboring well with senior priority.

The reference level against which any future measurements will be compared is 23.58 feet below land surface from Well #3 and 22.44 feet below land surface from Well #4.

The period of non-use or restricted use shall continue until the water level rises above the decline level which triggered the action or until the Department determines, based on the water user's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this right. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

The wells shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine the water level elevation in the well at all times.

The Director may require water level or pump test results every ten years.

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

This right 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.

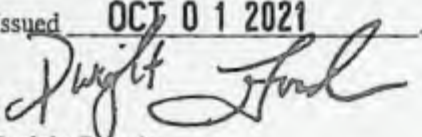
By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

The right to the use of the water for the above purpose is restricted to beneficial use on the place of use described.

Issued

OCT 01 2021



Dwight French
Water Right Services Division Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department

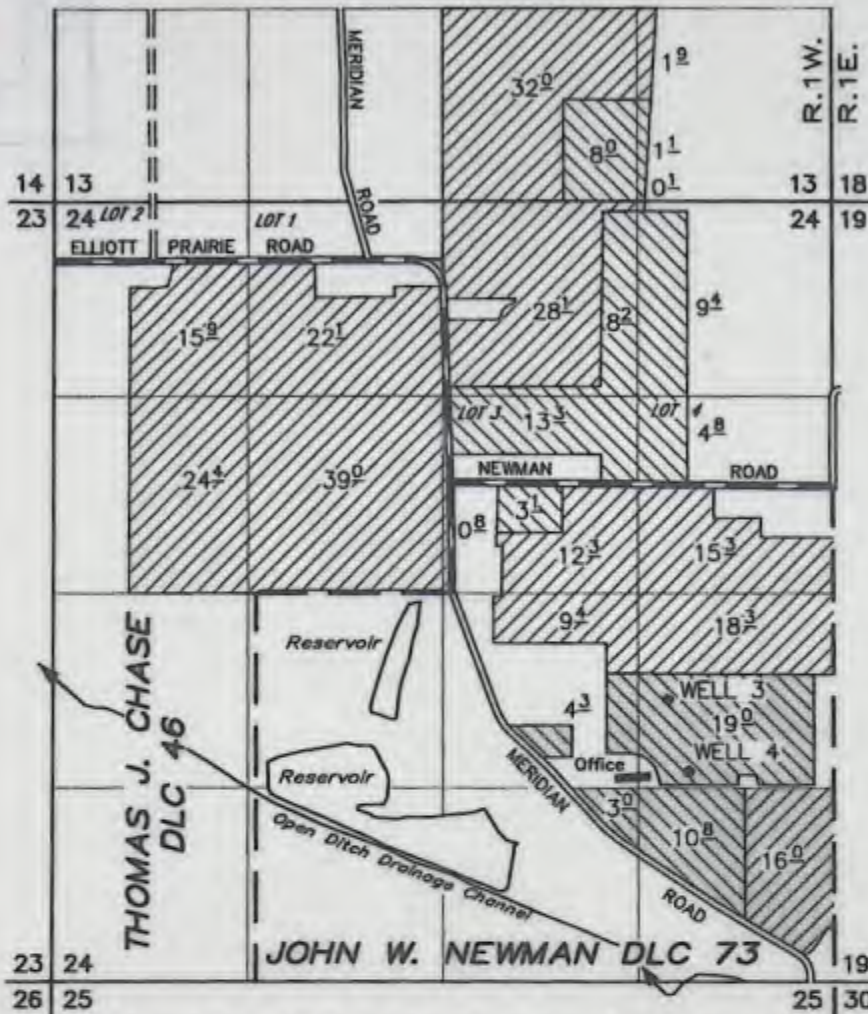
T5S, R1W, WM

CLACKAMAS COUNTY

TAX LOTS:

5 1W 24
300
200
400
401
403
500
600
700
800
1000

5 1W 13
2300
2400
2500
2600



WELL 3: 690' S and 1530' E of the E'y SE corner of Thomas J. Chase DLC 46
WELL 4: 1190' S and 1670' E of the E'y SE corner of Thomas J. Chase DLC 46



Primary



Supplemental



Ag. Use
(Nursery
Operations)

FINAL PROOF SURVEY

UNDER

	GR 2468	GR 2337	32259
	G 2427	G 2261	32259
	G 5628	G 5461	47150
	G 6267	G 5902	47153
	G 6771	G 6289	47151
	G 7760	G 9485	60849
	S 40459	S 30158	34541
	S 55486	S 41509	75523
	S 72360	S 52392	-----
Application No.	G 12454	Permit No.	G 12389
		Certificate No.	-----

IN THE NAME OF

ROSS IVERSON

SEPTEMBER 05, 2003

SCALE: 1" = 1320'



EXPIRES 12-31-03

NOTE: This map is for the purpose of identifying the location of water rights and has no intent to dimension or locate property ownership lines.

Mailing List for Final Certificate

Application: G-12454

Permit: G-12389

Certificate:

Permit/Certificate Holder:

IVERSON FAMILY FARMS INC
33739 S MERIDIAN RD
WOODBURN OR 97071

AXA EQUITABLE LIFE INSURANCE CO
A NEW YORK CORPORATION
1290 AVE OF AMERICA, 16TH FLOOR
NEW YORK NY 10104

Is the Permit Holder(s) of record currently identified as a landowner of any tax lots involved as confirmed by the County records? **NO**

Copies Mailed	
by: <u>TM</u>	(STAFF)
on: <u>2/19/2021</u>	(DATE)

Copies of Final Certificate to be sent to:

1. Watermaster District #: 16
2. Water Availability
3. Vault
4. File

Other persons to receive copies: (include map):

5. Corbey Boatwright, CWRE
6. **Current Landowners – Map Tax Lot - 51W24 00200:**
IVERSON AG PROPERTIES LLC
ROSS N IVERSON
DOROTHY R IVERSON LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071
7. **Current Landowners – Map Tax Lots - 51W24 00300 AND 51W13 02300:**
ARLENE LUCAS M TRUSTEE
16401 SW 126TH TER
TIGARD, OR 97224
8. **Current Landowners – Map Tax Lots- 51W24 00400, 51W24 00401 AND 51W24 00403:**
IVERSON PRAIRIE PROPERTIES LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071

9. Current Landowners – Map Tax Lot - 51W24 00500:

KENNETH M IVERSON
LAURA IVERSON
33502 S MERIDIAN RD
WOODBURN, OR 97071

10. Current Landowners – Map Tax Lot - 51W24 00600:

DOROTHY R IVERSON TRUSTEE
ROSS N IVERSON TRUSTEE
STEVEN R IVERSON
5989 S NEWMAN RD
WOODBURN, OR 97071

11. Current Landowners – Map Tax Lot - 51W24 00700:

IVERSON AG PROPERTIES LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071

12. Current Landowners – Map Tax Lot - 51W24 00800:

PAUL R IVERSON
33988 S MERIDIAN RD
WOODBURN, OR 97071

13. Current Landowners – Map Tax Lot - 51W24 01000:

ROSS N IVERSON
DOROTHY R IVERSON LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071

14. Current Landowners – Map Tax Lot - 51W13 02400:

STEPHEN N DOMAN
SHEREE L DOMAN
5684 S SCHNEIDER RD
WOODBURN, OR 97071

15. Current Landowners – Map Tax Lot - 51W13 02500:

GRANT D II BOUSTEAD
TONYA N BOUSTEAD
5980 S SCHNEIDER RD
WOODBURN, OR 97071

16. Current Landowners – Map Tax Lot - 51W13 02600:

KAYE L PRECIADO
5910 S SCHNEIDER RD
WOODBURN, OR 97071



Oregon
Kate Brown, Governor

Water Resources Department
725 Summer St NE, Suite A
Salem, OR 97301
(503) 986-0900
Fax (503) 986-0904

DATE MAILED: FEB 19 2021

NOTICE

Reference: Application G-12454, Permit G-12389

Enclosed is a proposed certificate of water right and map. The map and proposed certificate represent the extent water was used within the terms of the permit based upon Claims of Beneficial Use, prepared by a Certified Water Right Examiner, that either you or a previous permit holder submitted.

The certificate is the final step in the water right process. The Department encourages you to review this proposal. If you do not agree with the proposed certificate, Oregon Administrative Rule 690-330-010 (2) allows the permittee or landowner 60 days from the mailing date of this notice to request the Department to reconsider the contents of the proposed certificate.

If you agree with the proposed certificate, no response to this notice is required. Sometime after comment period, the recorded certificate of water right will be mailed to the permit holder of record.

If your name is not listed on the proposed certificate, and you are the current landowner, and would like to have the final certificate issued in your name, you may apply through the Department to have the permit assigned to you. If you have any questions about the assignment process, please contact Mary Bjork at 503-986-0817.

If you have any other questions please contact Jonnine Skaug at 503-986-0813.

Sincerely,

Dwight French
Water Right Services Administrator

STATE OF OREGON
COUNTY OF CLACKAMAS
CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

IVERSON FAMILY FARMS INC
33739 S MERIDIAN RD
WOODBURN OR 97071

AXA EQUITABLE LIFE INSURANCE CO
A NEW YORK CORPORATION
1290 AVE OF AMERICA, 16TH FLOOR
NEW YORK NY 10104

confirms the right to the use of water perfected under the terms of Permit G-12389. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the point of diversion from the source. The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-12454

SOURCE OF WATER: TWO WELLS IN BUTTE CREEK BASIN

PURPOSE or USE: AGRICULTURE USE (NURSERY OPERATIONS) ON 53.1 ACRES, IRRIGATION OF 235.6 ACRES AND SUPPLEMENTAL IRRIGATION OF 85.0 ACRES

MAXIMUM RATE OF ALLOWED USE: 0.49 CUBIC FEET PER SECOND (CFS); FURTHER LIMITED TO 0.37 CFS FROM WELL 3 AND 0.49 CFS FROM WELL 4, IN ANY COMBINATION

PERIOD OF ALLOWED USE FROM WELL #3 AND WELL #4: MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND SUPPLEMENTAL IRRIGATION AND YEAR ROUND FOR AGRICULTURAL USES (NURSERY OPERATIONS)

DATE OF PRIORITY: MARCH 21, 1991

The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	DLC	Measured Distances
5 S	1 W	WM	24	NE SE	73	WELL #3 - 690 FEET SOUTH AND 1530 FEET EAST FROM EAST SE CORNER, DLC 46
5 S	1 W	WM	24	NE SE	73	WELL #4 - 1190 FEET SOUTH AND 1670 FEET EAST FROM EAST SE CORNER, DLC 46

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484 and ORS 536.075. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 183.484, ORS 536.075 and OAR 137-004-0080, you may petition for judicial review and petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied. In addition, under ORS 537.260 any person with an application, permit or water right certificate subsequent in priority may jointly or severally contest the issuance of the certificate within three months after issuance of the certificate.

The amount of water used for NURSERY OPERATIONS is limited to a diversion of 0.15 cubic foot per second per acre. For the irrigation of **containerized nursery plants**, the amount of water diverted is limited to ONE-FORTIETH of one cubic foot per second (or its equivalent) and 5.0 acre feet per acre per year. For the irrigation of **in ground nursery plants** the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre per year. The use of water for NURSERY OPERATIONS may be made at anytime of the year that the use is beneficial. For the irrigation of **any other crop**, the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre during the irrigation season of each year.

A description of the place of use is as follows:

IRRIGATION						
Twp	Rng	Mer	Sec	Q-Q	DLC	Acres
5 S	1 W	WM	13	SW SE		32.0
5 S	1 W	WM	13	SE SE		1.9
5 S	1 W	WM	13	NE NE		0.1
5 S	1 W	WM	24	NW NE		28.1
5 S	1 W	WM	24	SW NE	46	0.8
5 S	1 W	WM	24	SW NE	73	12.3
5 S	1 W	WM	24	SE NE		15.3
5 S	1 W	WM	24	NE NW	46	22.1
5 S	1 W	WM	24	NW NW	46	15.9
5 S	1 W	WM	24	SW NW	46	24.4
5 S	1 W	WM	24	SE NW	46	39.0
5 S	1 W	WM	24	NE SE	73	18.3
5 S	1 W	WM	24	NW SE	73	9.4
5 S	1 W	WM	24	SE SE	73	16.0

SUPPLEMENTAL IRRIGATION							
Twp	Rng	Mer	Sec	Q-Q	GLot	DLC	Acres
5 S	1 W	WM	13	SW SE			8.0
5 S	1 W	WM	13	SE SE			1.1
5 S	1 W	WM	24	NE NE			9.4
5 S	1 W	WM	24	NW NE			8.2
5 S	1 W	WM	24	SW NE	3		13.3
5 S	1 W	WM	24	SW NE		73	3.1
5 S	1 W	WM	24	SE NE	4		4.8
5 S	1 W	WM	24	NE SE		73	19.0
5 S	1 W	WM	24	NW SE		73	4.3
5 S	1 W	WM	24	SW SE		73	3.0
5 S	1 W	WM	24	SE SE		73	10.8

AGRICULTURE (NURSERY OPERATIONS)						
Twp	Rng	Mer	Sec	Q-Q	DLC	Acres
5 S	1 W	WM	24	NE SE	73	19.0
5 S	1 W	WM	24	NW SE	73	4.3
5 S	1 W	WM	24	SW SE	73	3.0
5 S	1 W	WM	24	SE SE	73	26.8

Measurement, recording and reporting conditions:

- A. The water user shall maintain the meter or other suitable measuring device approved by the Director in good working order, shall keep a complete record of the amount of water used each month, and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the water user to report general water-use information, including the place and nature of use of water under the right.
- B. The water user shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this right, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

To monitor the effect of water use from the well(s) authorized under this right, the Department may require the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement. The measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- (A) Identify each well with its associated measurement; and
- (B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- (C) Specify the method used to obtain each well measurement; and
- (D) Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if annual water level measurements reveal any of the following events:

- (A) An average water level decline of 3 or more feet per year for five consecutive years; or
- (B) A water level decline of 15 or more feet in fewer than five consecutive years; or
- (C) A water level decline of 15 or more feet; or
- (D) Hydraulic interference leading to a decline of 15 or more feet in any neighboring well with senior priority.

The reference level against which any future measurements will be compared is 23.58 feet below land surface from Well #3 and 22.44 feet below land surface from Well #4.

The period of non-use or restricted use shall continue until the water level rises above the decline level which triggered the action or until the Department determines, based on the water user's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this right. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

The wells shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine the water level elevation in the well at all times.

The Director may require water level or pump test results every ten years.

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

This right 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 shall be limited when it interferes with any prior surface or ground water rights.

The right to the use of the water for the above purpose is restricted to beneficial use on the place of use described.

Issued _____

Dwight French
Water Right Services Division Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department

T5S, R1W, WM

CLACKAMAS COUNTY

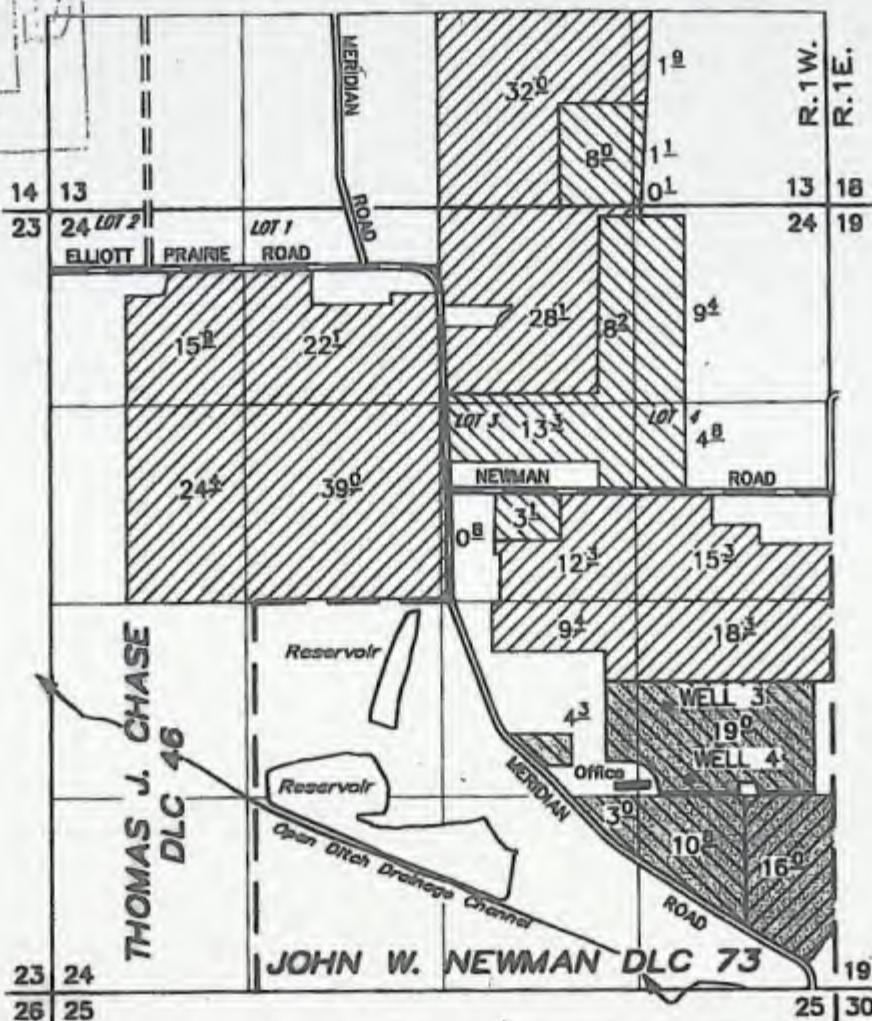
TAX LOTS:

5 1W 24

300
200
400
401
403
500
600
700
800
1000

5 1W 13

2300
2400
2500
2600



WELL 3: 890' S and 1530' E of the E'y SE corner of Thomas J. Chase DLC 46
WELL 4: 1190' S and 1670' E of the E'y SE corner of Thomas J. Chase DLC 46



Primary



Supplemental



Ag. Use
(Nursery
Operations)

FINAL PROOF SURVEY

UNDER

GR 2468	GR 2337	32259
G 2427	G 2261	32259
G 5628	G 5461	47150
G 6267	G 5902	47153
G 6771	G 6289	47151
G 7760	G 9485	60849
S 40459	S 30158	34541
S 55486	S 41509	75523
S 72360	S 52392	
G 12454	G 12389	

Application No. _____ Permit No. _____ Certificate No. _____

IN THE NAME OF

ROSS IVERSON

SEPTEMBER 05, 2003

SCALE: 1" = 1320'



NOTE: This map is for the purpose of identifying the location of water rights and has no intent to dimension or locate property ownership lines.

EXPIRES 12-31-03

G

Pre 2015

MEMO -Proof to Satisfaction (March 17, 2014)

Application #	G-12454	Permit #	G-12389	Transfer #	
WRD Reviewer	J Skaug	Date	March 2020		
WRD Peer Reviewer		Date	10/6/20		

Research

- ☒ Organize file in chronological order
- ☒ Pull CBU Report & Map(s), Application Map, relevant Permit, Certificate, or Transfer Order, most recent Assignments, Extension Orders, SWL Measurements, Fish Screen Certification Documents, Water Use Reports & Pump Tests
- ☒ Search for Water Right Location using Interactive Mapper. Identify Tax Lots & check for Area of Interest (AOI)
- ☒ Water Organization identified using AOI? ☒ No ☐ Yes
If "Yes" cc: _____ & Add to Mailing List
- ☒ Print Tax Lot Map from ormap.net for the original Place of Use, and confirm Current Ownership & Address with County Assessor *Multiple tax lots*
- ☒ If there is a new owner, Add to Mailing List, including the owner(s) name & tax lot number
- ☒ Print Platcard & check for Place of Use Conflict? ☐ No ☐ Yes
If "Yes", provide copy of certificate & relevant map
- ☒ Print BLM Cadastral Survey *DLC: G 1013 (DLC 46: 73)*
- ☒ Does Claim Map identify correct DLC, Gov't Lots, QQ's? ☐ No ☒ Yes
If "No", either _____ WRD amend map OR _____ prepare Order of Certification

Reviewing Claim

Have conditions on relevant permit, certificate, or transfer order been complied with? Yes, No, OR N/A

- ☐ Fish Conditions
- ☒ Meter/measuring device *yes 1999-200 to current*
- ☒ Water Use Reporting *yes*
- ☒ Pump Test (post December 19, 1988) *- pump test approved 10/2/19*
- ☒ Other Conditions *OK*
- ☒ SWL *March 7 consecutive*
- ☒ C-Date *10-1-1999 completed under terms & conditions of permit*
See Calc Sheet
- ☒ Run Capacity Calculator and Print Findings (for pump, sprinklers, pipes, ditches, as appropriate)

NOTES:

Assignment: AXA Equitable Life Insurance Co
A New York Corporation, 1290 Ave of Americas, 16th
Floor, New York, NY 10104

1) Corby Boatwright, CURE

going proposed

* Only Well 3 & 4 proofed up on

Determination

___ I've determined that the permit/transfer was fully developed as authorized and that a **FINAL** Certificate should be issued.

___ I've determined that the permit/transfer was not fully developed as authorized and that a **PROPOSED** Certificate should be issued. A proposed Certificate should be issued for the following reason(s):

___ I've determined that beneficial use was NOT made within the terms and conditions and that a **Proposed Order of Certification** (denial) should be issued. A proposed Order of Certification should be issued for the following reason(s):

Processing

___ Stamp PROPOSED or Assign CERT# _____ or ORDER OF CERTIFICATION (circle one)

___ Draft Certificates or Proposed Order of Certifications are available in the Application directory.

___ Prepare Mailing List. Include Applicant(s); Receiving Landowner(s); Current Owner(s); Water Organizations; CWRE. Indicate records to be marked.

___ Record marking:	App _____	Permit _____	Cert _____
	App _____	Permit _____	Cert _____
	App _____	Permit _____	Cert _____
	App _____	Permit _____	Cert _____

NOTES:

make current landowner list > see attached list 11

5S1W 24

300

200

400

401

403

500

600

700

800

1000

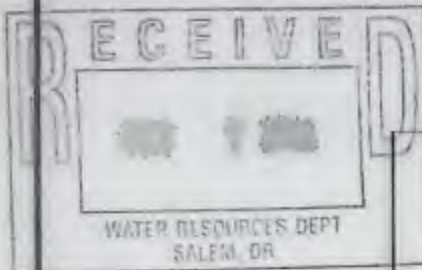
5S1W 13

2300

2400

2500

2600



T5S, R1W, WM

CLACKAMAS COUNTY

TAX LOTS:

5 1W 24

- 300
- 200
- 400
- 401
- 403
- 500
- 600
- 700
- 800
- 1000

5 1W 13

- 2300
- 2400
- 2500
- 2600



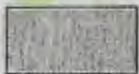
WELL 3: 690' S and 1530' E of the E'ly SE corner of Thomas J. Chase DLC 46
WELL 4: 1190' S and 1670' E of the E'ly SE corner of Thomas J. Chase DLC 46



Primary



Supplemental



Ag. Use
(Nursery
Operations)

FINAL PROOF SURVEY

UNDER

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G 6771	G 6289	47151
G 7760	G 9485	60849
S 40459	S 30158	34541
S 55486	S 41509	75523
S 72360	S 52392	
G 12454	G 12389	

Application No.

Permit No.

Certificate No.

IN THE NAME OF

ROSS IVERSON

SEPTEMBER 05, 2003

SCALE: 1" = 1320'



NOTE: This map is for the purpose of identifying the location of water rights and has no intent to dimension or locate property ownership lines.

EXPIRES 12-31-03

Pump Capacity Calculator

using Department designed formula:

well 3

$(hp)(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

Data Entry (fill in underlined blanks)

HP = 10
Efficiency = 6.6
Lift = 79
PSI = 48

Results Calculated

$(hp)(\text{efficiency}) = 66$
Head based on psi = 121.9
Total dynamic head = 200.9
(head + lift)

Pump Capacity = 0.328 cubic feet per second

Claim says 0.37 cfs

Pump Capacity Calculator
using Department designed formula:

well 4

$(hp)(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

Data Entry (fill in underlined blanks)

HP = 15
Efficiency = 6.6
Lift = 82
PSI = 48

Results Calculated

$(hp)(\text{efficiency}) = 99$
Head based on psi = 121.9
Total dynamic head = 203.9
(head + lift)

Pump Capacity = 0.485 cubic feet per second

claim says 0.54 cfs

Sprinkler Capacity Calculator

Data Entry (fill in underlined blanks)

Sprinkler group 1 Nozzle size = 11/64 inch (type an apostrophe before the size)
 Pressure = 48 PSI
 Number of heads = 37

Sprinkler group 2 Nozzle size = _____ inch (type an apostrophe before the size)
(if applicable) Pressure = _____ PSI
 Number of heads = _____

Sprinkler group 3 Nozzle size = _____ inch (type an apostrophe before the size)
(if applicable) Pressure = _____ PSI
 Number of heads = _____

Results calculated

Sprinkler group 1 capacity = 210.9 gpm, or 0.470 cfs
Sprinkler group 2 capacity = 0 gpm, or 0.000 cfs
Sprinkler group 3 capacity = 0 gpm, or 0.000 cfs

Total sprinkler capacity = 210.9 gpm, or 0.470 cfs

Note: If entered values return a result of 0 gpm or "#N/A", then the sprinkler capacity chart does not contain a rate for that nozzle size and PSI.

A rough alternate calculation can be made using this formula:

$28.93 \times (\text{orifice size in decimal, squared}) \times (\text{square root of pressure})$

(Source: rainbird.com)

Claim Says sprinklers are 0.49 cfs

Rainbird Nozzle Size Reference

<u>Nozzle #</u>	<u>Size (in)</u>
4	1/16
5	5/64
6	3/32
7	7/64
8	1/8
9	9/64
10	5/32
11	11/64
12	3/16
13	13/64
14	7/32
15	15/64
16	1/4
17	17/64
18	9/32
20	5/16
22	11/32
24	3/8
26	13/32
28	7/16
30	15/32
32	1/2
34	17/32
36	9/16
40	5/8
44	11/16



Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off
☒ On

County: Clackamas
Taxlot: 51W24 00401
Owner1: SCHNEIDER SHARON L
Owner2:
Owner Address: 33035 S MERIDIAN RD, WOODBURN OR 97071
Site Address: , 0
Acres: 28.9
TRISQ: WMS 0051 00W24XXXX
Effective Date: January 1, 2019

Note: Tax lot information provided here is for general query purposes. It may not be up to date or may not be an official record. Please contact the respective county tax assessor's office for more current and specific information.

It is recommended to zoom to a detailed extent before query.

Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off
☒ On

County: Clackamas
Taxlot: 51W24 00000
Owner1: IVERSON PAUL R
Owner2:
Owner Address: 33035 S MERIDIAN RD, WOODBURN OR 97071
Site Address: 33035 S MERIDIAN RD, WOODBURN 97071
Acres: 18.4
TRISQ: WMS 0051 00W24XXXX
Effective Date: January 1, 2019

Note: Tax lot information provided here is for general query purposes. It may not be up to date or may not be an official record. Please contact the respective county tax assessor's office for more current and specific information.

Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off
☒ On

County: Clackamas
Taxlot: 51W13 02300
Owner1: BOWYER GRANT D II & TONYA H
Owner2:
Owner Address: 5684 S SCHNEIDER RD, WOODBURN OR 97071
Site Address: 5684 S SCHNEIDER RD, WOODBURN 97071
Acres: 43.7
TRISQ: WMS 0051 00W13XXXX
Effective Date: January 1, 2019

Note: Tax lot information provided here is for general query purposes. It may not be up to date or may not be an official record. Please contact the respective county tax assessor's office for more current and specific information.

It is recommended to zoom to a detailed extent before query.

Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off
☒ On

County: Clackamas
Taxlot: 51W24 00500
Owner1: IVERSON KENNETH H & LAURA
Owner2:
Owner Address: 33035 S MERIDIAN RD, WOODBURN OR 97071
Site Address: 33035 S MERIDIAN RD, WOODBURN 97071
Acres: 35.1
TRISQ: WMS 0051 00W24XXXX
Effective Date: January 1, 2019

Note: Tax lot information provided here is for general query purposes. It may not be up to date or may not be an official record. Please contact the respective county tax assessor's office for more current and specific information.

It is recommended to zoom to a detailed extent before query.

Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off
☒ On

County: Clackamas
Taxlot: 51W24 01600
Owner1: ROSS N IVERSON/DOROTHY R IVERSON LLC
Owner2:
Owner Address: 33739 S MERIDIAN RD, WOODBURN OR 97071
Site Address: 33739 S MERIDIAN RD, WOODBURN 97071
Acres: 109.1
TRISQ: WMS 0051 00W24XXXX
Effective Date: January 1, 2019

Note: Tax lot information provided here is for general query purposes. It may not be up to date or may not be an official record. Please contact the respective county tax assessor's office for more current and specific information.

It is recommended to zoom to a detailed extent before query.

Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off
☒ On

County: Clackamas
Taxlot: 51W13 02800
Owner1: PASCHADO KATE L
Owner2:
Owner Address: 5610 S SCHNEIDER RD, WOODBURN OR 97071
Site Address: 5610 S SCHNEIDER RD, WOODBURN 97071
Acres: 38.5
TRISQ: WMS 0051 00W13XXXX
Effective Date: January 1, 2019

Note: Tax lot information provided here is for general query purposes. It may not be up to date or may not be an official record. Please contact the respective county tax assessor's office for more current and specific information.

It is recommended to zoom to a detailed extent before query.

Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off
☒ On

County: Clackamas
Taxlot: 51W24 00200
Owner1: ROSS N IVERSON/DOROTHY R IVERSON LLC
Owner2:
Owner Address: 33739 S MERIDIAN RD, WOODBURN OR 97071
Site Address: 3349 S NEWMAN RD, WOODBURN 97071
Acres: 37.1

Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off
☒ On

County: Clackamas
Taxlot: 51W24 00400
Owner1: SCHNEIDER SHARON L
Owner2:
Owner Address: 33035 S MERIDIAN RD, WOODBURN OR 97071
Site Address: , 0
Acres: 51.8
TRISQ: WMS 0051 00W24XXXX
Effective Date: January 1, 2019

Note: Tax lot information provided here is for general query purposes. It may not be up to date or may not be an official record. Please contact the respective county tax assessor's office for more current and specific information.

It is recommended to zoom to a detailed extent before query.

Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off
☒ On

County: Clackamas
Taxlot: 51W24 00300
Owner1: LUCAS ARLENE H TRUSTEE
Owner2:
Owner Address: 10401 SW 126TH TER, TIGARD OR 97224
Site Address: 33120 S MERIDIAN RD, WOODBURN 97071

Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off
☒ On

County: Clackamas
Taxlot: 51W24 00401
Owner1: SCHNEIDER SHARON L
Owner2:
Owner Address: 33035 S MERIDIAN RD, WOODBURN OR 97071
Site Address: 33035 S MERIDIAN RD, WOODBURN 97071
Acres: 38.3
TRISQ: WMS 0051 00W24XXXX
Effective Date: January 1, 2019

Note: Tax lot information provided here is for general query purposes. It may not be up to date or may not be an official record. Please contact the respective county tax assessor's office for more current and specific information.

It is recommended to zoom to a detailed extent before query.

Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off
☒ On

County: Clackamas
Taxlot: 51W24 00700
Owner1: IVERSON AC PROPERTIES LLC
Owner2:
Owner Address: 33739 S MERIDIAN RD, WOODBURN OR 97071
Site Address: 33014 S MERIDIAN RD, WOODBURN 97071
Acres: 43
TRISQ: WMS 0051 00W24XXXX
Effective Date: January 1, 2019

Note: Tax lot information provided here is for general query purposes. It may not be up to date or may not be an official record. Please contact the respective county tax assessor's office for more current and specific information.

Tax Lots

Identify Tax Lots [OR Map](#)

☐ Off
☒ On

County: Clackamas
Taxlot: 51W13 02400
Owner1: DOMAN STEPHEN H & SHEREE L
Owner2:
Owner Address: 5684 S SCHNEIDER RD, WOODBURN OR 97071
Site Address: 5684 S SCHNEIDER RD, WOODBURN 97071
Acres: 43.7
TRISQ: WMS 0051 00W13XXXX
Effective Date: January 1, 2019

Note: Tax lot information provided here is for general query purposes. It may not be up to date or may not be an official record. Please contact the respective county tax assessor's office for more current and specific information.

It is recommended to zoom to a detailed extent before query.

SKAUG Jonnine L * WRD

From: Property Tax Information <propertytaxinfo@clackamas.us>
Sent: Wednesday, August 05, 2020 11:13 AM
To: SKAUG Jonnine L * WRD
Subject: Re: Property Owner Information

Follow Up Flag: Follow up
Flag Status: Flagged

51W24 00200:

IVERSON AG PROPERTIES LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071

ROSS N IVERSON&DOROTHY R IVERSON LLC
NO MAILING ADDRESS, AVAILABLE

51W24 00300:

LUCAS ARLENE M TRUSTEE
16401 SW 126TH TER, TIGARD, OR 97224

51W24 00400, 401, 403:

IVERSON PRAIRIE PROPERTIES LLC
33739 S MERIDIAN RD, WOODBURN, OR 97071

51W24 00500

IVERSON KENNETH M & LAURA
33502 S MERIDIAN RD, WOODBURN, OR 97071

51W24 00600

IVERSON DOROTHY R TRUSTEE
NO MAILING ADDRESS

IVERSON ROSS N TRUSTEE
NO MAILING ADDRESS

IVERSON STEVEN R
5989 S NEWMAN RD, WOODBURN, OR 97071

BEYER KAREN A
NO MAILING ADDRESS

IVERSON NELS R
NO MAILING ADDRSS

51W24 00700

IVERSON AG PROPERTIES LLC
33739 S MERIDIAN RD, WOODBURN, OR 97071

51W24 00800
IVERSON PAUL R
33988 S MERIDIAN RD, WOODBURN, OR 97071

51W24 01000
ROSS N IVERSON&DOROTHY R IVERSON LLC
33739 S MERIDIAN RD, WOODBURN, OR 97071

51W13 02300
LUCAS ARLENE M TRUSTEE
16401 SW 126TH TER, TIGARD, OR 97224

51W13 02400
DOMAN STEPHEN N & SHEREE L
5684 S SCHNEIDER RD, WOODBURN, OR 97071

51W13 02500
BOUSTEAD GRANT D II & TONYA N
5980 S SCHNEIDER RD, WOODBURN, OR 97071

51W13 02600
PRECIADO KAYE L
5910 S SCHNEIDER RD, WOODBURN, OR 97071
Clackamas County Dept. of Assessment & Taxation
Phone: 503.655.8671 Fax: 503.655.8313
propertytaxinfo@co.clackamas.or.us
150 Beavercreek Road
Oregon City, OR 97045

During the Covid 19 pandemic the County Assessor and Tax Collector's office is open Monday thru Thursday, from 9am to 2pm and is closed on Friday. Staff is available by phone from 8am to 4pm Monday - Thursday.

From: SKAUG Jonnine L * WRD <Jonnine.L.Skaug@oregon.gov>
Sent: Wednesday, August 5, 2020 9:59 AM
To: Property Tax Information
Subject: Property Owner Information

Good morning,

I apologize as this is my biggest request yet! But please know I appreciate all of your help ☺

I need owners name and address for all of these tax lots:

51W24 00200
51W24 00300

51W24 00400
51W24 00401
51W24 00403
51W24 00500
51W24 00600
51W24 00700
51W24 00800
51W24 01000

51W13 02300
51W13 02400
51W13 02500
51W13 02600

Thank you very much!

Jonnine Skaug
Certificate Specialist
Water Rights Services Division
Oregon Water Resources Dept
725 Summer Street NE, Suite A
Salem OR 97301

Phone: 503-986-0813
Fax: 503-986-0901
www.oregon.gov/OWRD



Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

51W24 00200:

IVERSON AG PROPERTIES LLC
ROSS N IVERSON
DOROTHY R IVERSON LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071

51W24 00300 AND 51W13 02300:

ARLENE LUCAS M TRUSTEE
16401 SW 126TH TER
TIGARD, OR 97224

51W24 00400, 51W24 00401 AND 51W24 00403:

IVERSON PRAIRIE PROPERTIES LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071

51W24 00500:

KENNETH M IVERSON
LAURA IVERSON
33502 S MERIDIAN RD
WOODBURN, OR 97071

51W24 00600:

DOROTHY R IVERSON TRUSTEE
ROSS N IVERSON TRUSTEE
STEVEN R IVERSON
5989 S NEWMAN RD
WOODBURN, OR 97071

51W24 00700:

IVERSON AG PROPERTIES LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071

51W24 00800:

PAUL R IVERSON
33988 S MERIDIAN RD
WOODBURN, OR 97071

51W24 01000:

ROSS N IVERSON
DOROTHY R IVERSON LLC
33739 S MERIDIAN RD
WOODBURN, OR 97071

51W13 02400:

STEPHEN N DOMAN
SHEREE L DOMAN
5684 S SCHNEIDER RD
WOODBURN, OR 97071

51W13 02500:

GRANT D II BOUSTEAD
TONYA N BOUSTEAD
5980 S SCHNEIDER RD
WOODBURN, OR 97071

51W13 02600:

KAYE L PRECIADO
5910 S SCHNEIDER RD
WOODBURN, OR 97071

SECTION 13 T.5S. R.1W. WM.
CLACKAMAS COUNTY

D.L.C.
WM. ELLIOTT NO. 45

5 IW 13
B INDEX

This map was prepared for
assessment purposes only.

7.400'

SEE MAP 5 IW 12

SE C04
JOHN KILGUS
D.L.C. NO. 72

32000

CANCELLED NOS
T.L. 402
403
404
405

86-31

SEE MAP
5 IW 13CA

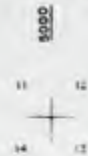
EFU

32600

33000

5 IW 13
B INDEX

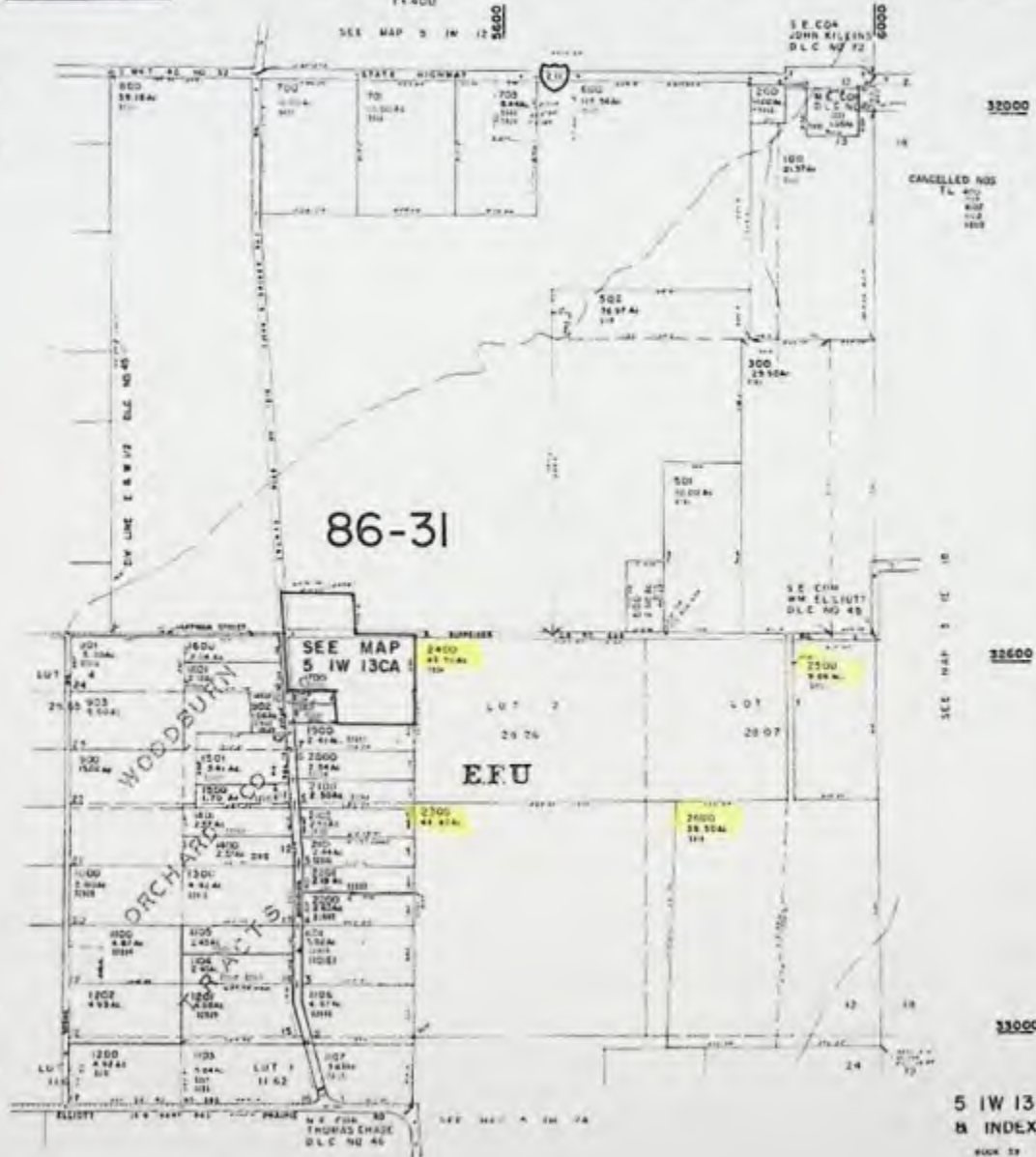
BOOK 33

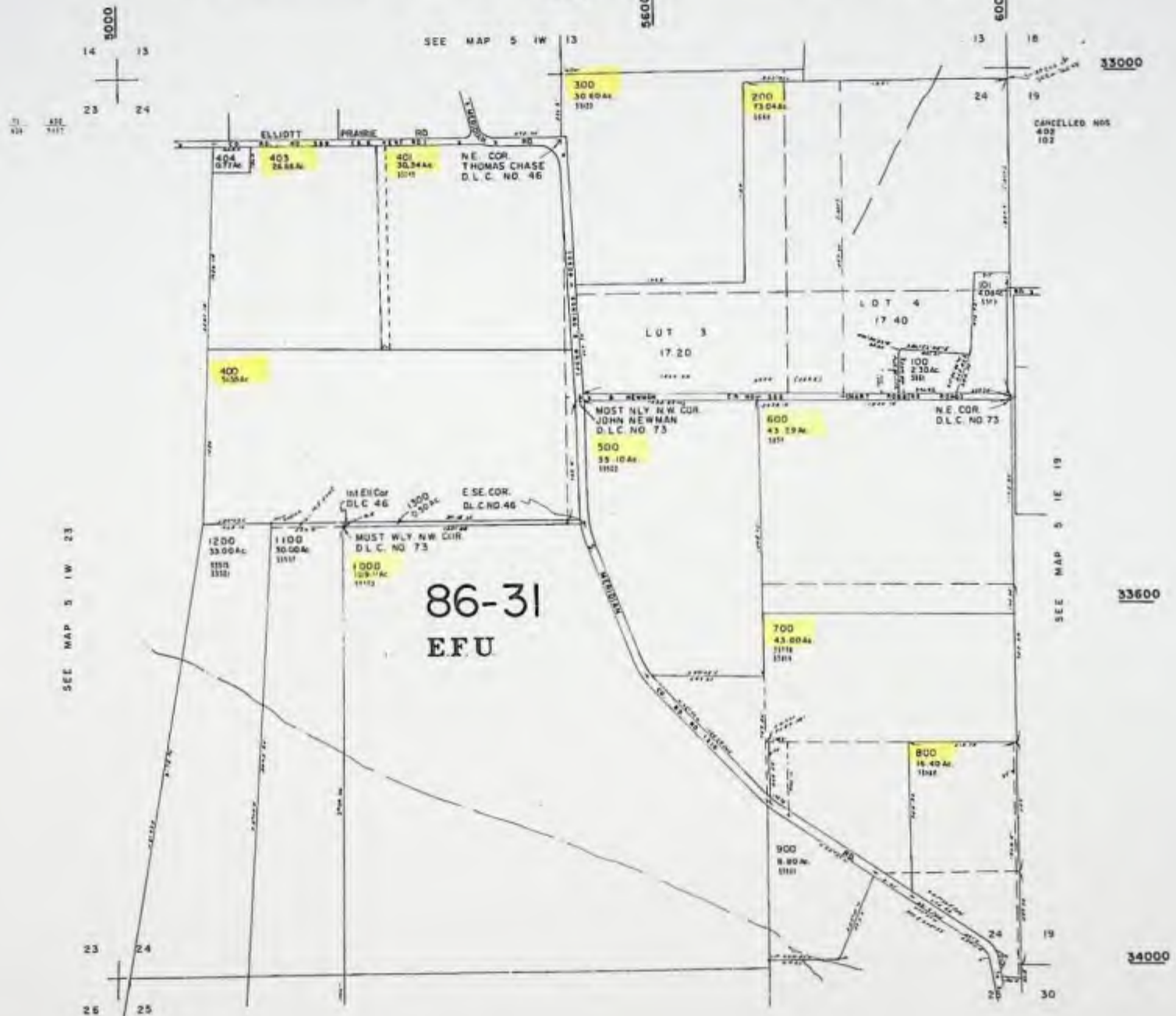


SEC. 42 S. 10 N. 14



SEC. 42 S. 10 N. 14







Oregon Water Resources Department
Water Rights in the Same Area

Main Help
Return Contact Us

Places of Use from Water Rights in the Same Area

The following rights have acreage in the same quarter-quarter as Permit: G 12389 *

primary to the supplemental

Right	Name	Decree	App	Permit	Cert	Priority	Status	Use	T-R-S-QQ	DLC	Gov't Lot	Acres
<u>CLAIM GR 1382 *</u> <i>Nu</i>	ROSS IVERSON					2/28/1947	NC	IR	05.00S-01.00W-24-NWSE			2.4000
								IR	05.00S-01.00W-24-SWSE			8.5000
<u>CLAIM GR 2070 *</u> <i>Nu</i>	LARRY H WEST					5/31/1942	NC	IR	05.00S-01.00W-13-SWSE			2.0000
								IR	05.00S-01.00W-13-SESE			1.0000
<u>CLAIM GR 2468 *</u> <i>Nu</i>	RAYMOND M SCHNEIDER					12/31/1942	NC	IR	05.00S-01.00W-13-SESE			14.0000
								IR	05.00S-01.00W-13-SWSE			8.0000
<u>CLAIM GR 3927 *</u> <i>Nu</i>	BURT & HELYN BURTON					5/31/1945	NC	IR	05.00S-01.00W-24-NENW			10.6000
<u>INCHOATE T 8290 CF (REG) *</u>	MARVIN RUFFING	G-398	G-366			6/19/1956	NC	IR	05.00S-01.00W-23-NENE		46	7.2000
<u>CERT 74805 (T 7189 RR) *</u>	MARVIN RUFFING	G-398	G-366	74805		6/19/1956	NC	IS	05.00S-01.00W-23-NENE		46	3.1000
								IS	05.00S-01.00W-23-SENE		46	2.0000
<u>INCHOATE T 8290 CF (REG) *</u>	MARVIN RUFFING	G-398	G-366			6/19/1956	NC	IS	05.00S-01.00W-23-NENE		46	6.9000
<u>CERT 32259 OR *</u> <i>Nu</i>	HENRY SCHROEDER	G-2427	G-2261	32259		8/29/1962	NC	IR	05.00S-01.00W-24-SWNE		73	6.0000
<u>CERT 42785 OR *</u> <i>Nu</i>	ROSS IVERSON	G-4004	G-3756	42785		7/21/1967	NC	IS	05.00S-01.00W-24-NWSE		73	5.4000
								TC	05.00S-01.00W-24-NWSE		73	5.4000
<u>CERT 47150 OR *</u>	TED VAN VEEN	G-5628	G-5461	47150		9/23/1971	NC	IR	05.00S-01.00W-24-NWSE		73	2.0000
								IR	05.00S-01.00W-24-SWSE		73	2.4000
<u>CERT 47153 OR *</u>	VAN VEEN NURSERY	G-6267	G-5902	47153		8/13/1973	NC	IR	05.00S-01.00W-24-SWSE		73	0.6000
								IR	05.00S-01.00W-24-NWSE		73	0.6000
								IR	05.00S-01.00W-24-SESE		73	10.8000
								IS	05.00S-01.00W-24-NWSE		73	2.0000
								IS	05.00S-01.00W-24-SWSE		73	2.4000
<u>CERT 47151 OR *</u>	VAN VEEN NURSERY	G-6771	G-6289	47151		9/30/1975	NC	IR	05.00S-01.00W-24-NWSE			5.1000
								IR	05.00S-01.00W-24-NESE			21.9000
								IS	05.00S-01.00W-24-NWSE			2.6000
								IS	05.00S-01.00W-24-SWSE			3.0000
								IS	05.00S-01.00W-24-SESE			10.8000
<u>CERT 80964 (RR) *</u>	ROSS IVERSON	G-7760	G-9485	80964		1/5/1982	NC	CM	05.00S-01.00W-24-SWSE		73	
						2/18/1977	NC	IS	05.00S-01.00W-24-SWSE		73	3.0000
								IS	05.00S-01.00W-24-SESE		73	9.7000
								IS	05.00S-01.00W-24-NWSE		73	4.5000
								IS	05.00S-01.00W-24-NWSE		73	5.3000
<u>CERT 55375 OR *</u>	FOTEI SHADRIN	G-8820	G-8359	55375		5/24/1978	NC	IS	05.00S-01.00W-24-SESE		73	2.5000
<u>CERT 93460 OR *</u>	CHRISTINE RUFFING	G-12583	G-13117	93460		6/21/1991	NC	IS	05.00S-01.00W-23-SENE		46	1.7000
<u>PERMIT G 13391 *</u> <i>Nu</i>	IVERSON BROTHERS BULB FARM INC.	G-14547	G-13391			6/11/1997	NC	IR	05.00S-01.00W-24-SENE			4.6000
								IR	05.00S-01.00W-24-NENE			25.5000
<u>PERMIT R 11610 *</u> <i>Nu</i>	MARVIN RUFFING	R-71712	R-11610			6/21/1991	NC	WI	05.00S-01.00W-23-SENE			
<u>CERT 91549 CF *</u>	IVERSON FAMILY FARMS INC.	R-72359	R-11827	91549		4/28/1992	NC	ST	05.00S-01.00W-24-SWSE		73	
								WI	05.00S-01.00W-24-SWSE		73	
<u>CERT 43544 (T 3100 RR) *</u>	BUTTE CREEK ORCHARDS INC.	S-18826	S-14454	43544			NC	IR	05.00S-01.00W-24-SWSE		73	12.1000

<u>CERT 74804 (T 7189 BR) *</u>	MARVIN L RUFFING	S-24614 S-20957 74804 4/17/1950 NC	IR 05.00S-01.00W-23-SENE		46	2.6000
			IR 05.00S-01.00W-23-SENE		46	4.4000
			IR 05.00S-01.00W-23-NENE		46	3.1000
<u>INCHDATE: T 8290 CF (REG) *</u>	MARVIN RUFFING	S-24614 S-20957 4/17/1950 NC	IR 05.00S-01.00W-23-NENE		46	6.9000
<u>CERT 91551 CF *</u>	IVERSON FAMILY FARMS INC.	S-40459 S-30158 91551 12/7/1964 NC	IR 05.00S-01.00W-24-NWSE		73	6.4000
			IR 05.00S-01.00W-24-SWNE		3	9.3000
			IR 05.00S-01.00W-24-NWNE			0.7000
<u>CERT 75523 OR *</u>	IVERSON BROTHERS BULB FARM INC.	S-55485 S-41509 75523 3/15/1977 NC	IS 05.00S-01.00W-24-NESE		73	21.3000
			IS 05.00S-01.00W-24-SESE		73	10.8000
			IS 05.00S-01.00W-24-NWSE		73	14.8000
			IS 05.00S-01.00W-24-SWSE		73	3.0000
<u>CERT 55374 OR *</u>	FOTEI SHADRIN	S-57445 S-43711 55374 5/24/1978 NC	IR 05.00S-01.00W-24-SESE		73	2.5000
<u>CERT 91550 CF *</u>	IVERSON FAMILY FARMS INC.	S-72360 S-52392 91550 4/28/1992 NC	IR 05.00S-01.00W-24-NENE			9.4000
			IR 05.00S-01.00W-24-SWSE		73	3.0000
			IR 05.00S-01.00W-24-NWNE			8.2000
			IR 05.00S-01.00W-24-SENE		4	4.8000
			IR 05.00S-01.00W-24-SWNE		3	13.3000
			IS 05.00S-01.00W-24-SWNE		73	15.4000
			IS 05.00S-01.00W-24-NWNW		46	15.9000
			IS 05.00S-01.00W-24-SENE		73	15.3000
			IS 05.00S-01.00W-24-NENW		46	22.1000
			IS 05.00S-01.00W-24-SENE		48	39.0000
			IS 05.00S-01.00W-24-NWNE			28.1000
			IS 05.00S-01.00W-24-NENE			0.1000
			IS 05.00S-01.00W-24-NESE		73	39.6000
			IS 05.00S-01.00W-24-SWSE		73	10.5000
			IS 05.00S-01.00W-24-SWNW		46	24.4000
			IS 05.00S-01.00W-24-NWSE		73	33.7000
			IS 05.00S-01.00W-24-SESE		73	26.8000
			IS 05.00S-01.00W-13-SWSE			40.0000
			IS 05.00S-01.00W-13-SESE			3.0000
			NU 05.00S-01.00W-13-SESE			3.0000
			NU 05.00S-01.00W-13-SWSE			40.0000
			NU 05.00S-01.00W-24-SESE		73	26.8000
			NU 05.00S-01.00W-24-NWSE		73	33.7000
			NU 05.00S-01.00W-24-SWNW		46	24.4000
			NU 05.00S-01.00W-24-SWSE		73	3.0000
			NU 05.00S-01.00W-24-SWSE		73	10.5000
			NU 05.00S-01.00W-24-NESE		73	39.6000
			NU 05.00S-01.00W-24-NENE			0.1000
			NU 05.00S-01.00W-24-NENE			9.4000
			NU 05.00S-01.00W-24-NWNE			28.1000
			NU 05.00S-01.00W-24-NWNE			8.2000
			NU 05.00S-01.00W-24-SENE		46	39.0000
			NU 05.00S-01.00W-24-SWNE		73	15.4000

NU	05.00S-01.00W-24-SWNE		3	13.3000
NU	05.00S-01.00W-24-NENW		46	22.1000
NU	05.00S-01.00W-24-SENE		73	15.3000
NU	05.00S-01.00W-24-SENE		4	4.8000
NU	05.00S-01.00W-24-NWNW		46	15.9000

Township 53 Range 1 W W.M.
North



Locate well and acreage of irrigated land on plat.
Scale: 2" = 1 Mile

STATE OF OREGON

County of Tackamas

I, Raymond M. Schneider, being first duly sworn, do hereby certify that I have read the foregoing Registration Statement and that all of the items therein contained are true to the best of my knowledge and belief.

Raymond M. Schneider
(Signature of Registrant)

Subscribed and sworn to before me this 20 day of July, 1957.

My commission expires July 22 - 1957

(SEAL)

[Signature]
(Notary Public)

CERTIFICATE OF REGISTRATION

STATE OF OREGON

County of Marion

This is to certify that the foregoing Registration Statement was received in the office of the State Engineer on the 22 day of July, 1958, at 8:00 o'clock A.M. and has been duly recorded in said office in Book No. 10 of Registration Statements on page GR 2337

Witness my hand this 10th day of March, 1959

Lewis A. Otterley
(State Engineer)

By

(Deputy)

GR-2337

STATE OF OREGON
COUNTY OF CLACKAMAS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN, OREGON 97071

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

APPLICATION FILE NUMBER: G-12454

SOURCE OF WATER: ^{Two} FIVE WELLS IN BUTTE CREEK BASIN

PURPOSE OR USE: AGRICULTURAL USE (NURSERY OPERATIONS) ON ^{53.1} 56.4 ACRES AND IRRIGATION OF ^{235.5} 351.8 ACRES [?] Supplemental Irrigation of 85.0 acres

MAXIMUM RATE OF ALLOWED USE: 2.94 CUBIC FEET PER SECOND (CFS), BEING 2.05 CFS FOR IRRIGATION AND 0.89 CFS FOR AGRICULTURAL USE (NURSERY OPERATIONS) ^{sprinklers = 0.49 CFS Well 3 = 0.37 CFS Well 4 = 0.54 CFS}

PERIOD OF ALLOWED USE FROM THE RUFFING WELL ONLY: MARCH 1 THROUGH APRIL 30 FOR IRRIGATION AND NOVEMBER 1 THROUGH APRIL 30 FOR AGRICULTURAL USES (NURSERY OPERATIONS)

PERIOD OF ALLOWED USE FROM WELLS #2, #3, #4, & #5: MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND YEAR ROUND FOR AGRICULTURAL USES (NURSERY OPERATIONS)

DATE OF PRIORITY: MARCH 21, 1991

POINT OF DIVERSION LOCATION: NE 1/4 NE 1/4, SECTION 23, T5S, R1W, W.M.; NW 1/4 SE 1/4, NW 1/4 SE 1/4, NE 1/4 SE 1/4, SECTION 24, T5S, R1W, W.M.; WELL #2 - 1280 FEET SOUTH AND 1140 FEET EAST; WELL #3 - 690 FEET SOUTH AND 1530 FEET EAST; WELL #4 - 1190 FEET SOUTH AND 1670 FEET EAST; WELL #5 - 440 FEET SOUTH AND 110 FEET EAST, ALL FROM THE ESE CORNER OF CHASE DLC 46. RUFFING WELL - 800 FEET SOUTH AND 1530 FEET EAST FROM THE NW CORNER OF CHASE DLC 46.

The amount of water used for NURSERY OPERATIONS is limited to a diversion of 0.15 cubic foot per second per acre. For the irrigation of containerized nursery plants, the amount of water diverted is limited to ONE-FORTIETH of one cubic foot per second (or its equivalent) and 5.0 acre feet per acre per year. For the irrigation of in ground nursery plants the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre per year. The use of water for NURSERY OPERATIONS may be made at anytime of the year that the use is beneficial. For the irrigation of any other

crop, the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

		AGRICULTURAL USE	IRRIGATION	
SW 1/4 SE 1/4		8.9	40.0 ACRES	32.0
SE 1/4 SE 1/4		1.1	3.0 ACRES	1.9
SECTION 13				
NE 1/4 NE 1/4			12.6 ACRES	
SE 1/4 NE 1/4			19.6 ACRES	
SECTION 23				
NE 1/4 NE 1/4		9.4	9.4 ACRES	
NW 1/4 NE 1/4		8.2	36.3 ACRES	28.1
SW 1/4 NE 1/4	13.3 G1ot 3	3.1 D1C 73	24.8 ACRES	13.1
SE 1/4 NE 1/4	4.8 G1ot 4		20.1 ACRES	15.3
NE 1/4 NW 1/4			22.1 ACRES	D1C 46
NW 1/4 NW 1/4			26.8 ACRES	15.9 D1C 46
SW 1/4 NW 1/4			37.4 ACRES	24.4 D1C 46
SE 1/4 NW 1/4			39.0 ACRES	D1C 46
NE 1/4 SE 1/4	D1C 73	21.2 ACRES 19.0	18.4 ACRES	18.3 D1C 73
NW 1/4 SE 1/4	D1C 73	5.7 ACRES 4.3	22.2 ACRES	9.4 D1C 73
SW 1/4 SE 1/4	D1C 73	3.0 ACRES D1C 73	4.1 ACRES	
SE 1/4 SE 1/4	D1C 73	26.5 ACRES 10.8	16.0 ACRES	16.0 D1C 73
SECTION 24				
TOWNSHIP 5 SOUTH, RANGE 1 WEST, W.M.				

Measurement, recording and reporting conditions: OK

- OK
- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if annual water level measurements reveal any of the following events:

- (A) An average water level decline of 3 or more feet per year for five consecutive years; or
- (B) A water level decline of 15 or more feet in fewer than five consecutive years; or
- (C) A water level decline of 15 or more feet; or
- (D) Hydraulic interference leading to a decline of 15 or more feet in any neighboring well with senior priority.

The period of non or restricted use shall continue until the annual water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

STANDARD CONDITIONS

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

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

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

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.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

Limited Water Level Decline/Interference Condition

To monitor the effect of water use ^{OK} from the well(s) authorized under this permit, the Department requires the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

Before Use of Water Takes Place

Initial and Annual Measurements

The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

Well 3 = 23.58'
Well 4 = 22.44'

After Use of Water has Begun

Seven Consecutive Annual Measurements

Following the first year of water use, the user shall submit seven consecutive annual reports of static water level measurements. The first of these seven annual measurements will establish the reference level against which future annual measurements will be compared. Based on an analysis of the data collected, the Director may require that the user obtain and report additional annual static water level measurements beyond the seven year minimum reporting period. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

met 7 consecutive

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor, or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

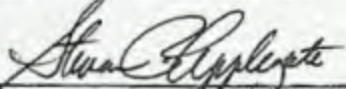
- (A) Identify each well with its associated measurement; and
- (B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- (C) Specify the method used to obtain each well measurement; and
- (D) Certify the accuracy of all measurements and calculations submitted to the Department.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

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 of the wells 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 April 11, 1996

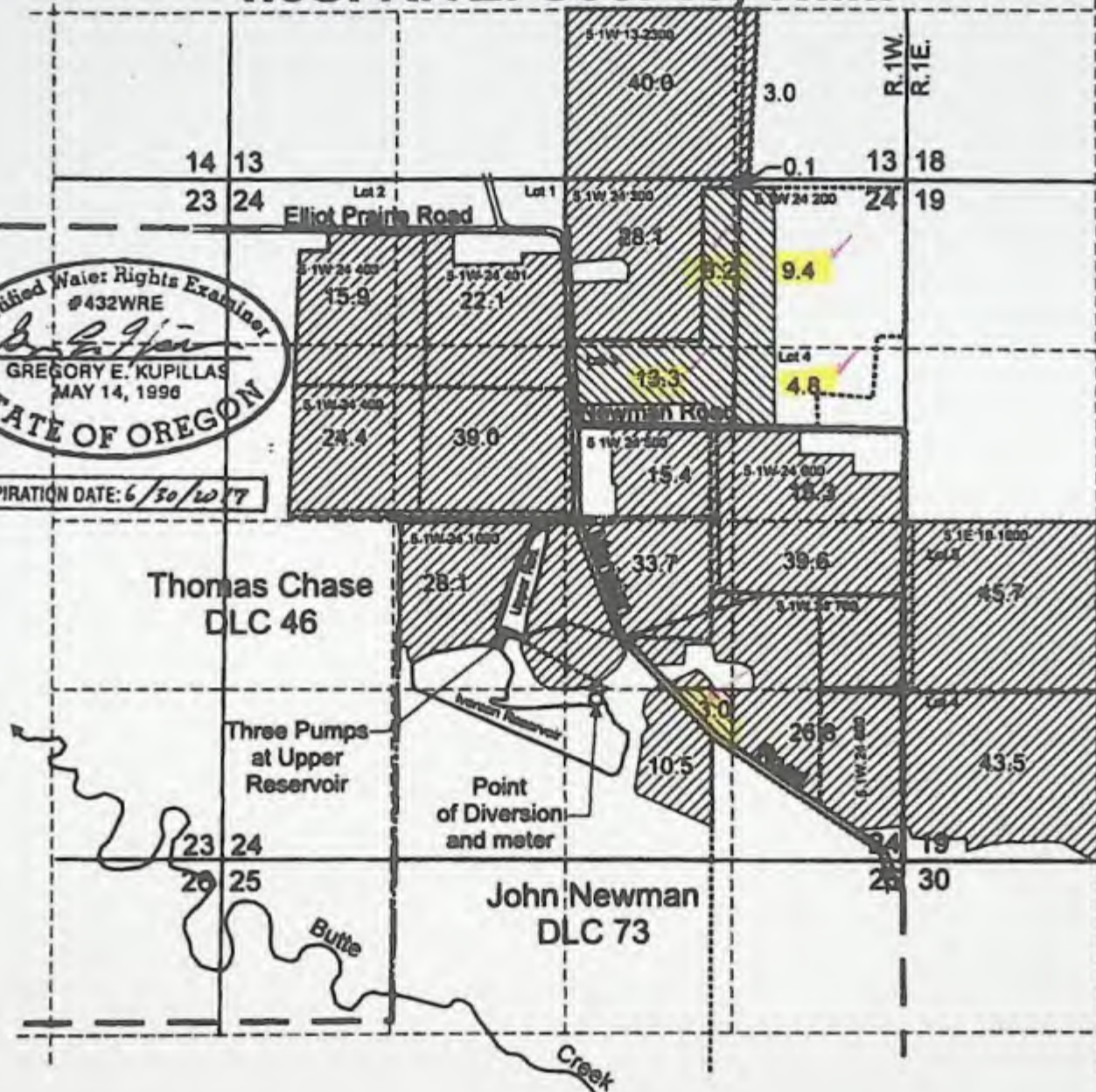

for Martha O. Pagel, Director
Water Resources Department

C date = 10/1/1999
"Completed under term...."

T.5S. R.1W. Sec. 13 & 24 T.5S. R.1E. Sec. 19, W.M.



EXPIRATION DATE: 6/30/2017



Point of Diversion is located 1,220 feet north and 2,880 feet east from the SW corner, Section 24.

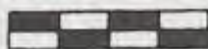
Area covered by Primary Irrigation and Agricultural Use (Nursery Operations) (38.7 Acres).

Area covered by Supplemental Irrigation and Agricultural Use (Nursery Operations) (431.2 Acres).

----- Tax lot boundary

----- Irrigation mainline buried

Scale: 1" = 1,320'



0 1,320 Feet

----- Donation Land Claim boundary

----- Irrigation mainline above ground

This map was prepared for the purpose of identifying the location of a water right only and is not intended to provide legal dimensions or location of property ownership lines.

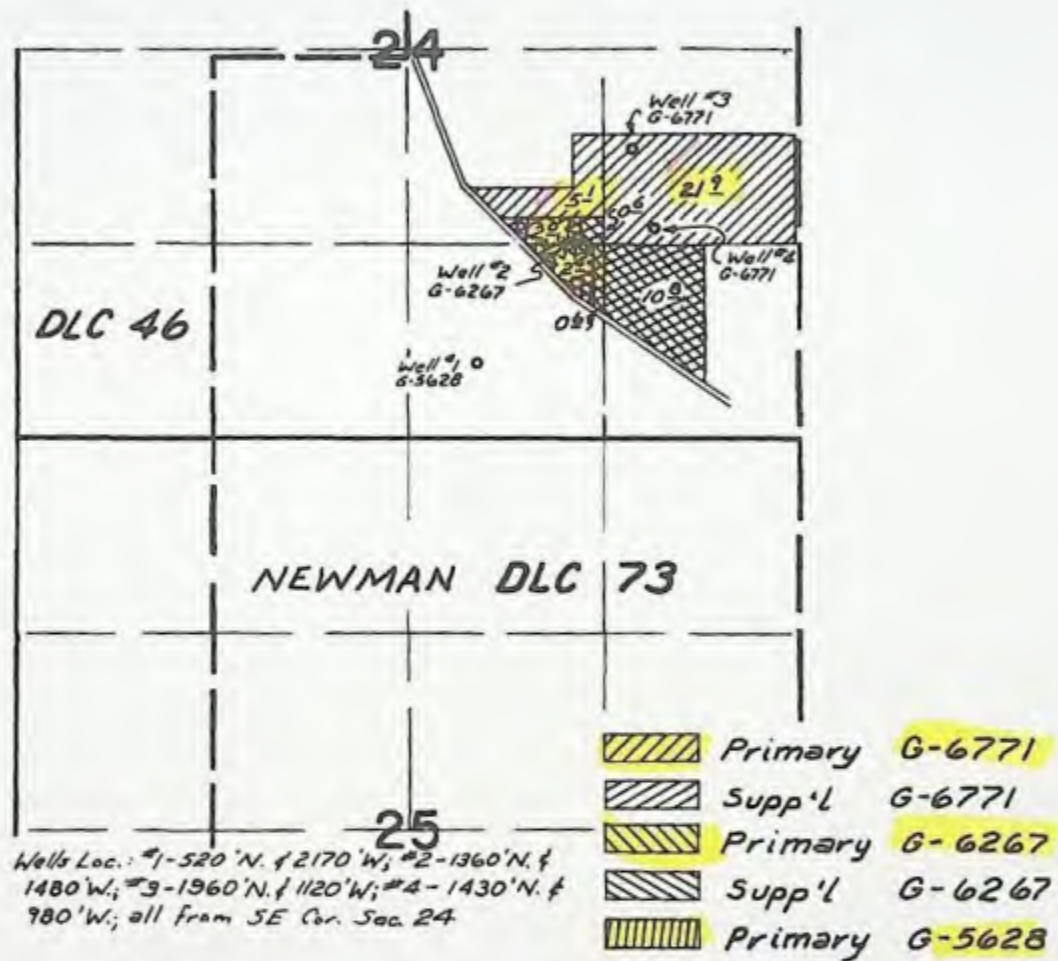
Claim of Beneficial Use Map
Application R-72359; Permit R-11827 &
Application S-72360; Permit S-52392

Iverson Family Farms, Inc.

Rvsd 05/2016 T.5S. R.1W. Sec. 13 & 24; T.5S. R.1E. Sec. 19, W.M.

Pacific Hydro-Geology Inc.

T.5S.,R.1W.,W.M.



FINAL PROOF SURVEY UNDER

Application No. G-5628 Permit No. G-5461
G-6267 G-5902
G-6771 G-6289

IN NAME OF

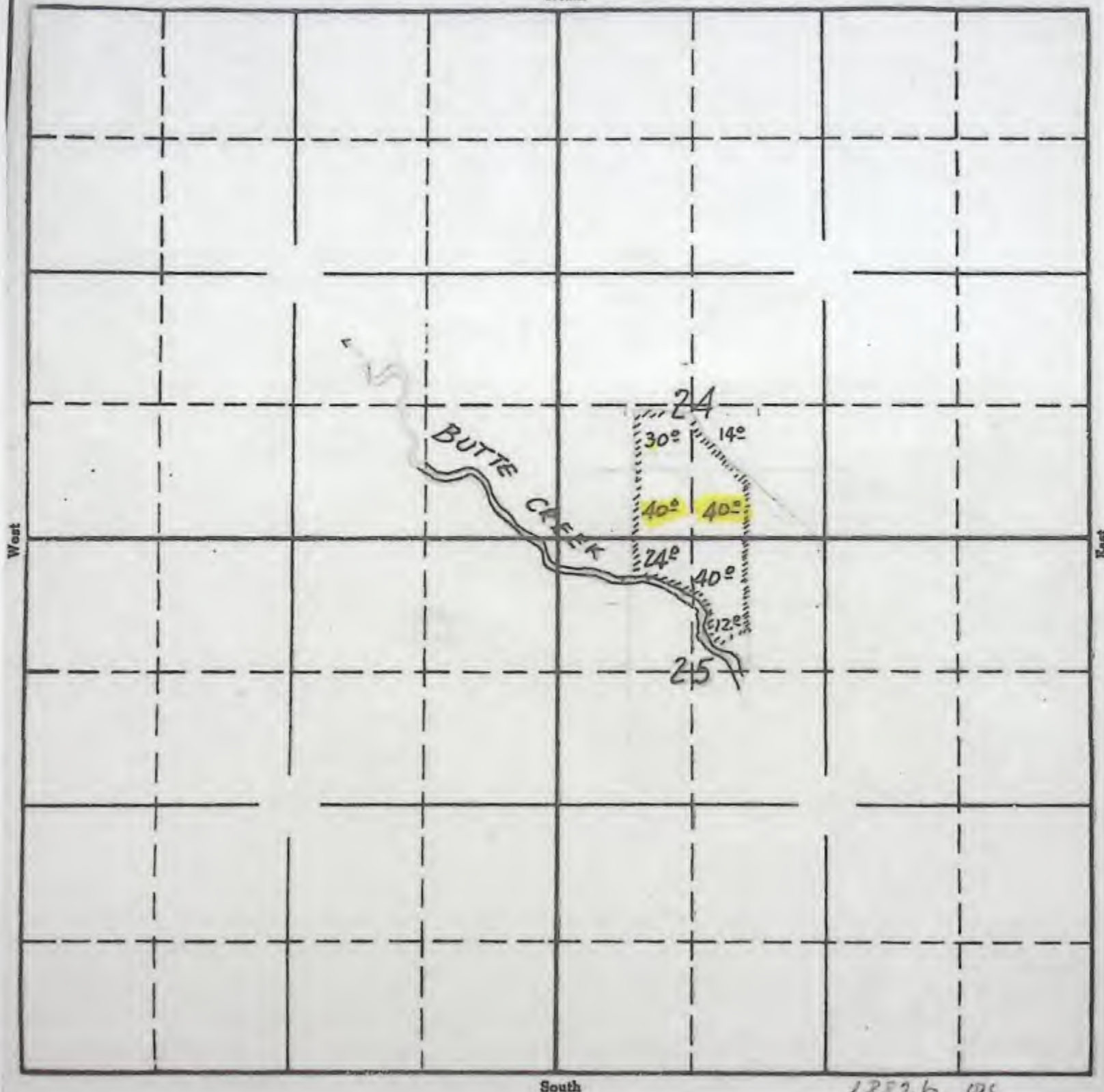
Van Veen Nurseries

Surveyed July 28, 1977 by AC Brown

SECTION

TOWNSHIP 5 S, RANGE 1 W, W. M.

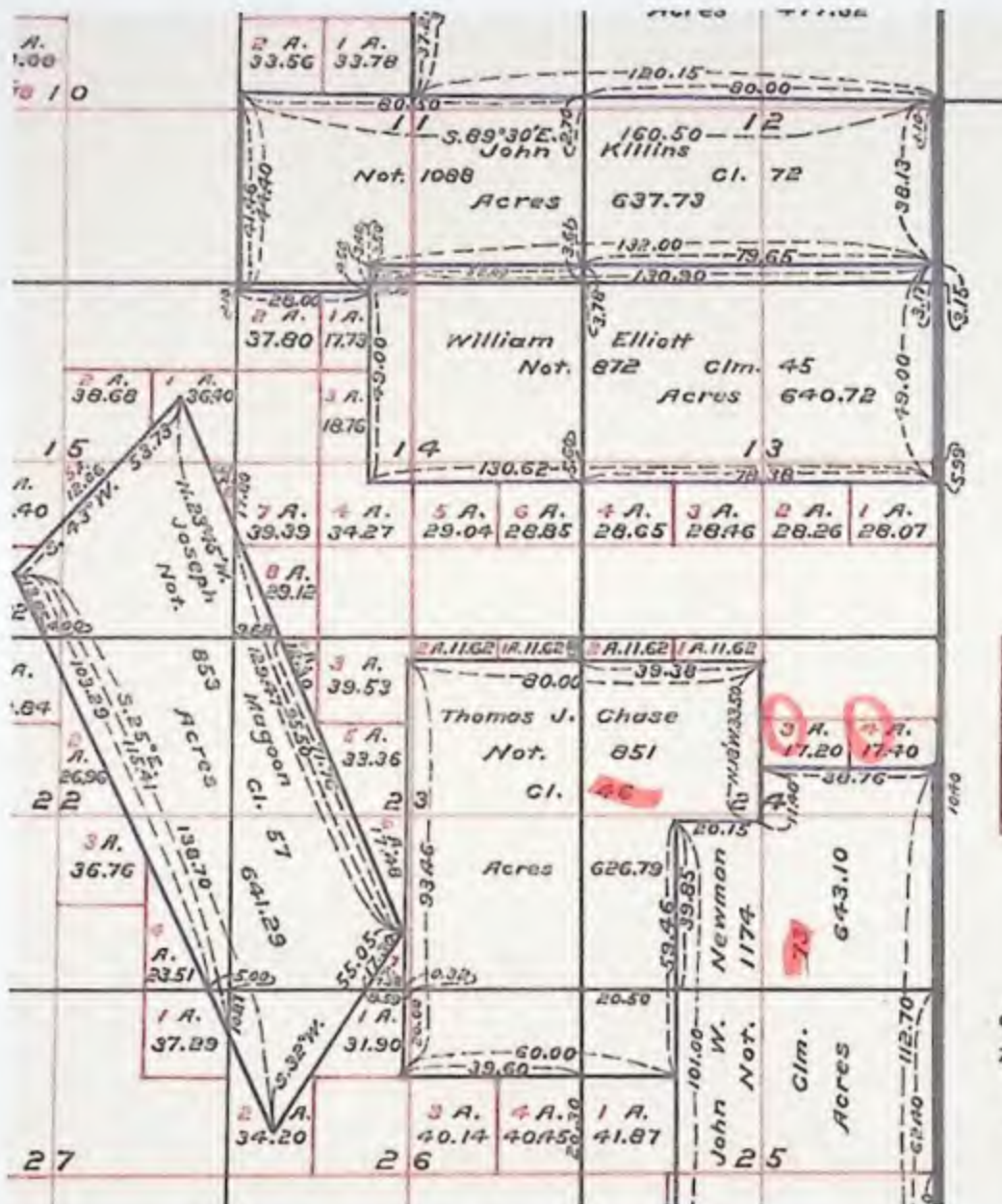
North



South

Sketched in office of
State Eng from Metskers
map and data by applicant
7-22-40

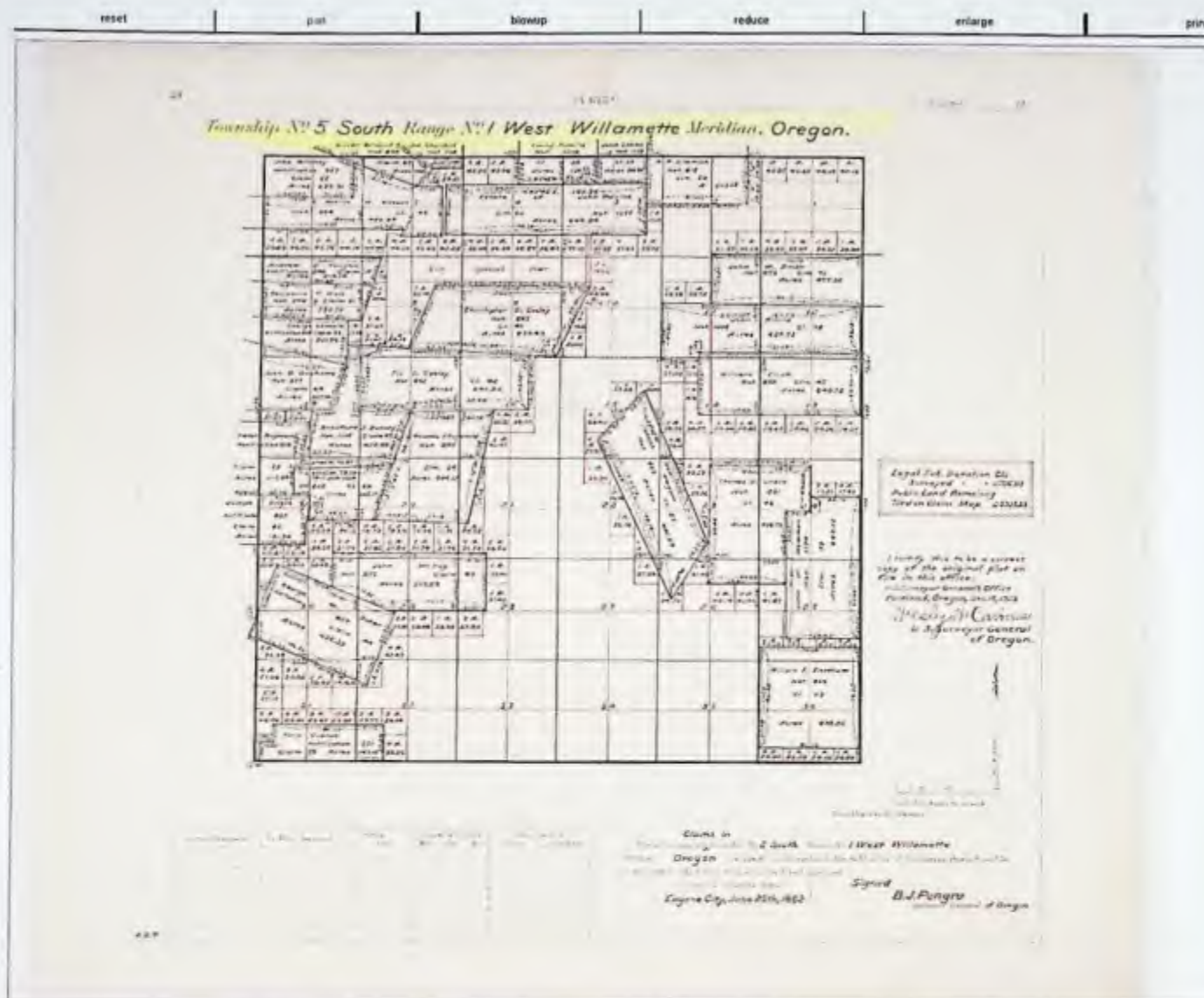
18826 WC
2-38 B
APPLICATION No. 18826
PERMIT No. 14464



Legal Sub.
Surveye
Public Land
Total on Claim

I certify this
copy of the c
file in this o
U.S. Surveyor C
Portland, Or
Wesley

Plot 3 1/4 DLS 44 1/2 73



Water Use Report Based on Water Right

 excel
 text

Permit: G 12389 *

IVERSON FAMILY FARMS INC. 33739 S MERIDIAN RD WOODBURN, OR 97071

Records per page: 999

[View All](#)

Acre-feet (AF) of Water Used

Water Year*	Report ID	Facility	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total Water Used	Irrigated Acres
2019	37210	WELL 3 (CLAC 2173)	0.11	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.29	
2019	37211	WELL 4 (CLAC 2171)	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.64	1.08	1.26	0.75	4.28	
2019	37212	WELL 5 (CLAC 2183)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.48	0.70	0.25	1.72	
2018	37210	WELL 3 (CLAC 2173)	2.31	0.00	0.00	0.00	0.00	0.00	0.00	2.99	2.17	0.00	0.00	0.00	7.47	
2018	37211	WELL 4 (CLAC 2171)	3.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.03	0.05	0.06	0.06	5.28	
2018	37212	WELL 5 (CLAC 2183)	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	1.36	1.39	3.76	
2017	37209	WELL 2 (CLAC 2175)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2017	37210	WELL 3 (CLAC 2173)	1.42	0.22	0.00	0.00	0.00	0.00	0.00	4.22	3.70	0.26	3.40	6.19	19.41	
2017	37211	WELL 4 (CLAC 2171)	1.84	0.00	0.00	0.00	0.00	0.00	0.95	0.83	0.42	5.89	7.91	3.06	20.89	
2017	37212	WELL 5 (CLAC 2183)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.16	1.15	0.64	0.00	2.95	
2016	37208	RUFFING WELL (MARI 1962)														
2016	37209	WELL 2 (CLAC 2175)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2016	37210	WELL 3 (CLAC 2173)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74	1.48	4.21	5.64	0.74	12.82	35.00
2016	37211	WELL 4 (CLAC 2171)	1.68	0.00	0.00	0.00	0.00	0.48	2.28	2.50	1.93	3.94	9.91	7.12	29.83	35.00
2016	37212	WELL 5 (CLAC 2183)	0.00	0.00	0.00	0.00	0.00	0.12	0.60	0.65	0.50	1.03	1.85	0.44	5.19	6.00
2015	37208	RUFFING WELL (MARI 1962)														
2015	37209	WELL 2 (CLAC 2175)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2015	37210	WELL 3 (CLAC 2173)	0.62	0.00	0.00	0.00	0.00	0.00	0.38	0.75	1.18	1.61	1.67	1.58	7.80	
2015	37211	WELL 4 (CLAC 2171)	0.18	0.00	0.00	0.00	0.00	0.20	0.38	0.78	2.27	3.23	3.43	1.39	11.86	
2015	37212	WELL 5 (CLAC 2183)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.30	0.69	0.27	1.40	
2014	37208	RUFFING WELL (MARI 1962)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

2014	<u>37209</u>	WELL 2 (CLAC 2175)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2014	<u>37210</u>	WELL 3 (CLAC 2173)	0.46	0.00	0.00	0.00	0.00	0.00	0.00	1.99	1.08	1.01	1.47	1.52	7.53	30.00
2014	<u>37211</u>	WELL 4 (CLAC 2171)	0.00	0.00	0.00	0.00	0.00	0.16	0.54	0.32	1.29	2.60	2.21	2.05	9.17	
2014	<u>37212</u>	WELL 5 (CLAC 2183)	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.02	0.02	0.05	1.24	0.29	1.68	
2013	<u>37209</u>	WELL 2 (CLAC 2175)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2013	<u>37210</u>	WELL 3 (CLAC 2173)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	1.66	2.95	0.37	5.14	
2013	<u>37211</u>	WELL 4 (CLAC 2171)	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.85	4.87	6.10	0.45		12.44	
2013	<u>37212</u>	WELL 5 (CLAC 2183)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2012	<u>37209</u>	WELL 2 (CLAC 2175)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2012	<u>37210</u>	WELL 3 (CLAC 2173)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	2.39	2.82	0.14	5.51	
2012	<u>37211</u>	WELL 4 (CLAC 2171)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	5.68	8.13	1.07		15.68	
2012	<u>37212</u>	WELL 5 (CLAC 2183)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.05	0.06	0.02		0.16	
2011	<u>37209</u>	WELL 2 (CLAC 2175)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2011	<u>37210</u>	WELL 3 (CLAC 2173)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.64	0.77	0.09	1.70	
2011	<u>37211</u>	WELL 4 (CLAC 2171)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.92	6.75	1.40	11.07	
2011	<u>37212</u>	WELL 5 (CLAC 2183)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.03	0.00	0.09	
2010	<u>37209</u>	WELL 2 (CLAC 2175)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2010	<u>37210</u>	WELL 3 (CLAC 2173)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	2.70	0.68	3.45	
2010	<u>37211</u>	WELL 4 (CLAC 2171)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.33	2.93	0.20	5.46	
2010	<u>37212</u>	WELL 5 (CLAC 2183)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.09	0.06	0.05	0.00	0.25	
2009	<u>37209</u>	WELL 2 (CLAC 2175)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2009	<u>37210</u>	WELL 3 (CLAC 2173)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.37	0.87	0.00	1.24	
2009	<u>37211</u>	WELL 4 (CLAC 2171)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.61	8.10	8.29	1.79	20.78	
2009	<u>37212</u>	WELL 5 (CLAC 2183)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.05	0.00	0.21	
2008	<u>37208</u>	RUFFING WELL (MARI 1962)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2008	<u>37209</u>	WELL 2 (CLAC 2175)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2008	<u>37210</u>	WELL 3 (CLAC 2173)	0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.06	8.66	0.55	1.26	14.29	

2001	<u>37209</u>	WELL 2 (CLAC 2175)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2001	<u>37210</u>	WELL 3 (CLAC 2173)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.46	0.53	7.99	9.62
2001	<u>37211</u>	WELL 4 (CLAC 2171)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81	0.84	0.96	9.44	12.06
2001	<u>37212</u>	WELL 5 (CLAC 2183)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2000	<u>37208</u>	RUFFING WELL (MARI 1962)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2000	<u>37209</u>	WELL 2 (CLAC 2175)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2000	<u>37210</u>	WELL 3 (CLAC 2173)	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	1.03	2.70	1.60	6.23
2000	<u>37211</u>	WELL 4 (CLAC 2171)	2.18	0.42	0.00	0.00	0.00	0.00	0.00	6.50	3.09	5.67	10.52	3.37	31.76
2000	<u>37212</u>	WELL 5 (CLAC 2183)	0.31	0.11	0.00	0.08	0.29	0.31	0.30	0.31	0.18	0.23	0.31	0.18	2.63

*The water year is named for the calendar year in which it ends. Example: the 2018 water year begins Oct. 1, 2017 and ends Sep. 30, 2018.

- The Water Resources Department makes reasonable efforts to screen the data for quality control; however, the Department cannot accept responsibility for errors, omissions, or accuracy of the information. Notification of any errors is appreciated. Send notifications to wateruse@wrd.state.or.us or call (503) 986-0905.
- Water use is reported by point of diversion (POD), rather than by water right.
- If a POD is shared with multiple water rights, it is not feasible to separate out the amount used under the water right being queried from water used by other rights using this same POD.
- Monthly amounts indicate:
 - For diverted rights, the total amount diverted during the month;
 - For storage rights, the amount generally stored in the reservoir/pond during the month, as represented by the volume of water impounded on approximately the same day each month.
- Water use amounts have all been converted to "acre-feet" (AF), regardless of the original measurement unit reported. One AF is the volume of water that will cover an acre of ground one foot deep = 325,850 gallons.
- Zeroes indicate that a report was received stating that no water was used during those months; if a year is not listed, no report of water use was received for that year.

Well 3

WELL LOG

Well Log	Test Type	Yield(gpm)	Drawdown	Duration (hr)	Calculated Specific Capacity (gpm/ft)
CLAC 2173	Pump	200.0	190.0	8.0	1.05

Lithology (Click to Expand...)

Well Construction (Click to Expand...)

Measured Water Level (Click to Collapse...)

Records/Page: 20 Find

Measured Water Level

Date	Time	Water Level (BLSD)	WL Elev (ft AMSL)	Organization	QWRD	Method	Status	MP Height
3/14/2008		26.06	168.94	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.85
3/15/2007		25.38	169.62	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.85
3/6/2006		26.46	168.54	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.85
3/6/2005		29.67	165.33	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.85
3/15/2004		28.16	166.84	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.85
3/12/2003		27.35	167.65	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.85
3/13/2002		24.26	170.74	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.85
3/14/2001		28.74	166.26	CWRE	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	0.85
3/17/2000		24.15	170.85	CWRE	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	0.85
3/31/1999		24.04	170.96	CWRE	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	0.85
3/18/1998		23.58	171.42	CWRE	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	0.85
3/17/1997		21.31	173.69	CWRE	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	0.85
4/23/1996		20.73	174.27	CWRE	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	0.85
8/10/1974		27.00	168.00	DRILLER	WELL LOG	REPORTED	UNKNOWN	

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Permit issued 4-11-1994 c date = 10-1-1999

SWL 23.58'

Well 4

Well Test

Well Log	Test Type	Yield(gpm)	Drawdown	Duration (hr)	Calculated Specific Capacity (gpm/ft)
CLAC 2175	Bailer	50.0	8.0	1.0	6.25

Lithology (Click to Expand...)

Measured Water Level (Click to Collapse...)

Records/Page: 20 Find

Measured Water Level

Date	Time	Water Level (BLSD)	WL Elev (ft AMSL)	Organization	OWRD	Method	Status	MP Height
3/14/2008		19.33	181.67	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.83
3/15/2007		18.77	182.23	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.83
3/6/2006		19.31	181.69	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.83
3/6/2005		28.62	172.38	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.83
3/15/2004		21.02	179.98	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.83
3/12/2003		23.41	177.59	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.83
3/13/2002		21.43	179.57	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.83
3/14/2001		30.48	170.52	CWRE	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	0.83
3/17/2000		21.40	179.60	CWRE	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	0.83
3/31/1999		21.61	179.39	CWRE	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	0.83
3/18/1998		22.44	178.56	CWRE	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	0.83
3/17/1997		18.98	182.02	CWRE	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	0.83
4/23/1996		19.97	181.03	CWRE	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	0.83
5/21/1973		17.50	183.50	DRILLER	WELL LOG	REPORTED	UNKNOWN	

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Permit issued 4-11-1994 @ date = 10/1/1999

SWL 22.44'



Boatwright Engineering Inc.

2613 12th ST SE, SALEM, OREGON 97302
civil engineers • land surveyors

503 363-9225 FAX 363-1051

CLAIM OF BENEFICIAL USE

Section 13, 24, Township 5 South, Range 1 West
Tax Lot No's. 5 1w 13 - 2300, 2400, 2500, 2600
5 1w 24 - 200, 300, 400, 401, 403, 500, 600, 700, 800, 1000

Clackamas County

For: **ROSS IVERSON**

Application No. G-12454
Permit No. G-12389

Date Surveyed: September 5, 2003

OWNER INFORMATION:

Permittee: Ross Iverson
Address: 33739 S. Meridian Road
City and State: Woodburn, Oregon 97374
Phone: 503-634-2331

977071

OCT 1 2003

Person Interviewed: Steve Iverson

SOURCE:

Two wells in Butte Creek Basin.

TYPE OF USE:

Irrigation of 320.5 acres being 235.5 primary and 85.0 supplemental.
Agricultural Use (Nursery Operation) on 53.1 acres.

PLACE OF USE:

See attached list

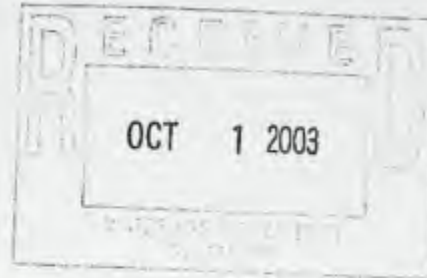
DIVERSION WORKS DESCRIPTION:

Well 4

Location: East of the office in the middle of a concrete slab.
Well Dia: 10 "
Well Log ID: CLAC 2171
Well Depth: 318'

Seal Depth: 35'
SWL: At the time the pump was running, the level would move up and down $\pm 10'$ from 72.9'. *See Remarks*
Driller: R. Stadel & Sons, Inc.
Date Const: Sept 6, 1974
Access Port: $\frac{3}{4}$ " port on top of well

Pump *: Brand: Aermoter
Model: 6MB250
Pump Setting: 231'
Well Depth: 242'
WL: 43'



Motor *: Brand: Franklin Electric
Model: 2366139020
3 phase
Horsepower: 15 hp
Type: **submersible**
Intake/discharge size: 3" to 6" main line

**information from paper left inside electrical panel south of well when pump was installed.*

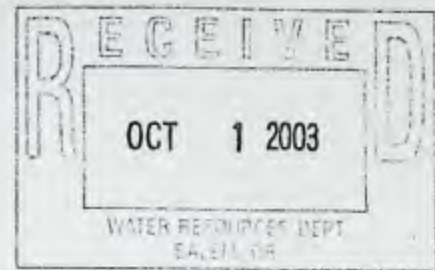
Meter: Brand: Aquamaster
Model: 900 0702
Serial No. 22673
Size: 6.5" OD / 6.07" ID
Flow measured in gallons 40 to 70.11 gpm. *See Remarks*
Gallons to date: 290513
Meter is located inside weather station panel, north of well.

Well 3

Location: North of the office.
Well Dia: 8"
Well Log ID: CLAC 2173
Well Depth: 350'
Seal Depth: 35'
SWL: At the time the pump was running, the level would move up and down $\pm 10'$ from 56.6'. *See Remarks*
Driller: R. Stadel & Sons, Inc.
Date Const: August 22, 1974
Access Port: $\frac{3}{4}$ " port on top of well

Pump: Brand: Jacuzzi
Model: 1056B10/B
Code: 2F804
Motor: Brand: Franklin Electric

Model: 23611360066
3 phase
Horsepower: 10 hp
Type: submersible
Intake/discharge size: 4" to 6" main line
Pressure when pump was on: 48psi (well 4 also on)



Meter: Brand: McCrometer
Model: MO 304
Serial No. 03-06959-4
Size: 4.5" OD / 4.00" ID
Flow measured in gpm. See Remarks
Meter is located on line, east of well.

IRRIGATION SYSTEM:

Pipe: Mainline - Size 6" pvc underground Length: 7600
Hand lines - Size: 4" aluminum Length: 4700'
Wheel lines - Size: 4" aluminum Length: 708'

Sprinkler Heads:
Make and Model: $11/64$ Rainbird @ 40' OC
Runs so that each head uses about 6 gpm
At the time of my visit 37 heads were operating

Lift: Water level to ground surface: Well 4 - 72'
Well 3 - 60'
Well 3 is about 12' lower so both wells are pulling from about the same level.
The fields undulate within an elevation range of 20'. Any one field varies no more than 10'.

SYSTEM CAPACITY:

See Attached Calculations:

DIVERSION POINT LOCATION:

Well 3 - 690 feet South and 1530 feet East of the easterly southeast corner of the Thomas J. Chase Donation Land Claim No. 46 in Section 24 in Township 5 South, Range 1 West of the Willamette Meridian.

Well 4 - 1190 feet South and 1670 feet East of the easterly southeast corner of the Thomas J. Chase Donation Land Claim No. 46 in Section 24 in Township 5 South, Range 1 West of the Willamette Meridian.

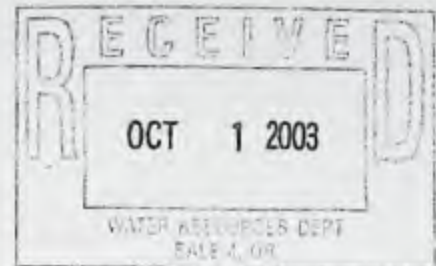
Using aerial photography and previous proof survey locations.

RATE:

	Total	Ag.	Ir.
Rate allowed by Permit:	2.94 cfs	0.89 cfs	2.05 cfs
Rate calculated based on system:	0.49 cfs	0.49 cfs	0.49 cfs
Rate of Beneficial Use measured:	0.49 cfs	0.49 cfs	0.49 cfs (to be verified, or modified, by pump test, See Remarks)

PLACE OF USE AND EXTENT OF USE:

See Attached Proof Survey Map

**TIME LIMITS:**

Well construction shall begin by April 11, 1997 - done

Construction completed by October 1, 2001 - done

Time Extension for Beneficial Use completed by October 1, 2002 - done

CROP TYPE AND EXTENT OF USE:

In-ground nursery (rhododendrons), corn, tall fescue, wheat, beans, grass, tulips and bulbs, clover, potatoes and hay.

March 1 through October 31 for irrigation

Year round for agricultural use

PERMIT CONDITIONS:

Useable access port - *In Compliance*

Install a meter - *In Compliance*

Watermaster access - *In Compliance*

Required to keep monthly and submit annual use reports - *No meter record, but submitted useage by electrical meter reading. Water flow meters are installed.*

Submit initial water level measurement - *In Compliance*

Report for 7 consecutive years - *In Compliance*

Director may require report beyond 7 years - *Not applicable at this time*

Pump test submitted - *See Remarks*

Discontinue or reduce use when well measurements reveal:

- a) Average water level decline of 3', or more, per year for 5 consecutive years; or
- b) Water level decline of 15', or more, in fewer than 5 consecutive years; or
- c) Water level decline of more than 15'; or
- d) Hydraulic interference leading to a decline of 15', or more, in any neighboring well with senior priority. - *Application to be determined by WRD*

ANY VARIATION OF PROJECT FROM PERMIT:

None

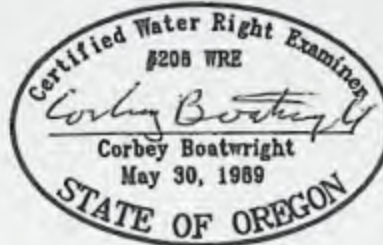
REMARKS:

- The pump tests have not been done at this time, however the owner is aware that it needs to be done in order for the Dept. to issue a certificate.
- The pump tests have not been done at this time, however the owner is aware that it needs to be done in order for the Dept. to issue a certificate.
- Well 4 is the primary well with well 3 providing the balance needed. They are always run together so that is how I attempted to measure the system. Either one, or both well pumps are oversized for the capacity of the wells. The actual flow from each well will need to be verified by the pump test which needs to be performed with both wells operating together. See calculation sheet. This may increase the calculated rate shown in this claim.

The final proof survey and inspection of the water use was found to be completed under the terms and conditions of Permit No. G-12389 was completed by me on September 5, 2003 and the facts contained in this report and accompanying map are correct to the best of my knowledge.

Corbey Boatwright

Corbey Boatwright, CWRE #208

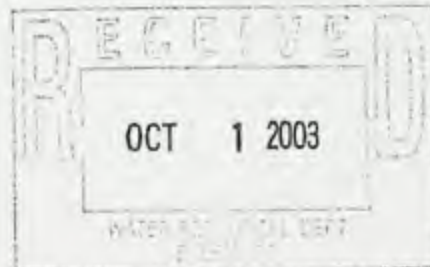


Expires 12-31-03

I, Steve Iverson, agree to the findings of the Water Rights Examiner and submit this report and map as my Claim of Beneficial Use of the water as provided under the terms and conditions of my Permit No. G-12389.

Steve Iverson

Steve Iverson



PLACE OF USE

Agricultural

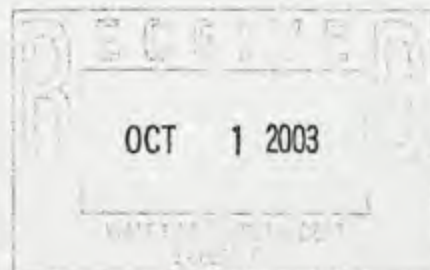
Irrigation

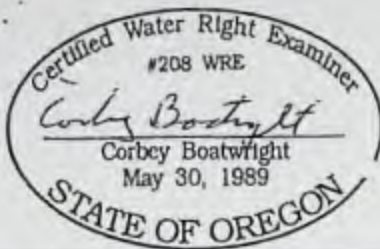
	Primary	Supplemental
SW ¹ / ₄ SE ¹ / ₄	32.0	8.0
SE ¹ / ₄ SE ¹ / ₄	1.9	1.1

Section 13

NE ¹ / ₄ NE ¹ / ₄		9.4
NW ¹ / ₄ NE ¹ / ₄	28.1	8.2
SW ¹ / ₄ NE ¹ / ₄	13.1	16.4
SE ¹ / ₄ NE ¹ / ₄	15.3	4.8
NE ¹ / ₄ NW ¹ / ₄	22.1	
NW ¹ / ₄ NW ¹ / ₄	15.9	
SW ¹ / ₄ NW ¹ / ₄	24.4	
SE ¹ / ₄ NW ¹ / ₄	39.0	
NE ¹ / ₄ SE ¹ / ₄	19.0	18.3
NW ¹ / ₄ SE ¹ / ₄	4.3	9.4
SW ¹ / ₄ SE ¹ / ₄	3.0	3.0
SE ¹ / ₄ SE ¹ / ₄	26.8	16.0

Section 24
T5S, R1W, WM

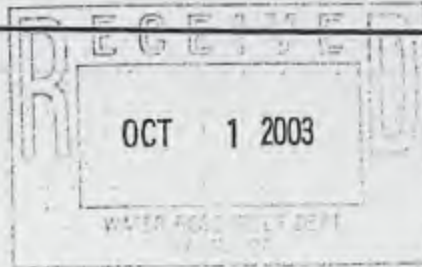




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Well 3 (used as backup)

10 Hp

WL 56.6' $\pm$ 10' level would move during Pumping

12' Lower than Well 4

48 psi at pump Both wells running

Well 4

15 Hp

WL 72' $\pm$ 10' level would move during pumping

40 to 70 gpm meter flow flow was not steady

Both Pumps running 37 Heads 25 Heads on well 4

Assume 6 gpm per Head per Owner

USE 48 PSI at sprinkler heads Both Pumps supplying

Water to the area of the South half of the NE $\frac{1}{4}$ of SE $\frac{1}{4}$ in Section 24
Neglect line losses Since both pumps are close to area of Irrigation

$\frac{11}{64}$ heads at 48 PSI $\rightarrow$ 5.88 gpm $\approx$ 6 gpm per owner

Use 5.9 gpm $\times$ 37 heads = 218.3 gpm flow both wells

0.49 CFS flow both wells

If Pumps were pumping at capacity

Well 3

$$\frac{6.6 (10)}{57 + 12 + 48(231)} = 0.37 \text{ CFS} = 165 \text{ gpm}$$

Well 4

$$\frac{6.6 (15)}{72 + 48(231)} = 0.54 \text{ CFS} = 243 \text{ gpm}$$

Application

G 14547

G 12454

Subject

Permit

G 13391

G 12389

CB

By

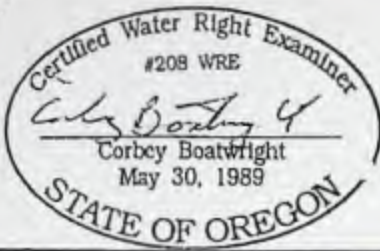
Iverson

Job No.

9-30-03

Date

Sheet No.



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With the meters and water levels changing on both wells,
it appears that one or both pumps are over-sized for the discharge
shown. This could be confirmed by the pump test

Assume Well 4 is only supplying 25 heads

$$25 \times 6 \text{ gpm} = 150 \text{ gpm}$$

$$\text{about } \frac{150}{243} = 0.61 \text{ of capacity}$$

Hp on Well

$$\frac{6.6 \text{ (Hp)}}{72 + 48 (2.31)} = \frac{150}{448.83}$$

$$\text{Hp} \approx 9.3 \text{ Hp or } 10 \text{ Hp not } 15 \text{ Hp}$$

The original pump in this well was a 40 Hp

If well 4 were pumping 150 gpm

Then well 3 would be pumping $218.3 - 150 = 68.3 \text{ gpm}$ Min

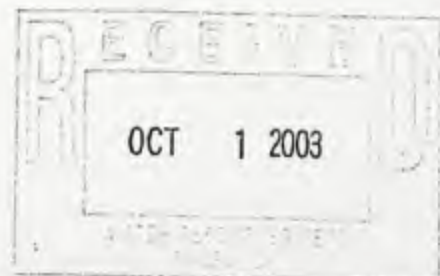
$$\text{this would be } \frac{68.3}{165} = 0.41 \text{ of capacity}$$

If both wells were 0.61 of capacity

Well 4 150 gpm

Well 3 $165 (.61) = 101 \text{ gpm}$

Total = 251 gpm



Pressure at sprinkler

$$251 \div 37 = 6.78 \text{ gpm/head}$$

From chart 63 psi

$11/64$ This is possible

Well 3 was run by itself at a later date by owner

All crops harvested flow with No heads

50 - 75 gpm on meter

From Calculation Well 3 Could be $= 68 \text{ gpm} = 0.152$
Well 4 Could be $= 150 \text{ gpm} = 0.334$ Verify with Pump Test

Job No.	CB By	Application G 14547 Iverson G 12454 Subject	Permit G 13391 G 12389	9-31-03 Date	2 Sheet No.
---------	----------	---	------------------------------	-----------------	----------------

Well 3 Meter

~~MD304~~ & M0304

McCROMETER

DESC	4" BOLT ON SADDLE METERS			
BY	CEH	DATE	9-23-1993	APP RNP
		DATE	4-7-1998	

NOTES:

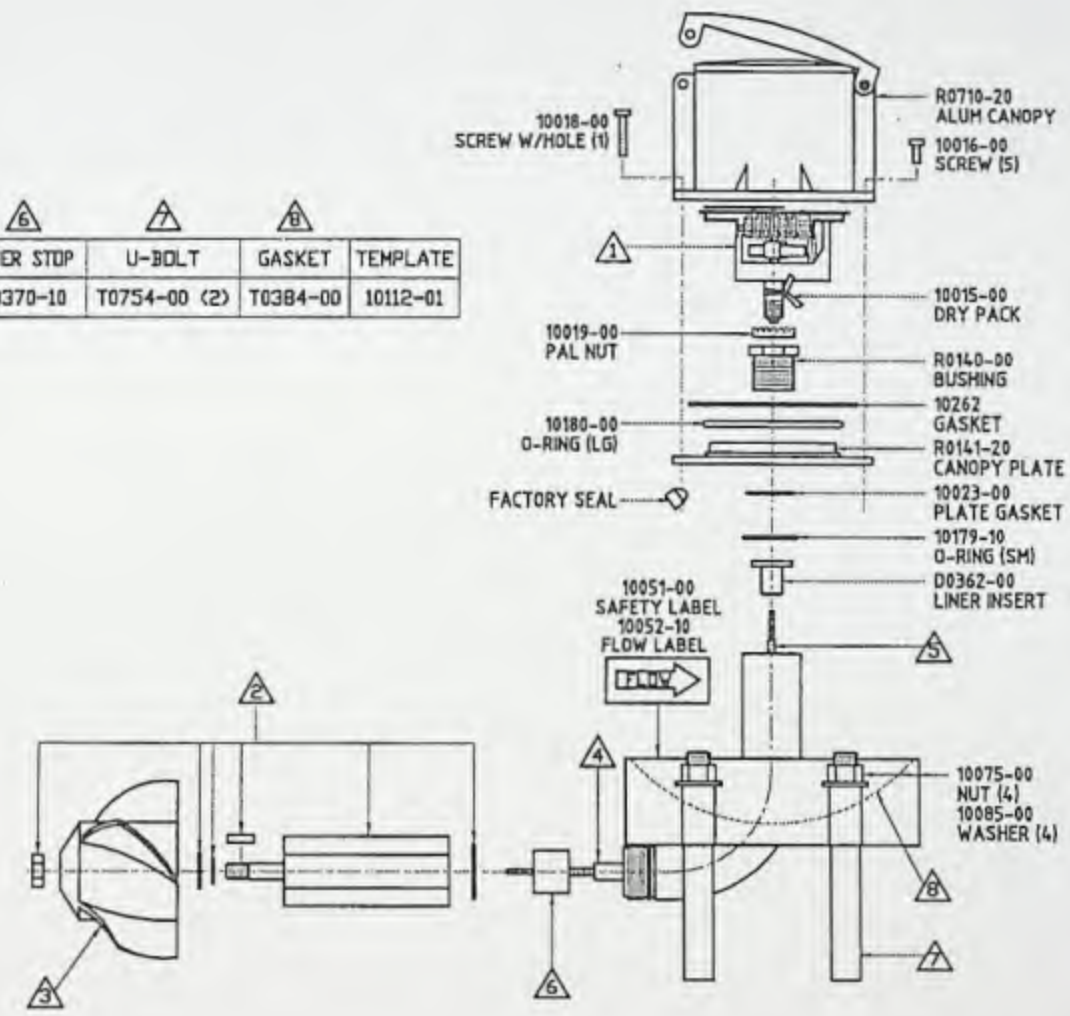
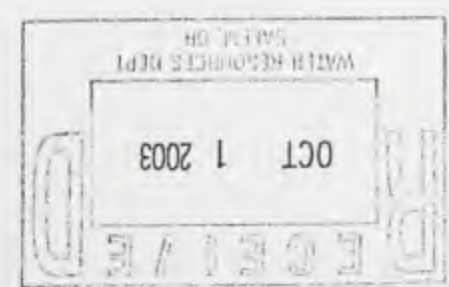
1. XX DEPENDS ON SPECIFIC REQUIREMENT
2. DRAWING IS NOT SHOWN TO SCALE.

	1	2	3	4	5	6	7	8	
MODEL	REGISTER	BEARING	PROPELLER	LINER	CABLE	LINER STOP	U-BOLT	GASKET	TEMPLATE
MD M0	R1104-XX	B0600-XX	PT104-XX	6.75"	D0103-00	D0370-10	T0754-00 (2)	T0384-00	10112-01

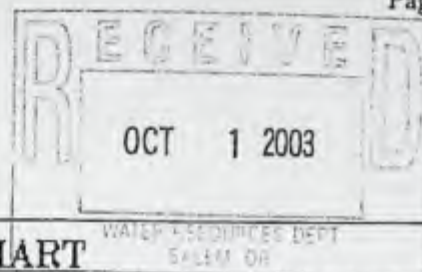
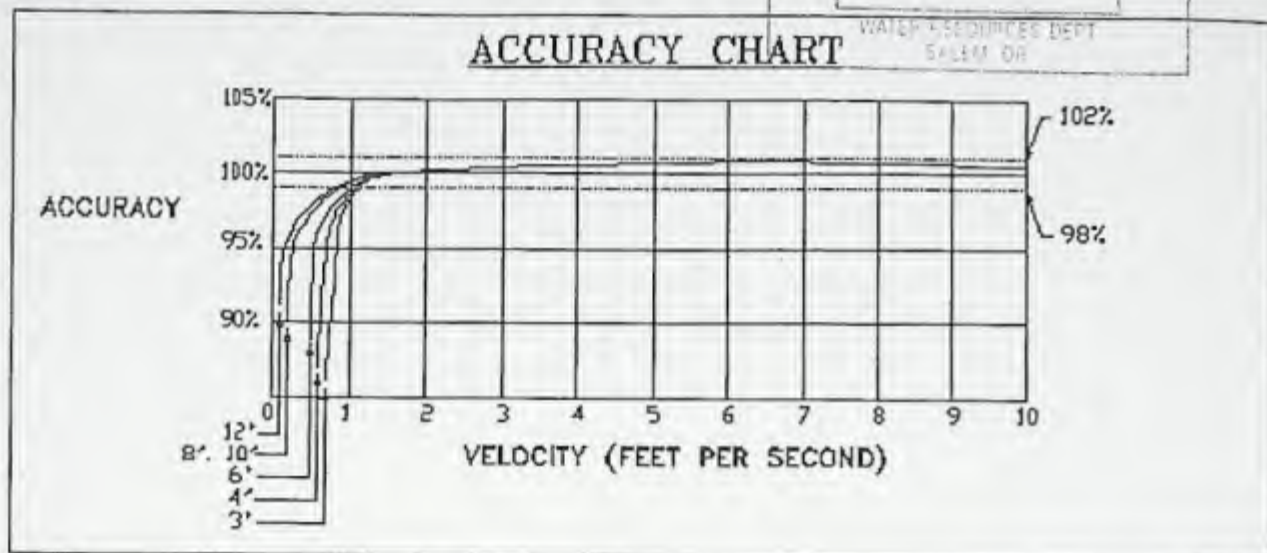
PLEASE HAVE THE METER SERIAL NUMBER WHEN ORDERING REPLACEMENT PARTS

3-PIECE SUPPORT REPLACEMENT COMPONENTS

	4	5	6
MODEL	LINER	CABLE	LINER STOP
MD M0	5.31"	D0066-00	D0370-00



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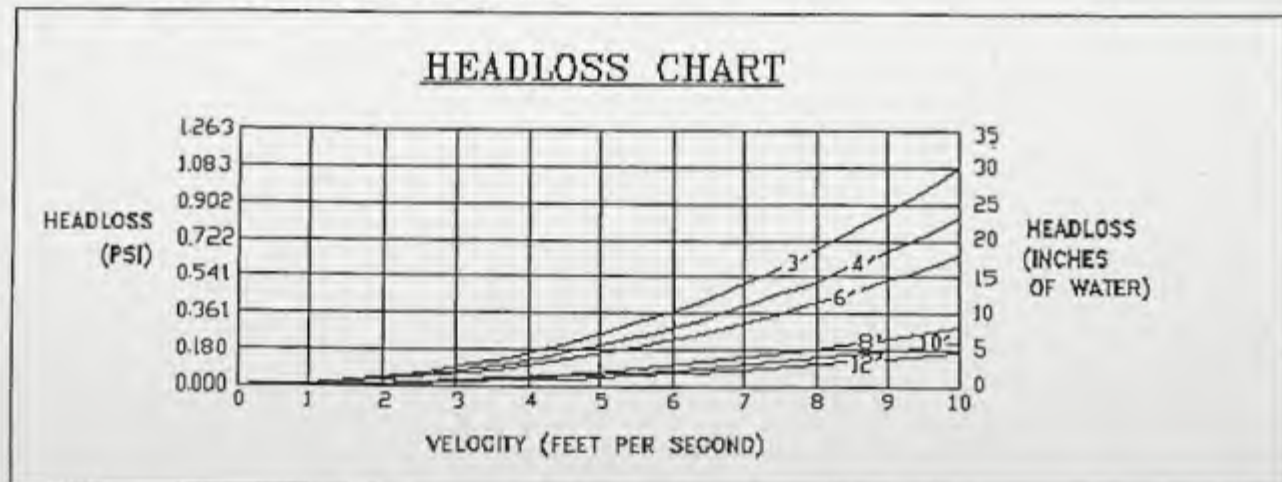
ACCURACY

Standard flowrates for McCrometer propeller meters are shown below. Readings are guaranteed accurate within $\pm 2\%$ in these flowrates. Please note that over 80 percent of the meter's flow range, the accuracy is better than $\pm 1\%$.

Nominal Meter Size	2"	2.5"	3"	4"	6"	8"	10"	12"	14"	16"	18"	20"	24"
Minimum Flow(U.S.GPM)	40	40	40	50	90	100	125	150	250	275	400	475	700
Maximum Flow(U.S.GPM)	250	250	250	600	1200	1500	1800	2500	3000	4000	5000	6000	8500

HEADLOSS

Headloss refers to the fluid pressure lost due to the meter. Propeller meters have very low permanent headloss as seen in the chart below



Nominal Meter Size	3"	4"	6"	8"	10"	12"	14"	16"	18"	20"	24"
Max.Headloss (in.H ₂ O column)	30	23	17	7	4	3	2	2	2	1	1

RECEIVED

APR 15 2003

WATER RESOURCES DEPT
SALEM, OREGON

Water Level Report

Owner Name: Ross Iverson
Owner Address: 33739 S Meridian Road
Woodburn, Oregon 97071

Application: G-12454
Permit: G-12389
Certificate: Not Issued

Well 2 (CLAC 2175) is located in the NW 1/4, SE 1/4, Section 24, T.5S., R.1W., W.M.; 1,280 feet south and 1,140 feet east from the easterly SE corner of DLC 46.

Date of measurement: 3/12/2003

Static water level below measuring point: 24.24 feet, or airline pressure _____ psi
Measuring point distance above land surface: 0.83 feet, or airline length _____ feet
Static water level below land surface: 23.41 feet

Method of measurement: E-tape ☒ Airline _____ Other _____
Measurement status: Static ☒ Pumping _____ Other _____

Length of time well idle before measurement: Off all winter.

Well 3 (CLAC 2173) is located in the NE 1/4, SE 1/4, Section 24, T.5S., R.1W., W.M.; 690 feet south and 1,530 feet east from the easterly SE corner of DLC 46.

Date of measurement: 3/12/2003

Static water level below measuring point: 28.20 feet, or airline pressure _____ psi
Measuring point distance above land surface: 0.85 feet, or airline length _____ feet
Static water level below land surface: 27.35 feet

Method of measurement: E-tape ☒ Airline _____ Other _____
Measurement status: Static ☒ Pumping _____ Other _____

Length of time well idle before measurement: Off all winter.

Well 4 (CLAC 2171) is located in the NE 1/4, SE 1/4, Section 24, T.5S., R.1W., W.M.; 1,190 feet south and 1,670 feet east from the easterly SE corner of DLC 46.

Date of measurement: 3/12/2003

Static water level below measuring point: 33.44 feet, or airline pressure _____ psi
Measuring point distance above land surface: 0.58 feet, or airline length _____ feet
Static water level below land surface: 32.86 feet

Method of measurement: E-tape ☒ Airline _____ Other _____
Measurement status: Static ☒ Pumping _____ Other _____

Length of time well idle before measurement: Off all winter.

RECEIVED

APR 15 2003

WATER RESOURCES DEPT
SALEM, OREGON

Water Level Report

Owner Name: Ross Iverson
Owner Address: 33739 S Meridian Road
Woodburn, Oregon 97071

Application: G-12454
Permit: G-12389
Certificate: Not Issued

Well 5 (CLAC 2179) is located in the NW 1/4, SE 1/4, Section 24, T.5S., R.1W., W.M.; 440 feet south and 110 feet east from the easterly SE corner of DLC 46.

Date of measurement: 3/12/2003

Static water level below measuring point: 49.34 feet, or airline pressure _____ psi
Measuring point distance above land surface: 1.14 feet, or airline length _____ feet
Static water level below land surface: 48.20 feet

Method of measurement: E-tape ☒ Airline _____ Other _____
Measurement status: Static ☒ Pumping _____ Other _____

Length of time well idle before measurement: Off all winter.

Remarks: These four wells also serve as points of appropriation under Application G-14547, Permit G-13391.

I hereby certify that, to the best of my knowledge, the information on this report is accurate and representative of the water levels at the time of measurement.

Person making measurement: Gregory E. Kupillas and/or Malia R. Kupillas
Signature of measurer: Gregory E. Kupillas
License number: #432WRE and/or #60772WRE, respectively
Daytime phone number: (503) 632-5016



Boatwright Engineering Inc.

2613 12th ST SE, SALEM, OREGON 97302
civil engineers • land surveyors

503 363-9225 FAX 363-1051

CLAIM OF BENEFICIAL USE

Section 13, 24, Township 5 South, Range 1 West
Tax Lot No's. 5 1w 13 - 2300, 2400, 2500, 2600
5 1w 24 - 200, 300, 400, 401, 403, 500, 600, 700, 800, 1000

Clackamas County

For: **ROSS IVERSON**

Application No. G-12454
Permit No. G-12389

Date Surveyed: September 5, 2003

OWNER INFORMATION:

Permittee: Ross Iverson
Address: 33739 S. Meridian Road
City and State: Woodburn, Oregon 97374
Phone: 503-634-2331

97071

Person Interviewed: Steve Iverson



SOURCE:

Two wells in Butte Creek Basin.

TYPE OF USE:

Irrigation of 320.5 acres being 235.5 primary and 85.0 supplemental.
Agricultural Use (Nursery Operation) on 53.1 acres.

PLACE OF USE:

See attached list

DIVERSION WORKS DESCRIPTION:

Well 4

Location: East of the office in the middle of a concrete slab.
Well Dia: 10 "
Well Log ID: CLAC 2171
Well Depth: 318'

Seal Depth: 35'
SWL: At the time the pump was running, the level would move up and down $\pm 10'$ from 72.9'. *See Remarks*
Driller: R. Stadel & Sons, Inc.
Date Const: Sept 6, 1974
Access Port: $\frac{3}{4}$ " port on top of well

Pump *: Brand: Aermoter
Model: 6MB250
Pump Setting: 231'
Well Depth: 242'
WL: 43'



Motor *: Brand: Franklin Electric
Model: 2366139020
3 phase
Horsepower: 15 hp
Type: submersible
Intake/discharge size: 3" to 6" main line

**information from paper left inside electrical panel south of well when pump was installed.*

Meter: Brand: Aquamaster
Model: 900 0702
Serial No. 22673
Size: 6.5" OD / 6.07" ID
Flow measured in gallons 40 to 70.11 gpm. *See Remarks*
Gallons to date: 290513
Meter is located inside weather station panel, north of well.

Well 3

Location: North of the office.
Well Dia: 8"
Well Log ID: CLAC 2173
Well Depth: 350'
Seal Depth: 35'
SWL: At the time the pump was running, the level would move up and down $\pm 10'$ from 56.6'. *See Remarks*
Driller: R. Stadel & Sons, Inc.
Date Const: August 22, 1974
Access Port: $\frac{3}{4}$ " port on top of well

Pump: Brand: Jacuzzi
Model: 1056B10/B
Code: 2F804

Motor: Brand: Franklin Electric

Model: 23611360066
 3 phase
 Horsepower: 10 hp
 Type: submersible
 Intake/discharge size: 4" to 6" main line
 Pressure when pump was on: 48psi (well 4 also on)



Meter: Brand: McCrometer
 Model: MO 304
 Serial No. 03-06959-4
 Size: 4.5" OD / 4.00" ID
 Flow measured in gpm. *See Remarks*
 Meter is located on line, east of well.

IRRIGATION SYSTEM:

Pipe: Mainline - Size 6" pvc underground Length: 7600
 Hand lines - Size: 4" aluminum Length: 4700'
 Wheel lines - Size: 4" aluminum Length: 708'

Sprinkler Heads:
 Make and Model: $1\frac{1}{64}$ Rainbird @ 40' OC
 Runs so that each head uses about 6 gpm
 At the time of my visit 37 heads were operating

Lift: Water level to ground surface: Well 4 - 72'
 Well 3 - 60'
 Well 3 is about 12' lower so both wells are pulling from about the same level.
 The fields undulate within an elevation range of 20'. Any one field varies no more than 10'.

SYSTEM CAPACITY:

See Attached Calculations:

DIVERSION POINT LOCATION:

Well 3 - 690 feet South and 1530 feet East of the easterly southeast corner of the Thomas J. Chase Donation Land Claim No. 46 in Section 24 in Township 5 South, Range 1 West of the Willamette Meridian.

Well 4 - 1190 feet South and 1670 feet East of the easterly southeast corner of the Thomas J. Chase Donation Land Claim No. 46 in Section 24 in Township 5 South, Range 1 West of the Willamette Meridian.

Using aerial photography and previous proof survey locations.

RATE:	Total	Ag.	Ir.	
Rate allowed by Permit:	2.94 cfs	0.89 cfs	2.05 cfs	
Rate calculated based on system:	0.49 cfs	0.49 cfs	0.49 cfs	
Rate of Beneficial Use measured:	0.49 cfs	0.49 cfs	0.49 cfs	(to be verified, or modified, by pump test, See Remarks)

PLACE OF USE AND EXTENT OF USE:

See Attached Proof Survey Map

**TIME LIMITS:**

Well construction shall begin by April 11, 1997 - done

Construction completed by October 1, 2001 - done

Time Extension for Beneficial Use completed by October 1, 2002 - done

CROP TYPE AND EXTENT OF USE:

In-ground nursery (rhododendrons), corn, tall fescue, wheat, beans, grass, tulips and bulbs, clover, potatoes and hay.

March 1 through October 31 for irrigation

Year round for agricultural use

PERMIT CONDITIONS:

Useable access port - *In Compliance*

Install a meter - *In Compliance*

Watermaster access - *In Compliance*

Required to keep monthly and submit annual use reports - *No meter record, but submitted useage by electrical meter reading. Water flow meters are installed.*

Submit initial water level measurement - *In Compliance*

Report for 7 consecutive years - *In Compliance*

Director may require report beyond 7 years - *Not applicable at this time*

Pump test submitted - *See Remarks*

Discontinue or reduce use when well measurements reveal:

- a) Average water level decline of 3', or more, per year for 5 consecutive years; or
- b) Water level decline of 15', or more, in fewer than 5 consecutive years; or
- c) Water level decline of more than 15'; or
- d) Hydraulic interference leading to a decline of 15', or more, in any neighboring well with senior priority. - *Application to be determined by WRD*

ANY VARIATION OF PROJECT FROM PERMIT:

None

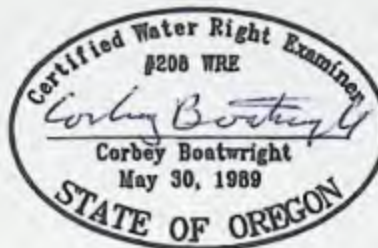
REMARKS:

- The pump tests have not been done at this time, however the owner is aware that it needs to be done in order for the Dept. to issue a certificate.
- The pump tests have not been done at this time, however the owner is aware that it needs to be done in order for the Dept. to issue a certificate.
- Well 4 is the primary well with well 3 providing the balance needed. They are always run together so that is how I attempted to measure the system. Either one, or both well pumps are oversized for the capacity of the wells. The actual flow from each well will need to be verified by the pump test which needs to be performed with both wells operating together. See calculation sheet. This may increase the calculated rate shown in this claim.

The final proof survey and inspection of the water use was found to be completed under the terms and conditions of Permit No. G-12389 was completed by me on September 5, 2003 and the facts contained in this report and accompanying map are correct to the best of my knowledge.

Corbey Boatwright

Corbey Boatwright, CWRE #208



Expires 12-31-03

I, Steve Iverson, agree to the findings of the Water Rights Examiner and submit this report and map as my Claim of Beneficial Use of the water as provided under the terms and conditions of my Permit No. G-12389.

Steve Iverson

Steve Iverson



PLACE OF USE

Agricultural

Irrigation

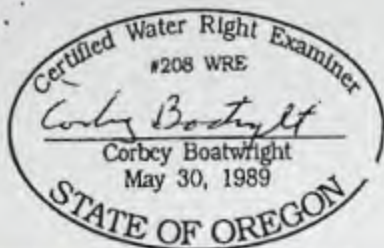
	Primary	Supplemental
SW¼ SE¼	32.0	8.0
SE¼ SE¼	1.9	1.1

Section 13

NE¼ NE¼		9.4
NW¼ NE¼	28.1	8.2
SW¼ NE¼	13.1	16.4
SE¼ NE¼	15.3	4.8
NE¼ NW¼	22.1	
NW¼ NW¼	15.9	
SW¼ NW¼	24.4	
SE¼ NW¼	39.0	
NE¼ SE¼	19.0	19.0
NW¼ SE¼	4.3	4.3
SW¼ SE¼	3.0	3.0
SE¼ SE¼	26.8	10.8

**Section 24
T5S, R1W, WM**

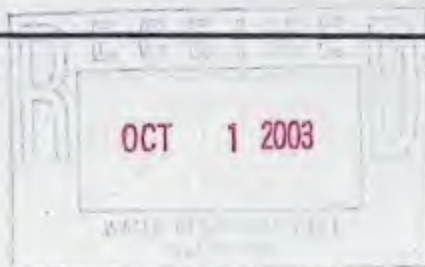




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Well 3 (used as backup)

10 Hp

WL 56.6' $\pm$ 10' level would move during Pumping

12' Lower than Well 4

48 psi at pump Both wells running

Well 4

15 Hp

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40 to 70 gpm meter flow flow was not steady

Both Pumps running 37 Heads 25 Head on well 4

Assume 6 gpm per Head per Owner

USE 48 psi at sprinkler heads Both Pumps supplying
Water to the area of the South half of the NE $\frac{1}{4}$ of SE $\frac{1}{4}$ in Section 24
Neglect line losses Since both pumps are close to area of Irrigation

$\frac{1}{8}$ heads at 48 psi $\rightarrow$ 5.88 gpm $\approx$ 6 gpm per Owner

Use 5.9 gpm $\times$ 37 heads = 218.3 gpm flow both wells

0.49 CFS flow both wells

If Pumps were pumping at capacity

Well 3

6.6 (10)

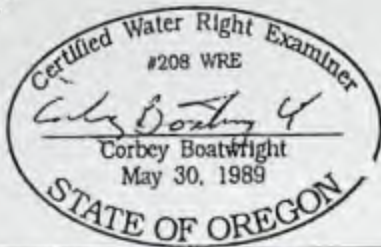
$\frac{6.6 (10)}{57 + 12 + 48(2.31)} = 0.37 \text{ CFS} = 165 \text{ gpm}$

Well 4

6.6 (15)

$\frac{6.6 (15)}{72 + 48(2.31)} = 0.54 \text{ CFS} = 243 \text{ gpm}$

Job No.	CB	By	Application G 14547 G 12454	Permit G 13391 G 12389	9-30-03	1
			Subject		Date	Sheet No.



Boatwright Engineering Inc.

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With the meters and water levels changing on both wells,
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Assume Well 4 is only supplying 25 heads

$$25 \times 6 \text{ gpm} = 150 \text{ gpm}$$

$$\text{about } \frac{150}{243} = 0.61 \text{ of capacity}$$

Hp on Well

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$$\text{Hp} \approx 9.3 \text{ Hp or } 10 \text{ Hp Not } 15 \text{ Hp}$$

The original pump in this well was a 40 Hp

If Well 4 were pumping 150 gpm

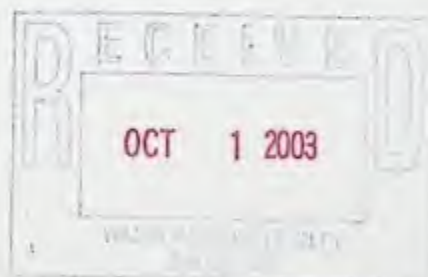
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$$\text{this would be } \frac{68.3}{165} = 0.41 \text{ of capacity}$$

If both wells were 0.61 of capacity

$$\begin{aligned} \text{Well 4} & 150 \text{ gpm} \\ \text{Well 3 } 165 (.61) &= 101 \text{ gpm} \end{aligned}$$

$$\text{Total} = 251 \text{ gpm}$$



Pressure at sprinkler $251 \div 37 = 6.78 \text{ gpm/head}$ from chart 63 psi
11/64 This is possible

Well 3 was run by itself at a later date by owner

All crops harvested flow with no heads

50 - 75 gpm on meter

From Calculation Well 3 Could be $= 68 \text{ gpm} = 0.152$
Well 4 Could be $= \frac{150 \text{ gpm}}{218 \text{ gpm}} = 0.334$ Verify with Pump Test

Job No.	CB	Application G 14547 G 12454	Permit G 13391 G 12389	Date 9-31-03	Sheet No. 2
	By	Subject Iverson			

Well 3 Meter

~~M0304~~ & M0304

McCROMETER

DESC

4" BOLT ON SADDLE METERS

FILE: 24317-11-05.dwg

BY

CEH

DATE

9-23-1993

APP

RNP

DATE

4-7-1998

NOTES:

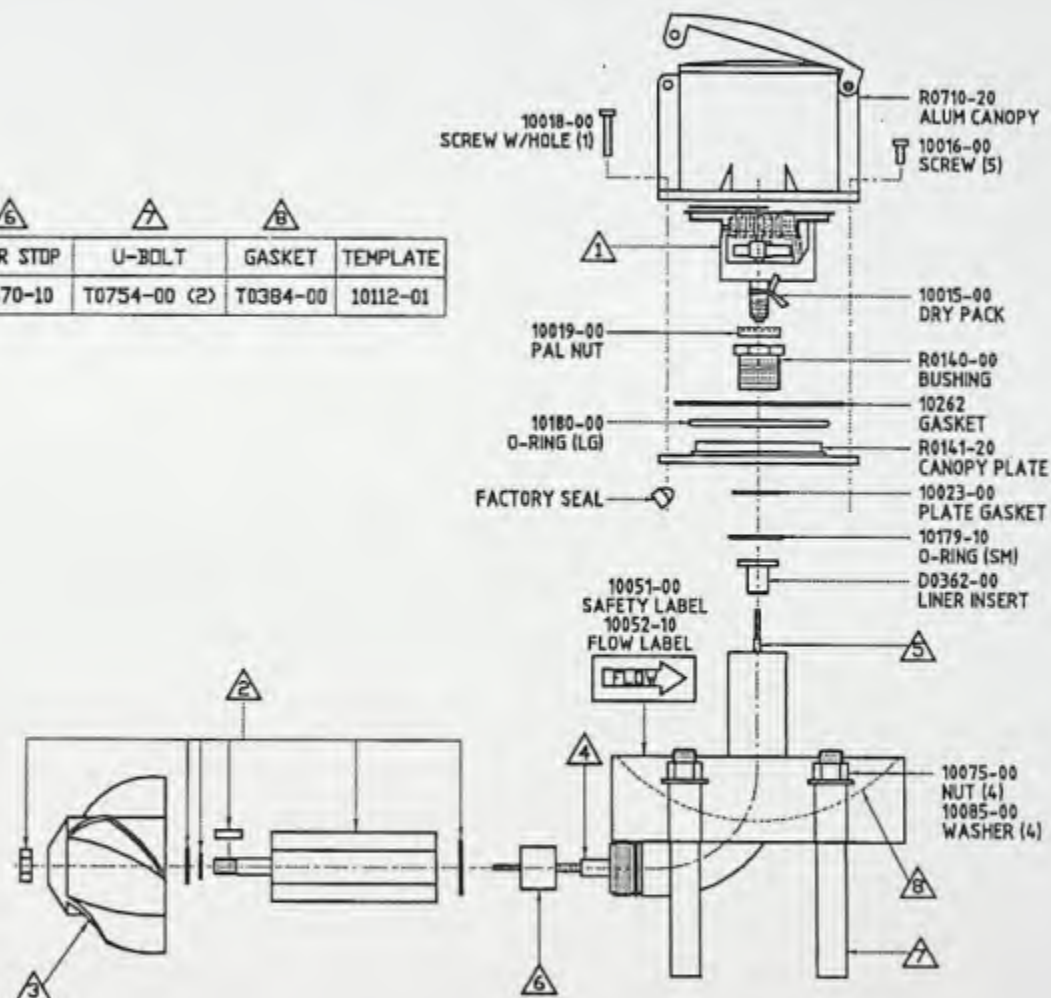
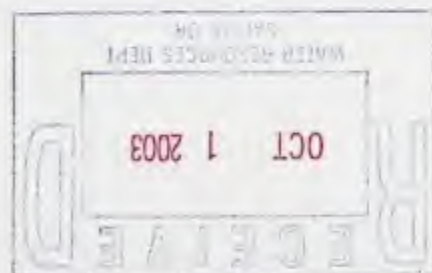
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	1	2	3	4	5	6	7	8	
MODEL	REGISTER	BEARING	PROPELLER	LINER	CABLE	LINER STOP	U-BOLT	GASKET	TEMPLATE
MD M0	R1104-XX	B0600-XX	PT104-XX	6.75"	D0103-00	D0370-10	T0754-00 (2)	T0384-00	10112-01

PLEASE HAVE THE METER SERIAL NUMBER WHEN ORDERING REPLACEMENT PARTS

3-PIECE SUPPORT REPLACEMENT COMPONENTS

	4	5	6
MODEL	LINER	CABLE	LINER STOP
MD M0	5.31"	D0066-00	D0370-00



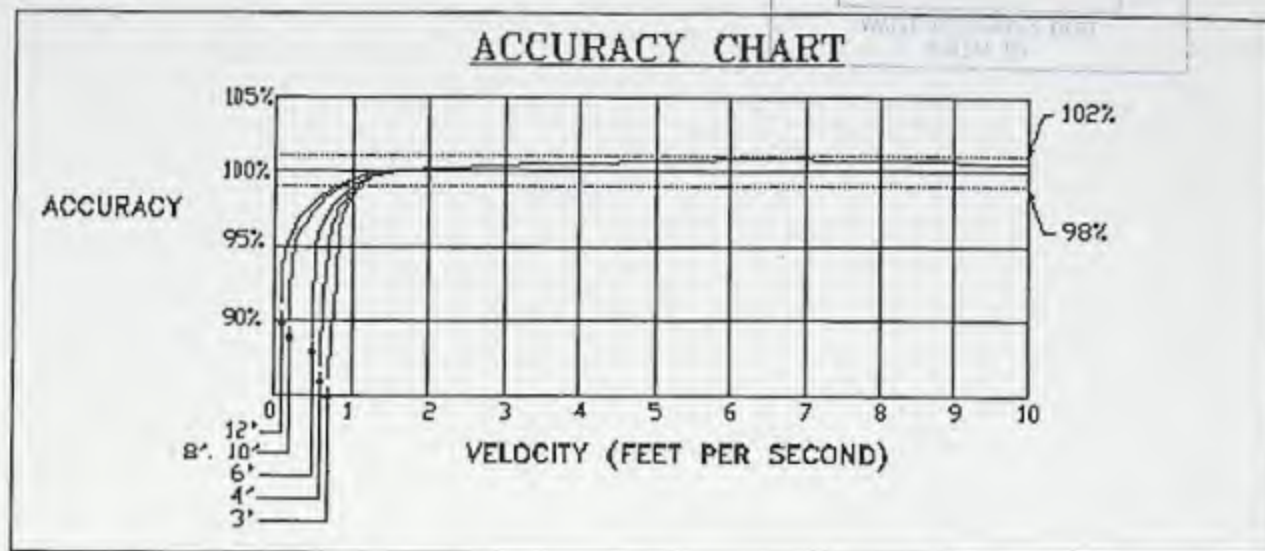
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REV

3

4-7-1998 KRC

Page 1 of 1

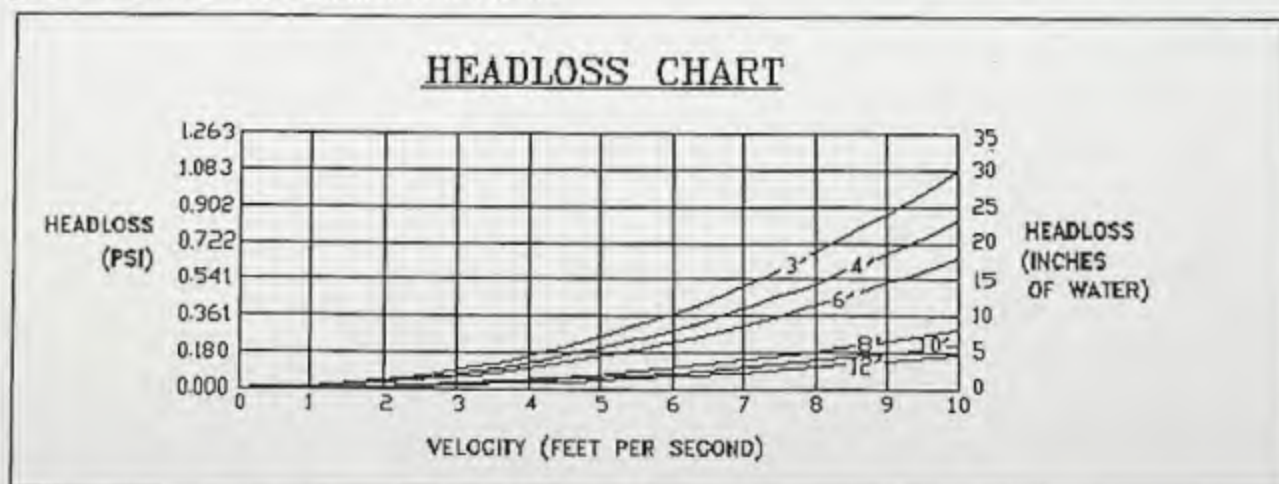
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Maximum Flow(U.S.GPM)	250	250	250	600	1200	1500	1800	2500	3000	4000	5000	6000	8500

HEADLOSS

Headloss refers to the fluid pressure lost due to the meter. Propeller meters have very low permanent headloss as seen in the chart below



Nominal Meter Size	3"	4"	6"	8"	10"	12"	14"	16"	18"	20"	24"
Max.Headloss (in.H ₂ O column)	30	23	17	7	4	3	2	2	2	1	1

RECEIVED

APR 15 2003

WATER RESOURCES DEPT
SALEM, OREGON

Water Level Report

Owner Name: Ross Iverson
Owner Address: 33739 S Meridian Road
Woodburn, Oregon 97071

Application: G-12454
Permit: G-12389
Certificate: Not Issued

Well 2 (CLAC 2175) is located in the NW 1/4, SE 1/4, Section 24, T.5S., R.1W., W.M.; 1,280 feet south and 1,140 feet east from the easterly SE corner of DLC 46.

Date of measurement: 3/12/2003

Static water level below measuring point: 24.24 feet, or airline pressure _____ psi
Measuring point distance above land surface: 0.83 feet, or airline length _____ feet
Static water level below land surface: 23.41 feet

Method of measurement: E-tape ☒ Airline _____ Other _____
Measurement status: Static ☒ Pumping _____ Other _____

Length of time well idle before measurement: Off all winter.

Well 3 (CLAC 2173) is located in the NE 1/4, SE 1/4, Section 24, T.5S., R.1W., W.M.; 690 feet south and 1,530 feet east from the easterly SE corner of DLC 46.

Date of measurement: 3/12/2003

Static water level below measuring point: 28.20 feet, or airline pressure _____ psi
Measuring point distance above land surface: 0.85 feet, or airline length _____ feet
Static water level below land surface: 27.35 feet

Method of measurement: E-tape ☒ Airline _____ Other _____
Measurement status: Static ☒ Pumping _____ Other _____

Length of time well idle before measurement: Off all winter.

Well 4 (CLAC 2171) is located in the NE 1/4, SE 1/4, Section 24, T.5S., R.1W., W.M.; 1,190 feet south and 1,670 feet east from the easterly SE corner of DLC 46.

Date of measurement: 3/12/2003

Static water level below measuring point: 33.44 feet, or airline pressure _____ psi
Measuring point distance above land surface: 0.58 feet, or airline length _____ feet
Static water level below land surface: 32.86 feet

Method of measurement: E-tape ☒ Airline _____ Other _____
Measurement status: Static ☒ Pumping _____ Other _____

Length of time well idle before measurement: Off all winter.

RECEIVED

APR 15 2003

WATER RESOURCES DEPT
SALEM, OREGON

Water Level Report

Owner Name: Ross Iverson
Owner Address: 33739 S Meridian Road
Woodburn, Oregon 97071

Application: G-12454
Permit: G-12389
Certificate: Not Issued

Well 5 (CLAC 2179) is located in the NW 1/4, SE 1/4, Section 24, T.5S., R.1W., W.M.; 440 feet south and 110 feet east from the easterly SE corner of DLC 46.

Date of measurement: 3/12/2003

Static water level below measuring point: 49.34 feet, or airline pressure _____ psi
Measuring point distance above land surface: 1.14 feet, or airline length _____ feet
Static water level below land surface: 48.20 feet

Method of measurement: E-tape ☒ Airline _____ Other _____
Measurement status: Static ☒ Pumping _____ Other _____

Length of time well idle before measurement: Off all winter.

Remarks: These four wells also serve as points of appropriation under Application G-14547, Permit G-13391.

I hereby certify that, to the best of my knowledge, the information on this report is accurate and representative of the water levels at the time of measurement.

Person making measurement: Gregory E. Kupillas and/or Malia R. Kupillas
Signature of measurer: Gregory E. Kupillas
License number: #432WRE and/or #60772WRE, respectively
Daytime phone number: (503) 632-5016

STATE OF OREGON

COUNTY OF CLACKAMAS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN, OREGON 97071

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

APPLICATION FILE NUMBER: G-12454

SOURCE OF WATER: FIVE WELLS IN BUTTE CREEK BASIN

PURPOSE OR USE: AGRICULTURAL USE (NURSERY OPERATIONS) ON 56.4 ACRES AND IRRIGATION OF 351.8 ACRES

MAXIMUM RATE OF ALLOWED USE: 2.94 CUBIC FEET PER SECOND (CFS), BEING 2.05 CFS FOR IRRIGATION AND 0.89 CFS FOR AGRICULTURAL USE (NURSERY OPERATIONS)

PERIOD OF ALLOWED USE FROM THE RUFFING WELL ONLY: MARCH 1 THROUGH APRIL 30 FOR IRRIGATION AND NOVEMBER 1 THROUGH APRIL 30 FOR AGRICULTURAL USES (NURSERY OPERATIONS)

PERIOD OF ALLOWED USE FROM WELLS #2, #3, #4, & #5: MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND YEAR ROUND FOR AGRICULTURAL USES (NURSERY OPERATIONS)

DATE OF PRIORITY: MARCH 21, 1991

POINT OF DIVERSION LOCATION: NE 1/4 NE 1/4, SECTION 23, T5S, R1W, W.M.; NW 1/4 SE 1/4, NW 1/4 SE 1/4, NE 1/4 SE 1/4, SECTION 24, T5S, R1W, W.M.; WELL #2 - 1280 FEET SOUTH AND 1140 FEET EAST; WELL #3 - 690 FEET SOUTH AND 1530 FEET EAST; WELL #4 - 1190 FEET SOUTH AND 1670 FEET EAST; WELL #5 - 440 FEET SOUTH AND 110 FEET EAST, ALL FROM THE ESE CORNER OF CHASE DLC 46. RUFFING WELL - 800 FEET SOUTH AND 1530 FEET EAST FROM THE NW CORNER OF CHASE DLC 46.

The amount of water used for NURSERY OPERATIONS is limited to a diversion of 0.15 cubic foot per second per acre. For the irrigation of containerized nursery plants, the amount of water diverted is limited to ONE-FORTIETH of one cubic foot per second (or its equivalent) and 5.0 acre feet per acre per year. For the irrigation of in ground nursery plants the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre per year. The use of water for NURSERY OPERATIONS may be made at anytime of the year that the use is beneficial. For the irrigation of any other

crop, the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

	<u>AGRICULTURAL USE</u>	<u>IRRIGATION</u>
SW 1/4 SE 1/4		40.0 ACRES
SE 1/4 SE 1/4		3.0 ACRES
SECTION 13		
NE 1/4 NE 1/4		12.6 ACRES
SE 1/4 NE 1/4		19.6 ACRES
SECTION 23		
NE 1/4 NE 1/4		9.4 ACRES
NW 1/4 NE 1/4		36.3 ACRES
SW 1/4 NE 1/4		24.8 ACRES
SE 1/4 NE 1/4		20.1 ACRES
NE 1/4 NW 1/4		22.1 ACRES
NW 1/4 NW 1/4		26.8 ACRES
SW 1/4 NW 1/4		37.4 ACRES
SE 1/4 NW 1/4		39.0 ACRES
NE 1/4 SE 1/4	21.2 ACRES	18.4 ACRES
NW 1/4 SE 1/4	5.7 ACRES	22.2 ACRES
SW 1/4 SE 1/4	3.0 ACRES	4.1 ACRES
SE 1/4 SE 1/4	26.5 ACRES	16.0 ACRES
SECTION 24		
TOWNSHIP 5 SOUTH, RANGE 1 WEST, W.M.		

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

Limited Water Level Decline/Interference Condition

To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

Before Use of Water Takes Place

Initial and Annual Measurements

The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

After Use of Water has Begun

Seven Consecutive Annual Measurements

Following the first year of water use, the user shall submit seven consecutive annual reports of static water level measurements. The first of these seven annual measurements will establish the reference level against which future annual measurements will be compared. Based on an analysis of the data collected, the Director may require that the user obtain and report additional annual static water level measurements beyond the seven year minimum reporting period. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor, or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- (A) Identify each well with its associated measurement; and
- (B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- (C) Specify the method used to obtain each well measurement; and
- (D) Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if annual water level measurements reveal any of the following events:

- (A) An average water level decline of 3 or more feet per year for five consecutive years; or
- (B) A water level decline of 15 or more feet in fewer than five consecutive years; or
- (C) A water level decline of 15 or more feet; or
- (D) Hydraulic interference leading to a decline of 15 or more feet in any neighboring well with senior priority.

The period of non or restricted use shall continue until the annual water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

STANDARD CONDITIONS

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

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

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

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.

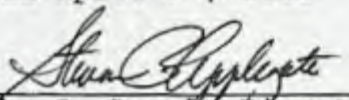
By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

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 of the wells 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 April 11, 1996


for Martha O. Page, Director
Water Resources Department



Oregon

Kate Brown, Governor

Water Resources Department

North Mall Office Building

725 Summer St NE, Ste A

Salem, OR 97301

Phone: 503-986-0900

Fax: 503-986-0904

www.Oregon.gov/OWRD

February 21, 2020

Ticor Title Company

Attn: Lori Neva

315 Commercial Street SE, Suite 150

Salem, OR 97301-3854

Reference: Application G-12454, Permit G-12389

The partial assignment from Iverson Family Farms, Inc. to AXA Equitable Life Insurance Company, a New York Corporation has been recorded in the records of the Water Resources Department.

The Departments records will now show Iverson Family Farms, Inc., and AXA Equitable Life Insurance Company, a New York Corporation as the permit holders of record.

Our records have been changed accordingly and the original request is enclosed. Receipt number 131956 covering the recording fee is also enclosed.

A permit is not a perfected water right, and has conditions and timelines that must be satisfied prior to a Certificate of Water Right being issued. Please review the permit to be familiar with the conditions and timelines contained in the permit.

Sincerely,

Mary F. Bjork

Water Rights Program Analyst

Water Right Services Division

Enclosure: Original Request and Receipt #131956

cc: Iverson Family Farms, Inc. – 33739 S Meridian Rd, Woodburn, OR 97071

AXA Equitable Life Ins. Co. – 1290 Avenue of the Americas, 16th Floor, New York, NY 10104

AXA Equitable AgriFinance, LLC – 6300 C St. SW, MS 3B-CR, Cedar Rapids, IA 52499

Data Center, OWRD (cover letter & request)

File



RECEIVED

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FEB 18 2020



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301
(503) 986-0900
www.wrd.state.or.us

Request for Assignment

JAN 30 2020

OWRD

If the Department determines that the application is incomplete, fees have not been paid, or the required documents are not acceptable, the application and all fees submitted will be returned to the applicant.

If for multiple rights, a separate form and fee for each right will be required.

1. Iverson Family Farms, Inc.

(Name of Current Holder of Record)

33739 S Meridian Rd

(Mailing Address)

Woodburn, OR 97071

(City)

(State)

(Zip)

503-932-5817

(Phone #)

☒ I hereby assign all my interest in and to the entire application/permit/transfer/limited license/groundwater statement; (example, sold all the land authorized under the right)

☐ hereby assign all my interest in and to a portion of application/permit/transfer/limited license/groundwater statement; (You must include a map showing the portion of the application/permit/transfer order/limited license/groundwater statement to be assigned. Example, sold a portion of the land authorized under the right)

☒ I hereby assign a portion of my interest in and to the entire application/permit/transfer/limited license/groundwater statement; (example, adding an additional person)

Application # G-12454; Permit # G-12389; Transfer # _____;

Limited License # _____; Groundwater Statement # _____;

as filed in the office of the Water Resources Director, to:

AAA Equitable Life Insurance Company, a New York corporation

(Name of New Owner)

16th Floor 1290 Avenue of the Americas

(Mailing Address)

New York, NY 10104

(City)

(State)

(Zip)

319-355-2861

(Phone #)

Note: If there are other owners of the property described in the application, permit, transfer order, limited license, or groundwater statement, you must provide a list of all other owners' names and mailing addresses and attach it to this form. Write the initials (first letters) of your first and last names at the spot indicated below _____.

I hereby certify that I have notified all other owners of the property described in this application, permit, transfer order, limited license, or groundwater statement of this Request of Assignment.

Witness my hand this 23 day of January, 20 20.
(Day) (Month) (Year)

Signature of Current Holder of Record

[Signature]

Failure to provide any of the required information will result in the return of your application.

This certifies assignment and record change at Oregon Water Resources Department effective 8:00 a.m. on date of receipt at Salem, Oregon.

Fee receipt # 131956

For Director by Mary F. Bjork, Program Analyst in Water Rights Division.

Mary F. Bjork

The completed "Request for Assignment" form must be submitted to the Department along with the recording fee of \$100.

Part. Assign - Approve
MFB 2-21-2020



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FEB 18 2020

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315 Commercial St SE, Ste 150
Salem, OR 97301
Phone: (503)585-1881 / Fax: (503)370-7915

Oregon Water Resources
725 Summer Street NE, Suite A
Salem, OR 97301

Date: January 24, 2020
Escrow No.: 471819086425-LN
Property: 33085 South Meridian Road
Woodburn, OR 97071

To Whom It May Concern:

In connection with the above referenced transaction, please find the following check(s) enclosed:

Check No. 5201027832, dated January 24, 2020, made payable to Oregon Water Resources, in the amount of One Hundred And No/100 Dollars (\$100.00).

Please send a copy of the assignment once transfered to AXA Equitable AgriFinance, LLC at 6300 C St. SW, MS 3B-CR, Cedar Rapids, IA 52499.

We appreciate the opportunity of being of service to you. If we can be of further assistance, please feel free to call upon us.

Sincerely,

Lori Neva
Escrow Officer
Lori.Neva@ticortitle.com

Enclosure(s)

RECEIVED

JAN 30 2020

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Contact Information (Click to Collapse...)

▼ Current contact information

OWNER:
IVERSON FAMILY FARMS INC.
▶ BARB IVERSON
33739 S MERIDIAN RD
WOODBURN, OR 97071

▼ Prior contact information

OWNER:
IVERSON FAMILY FARMS, INC.
▶ ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN, OR 97071

Water Right Information (Click to Collapse...)

Status: Non-Cancelled
County: Clackamas, Marion
File Folder Location: Salem
Watermaster District: 16

Scanned Documents (Click to Expand...)

Point(s) of Diversion (Click to Collapse...)

- ▶ [POD 1 - RUFFING WELL > BUTTE CREEK](#) (View Groundwater Site MARI0001962)
- ▶ [POD 5 - WELL 2 > BUTTE CREEK](#) (View Groundwater Site CLAC0002175)
- ▶ [POD 6 - WELL 3 > BUTTE CREEK](#) (View Groundwater Site CLAC0002173)
- ▶ [POD 7 - WELL 4 > BUTTE CREEK](#) (View Groundwater Site CLAC0002171)
- ▶ [POD 8 - WELL 5 > BUTTE CREEK](#) (View Groundwater Site CLAC0002183)

Place(s) of Use (Click to Collapse...)

- ▶ Use - AGRICULTURE USES
(Primary) - 56.4 acres; Priority Date: 3/21/1991
- ▶ Use - IRRIGATION
(Primary) - 351.8 acres; Priority Date: 3/21/1991

Water Right Genealogy (Click to Collapse...)

—No genealogy records available for this water right, try the family link below instead.

[View Water Rights in same Family](#)

[Report Errors with Water Right Data](#)

Processing History (Click to Collapse...)

▶ Application: G 12454

▼ Permit: G 12389 document , paper map

▶ Signature: 4/11/1996

Process Step	Date Completed	Result	Completed By
Completion Date [C Date]	10/1/1999		
Extension Application Received	8/27/2002		ANN REECE
Extension Comment Period Ends	9/3/2002		ANN REECE
▶ CBU Received	10/1/2003		CORREY BOATWRIGHT
Extension Application Returned	10/27/2003		
Pump Test Received	11/22/2010		CONNIE VANCE
Pump Test Reviewed	10/2/2019	Approved	AURORA BOUCHIER

▶ [View right with Web Mapping](#)

▶ [View Places of Use from Water Rights in the Same Area](#)

▶ [View Reported Water Use](#)

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[Add TRS grouping](#)

DESCRIPTION (continued)

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Water Rights

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According to the Oregon Water Resources Department Wetlands Inventory, the site has approximately **101.6 AC** of water righted land area. Excluding the 1.50 AC homesite, this equates to **95% of the subject's farmable land.**

The point of diversion (POD) is located on an adjacent property; however, an access easement has been drafted and signed granting the subject property legal access to the POD.

Wetlands

According to the U.S. Fish and Wildlife Service National Wetlands Inventory, there are **no wetlands** associated with the subject site.

Site Rating

Overall, noting the EFU zoning designation, homesite/farmstead, and rural location, the site has a high rating for a rural residential and agricultural use. The shape and topography of the site are conducive to development as well.

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

RECEIPT # **131956**

725 Summer St. N.E. Ste. A
SALEM, OR 97301-4172
(503) 986-0900 / (503) 986-0904 (fax)

INVOICE # _____

RECEIVED FROM: _____

BY: _____

CASH: ☐ CHECK: # 5101027832 OTHER: (IDENTIFY) ☐ _____

APPLICATION	<u>6-12454</u>
PERMIT	
TRANSFER	

TOTAL REC'D \$ 100.00

1083 TREASURY 4170 WRD MISC CASH ACCT

0407 COPIES \$ _____
OTHER: (IDENTIFY) \$ _____

0243 I/S Lease _____ 0244 Muni Water Mgmt. Plan _____ 0245 Cons. Water _____

4270 WRD OPERATING ACCT

MISCELLANEOUS

0407 COPY & TAPE FEES \$ _____
0410 RESEARCH FEES \$ _____
0408 MISC REVENUE: (IDENTIFY) \$ _____
TC162 DEPOSIT LIAB. (IDENTIFY) \$ _____
0240 EXTENSION OF TIME \$ _____

WATER RIGHTS:

0201 SURFACE WATER	\$ _____	0202	RECORD FEE	\$ _____
0203 GROUND WATER	\$ _____	0204		\$ _____
0205 TRANSFER	\$ _____			

WELL CONSTRUCTION

0218 WELL DRILL CONSTRUCTOR	\$ _____	0219	LICENSE FEE	\$ _____
LANDOWNER'S PERMIT		0220		\$ _____

0250 OTHER (IDENTIFY) Assignment \$ 100.00

0536 TREASURY 0437 WELL CONST. START FEE

0211 WELL CONST START FEE \$ _____ CARD # _____
0210 MONITORING WELLS \$ _____ CARD # _____
OTHER (IDENTIFY) _____

0607 TREASURY 0467 HYDRO ACTIVITY LIC NUMBER

0233 POWER LICENSE FEE (FW/WRD) \$ _____
0231 HYDRO LICENSE FEE (FW/WRD) \$ _____
HYDRO APPLICATION \$ _____

TREASURY OTHER / RDX

FUND _____ TITLE _____
OBJ. CODE _____ VENDOR # _____
DESCRIPTION _____ \$ _____

RECEIPT: **131956**

DATED: 2-18-2020 BY: [Signature]

**** REAL ESTATE CLOSING ****

5201027832

Buyer/Borrower: Iverson Prairie Properties LLC

Seller: Sharon L. Schneider

Lender: AXA Equitable Life Insurance Company

60720106

Property: 33085 South Meridian Road/Woodburn

Settlement Date: January 24, 2020

Disbursement Date: January 24, 2020

Closer/Responsible Party: Lori Neva

Check Amount: \$100.00

Printed By: Laura Thies

Pay To: Oregon Water Resources

471819086425

For: Assignment for Water Right Permit #G12389

Assignment for Water Right Permit #G12389 (H.01) \$100.00

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JAN 30 2020

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FEB 18 2020

OWRD



TICOR TITLE COMPANY

RETURN SERVICE
REQUESTED

First Class Mail
Permit No. 1000
Salem, OR

315 Commercial Street SE, Suite 150
Salem, OR 97301-3854



U.S. POSTAGE >>> PITNEY BOWES

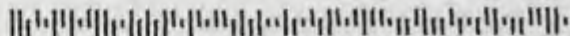


ZIP 97210 \$ 000.38⁹

02 4/1

0000355807 FEB 14 2020

113 ARAM5B 97301



BJORK Mary F * WRD

From: HALL Kimberly D * WRD
Sent: Friday, February 21, 2020 8:10 AM
To: BJORK Mary F * WRD; ZIELINSKI Vicki J * WRD
Subject: RE: Receipt 131956

Hi Mary,

Here's the name on the check.

Ticor Title Company of Oregon

Kimberly Hall

Accounts Receivable Tech III –Administrative Services Division
725 Summer St NE Suite A | Salem OR 97301 | Phone 503-986-0923



Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

From: BJORK Mary F * WRD <Mary.F.Bjork@oregon.gov>
Sent: Friday, February 21, 2020 7:49 AM
To: HALL Kimberly D * WRD <Kimberly.D.Hall@oregon.gov>; ZIELINSKI Vicki J * WRD <Vicki.J.Zielinski@oregon.gov>
Cc: BJORK Mary F * WRD <Mary.F.Bjork@oregon.gov>
Subject: Receipt 131956

Hi,

The contact/received from info on the referenced receipt is missing, and I need this information so I know who to send my letter to.

Please let me know when you are able to update the receipt.

Thanks so much,

Mary F. Bjork

Water Rights Program Analyst
725 Summer St NE Suite A | Salem OR 97301 | Phone 503-986-0817



Integrity | Service | Technical Excellence | Teamwork | Forward-Looking



Oregon

Kate Brown, Governor

Water Resources Department

North Mall Office Building

725 Summer St NE, Ste A

Salem, OR 97301

Phone: 503-986-0900

Fax: 503-986-0904

www.Oregon.gov/OWRD

February 4, 2020

Ticor Title Company
Attn: Lori Neva
315 Commercial Street SE, Suite 150
Salem, OR 97301-3854

Reference: Application G-12454, Permit G-12389

The requested assignment from Iverson Family Farms, Inc. to AXA Equitable Life Insurance Company, a New York Corporation cannot be performed at this time.

The request for assignment was submitted as assigning all interest in and to the entire permit. Per discussion with AXA Equitable Life Insurance Company, the intent was to assign a portion of interest in and to the entire permit, therefore retaining both Iverson Family Farms, Inc., and AXA Equitable Life Insurance Company, a New York Corporation as permit holders of record.

Please return the Request with the intended option selected so that the Department may process your request in a timely manner.

Should you have any questions, please do not hesitate to contact me at the address above or by telephone at 503-986-0817.

Sincerely,

Mary F. Bjork
Water Rights Program Analyst
Water Right Services Division

Enclosures: Original Request and Fee

cc: File

Sue Lindauer, AXA Equitable Life Ins. Co. – 1290 Avenue of the Americas, 16th Floor, New York, NY 10104



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301
(503) 986-0900
www.wrd.state.or.us

Request for Assignment

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JAN 30 2020

OWRD

If the Department determines that the application is incomplete, fees have not been paid, or the required documents are not acceptable, the application and all fees submitted will be returned to the applicant.

If for multiple rights, a separate form and fee for each right will be required.

1. Iverson Family Farms, Inc.

(Name of Current Holder of Record)

33739 S Meridian Rd Woodburn, OR 97071 503-932-5817
(Mailing Address) (City) (State) (Zip) (Phone #)

- ☒ hereby assign all my interest in and to the entire application/permit/transfer/limited license/groundwater statement; (example, sold all the land authorized under the right)
- ☐ hereby assign all my interest in and to a portion of application/permit/transfer/limited license/groundwater statement; (*You must include a map showing the portion of the application/permit/transfer order/limited license/groundwater statement to be assigned.* Example, sold a portion of the land authorized under the right)
- ☐ hereby assign a portion of my interest in and to the entire application/permit/transfer/limited license/groundwater statement; (example, adding an additional person)

Application # G-12454 ; Permit # G-12389 ; Transfer # _____;

Limited License # _____; Groundwater Statement # _____;

as filed in the office of the Water Resources Director, to:

AAA Equitable Life Insurance Company, a New York corporation

(Name of New Owner)

16th Floor 190 Avenue of the Americas New York, NY 10104 314-355-2861
(Mailing Address) (City) (State) (Zip) (Phone #)

Note: If there are other owners of the property described in the application, permit, transfer order, limited license, or groundwater statement, you must provide a list of all other owners' names and mailing addresses and attach it to this form. Write the initials (first letters) of your first and last names at the spot indicated below _____.

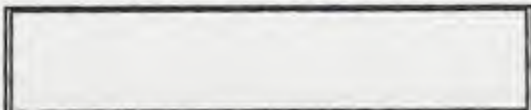
_____ I hereby certify that I have notified all other owners of the property described in this application, permit, transfer order, limited license, or groundwater statement of this Request of Assignment.

Witness my hand this 23 day of January, 2020.
(Day) (Month) (Year)

Signature of Current Holder of Record [Signature]

Failure to provide any of the required information will result in the return of your application.

DO NOT WRITE IN THIS BOX



The completed "Request for Assignment" form *must* be submitted to the Department along with the recording fee of \$100.



Contact Information (Click to Collapse...)

▼ Current contact information

OWNER:
IVERSON FAMILY FARMS INC.
▶ BARB IVERSON
33739 S MERIDIAN RD
WOODBURN, OR 97071

▼ Prior contact information

OWNER:
IVERSON FAMILY FARMS, INC
▶ ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN, OR 97071

Water Right Information (Click to Collapse...)

Status: Non-Cancelled
County: Clackamas, Marion
File Folder Location: Salem
Watermaster District: 16

Scanned Documents (Click to Expand...)

Point(s) of Diversion (Click to Collapse...)

- ▶ [POD 1 - RUFFING WELL > BUTTE CREEK](#) (View Groundwater Site [MAR10001962](#))
- ▶ [POD 5 - WELL 2 > BUTTE CREEK](#) (View Groundwater Site [CLAC0002175](#))
- ▶ [POD 6 - WELL 3 > BUTTE CREEK](#) (View Groundwater Site [CLAC0002173](#))
- ▶ [POD 7 - WELL 4 > BUTTE CREEK](#) (View Groundwater Site [CLAC0002171](#))
- ▶ [POD 8 - WELL 5 > BUTTE CREEK](#) (View Groundwater Site [CLAC0002183](#))

Place(s) of Use (Click to Collapse...)

- ▶ Use - AGRICULTURE USES
(Primary) - 56.4 acres; Priority Date: 3/21/1991
- ▶ Use - IRRIGATION
(Primary) - 351.8 acres; Priority Date: 3/21/1991

Water Right Genealogy (Click to Collapse...)

—No genealogy records available for this water right, try the family link below instead.

[View Water Rights in same Family](#) [Report Errors with Water Right Data](#)

Processing History (Click to Collapse...)

▶ Application: G 12454

▼ Permit: G 12389 document, paper map

▶ Signature: 4/11/1996

Process Step	Date Completed	Result	Completed By
Completion Date [C Date]	10/1/1999		
Extension Application Received	8/27/2002		ANN REECE
Extension Comment Period Ends	9/3/2002		ANN REECE
▶ CBU Received	10/1/2003		CORBEY BOATWRIGHT
Extension Application Returned	10/27/2003		
Pump Test Received	11/22/2010		CONNIE VANCE
Pump Test Reviewed	10/2/2019	Approved	AURORA ROUCHIER

▶ [View right with Web Mapping](#)

▶ [View Places of Use from Water Rights in the Same Area](#)

▶ [View Reported Water Use](#)

RECEIVED

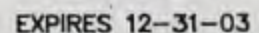
JAN 30 2020

OWRD

Add TBS grouping

CLACKAMAS COUNTY

OWRD



OWRD

The point of diversion (POD) is located on an adjacent property; however, an access easement has been drafted and signed granting the subject property legal access to the POD.

According to the U.S. Fish and Wildlife Service National Wetlands Inventory, there are **no wetlands** associated with the subject site.

Overall, noting the EFU zoning designation, homesite/farmstead, and rural location, the site has a high rating for a rural residential and agricultural use. The shape and topography of the site are conducive to development as well.



315 Commercial St SE, Ste 150
Salem, OR 97301
Phone: (503)585-1881 / Fax: (503)370-7915

Oregon Water Resources
725 Summer Street NE, Suite A
Salem, OR 97301

Date: January 24, 2020
Escrow No.: 471819086425-LN
Property: 33085 South Meridian Road
Woodburn, OR 97071

To Whom It May Concern:

In connection with the above referenced transaction, please find the following check(s) enclosed:

Check No. 5201027832, dated January 24, 2020, made payable to Oregon Water Resources, in the amount of One Hundred And No/100 Dollars (\$100.00).

Please send a copy of the assignment once transfered to AXA Equitable AgriFinance, LLC at 6300 C St. SW, MS 3B-CR, Cedar Rapids, IA 52499.

We appreciate the opportunity of being of service to you. If we can be of further assistance, please feel free to call upon us.

Sincerely,

Lori Neva
Escrow Officer
Lori.Neva@ticortitle.com

Enclosure(s)

RECEIVED
JAN 30 2020
OWRD



TICOR TITLE COMPANY

315 Commercial Street SE, Suite 150
Salem, OR 97301-3854

**RETURN SERVICE
REQUESTED**

Presort
First Class Mail
Combustible

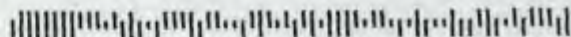


U.S. POSTAGE >> PITNEY BOWES



ZIP 97210 \$ 000.38⁹
02 4W
0000340720 JAN 28 2020

113 ARAM5B 97301





Oregon
Kate Brown, Governor

Water Resources Department
725 Summer St NE, Suite A
Salem, OR 97301
(503) 986-0900
Fax (503) 986-0904

October 02, 2019

ROSS IVERSON
IVERSON FAMILY FARMS, INC.
33739 S MERIDIAN RD
WOODBURN, OR 97071

GW

The Department has reviewed the status of your pump test and any requests for extension(s) or exemption(s) for the following permitted well(s). The results are summarized in the following table:

Application	Water Right	Permitted Well	Pumped Well	Test Date	Request Status	Exemption	Well Name
G 12454	Permit: G 12389 *	CLAC0002173	CLAC0002171	11/12/2009	APPROVED	Multiple Well	WELL 3
G 12454	Permit: G 12389 *	CLAC0002171	CLAC0002171	11/12/2009	APPROVED	None	WELL 4
G 14547	Permit: G 13391 *	CLAC0002173	CLAC0002171	11/12/2009	APPROVED	Multiple Well	WELL 3
G 14547	Permit: G 13391 *	CLAC0002171	CLAC0002171	11/12/2009	APPROVED	None	WELL 4

Please contact me if you have any questions.

Sincerely,

Aurora Bouchier
503-986-0841
Groundwater Section

cc: GW Pump Test File
cc: Certificates Section/Application File



Oregon

Theodore R. Kulongoski, Governor

Water Resources Department

North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1266
503-986-0900
FAX 503-986-0904

January 15, 2009

(503) 986-0844

Ms. Barbara Iverson
Iverson Family Farms, Inc.
33739 S. Meridian Road
Woodburn, OR 97071

Re: Pump Test Multiple Well Exemption Request, Permits G-12389 and G-13391,
files G-12454 and G-14547

Dear Barbara:

As we spoke by phone this morning, I am approving your request for a multiple well exemption made in your letter of January 7, 2009. This will allow you to conduct a test at well #4 (CLAC 2171) and exempts well #3 (CLAC 2173) from the pump test requirement. Your letter also mentioned three other wells: Ruffing well, well #2 and well #5. If, as your letter states, these wells will not be claimed in the COBUs, then there was no need to include them in your request. However, if these wells will require pump tests under other permits, then you will need to provide me with copies of their well logs or well log ID numbers, so that I can easily evaluate the request.

Please contact me at the above number if you have any questions.

Sincerely,

Michael J. Zwart
Hydrogeologist

Oregon Water Resources Department
PUMP TEST FORM COVER SHEET

FEB 12 2010

WATER RESOURCES DEPT
SALEM, OREGON

Well Owner:

Name: Iversen Family Farms Inc
Address: 33739 S. Meridian Rd
County: Clatsop
City: Woodburn State: OR Zip: 97071
Original owner (from well log): VanVeen Nursery c/o Ross Iversen

Well Location:

Township: S 5 (N/S) Range: 1 W (E/W)
Section: 24 1/4: 1/16: 1/64:
Well depth: 249' Date drilled: 7-11-1979
Owners well no. (if any):
POD ID: 37211

Water Right Information:

Application: Ag. G-12454 Permit: G-12389 Certificate: None Issued
Is this well listed on more than one water right? ☐ Yes If yes, list additional water rights below:
Application: G-14547 Permit: G-13391 Certificate: Not Issued
Application: Permit: Certificate:

Pump Test:

Test Conducted by: Bryan Ross Well Owner? ☐ Yes
Company: Sanetel Pumps INC.
Address: 628 Molalla Ave. Date of Test: 11-12-09
City: Oregon City State: OR Zip: 97045
Daytime phone: 503-656-6181

Method of discharge measurement (see our brochure for acceptable methods): 55 gallon barrel
Method of water-level measurement (pick one or enter other method used): Electric water level
Length of air line (if used):

Pump type (pick one or enter other method used): Submersible Turbine
Was the pump test conducted during normal use of the well? ☐ Yes Note:

Are you aware of any wells, other than domestic or stock wells, pumping within 1000 feet of the tested well during the test or within 24 hours prior to the test? ☐ Yes Note:
If yes, give approximate distances to each and approximate pumping rate of each. If possible, indicate if they were turned on or off during the test:

Is there a lake, stream or other surface water body within 1/4 mile of the tested well? ☐ Yes If yes, give approximate distance from the well and approximate elevation difference between the surface water and the well head. Approx. distance: ft Approx. elevation difference: ft

Well elevation is surface water body.

Description of measuring point (e.g. top port of 1 inch port pipe, west side)

Well vent North side of well
Measuring point distance land surface feet.

Static water level measurements: (A minimum of three measurements are required in the hour before pumping begins at no less than 20 minutes apart):

Time	Depth to water below meas. point	Depth to water below land surface
<u>8:30</u>	<u>50</u>	<u>49' 6"</u>
<u>8:50</u>	<u>49</u>	<u>48' 6"</u>
<u>9:10</u>	<u>49</u>	<u>48' 6"</u>

Discharge measurements: (A discharge measurement is required at the start of pumping and at least once an hour during the test; additional measurements should be noted on the Pump Test Data Sheet):

Time	Discharge Rate	Discharge Units (e.g. gpm, cfs, etc)
<u>9:30</u>	<u>165 gpm</u>	<u>gpm</u>
<u>10:30</u>	<u>165 gpm</u>	
<u>11:30</u>	<u>125 gpm</u>	
<u>12:30</u>	<u>125 gpm</u>	
<u>1:30</u>	<u>125 gpm</u>	

Time pump turned on: Date 9:30 - 11-12-09 Time 9:30 AM
Time pump turned off: Date 1:30 11-12-09 Time 1:30 PM
Total pumping time: 4 hours 0 minutes

Note: Well must be idle for at least 16 hours prior to the test.

Additional forms can be obtained from our web site at: <http://www.wrd.state.or.us>

OWRD 2/9/2000

Required Signature: Bryan Ross

Oregon Water Resources Department
PUMP TEST DATA SHEET

FEB 12 2010

WATER RESOURCES DEPT
SALEM, OREGON

Page 1 of 1

Application: G-12454 G-14547 Permit: G-12389 G-13391 Certificate: None Issued Pod_Id: _____

All water-level measurements must either be in feet and inches, or feet and decimal fractions.

Drawdown Data

Recovery Data

[illegible]

2001

Oregon Water Resources Department
October 2001 through September 2002
Annual Water Use - Monthly Quantities Form

USER-ID 9688

2002



APP G 12454 ~? ~? ~? ~?

Facility  POD-ID 	Ruffing Well 37208 IR	Well 2 37209 IR	well 3 37210 IR	Well 4 37211 IR	well 5 37212 IR
October - 2001					
November - 2001					
December - 2001					
January - 2002					
February - 2002					
March - 2002					
April - 2002					
May - 2002				83.1 KG	
June - 2002				257.5 KG	
July - 2002				825.7 KG	
August - 2002				222.1 KG	
September - 2002				380.5 KG	
TOTAL *	0	0	0	1768.9	0

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JAN 16 2003
WATER RESOURCES DEPT.
SALEM, OREGON

* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: Electric meter billing. If use is irrigation, total number acres irrigated 2

I certify this information is true and accurate to the best of my knowledge.

Steve Iverson
Signature

U-pac
Title

Iverson Family Farms Inc.
Reporting Entity

12-31-02
Date

Steve Iverson
Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;
158 12th Street NE; Salem, OR 97310-0210

2002

Oregon Water Resources Department
October 2002 through September 2003
Annual Water Use - Monthly Quantities Form

APP - G 12454

USER-ID 9688

2003



Facility ☐ POD-ID ☐	Raffing well 37208 IR	Well 2 37029 IR	Well 3 37210 IR	Well #5 37212 IR	Well #4 37212.1 IR
October - 2002	0	0	0	304.2 KG	7699.9 KG
November - 2002	0	0	0	0	0
December - 2002	0	0	0	0	0
January - 2003	0	0	0	0	0
February - 2003	0	0	0	0	0
March - 2003	0	0	0	0	0
April - 2003	0	0	0	0	0
May - 2003	0	0	0	207.6 KG	215.9 KG
June - 2003	0	0	0	0	214.6 KG
July - 2003	0	0	0	86.9 KG	209.8 KG
August - 2003	0	0	0	1566.9 KG	1971.9 KG
September - 2003	0	0	0	1593.5 KG	1756.5 KG
TOTAL *	0	0	0	3759.1 KG	12063.6 KG

* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: Electric Meter Billing. If use is irrigation, total number acres irrigated 25

I certify this information is true and accurate to the best of my knowledge.

Steve Iverson
Signature

V-Pres
Title

Iverson Family Farms Inc
Reporting Entity

1-19-04
Date

Steve Iverson
Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;
725 Summer Street NE, Suite A; Salem, OR 97301-1271

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FEB 03 2004
WATER RESOURCES DEPT
SALEM OREGON

51004 DAM	0 R 11827 R 72359	4/28/1992 IC L	5 S 1 W 25 NENW	185.6 A P BUTTE CR/IVERSON RS	PUDDING R
51005 IVERSON RESERVOIR	0 R 11827 R 72359	4/28/1992 IC L	5 S 1 W 24 NESW	185.6 A A BUTTE CR/IVERSON RS	PUDDING R
51005 IVERSON RESERVOIR	0 R 11827 R 72359	4/28/1992 WI L	5 S 1 W 24 NESW	185.6 A A BUTTE CR/IVERSON RS	PUDDING R
51005 IVERSON RESERVOIR	0 R 11827 R 72359	4/28/1996 AG L	5 S 1 W 24 NESW	185.6 A A BUTTE CR/IVERSON RS	PUDDING R
51006 IVERSON TO FIELD	0 S 52392 S 72360	4/28/1992 AG L	5 S 1 W 24 NESW	185.6 A A IVERSON RES	BUTTE CR
51006 IVERSON TO FIELD	0 S 52392 S 72360	4/28/1992 IC L	5 S 1 W 24 NESW	185.6 A C IVERSON RES	BUTTE CR

2002

Oregon Water Resources Department
October 2002 through September 2003
Annual Water Use - Monthly Quantities Form

USER-ID 9688

2003



Facility POD-ID	Dam 51004 AQ	Butte Ck 51005 IR	Iversow Reservoir to Field 51006 IR		
October - 2002	105 AF	9			
November - 2002	150 AF				
December - 2002	179 AF				
January - 2003	179 AF				
February - 2003	179 AF				
March - 2003	179 AF				
April - 2003	179 AF				
May - 2003	179 AF				
June - 2003	175 AF				
July - 2003	140 AF		30 AF		
August - 2003	100 AF		30 AF		
September - 2003	90 AF		5 AF		
TOTAL *					

* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: eye witness Approx. If use is irrigation, total number acres irrigated 90

I certify this information is true and accurate to the best of my knowledge.

Steve Iversow
Signature

U-Pre
Title

Iversow Family Farms Inc
Reporting Entity

1-19-04
Date

Steve Iversow
Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;
725 Summer Street NE, Suite A; Salem, OR 97301-1271

RECEIVED

FEB 03 2004
WATER RESOURCES DEPT
SALEM OREGON



OREGON WATER RESOURCES DEPARTMENT SUMMARY OF WATER RIGHTS FOR WATER USE REPORT

Dear Water User: Water year 2003 has ended! All water use reports for October 2002 to September 2003 are requested to be submitted. We are a little late this year due to our efforts to develop a website from which you may submit your data, if you so choose. If you would like to test the new site go to the web address listed below. You will not need to mail in this completed form. This information is important for water management in Oregon. Please, complete the form on the reverse side for the water rights listed below by March 1, 2004. If you have questions, or need more time please, contact me at 503-986-0833. Thank you for your attention to this matter.
Mary Grainey



ROSS N IVERSON
33739 S MERIDIAN RD
WOODBURN OR 97071

<http://stamp.wrd.state.or.us/apps/wr/wateruse/wateruse.php>

User-ID 9688
Password: 9688

37208 RUFFING WELL	0 G 12389 G 12454 3/21/1991 IR L 5 S 1 W 23 NENE	2.05 C P RUFFING WELL	BUTTE CR
37208 RUFFING WELL	0 G 12389 G 12454 3/21/1991 AG L 5 S 1 W 23 NENE	0.89 C P RUFFING WELL	BUTTE CR
37209 WELL 2	0 G 12389 G 12454 3/21/1991 IR L 5 S 1 W 24 NWSE	2.05 C A WELL 2	BUTTE CR
37209 WELL 2	0 G 12389 G 12454 3/21/1991 AG L 5 S 1 W 24 NWSE	0.89 C A WELL 2	BUTTE CR
37210 WELL 3	0 G 12389 G 12454 3/21/1991 IR L 5 S 1 W 24 NESE	2.05 C A WELL 3	BUTTE CR
37210 WELL 3	0 G 12389 G 12454 3/21/1991 AG L 5 S 1 W 24 NESE	0.89 C A WELL 3	BUTTE CR
37211 WELL 4	0 G 12389 G 12454 3/21/1991 AG L 5 S 1 W 24 NESE	0.89 C A WELL 4	BUTTE CR
37211 WELL 4	0 G 12389 G 12454 3/21/1991 IR L 5 S 1 W 24 NESE	2.05 C A WELL 4	BUTTE CR
37212 WELL 5	0 G 12389 G 12454 3/21/1991 AG L 5 S 1 W 24 NWSE	0.89 C A WELL 5	BUTTE CR
37212 WELL 5	0 G 12389 G 12454 3/21/1991 IR L 5 S 1 W 24 NWSE	2.05 C A WELL 5	BUTTE CR
51004 DAM	0 R 11827 R 72359 4/28/1992 AG L 5 S 1 W 25 NENW	185.6 A A BUTTE CR/IVERSON RS	PUDDING R
51004 DAM	0 R 11827 R 72359 4/28/1992 WI L 5 S 1 W 25 NENW	185.6 A A BUTTE CR/IVERSON RS	PUDDING R

USER-ID 9688

Gerry Clark

From: Gerry Clark
Sent: Friday, December 19, 2008 4:35 PM
To: 'phggek@bctonline.com'
Subject: RE: Water Level Measurement Requirement

Greg,

The requirement to measure the wells should only apply to the wells that are being Claimed. I do not see any reason, based on the conditions in the permit, that the other wells would need to be measured to make beneficial use.

Gerry

Gerry Clark
Water Rights Specialist/Certificates
725 Summer St. NE, Ste. A
Salem, OR 97303

Phone: 503-986-0811
Fax: 503-986-0901

<http://www.wrd.state.or.us/>

From: Greg Kupillas [mailto:phggek@bctonline.com]
Sent: Thursday, December 18, 2008 10:53 AM
To: Gerry Clark
Subject: Water Level Measurement Requirement

Gerry:

Our client, Iverson Family Farms, has two ground water permits (Application G-12454/Permit G-12389 and Application G-14547/Permit G-13391), both of which identify 5 authorized wells. We have been measuring water levels every March in 4 of these wells. One of the 5 wells (Ruffing Well, aka Well 1, I think) has absolutely no access for a water level probe, no working airline, and the Iverson's have previously requested an exemption from the water level measuring requirement for this well. We have recently learned that the COBUs for these two permits, which were completed by others in 2003, proved up on only two of the 5 wells (Wells 3 and 4). The other wells (Wells 1, 2, and 5) have not, and will not be used to irrigate the places of use under the two permits.

So my question to you is this: In light of the fact that Wells 1, 2, and 5 were not included in the COBUs for these two permits, do we need to continue monitoring water levels in them? Please let me know.

Regards,

Greg Kupillas, R.G., C.W.R.E.

Pacific Hydro-Geology Inc.
18477 S. Valley Vista Rd.
Mulino, OR 97042
503.632.5016

12/19/2008

Completion Checklist for Claims of Beneficial Use



PRE
7/1/04

Application # 6-12454
Permit # 6-12381
Transfer # _____

Date 5/10/07
Reviewer LNN

Map Review:

- ☒ Permanent quality map (mylar or linen)
- ☒ CWRE stamp and signature
- ☒ Disclaimer
- ☒ Application & permit #; or transfer #
- ☒ North arrow
- ☒ Township, range and section
- ☒ Appropriate scale (1" = 1320', 1" = 400', or scale of assessor's map)
- ☒ Source 2 of 5 wells
- ☒ Point(s) of diversion
- ☒ Point(s) of diversion (coordinates)
- ☒ NO Conveyances (pump, pipelines, ditches, etc.)
- ☒ Place of use (1/4 1/4, DLC, or Gov Lot; if irrigation, # of acres in each subdivision)

Report Review:

- ☒ Application & permit #; or transfer #
- ☒ CWRE stamp and signature
- ☒ Permittee's signature
- ☒ Time limits - well flows extensive - more granted - Permit not needed
- ☒ Date of survey
- ☒ Type of use
- ☒ Extent of use
- ☒ Source(s) of water
- ☒ NO Rate and Duty
- ☒ Diversion rate for each use
- ☒ Description of conveyances system (from POD to POU)
- ☒ Diversion works description (pump make, serial model, capacity, and description)
- ☒ System capacity
 - _____ Calculated capacity of system
 - OR
 - _____ Measured amount of use
- _____ Permit conditions
 - NA Fish screening
 - ☒ Meter/measuring device Electric meter
 - ☒ Water use reporting
 - _____ Other conditions
 - NO Pump Test

Need Landowners not included

Stopped -
conflict w/T-7567
C-date 2007

Certificate Issuance Processing Checklist

- ☐ Map and COBU reviewed
- ☐ Conflict check (include copy of plat card printout)
- ☐ Check current ownership

Can certificate be processed further?

- ☐ Yes
- ☐ No

If "No" why? _____

If "Yes":

- ☐ Proposed
 - ☐ Final
- Certificate # _____

Mailing list:

Proposed:

Final:



Oregon

Theodore R. Kulongoski, Governor

Water Resources Department

North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1266
503-986-0900
FAX 503-986-0904

November 1, 2008

IVERSON FAMILY FARMS INC.
33739 S MERIDIAN RD
WOODBURN, OR 97071

Subject: Water Right Permit Number G- 12389

Dear Permit holder,

Oregon Administrative Rule 690-217-0020(1) requires that ground water permit holders with a priority date after December 20, 1988, submit the results of a pump test before the Water Resources Department can issue a water right certificate. A copy of your permit is enclosed. The purpose of this letter is to remind you of the pump test requirement.

Pump tests are intended to provide aquifer and well information for ground water resource characterization and to help solve well problems. There is no penalty for not submitting a pump test.

If there is a reason why a pump test cannot be performed on a well, the owner may request from the Director an exemption from the pump test requirement. Requests shall be in writing and include the reason why a pump test cannot be performed. Exemptions, or conditioned exemptions, shall be granted if the reasons are found to be valid and eliminating the problem would place an unreasonable burden on the well owner. Exemptions shall be granted for public water supply wells if pump testing will cause interruption of service to customers.

Pump tests shall not be required of wells with diameters greater than 36 inches and depths less than 30 feet. Pump tests shall not be required of collector-type wells or infiltration galleries. If your well meets one of these two requirements please let us know.

If you are interested in conducting the pump test yourself, you should first review the requirements at http://arcweb.sos.state.or.us/rules/OARS_600/OAR_690/690_217.html or ask that a copy of the rules be sent to you.

A copy of the pump test form has been included. If you have questions, if you are not the owner of a ground water permit or if you have moved, please call the Department at 503-986-0900.

Sincerely,

Diana Durbin
Water Rights Certificate Staff

C: Permit File

690-217-0050

Qualifications for Conducting Pump Tests

Only pump tests conducted by the well owner, a full-time employee of the well owner who routinely works with and is familiar with wells and pumps, or a qualified individual authorized by the well owner shall be accepted by the Director. Individuals in the following groups will be considered qualified and authorized provided they have significant experience conducting pump tests:

- (1) Oregon licensed water well constructors.
- (2) Oregon registered professional geologists or certified engineering geologists.
- (3) Certified water rights examiners.
- (4) Oregon registered professional engineers.
- (5) Individuals whose primary occupation involves, wholly or in significant part, pump installation, service or testing.

STATE OF OREGON
COUNTY OF CLACKAMAS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN, OREGON 97071

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

APPLICATION FILE NUMBER: G-12454

SOURCE OF WATER: FIVE WELLS IN BUTTE CREEK BASIN

PURPOSE OR USE: AGRICULTURAL USE (NURSERY OPERATIONS) ON 56.4 ACRES AND IRRIGATION OF 351.8 ACRES

MAXIMUM RATE OF ALLOWED USE: 2.94 CUBIC FEET PER SECOND (CFS), BEING 2.05 CFS FOR IRRIGATION AND 0.89 CFS FOR AGRICULTURAL USE (NURSERY OPERATIONS)

PERIOD OF ALLOWED USE FROM THE RUFFING WELL ONLY: MARCH 1 THROUGH APRIL 30 FOR IRRIGATION AND NOVEMBER 1 THROUGH APRIL 30 FOR AGRICULTURAL USES (NURSERY OPERATIONS)

PERIOD OF ALLOWED USE FROM WELLS #2, #3, #4, & #5: MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND YEAR ROUND FOR AGRICULTURAL USES (NURSERY OPERATIONS)

DATE OF PRIORITY: MARCH 21, 1991

POINT OF DIVERSION LOCATION: NE 1/4 NE 1/4, SECTION 23, T5S, R1W, W.M.; NW 1/4 SE 1/4, NW 1/4 SE 1/4, NE 1/4 SE 1/4, SECTION 24, T5S, R1W, W.M.; WELL #2 - 1280 FEET SOUTH AND 1140 FEET EAST; WELL #3 - 690 FEET SOUTH AND 1530 FEET EAST; WELL #4 - 1190 FEET SOUTH AND 1670 FEET EAST; WELL #5 - 440 FEET SOUTH AND 110 FEET EAST, ALL FROM THE ESE CORNER OF CHASE DLC 46. RUFFING WELL - 800 FEET SOUTH AND 1530 FEET EAST FROM THE NW CORNER OF CHASE DLC 46.

The amount of water used for NURSERY OPERATIONS is limited to a diversion of 0.15 cubic foot per second per acre. For the irrigation of containerized nursery plants, the amount of water diverted is limited to ONE-FORTIETH of one cubic foot per second (or its equivalent) and 5.0 acre feet per acre per year. For the irrigation of in ground nursery plants the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre per year. The use of water for NURSERY OPERATIONS may be made at anytime of the year that the use is beneficial. For the irrigation of any other

crop, the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

		<u>AGRICULTURAL USE</u>	<u>IRRIGATION</u>
SW 1/4	SE 1/4		40.0 ACRES
SE 1/4	SE 1/4		3.0 ACRES
SECTION 13			
NE 1/4	NE 1/4		12.6 ACRES
SE 1/4	NE 1/4		19.6 ACRES
SECTION 23			
NE 1/4	NE 1/4		9.4 ACRES
NW 1/4	NE 1/4		36.3 ACRES
SW 1/4	NE 1/4		24.8 ACRES
SE 1/4	NE 1/4		20.1 ACRES
NE 1/4	NW 1/4		22.1 ACRES
NW 1/4	NW 1/4		26.8 ACRES
SW 1/4	NW 1/4		37.4 ACRES
SE 1/4	NW 1/4		39.0 ACRES
NE 1/4	SE 1/4	21.2 ACRES	18.4 ACRES
NW 1/4	SE 1/4	5.7 ACRES	22.2 ACRES
SW 1/4	SE 1/4	3.0 ACRES	4.1 ACRES
SE 1/4	SE 1/4	26.5 ACRES	16.0 ACRES
SECTION 24			
TOWNSHIP 5 SOUTH, RANGE 1 WEST, W.M.			

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

Limited Water Level Decline/Interference Condition

To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

Before Use of Water Takes Place

Initial and Annual Measurements

The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

After Use of Water has Begun

Seven Consecutive Annual Measurements

Following the first year of water use, the user shall submit seven consecutive annual reports of static water level measurements. The first of these seven annual measurements will establish the reference level against which future annual measurements will be compared. Based on an analysis of the data collected, the Director may require that the user obtain and report additional annual static water level measurements beyond the seven year minimum reporting period. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor, or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- (A) Identify each well with its associated measurement; and
- (B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- (C) Specify the method used to obtain each well measurement; and
- (D) Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if annual water level measurements reveal any of the following events:

- (A) An average water level decline of 3 or more feet per year for five consecutive years; or
- (B) A water level decline of 15 or more feet in fewer than five consecutive years; or
- (C) A water level decline of 15 or more feet; or
- (D) Hydraulic interference leading to a decline of 15 or more feet in any neighboring well with senior priority.

The period of non or restricted use shall continue until the annual water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

STANDARD CONDITIONS

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

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

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

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.

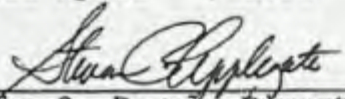
By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

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 of the wells 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 April 11, 1996


for Martha O. Page, Director
Water Resources Department

Oregon Water Resources Department
PUMP TEST FORM COVER SHEET

Well Owner:

Name: _____
Address: _____
County: _____
City: _____ State: _____ Zip: _____
Original owner (from well log): _____

Well Location:

Township: _____ (N/S) Range: _____ (E/W)
Section: _____ $\frac{1}{4}$: _____ $\frac{1}{16}$: _____ $\frac{1}{64}$: _____
Well depth: _____ Date drilled: _____
Owners well no. (if any): _____
POD ID: _____

Water Right Information:

Application: _____ Permit: _____ Certificate: _____
Is this well listed on more than one water right? ☐ Yes If yes, list additional water rights below:
Application: _____ Permit: _____ Certificate: _____
Application: _____ Permit: _____ Certificate: _____

Pump Test:

Test Conducted by: _____ Well Owner? ☐ Yes
Company: _____
Address: _____ Date of Test: _____
City: _____ State: _____ Zip: _____
Daytime phone: _____

Method of discharge measurement (see our brochure for acceptable methods): _____
Method of water-level measurement (pick one or enter other method used): _____
Length of air line (if used): _____

Pump type (pick one or enter other method used): _____

Was the pump test conducted during normal use of the well? ☐ Yes Note: _____

Are you aware of any wells, other than domestic or stock wells, pumping within 1000 feet of the tested well during the test or within 24 hours prior to the test? ☐ Yes Note: _____

If yes, give approximate distances to each and approximate pumping rate of each. If possible, indicate if they were turned on or off during the test: _____

Is there a lake, stream or other surface water body within $\frac{1}{4}$ mile of the tested well? ☐ Yes If yes, give approximate distance from the well and approximate elevation difference between the surface water and the well head. Approx. distance: _____ ft Approx. elevation difference: _____ ft

Well elevation is _____ surface water body.

Description of measuring point (e.g. top port of 1 inch port pipe, west side) _____

Measuring point distance _____ land surface _____ feet.

Static water level measurements: (A minimum of three measurements are required in the hour before pumping begins at no less than 20 minutes apart):

Time	Depth to water below meas. point	Depth to water below land surface
_____	_____	_____
_____	_____	_____
_____	_____	_____

Discharge measurements: (A discharge measurement is required at the start of pumping and at least once an hour during the test; additional measurements should be noted on the Pump Test Data Sheet):

Time	Discharge Rate	Discharge Units (e.g. gpm, cfs, etc)
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Time pump turned on: Date _____ Time _____
Time pump turned off: Date _____ Time _____
Total pumping time: _____ hours _____ minutes

Note: Well must be idle for at least 16 hours prior to the test.

Additional forms can be obtained from our web site at: <http://www.wrd.state.or.us>

OWRD 2/9/2000

Required Signature: _____

PUMP TEST DATA SHEET

Page ____ of ____

Application: _____ Permit: _____ Certificate: _____ Pod_Id: _____

All water-level measurements must either be in feet and inches, or feet and decimal fractions.

Drawdown Data

Recovery Data

[illegible]

Water Rights Platcard Report

Meridian: WILLAMETTE Township: 5 South Range: 1 West Section: 13 Records per Page: 100 Search

Water Right	Changing Xfers	Priority	Use	Use Status	DLC	Gov't Lot	QQ(40): Q(160):	NE NE	NW NE	SW NE	SE NE	NE NW	NW NW	SW NW	SE NW	NE SW	NW SW	SW SW	SE SW	NE SE	NW SE	SW SE	SE SE	Unkown QQ
Select Permit:G 11864 * Additional Info: B WEST HILLS NURSERY App: G13490 Permit: G11864		8/13/1993	AGRICULTURE USES						5.5															
Select Permit:G 12034 * Additional Info: CAROLE SCHNEIDER LAKE App: G13661 Permit: G12034		4/8/1994	AGRICULTURE USES					9.25	18.43	17.46		24.27	14.53	14.23	36	10.19	4.31				7.06			
Select Permit:G 11864 * Additional Info: B WEST HILLS NURSERY App: G13490 Permit: G11864		8/13/1993	IRRIGATION						5.5															
Select Permit:G 12389 * Additional Info: ROSS IVERSON App: G12454 Permit: G12389		3/21/1991	IRRIGATION																			40	3	
Select Claim:GR 1244 * Additional Info: ROY O BLIVEN Claim: GR1244		3/21/1951	IRRIGATION													4								
Select Claim:GR 2070 * Additional Info: LARRY H WEST Claim: GR2070		5/31/1942	IRRIGATION																	12	18	2	1	
Select Claim:GR 2305 * Additional Info: FRANK J TRIERWEILER Claim: GR2305		12/31/1948	IRRIGATION																	9				
Select Claim:GR 2468 * Additional Info: RAYMOND M SCHNEIDER Claim: GR2468		12/31/1942	IRRIGATION																			8	14	
Select Claim:GR 3627 * Additional Info: BURT & HELYN BURTON Claim: GR3627		5/31/1945	IRRIGATION														5	18.2						
Select Cert:43328 OR * Additional Info: ANDREY KAYA		10/9/1970	IRRIGATION		45								5.8											

App: G5338 Permit: G4987 Cert: 43328																				
Select	Cert:51238 OR *	6/1/1973	IRRIGATION	45					7.4											
Additional Info: DEMETRIO BURKOFF App: G6156 Permit: G5842 Cert: 51238																				
Select	Cert:56626 OR *	4/4/1978	IRRIGATION	45				20.5								5				
Additional Info: ALEXEY TIPIKIN App: G8194 Permit: G8011 Cert: 56626																				
Select	Cert:57069 OR *	8/19/1975	IRRIGATION	45					5.6											
Additional Info: DIMITRY CHASCHIN App: G7083 Permit: G5827 Cert: 57069																				
Select	Permit:G 13776 *	3/1/1999	NURSERY USES		4.3	3.8	15.3	10.4								3.2				
Additional Info: RYAN SMITH App: G14942 Permit: G13776																				
Select	Permit:S 52392 *	4/28/1992	NURSERY USES													40	3			
Additional Info: IVERSON BROTHERS BULB FARM INC. App: S72360 Permit: S52392																				
Select	Permit:S 52392 *	4/28/1992	SUPPLEMENTAL IRRIGATION (Suppl'mtl)													40	3			
Additional Info: IVERSON BROTHERS BULB FARM INC. App: S72360 Permit: S52392																				
Acreage Legend: 12.25 Regular acreage					12.25 Acreage is on a canceled right					(12.25) Acreage is part of a transfer and has not been proven up on yet (Inchoate)					* Acreage is not specified					

Water Rights Platcard Report

Meridian: WILLAMETTE Township: 5 South Range: 1 West Section: 24 Records per Page: 100 Search

Water Right	Changing Xfers	Priority	Use	Use Status	DLC	Gov't Lot	QQ(40): Q(160):	NE NE	NW NE	SW NE	SE NE	NE NW	NW NW	SW NW	SE NW	NE SW	NW SW	SW SW	SE SW	NE SE	NW SE	SW SE	SE SE	Unkown QQ
Select Permit:G 12389 *		3/21/1991	AGRICULTURE USES																	21.2	5.7	3	26.5	
Additional Info: ROSS IVERSON App: G12454 Permit: G12389																								
Select Cert:80964 RR *		1/5/1982	COMMERCIAL USES		73																	*		
Additional Info: ROSS IVERSON App: G7760 Permit: G9485 Cert: 80964																								
Select Cert:60849 OR CN	T7567	1/5/1982	GREENHOUSE	CN	73																	*		
Additional Info: VAN VEEN NURSERY App: G7760 Permit: G9485 Cert: 60849																								
Select Inchoate: T 3661 CF (REG) *			IRRIGATION															(24)						
Additional Info: ROSS IVERSON App: S18826 Permit: S14464																								
Select Permit:G 12389 *		3/21/1991	IRRIGATION					9.4	36.3	24.8	20.1	22.1	26.8	37.4	39					18.4	22.2	4.1	16	
Additional Info: ROSS IVERSON App: G12454 Permit: G12389																								
Select Permit:G 13391 *		6/11/1997	IRRIGATION					25.5			4.6													
Additional Info: IVERSON BROTHERS BULB FARM INC. App: G14547 Permit: G13391																								
Select Claim:GR 1382 *		2/28/1947	IRRIGATION													1.2		5.3		2.4	8.5			
Additional Info: ROSS IVERSON Claim: GR1382																								
Select Claim:GR 3627 *		5/31/1945	IRRIGATION								10.6													
Additional Info: BURT & HELYN BURTON Claim: GR3627																								
Select Cert:15111 OR CN	T3661, T3100		IRRIGATION	CN	73													28.9			12.1			
Additional Info: BUTTE CREEK ORCHARDS INC. App: S18826 Permit: S14464																								

Cert: 15111

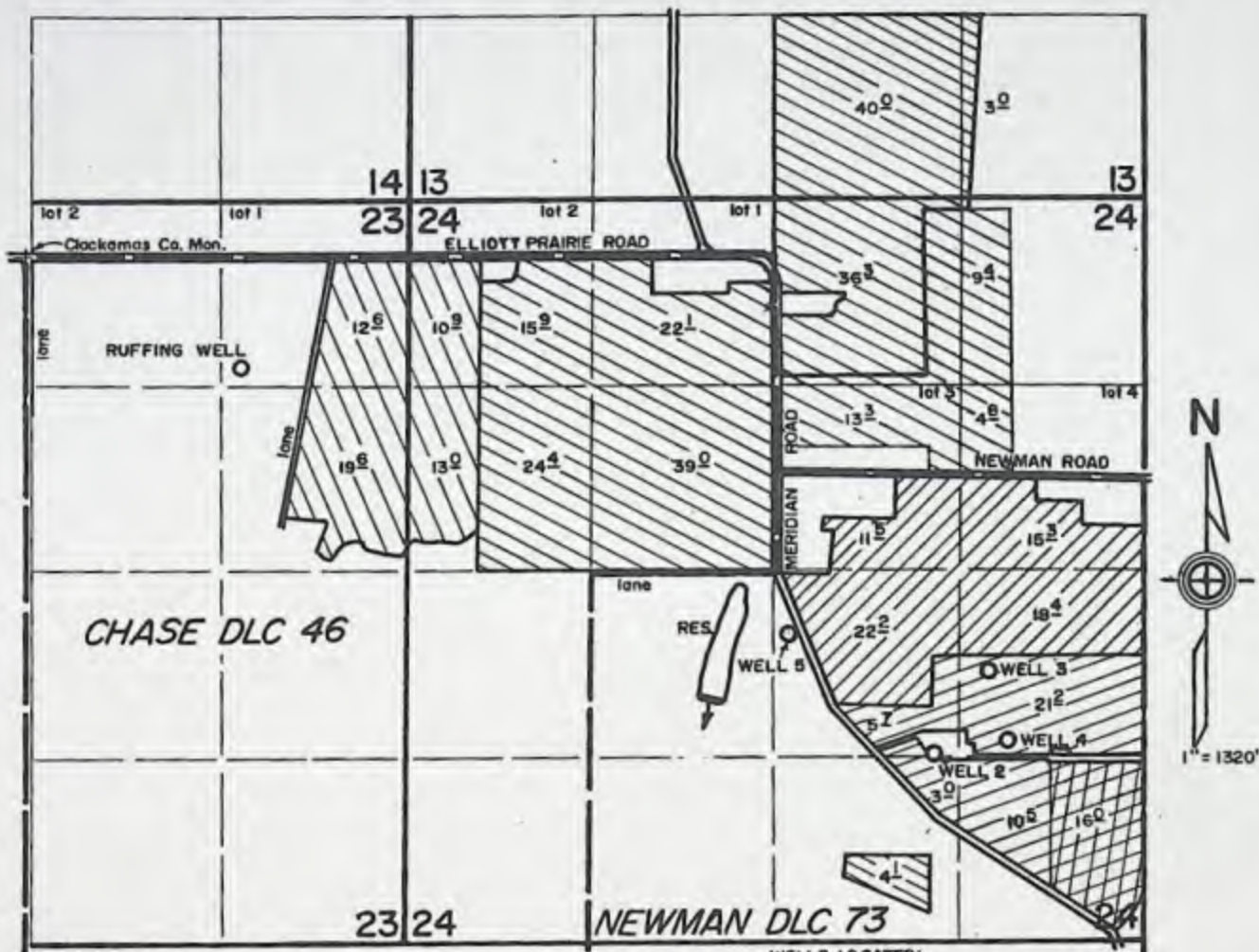
<u>Select</u> Cert:47153 OR *	8/13/1973	IRRIGATION	73																0.6	0.6	10.8	
Additional Info: VAN VEEN NURSERY App: G6267 Permit: G5902 Cert: 47153																						
<u>Select</u> Cert:55374 OR *	5/24/1978	IRRIGATION	73																		2.5	
Additional Info: FOTEL SHADRIN App: S57446 Permit: S43711 Cert: 55374																						
<u>Select</u> Inchoate: T 7567 CF (AMN) *	12/7/1964	IRRIGATION		(0.7)																		
Additional Info: IVERSON BROTHERS BULB FARM INC. App: S40459 Permit: S30158																						
<u>Select</u> Inchoate: T 7567 CF (AMN) *	12/7/1964	IRRIGATION	3		(9.3)																	
Additional Info: IVERSON BROTHERS BULB FARM INC. App: S40459 Permit: S30158																						
<u>Select</u> Inchoate: T 7567 CF (AMN) *	12/7/1964	IRRIGATION	73							(30.8)								(4.9)	(6.8)			
Additional Info: IVERSON BROTHERS BULB FARM INC. App: S40459 Permit: S30158																						
<u>Select</u> Permit:S 52392 *	4/28/1992	IRRIGATION		9.4	7.5	4	4.8													3.1		
Additional Info: IVERSON BROTHERS BULB FARM INC. App: S72360 Permit: S52392																						
<u>Select</u> Permit:S 52392 *	4/28/1992	NURSERY USES		9.4	36.3	24.8	20.1	22.1	26.8	37.4	39	28.6					0.9	39.6	34.1	14	26.5	
Additional Info: IVERSON BROTHERS BULB FARM INC. App: S72360 Permit: S52392																						
<u>Select</u> Permit:R 11827 *	4/28/1992	STORAGE										*					*			*		
Additional Info: ROSS IVERSON App: R72359 Permit: R11827																						
<u>Select</u> Permit:R 11827 *	4/28/1992	SUPPLEMENTAL IRRIGATION (Suppl'mtl)										*					*			*		
Additional Info: ROSS IVERSON App: R72359 Permit: R11827																						
<u>Select</u> Cert:42785 OR *	7/21/1967	SUPPLEMENTAL IRRIGATION (Suppl'mtl)	73									25.3							5.4			
Additional Info: ROSS IVERSON App: G4004 Permit: G3756 Cert: 42785																						

Select	Cert:47151 OR *	9/30/1975	SUPPLEMENTAL IRRIGATION (Suppl'mtl)															2.6	3	10.8	
Additional Info: VAN VEEN NURSERY App: G6771 Permit: G6289 Cert: 47151																					
Select	Cert:47153 OR *	8/13/1973	SUPPLEMENTAL IRRIGATION (Suppl'mtl)	73														2	2.4		
Additional Info: VAN VEEN NURSERY App: G6267 Permit: G5902 Cert: 47153																					
Select	Cert:55375 OR *	5/24/1978	SUPPLEMENTAL IRRIGATION (Suppl'mtl)	73																2.5	
Additional Info: FOTEI SHADRIN App: G8820 Permit: G8359 Cert: 55375																					
Select	Cert:60849 OR CN	T7567	2/18/1977	SUPPLEMENTAL IRRIGATION (Suppl'mtl)	CN	73							6					11.3	3	9.7	
Additional Info: VAN VEEN NURSERY App: G7760 Permit: G9485 Cert: 60849																					
Select	Cert:75522 OR *	3/15/1977	SUPPLEMENTAL IRRIGATION (Suppl'mtl)	73									*								
Additional Info: IVERSON BROTHERS BULB FARM INC. App: R55485 Permit: R6573 Cert: 75522																					
Select	Cert:75523 OR *	3/15/1977	SUPPLEMENTAL IRRIGATION (Suppl'mtl)	73									31.6			0.9	21.3	14.8	3	10.8	
Additional Info: IVERSON BROTHERS BULB FARM INC. App: S55486 Permit: S41509 Cert: 75523																					
Select	Inchoate: T 7567 CF (AMN) *	2/18/1977	SUPPLEMENTAL IRRIGATION (Suppl'mtl)	3			(1.5)														
Additional Info: IVERSON BROTHERS BULB FARM INC. App: G7760 Permit: G9485																					
Select	Cert:80964 RR *	2/18/1977	SUPPLEMENTAL IRRIGATION (Suppl'mtl)	73									6					9.8	3	9.7	
Additional Info: ROSS IVERSON App: G7760 Permit: G9485 Cert: 80964																					
Select	Permit:S 52392 *	4/28/1992	SUPPLEMENTAL IRRIGATION (Suppl'mtl)				28.8	20.8	15.3	22.1	26.8	37.4	39	28.6			0.9	39.6	34.1	10.9	26.5
Additional Info: IVERSON BROTHERS BULB FARM INC. App: S72360 Permit: S52392																					
Select	Cert:42785 OR *	7/21/1967	TEMPERATURE CONTROL	73									9					5.4			
Additional Info: ROSS IVERSON																					

App: G4004 Permit: G3756 Cert: 42785																			
Select	Permit:R 11827 *	4/28/1992	WILDLIFE							*			*			*			
Additional Info: ROSS IVERSON App: R72359 Permit: R11827																			
Acreage Legend:			12.25 Regular acreage	12.25 Acreage is on a canceled right	(12.25) Acreage is part of a transfer and has not been proven up on yet (inchoate)					* Acreage is not specified									

Township 5 South Range 1 West W.M.

Section 24 and Portions of Sections 13, 14 & 23



- PRI. HOUSE-WELL, SUMP, WELLS 2 thru 5.
 PRI. HOUSE-WELL, SUMP, WELLS 2 thru 5
 PRI. HOUSE-WELL, RUFFING WELL, SUMP, WELLS 2 thru 5
 SUPPL. NURSERY OPERATIONS - WELLS 2, 3, and 4
 PRI. NURSERY OPERATIONS & IRRIGATION - WELLS 2, 3, and 4.

WELLS LOCATED:
 HOUSE-WELL, 2080' S. and 440' E.
 SUMP, 1370' S. and 500' W.
 No. 1, 1400' S. and 600' W.
 No. 2, 1280' S. and 1140' E.
 No. 3, 690' S. and 1530' E.
 No. 4, 1190' S. and 1670' E.
 No. 5, 440' S. and 110' E.;
 All from the E. SE cor. DLC 46.
 RUFFING WELL, 800' S. and 1530' E.
 from the NW cor. DLC 46.

Appl. No. G-12454
 Per. No. G12389

Application Map
 for

ROSS IVERSON

RECEIVED

NOV 30 1995

WATER RESOURCES DEPT.
 SALEM, OREGON

Donald R. Buell
 WRE 026

THIS MAP WAS PREPARED FOR THE PURPOSE OF
 IDENTIFYING THE LOCATION OF A WATER RIGHT
 ONLY AND IS NOT INTENDED TO PROVIDE LEGAL
 DIMENSIONS OR LOCATION OF PROPERTY
 OWNERSHIP LINES.



Oregon

Theodore R. Kulongoski, Governor

File # G-12454

Water Resources Department

North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
FAX 503-986-0904

October 27, 2003

Iverson Family Farms, Inc.
Attn: Steve Iverson
33739 S. Meridian Road
Woodburn, OR 97071

REFERENCE: File #G-12454 (Permit #G-12389)

Dear Mr. Iverson:

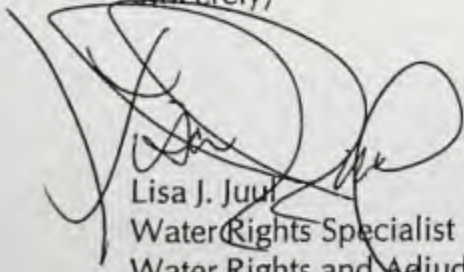
On August 27, 2002, you submitted an application for an extension of time for Permit #G-12389, along with the \$100 statutory filing fee.

Upon further review of the extension request, it is apparent that an extension of time request for Permit #G-12389 is not necessary. It appears the only reason you submitted an extension application was to obtain more time in which to install meters. As identified in your extension application, however, you had an electrical meter in place from which you calculated water use. This satisfies the permit condition requiring you to install a meter or other suitable measuring device.

The Department, therefore, is returning your "Application for Extension of Time. Also, please find the enclosed check, in the amount of \$100.00, refunding permit extension fees paid to the Department on August 27, 2002.

If you have any further questions concerning this matter, please feel free to contact me by telephone at (503) 986-0808.

Sincerely,



Lisa J. Juul
Water Rights Specialist
Water Rights and Adjudications Division

enclosure

cc: File #G-12454 (Permit #G-12389)
Bill Ferber, Watermaster Dist #16
Fiscal

TO SIGN UP FOR DIRECT DEPOSIT PAYMENT SERVICE AND RECEIVE CONVENIENT,
ELECTRONIC PAYMENTS, LOG-ON TO [HTTP://SCD.DAS.STATE.OR.US/SCD.HTM](http://SCD.DAS.STATE.OR.US/SCD.HTM) ON THE
INTERNET, AND CLICK ON EFT/ACH VENDOR PAYMENTS

WARRANT NO.
118018356

WATER RESOURCES DEPARTMENT

(503) 986-0926 EXT.

INVOICE NO.	INVOICE DATE	INVOICE DESCRIPTION	AGY	DOCUMENT	AMOUNT
		55106-G12454 REVENUE REFUND	690	VP019002	100.00

VENDOR NAME:	IVERSON FAMILY FARMS, INC	ISSUE DATE:	10/21/03	WARRANT AMOUNT	100.00
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STATE OF OREGON

Dept of Administrative Services
To the State Treasurer, Salem, OR 97301-3896

WATER RESOURCES DEPARTMENT
(503) 986-0926 EXT.

96-10
1232

CHECK DATE
10/21/03



BANK WARRANT NO.
11 8018356

PAY THIS AMOUNT
\$100.00

DOCUMENT NO.
VP019002

*****ONE HUNDRED AND 00/100 DOLLARS

IVERSON FAMILY FARMS, INC
33739 SOUTH MERIDIAN ROAD
WOODBURN OR 97071

VOID AFTER 2 YEARS FROM DATE OF ISSUE

John J. Fozzard
AUTHORIZED SIGNATURE

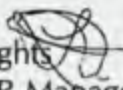
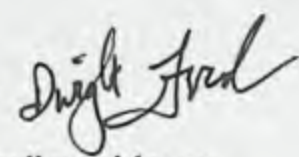
AUTHORIZED SIGNATURE _____

THESE PHOTOS ARE NOT FOR SALE OR FOR RENTAL. THEY ARE THE PROPERTY OF THE FBI AND ARE TO BE USED ONLY FOR THE PURPOSES OF THE FBI. ANY OTHER USE IS STRICTLY PROHIBITED.

MEMORANDUM

Date: October 8, 2003

To: Gina Beaman, Fiscal

From: Lisa Juul, Water Rights 
Dwight French, WR Manager 

Subject: Request for Refund of Funds collected for an
Extension of Time Request for Application File #G-12454

cc: Application #G-12454 (Permit #G-12389)
Iverson Family Farms, Inc.

Please **refund \$ 100.00** to **Iverson Family Farms**, File #**G-12454**, Receipt #**55106**, written on August 27, 2002. These funds are refunded due to:

☐ Application rejected

☒ Extension request **NOT** necessary

The only reason the permit holder was requesting an extension of time was to comply with the metering condition in the permit.

The permit holder, however, met this permit condition by demonstrating that an electrical meter was in place prior to their authorized "C" Date and was used to calculate water usage under the permit.

☐ Excess fees collected

☐ File closed

☐ Protest Filing Fees

02470

Mailing Address: Iverson Family Farms, Inc.
33739 South Meridian Road
Woodburn, OR 97071

Application # G-12454 / Permit # G-12389

Route Slip ... Extension of Time

per Division 315 Rules... (Extensions received on July 1, 2001 or after)

♦ **WRIG...**
Money Received: \$100.00 on 8-27-02

♦ **Lisa Juul...**
Extension Completeness: ~~Q~~ - cert letter sent 8-30-02
(If **NOT** complete, send certified letter requesting add'l information.)

If Extension

♦ **Jonnine** Dwight - 10-3-03 route to...
Init
Up - Ext. needed? No
File

At the close

♦ **Lisa Juul** They have an
Pull electrical meter
Exte (P told us how much
they used.)

Once Extensi

♦ **Jonnine** Only reason for
Prep extension is to
Mail comply with
Inclu metering condition.

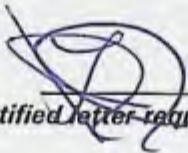
Within 60 day (PFO Protest Period)

♦ **Lisa Juul** Return Appl Ext & Refund \$ st Period...
Issue

Application # G-12454 / Permit # G-12389

Route Slip ... Extension of Time

per Division 315 Rules... (Extensions received on July 1, 2001 or after)

- ♦ **WRIG...**
Money Received: \$100.00 on 8-27-02
- ♦ **Lisa Juul...**
Extension Completeness:  - cert letter sent 8-30-02
(If **NOT** complete, send certified letter requesting add'l information.)

If Extension Appl complete and \$100 fee submitted, route to...

- ♦ **Jonnine Fuss...**
Initial 30-day Public Notice: 9/3/02 JB
Update Extension Database: 9/3/02 JB
Files back to filing cabinets: back to Lisa

At the close of the Initial 30-day Comment Period...

- ♦ **Lisa Juul...**
Pull files for Ext PFO review: _____
Extension PFO completed: _____

Once Extension PFO signed by Dwight French...

- ♦ **Jonnine Fuss...**
Prepare Ext PFO for mailing to applicant: _____
Mail to those who commented and paid copy fee: _____
Include Ext PFO on weekly Public Notice: _____

Within 60 days after the close of the 45-day PFO Protest Period...
(PFO Protest Period ends 45 days from PFO sign date)...

- ♦ **Lisa Juul...**
Issue an Extension FO: _____

EXTENSION REVIEW CHECKLIST for PFO... per Div. 315 Rules

Application #: G-12454 / Permit #: G-12389

Permittee's Name: Ross Iverson

Permittee's Mailing Address: 33739 S. Meridian Rd, Woodburn OR 97071

POD Location: Township 5-S Range 1-W Section 23-24 ^{NENE} $\frac{1}{4}$ $\frac{1}{4}$ ~~NWSE & NESE~~

Stream Basin: Butte Cr & Misc County: Clackamas

✓ 1. Has the applicant completely filled out the updated Extension Application form? Yes / No ✓ \$100.00 - Yes
***If "No" has certified request for the new extension form been sent? Yes / No

2. Shortcomings of Extension Request..... based upon review of updated extension form Yes / No
*****(NOTE: Any missing Extension information that is needed before an Extension PFO can be completed???)**

• Signature of Ross Iverson? — Or authorization for Steve Iverson acting on behalf of Ross.

✓ 3. Date Permit was issued: 4-11-96

✓ 4. Source: Five Wells in Butte Creek Basin

✓ 5. Use: Nursery Operations on 56.4 ac & Irrigation of 351.8 ac

✓ 6. "Q": 2.94 cfs (being: 2.05 cfs for Irrig & 0.89 cfs for Nursery)

✓ 7. Original "B" Date: 10-1-98 Original "C" Date: 10-1-99

✓ 8. Conditions of Permit: Original "A" Date: 4-11-97

- Before Water Use begins → shall install a meter or other suitable meas. device.
- Shall keep a monthly record of water use & submit annually to WRD.
- Once wells constr. → submit an initial MARCH SWL measurement.
- Once use begins → shall submit 7 consecutive MARCH SWL meas.

✓ 9. Extension request received: 8-27-02 Request Number (...1st 2nd, 3rd): 1st

✓ 10. Last Authorized "B" Date: 10-1-98 Last Authorized "C" Date: 10-1-99

✓ 11. Proposed "B" Date: Proposed C Date: 10-1-2003

✓ 12. Amount Invested to date: \$2,000.00 Estimated Total Cost: \$2,000.00

(***Estimated Remaining Cost: Zero -)

___13. The water project development made to date has been accomplished in accordance with the terms and conditions contained in the permit. Yes / No ***If "No"..... What permit terms and/or conditions have not been met?

"A" Date met → Wells pre-existing

• Initial & Annual March SWL meas. submitted

• Annual Water Use Report submitted for 1999/2000

___14. Work on the water development project completed to date includes:

• Well pre-existing (constructed)

• Irrigated 351.8 ac

• Nursery Oper. on 56.4 ac

• Mainlines buried - installed

• installed laterals & sprinklers

• Used 30,513,800 gal/yr =

___15. The work remaining to be completed consists of:

• Meters purchased...

--- will be installed this fall

___16. Progress in perfecting the permit is being held up by:

Wells pre-existing with buried mainlines. → Did not have time or money to dig up pipelines & install meters.

___17. Has the applicant pursued perfection of the right in good faith and with reasonable diligence? Yes / No

Some Factors that may be considered in determining "Reasonable Diligence" [OAR 690-315-040(3)]

- The amount of construction completed within the time allowed in the permit or previous extension;
- The amount of beneficial use made of the water during the permit or previous extension time limits;
- Water right permit holder conformance with the permit or previous extension conditions; and
- Financial investments made toward developing the beneficial water use.

___18. Determination of the market and the present demand for water or power to be supplied:

Some factors to consider in determining the Market and the Present Demand for water or power [OAR 690-315-040(4)]:

- The amount of water available to satisfy other affected water rights and scenic waterway flows;
- Special water use designations established since permit issuance (such as...state scenic waterways, federal wild and scenic rivers, serious water management problem areas, water quality limited sources, etc.);
- The habitat needs of sensitive, threatened or endangered species, in consultation with ODFW;
- Economic investment in the project to date;
- Other economic interests dependent on completion of the project; and
- Other factors relevant to the determination of the market and the present demand for water or power.

___19. Based on the written record, can the Department make a finding of "Good Cause" to approve the extension request?

Yes... "Good Cause" can be found. → Approval of Extension Request

No ... "Good Cause" cannot be found. → Denial of Extension Request

___20. Conditions to be included on Extension PFO: _____

Extension "PFO" Dates

Checklist Last Revised: 9 / 12 / 2001

Mailing / Issuance Date: _____

Reviewer's Name: _____

Protest Deadline Date: _____

Date: _____

Reported water levels for the specified well. No water levels will be present if a well log has not been correlated to the water right. in wris_logids file.								
Date	Status	Method	MP hgt	Rpt WL	Measured by	Source Organiz	Source OWRD	Comments
								Appl G-12454 (permit G-12389)
								printed 8-28-02 by L. Juul

Permit	Certificate	Pod	Stat_lu	Source	Logid lu	Main aq	Userid lu	Priority	Basin_lu	County	Township	Range	S	QQ	Q	
G	12389	0	5	V	WE	CLAC	2175	BES	9688	3/21/1991	2	CLAC	5.00	S	1.00	W 24 NW SE

Condition type / Action status SWL SWL
 Date of last notice 2/15/2002
 Impact plan: Submitted / Approved
 Compliance: This yr / Overall
 Compliance reviewed by
 Compliance letter sent
 Month / Yr use began
 Ref level gw 19.97
 Ref lvl det by CRAIG KOHANEK
 Trigger activated
 Well not drilled as of
 App file check / Date

Other measured wells
not on permit:

Related permits (same appl num)

Logid	Main aq

Permit	Cert	Status
G	12389	0 V

Related applications

G	12454

swl required Y
 swl frequency ANN
 swl month MAR
 swl duration 7 YR PLAN
 decline trigger 3/15/15/15
 decl trig shutoff Y
 reference level 19.97
 ref level date 4/23/1996
 impact plan N
 supply plan N
 limit duration N
 limit date
 meter required Y
 record water use Y
 report water use Y

Comments

7YRS
 Other conditions
 N

Redrill Logid	Max Depth	Type Work	Compl Date	Correlated By	Comment

Current owner from pump_test_owners file:

name f / l ROSS N IVERSON
 contact
 address 33739 S MERIDIAN RD
 city / st / zip WOODBURN OR 97071

name other
 email
 phone / fax 503-634-2331
 comment

*Printed
8-28-02
by L. Juul*

Reported water levels for the specified well. No water levels will be present if a well log has not been correlated to the water right, in wris_logids file.

Date	Status	Method	MP hgt	Rpt WL	Measured by	Source Organiz	Source OWRD	Comments
05/21/1973	UNKNOWN	UNKNOWN		17.5	WILLIAM LONG	DRILLER	PERMIT COND	
07/21/1973	UNKNOWN	UNKNOWN		17.5	WILLIAM R LONG	DRILLER	PERMIT COND	
04/23/1996	UNKNOWN	ETAPE	+ .83	19.97	DONALD R BUELL	CWRE	PERMIT COND	
03/17/1997	UNKNOWN	ETAPE	+ .83	18.98	DONALD R BUELL	CWRE	PERMIT COND	
03/18/1998	UNKNOWN	ETAPE	+ .83	22.44	DONALD R BUELL	CWRE	PERMIT COND	
03/31/1999	UNKNOWN	ETAPE	+ .83	21.61	DONALD R BUELL	CWRE	PERMIT COND	
03/17/2000	STATIC	ETAPE	+ .83	21.4	DONALD R BUELL	CWRE	PERMIT COND	
03/14/2001	STATIC	ETAPE	+ .83	30.48	DONALD R BUELL	CWRE	PERMIT COND	
03/13/2002	STATIC	ETAPE	+ .83	21.43	MALIA KAPILLAS	CWRE	PERMIT COND	IDLE ALL WINTER

Permit	Certificate	Pod	Stat	lu	Source	Logid	lu	Main	aq	Userid	lu	Priority	Basin	lu	County	Township	Range	S	QQ	Q		
G	12389	0	6	V	WE	CLAC	2173	BFS		9688		3/21/1991	2	CLAC		5.00	S	1.00	W	24	NE	SE

Condition type / Action status SWI SWI
 Date of last notice 2/15/2002
 Impact plan: Submitted / Approved
 Compliance: This yr / Overall
 Compliance reviewed by
 Compliance letter sent
 Month / Yr use began
 Ref level gw 20.73
 Ref lvi det by CRAIG KOHANEK
 Trigger activated
 Well not drilled as of
 App file check / Date

Other measured wells
not on permit:

Related permits (same appl num)

Logid Main aq

Permit Cert Status

G	12389	0	V

Related applications

G	12454

swl required Y
 swl frequency ANN
 swl month MAR
 swl duration 7 YR PLAN
 decline trigger 3/15/15/15
 decl trig shutoff Y
 reference level 20.73
 ref level date 4/23/1999
 impact plan N
 supply plan N
 limit duration N
 limit date
 meter required Y
 record water use Y
 report water use Y

Comments

ZYRS

Other conditions

N

Redrill Logid	Max Depth	Type Work	Compl Date	Correlated By	Comment

Current owner from pump_test_owners file:

name f / l ROSS N IVERSON
 contact
 address 33739 S MERIDIAN RD
 city / st / zip WOODBURN OR 97071

name other
 email
 phone / fax 503-634-2331
 comment
Printed 8-28-02 by L. Juhl

Reported water levels for the specified well. No water levels will be present if a well log has not been correlated to the water right. in wris_logids file.

Date	Status	Method	MP hgt	Rpt WL	Measured by	Source Organiz	Source OWRD	Comments
08/10/1974	UNKNOWN	UNKNOWN		27	G C RICHARDSON	DRILLER	PERMIT COND	
09/10/1974	UNKNOWN	UNKNOWN		27	PAUL R STADELI	DRILLER	PERMIT COND	
04/23/1996	UNKNOWN	ETAPE	+85	20.73	DONALD R BUELL	CWRE	PERMIT COND	
03/17/1997	UNKNOWN	ETAPE	+85	21.31	DONALD R BUELL	CWRE	PERMIT COND	
03/18/1998	UNKNOWN	ETAPE	+85	23.58	DONALD R BUELL	CWRE	PERMIT COND	
03/31/1999	UNKNOWN	ETAPE	+85	24.04	DONALD R BUELL	CWRE	PERMIT COND	
03/17/2000	UNKNOWN	ETAPE	+85	24.15	DONALD R BUELL	CWRE	PERMIT COND	
03/14/2001	UNKNOWN	ETAPE	+85	28.74	DONALD R BUELL	CWRE	PERMIT COND	
03/13/2002	STATIC	ETAPE	+85	24.26	MALIA KUPILLAS	CWRE	PERMIT COND	IDLE ALL WINTER

Permit	Certificate	Pod	Stat_lu	Source	Logid lu	Main aq	Userid lu	Priority	Basin_lu	County	Township	Range	S	QQ	Q
G 12389	0	7	V	WE	CLAC 2171	BFS	9688	3/21/1991	2	CLAC	5.00 S	1.00 W	24	NE	SE

Condition type / Action status	SWI	SWI	Other measured wells	swl required	Y
Date of last notice	2/15/2002		not on permit:	swl frequency	ANN
Impact plan: Submitted / Approved				swl month	MAR
Compliance: This yr / Overall				swl duration	7 YR PLAN
Compliance reviewed by				decline trigger	3/15/15/15
Compliance letter sent				decl trig shutoff	Y
Month / Yr use began				reference level	26.55
Ref level gw	26.55			ref level date	4/23/1996
Ref lvl det by	CRAIG KOHANEK			impact plan	N
Trigger activated	CLOSE			supply plan	N
Well not drilled as of				limit duration	N
App file check / Date				limit date	
Comments				meter required	Y
TYRS				record water use	Y
Other conditions				report water use	Y
N					

Redrill Logid	Max Depth	Type Work	Compl Date	Correlated By	Comment

Current owner from pump_test_owners file:

name f / i	ROSS N	IVERSON	name other	
contact			email	
address	33739 S MERIDIAN RD		phone / fax	503-634-2331
city / st / zip	WOODBURN	OR 97071	comment	

printed
8-28-02
by L. Juul

Reported water levels for the specified well. No water levels will be present if a well log has not been correlated to the water right. in wris_logids file.

Date	Status	Method	MP hgt	Rpt WL	Measured by	Source Organiz	Source OWRD	Comments
09/07/1974	UNKNOWN	UNKNOWN		37	PAUL R STADELI	DRILLER	PERMIT COND	
09/07/1974	UNKNOWN	UNKNOWN		37	G C RICHARDSON	DRILLER	PERMIT COND	
04/23/1996	UNKNOWN	ETAPE	+58	26.55	DONALD R BUELL	CWRE	PERMIT COND	
03/17/1997	UNKNOWN	ETAPE	+58	25.56	DONALD R BUELL	CWRE	PERMIT COND	
03/18/1998	UNKNOWN	ETAPE	+58	29.91	DONALD R BUELL	CWRE	PERMIT COND	
03/31/1999	UNKNOWN	ETAPE	+58	30.09	DONALD R BUELL	CWRE	PERMIT COND	
03/17/2000	UNKNOWN	ETAPE	+58	30.48	DONALD R BUELL	CWRE	PERMIT COND	
03/14/2001	UNKNOWN	ETAPE	+58	37.2	DONALD R BUELL	CWRE	PERMIT COND	
03/14/2002	STATIC	ETAPE	+58	30.05	MALIA KUPILLAS	CWRE	PERMIT COND	IDLE ALL WINTER

Permit	Certificate	Pod	Stat_lu	Source	Logid lu	Main aq	Userid lu	Priority	Basin_lu	County	Township	Range	S	QQ	Q
G 12389	0	8	V	WE	CLAC 2183	BFS	9688	3/21/1991	2	CLAC	5.00 S	1.00 W	24	NW	SE

Condition type / Action status SWL SWL

Date of last notice 2/15/2002

Impact plan: Submitted / Approved

Compliance: This yr / Overall

Compliance reviewed by

Compliance letter sent

Month / Yr use began

Ref level gw 33.01

Ref lvl det by CRAIG KOHANEK

Trigger activated YES

Well not drilled as of

App file check / Date

Other measured wells
not on permit:

Logid	Main aq

Related permits (same appl num)

Permit	Cert Status
G 12389	0 V

Related applications

Permit	Cert Status
G 12454	

swl required Y

swl frequency ANN

swl month MAR

swl duration 7 YR PLAN

decline trigger 3/15/15/15

decl trig shutoff Y

reference level 33.01

ref level date 4/23/1996

impact plan N

supply plan N

limit duration N

limit date

meter required Y

record water use Y

report water use Y

Comments

7YRS

Other conditions

N

Redrill Logid	Max_Depth	Type Work	Compl Date	Correlated By	Comment
CLAC	2179	DUPLICATE LOG		GLB	

Current owner from pump_test_owners file:

name f / l ROSS N IVERSON

contact

address 33739 S MERIDIAN RD

city / st / zip WOODBURN OR 97071

name other

email

phone / fax 503-634-2331

comment

*printed
8-28-02
by L. Juul*

Reported water levels for the specified well. No water levels will be present if a well log has not been correlated to the water right. in wris_logids file.

Date	Status	Method	MP hgt	Rpt WL	Measured by	Source Organiz	Source OWRD	Comments
08/26/1966	UNKNOWN	UNKNOWN		40	EMIL O BEIER	DRILLER	PERMIT COND	
04/23/1996	UNKNOWN	ETAPE	+1.14	33.01	DONALD R BUELL	CWRE	PERMIT COND	
03/17/1997	UNKNOWN	ETAPE	+1.14	33.13	DONALD R BUELL	CWRE	PERMIT COND	
03/18/1998	UNKNOWN	ETAPE	+1.14	31.94	DONALD R BUELL	CWRE	PERMIT COND	
03/31/1999	UNKNOWN	ETAPE	+1.14	23.09	DONALD R BUELL	CWRE	PERMIT COND	
03/17/2000	UNKNOWN	ETAPE	+1.14	49.46	DONALD R BUELL	CWRE	PERMIT COND	
03/14/2001	UNKNOWN	ETAPE	+1.14	26.86	DONALD R BUELL	CWRE	PERMIT COND	
03/26/2001	UNKNOWN	ETAPE	+1.14	27.17	KARL WOZNAIAK	OWRD	PERMIT COND	
03/26/2002	STATIC	ETAPE	+1.14	33.94	MALIA KUPILLAS	OWRD	PERMIT COND	IDLE ALL WINTER

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

RECEIPT # **55106**

158 12TH ST. N.E.
SALEM, OR 97310-0210
378-8455 / 378-8130 (FAX)

INVOICE # _____

RECEIVED FROM: Wesson Family Farms

BY: _____

APPLICATION	
PERMIT	
TRANSFER	

CASH: ☐ CHECK: # ☒ 24-201 OTHER: (IDENTIFY) ☐

TOTAL REC'D \$ 100.00

0417 WRD MISC CASH ACCT

ADJUDICATIONS

\$

PUBLICATIONS / MAPS

\$

OTHER: (IDENTIFY) _____

\$

OTHER: (IDENTIFY) _____

\$

REDUCTION OF EXPENSE

CASH ACCT.

\$

PCA AND OBJECT CLASS

VOUCHER #

0427 WRD OPERATING ACCT

MISCELLANEOUS

0407 COPY & TAPE FEES

\$

0410 RESEARCH FEES

\$

0408 MISC REVENUE: (IDENTIFY)

\$

(New) TC162 DEPOSIT LIAB. (IDENTIFY)

**RECEIVED
OVER THE COUNTER**

WATER RIGHTS:

0201 SURFACE WATER

EXAM FEE
\$

0202

RECORD FEE

\$

0203 GROUND WATER

\$

0204

\$

0205 TRANSFER

\$

0206

\$

WELL CONSTRUCTION

EXAM FEE

LICENSE FEE

0218 WELL DRILL CONSTRUCTOR

\$

0219

\$

LANDOWNER'S PERMIT

0220

\$

OTHER (IDENTIFY) Out of Time

\$ 100.00

0437 WELL CONST. START FEE

0211 WELL CONST START FEE

\$

CARD #

0210 MONITORING WELLS

\$

CARD #

OTHER (IDENTIFY) _____

0539 LOTTERY PROCEEDS

1302 LOTTERY PROCEEDS

\$

0467 HYDRO ACTIVITY

LIC NUMBER

0233 POWER LICENSE FEE (FW/WRD)

\$

0231 HYDRO LICENSE FEE (FW/WRD)

\$

HYDRO APPLICATION

\$

RECEIPT # **55106**

DATED: 8/27/02 BY: KD Hall

Distribution-White Copy-Customer, Yellow Copy-Fiscal, Blue Copy-File, Buff Copy-Fiscal

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

I, Steve Iverson Iverson Family Farms, Inc.
NAME
33739 S Meridian Rd Woodburn OR 97071 503-634-2331
ADDRESS CITY STATE ZIP PHONE

owner of record, or duly authorized agent, of Application No. G-12454, Permit No. G-12389, 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, _____, be extended to October 1, _____,

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, 2003.

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.

Enclosed 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]?
yes

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]? yes



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).

meter installation - no; record of monthly use - no; annual reports -
yes; initial water level - yes; 7 yrs of annual water level - yes, to date;
access ports - yes.

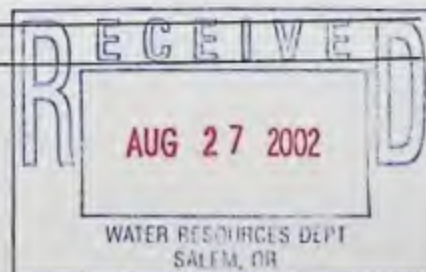
B) If you have not complied with all applicable conditions, please explain the reasons why and indicate a date certain, in the near future, by which time you will be in compliance with applicable conditions. The lines from the pumps are buried and we have not had time
or money to dig them up and install meters. We now have the meters
purchased. They will be installed this fall when we dig up the lines
and also do some electrical upgrades. I will irrigate a full season
next year with them in place and will record monthly readings. This will
also allow me to provide my annual reports based on water meter readings
rather than electrical meter calculations.

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:
Purchased the necessary meters which are ready for installation this
fall.

B) Prior to the past year or, if a prior extension was authorized, prior to the last extension period:
Constructed wells, installed pipe mains, laterals and sprinklers.

C) I have accomplished beneficial use of water under the permit to the extent of (amount of water used or acres irrigated): 30,513,800 G/yr (elect meter calcs)
351.8 ac irrig
56.4 ac nursery oper.



4-Cost of project to date \$2000. Estimated remaining cost to complete the project \$0.

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. _____

B) Financing and/or cash-flow needs to develop the project precluded completion of the project within authorized timeframes. The wells were pre-existing and had buried mainlines
We did not have the time or money needed to dig up the pipelines and install
the meters.

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.

D) Acts of God or other unforeseen events delayed full development of the water system and use of water. _____



6-Please identify the economic market or markets to which beneficial use of water under the permit is responding. Local markets 70% produce and nursery stock
National & International markets 30% produce & nursery stock

A) Has there been any change in this market since the permit was issued? _____
Yes, for the worse for the produce. NAFTA and foreign competition
has reduced our profits greatly.

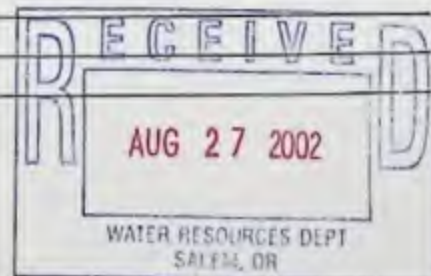
B) Have these changes, if any, affected the economic feasibility of your project? _____
Yes, they have caused less cash flow by reducing prices for our products.
This has made us cautious in our financial outlays, causing us to
eliminate or delay many projects, such as installing the meters, which
do not directly support our ability to make a profit.

7-Are there other present competing demands for water in your community? _____
Other farms

A) Has there been any change in these demands for water since the permit was issued? _____
Yes, increasing demands. This is why we have applied for and built
reservoirs to store surface run-off when it is available in the winter
and spring.

B) Are you aware of alternative sources of water that may be able to satisfy the competing demands?
Stored wintertime water

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? _____
No

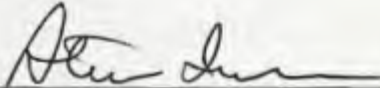


8-Will the income or use from the water development project authorized by this permit provide reasonable returns against the investment in the project? Yes

9-If the extension request is denied, is the current level of water use economically feasible?

No, we would have no water from these wells if we cannot meet the conditions of the permit and it is subsequently canceled.

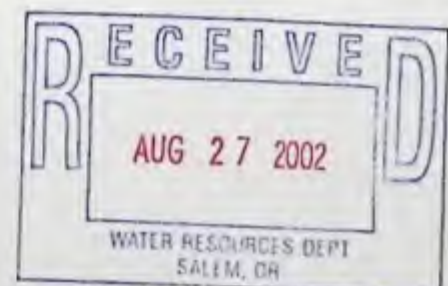
I am the permittee, or have authorization from the permittee, to apply for an extension of time under this permit. I understand that false or misleading statements in this extension application are grounds for the Department to suspend processing of the request and/or reason to deny the extension.


Signature

8-23-02
Date

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

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



Permit Extension Ground Water Review

Date: Sept. 6, 2002
To: Fred Lissner, Ground Water Section Manager
From: Lisa Juul, Permit Extension Review
Subject: Ground Water Review Needed for File # G-12454 / Permit # G-12389

The above referenced permit is currently being reviewed for an extension of time. Before I can determine whether or not an extension of time should be granted, however, a Ground Water review for this file is necessary due to the following:

NOTE: Original Division 9 review completed by: Marc Norton

- ☐ No Division 9 Ground Water Review Done.... **please see below**
- ☐ Located within a **Critical** Ground Water Area
- ☐ Located within a Ground Water **Limited** Area
- ☐ Located within a Ground Water **Study** Area
- ☐ 5-Year Limited Permit
- ☒ Other: Please See Questions below...

For Ground Water / Hydrology Staff Use: <u>12/3/2002</u> <u>MAN</u>	
☐ -YES ☒ -NO	Please complete a Div. 9 and Scenic Waterway (SWW) Review for this file. Due to the early priority date associated with this permit, no prior Div. 9 or SWW review was ever done.
Please answer the following questions. If necessary, attach an additional sheet.	
1.	Should any additional conditions be added to this permit? <u>NO</u>
2.	Should the extension of time request be further conditioned or DENIED due to ground water supply concerns? <u>NO</u>
3.	Should the Department establish a new reference level for water level declines due to the failure of permittee to submit annual measurements? <u>NO</u>
4.	Other issues or concerns? <u>NO - Meters are being taken care of!</u>

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

ROSS IVERSON
 IVERSON FAMILY FARMS INC
 33739 SOUTH MERIDIAN RD
 WOODBURN, OR 97071

WR'S G-12454

2. Article Number
 (Transfer from service label)

4880 3840

COMPLETE THIS SECTION ON DELIVERY

A. Signature

x *Nels Iverson*

☐ Agent☐ Addressee

B. Received by (Printed Name)

Nels Iverson

C. Date of Delivery

9/4/02

D. Is delivery address different from item 1? ☐ Yes

If YES, enter delivery address below: ☐ No

3. Service Type

☒ Certified Mail☐ Express Mail☐ Registered☐ Return Receipt for Merchandise☐ Insured Mail☐ C.O.D.

4. Restricted Delivery? (Extra Fee)

☐ Yes

UNITED STATES POSTAL SERVICE



First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box •

WATER RESOURCES DEPT.
158 12TH ST NE
SALEM OR 97301





Oregon

John A. Kitzhaber, M.D., Governor

CERTIFIED MAIL
Return Receipt Requested

Water Resources Department

Commerce Building
158 12th Street NE
Salem, OR 97301-4172
(503) 378-3739
FAX (503) 378-8130
www.wrd.state.or.us

August 30, 2002

Ross Iverson
Iverson Family Farms, Inc.
33739 South Meridian Road
Woodburn, OR 97071

REFERENCE: File #G-12454 (Permit #G-12389)

Dear Mr. Iverson:

The Department is currently in the process of evaluating your request for an extension on the above referenced permit. However, based upon continued review, the Department has determined that additional information is necessary in order to evaluate your extension request. The following information must be received:

- ▶ **The Extension of Time application must be signed by the permit holder of record.** Permit #G-12389 was issued to Ross Iverson. The Extension of Time application, however, was signed by Steve Iverson for Iverson Family Farms, Inc. *If Ross Iverson is not available to sign the application, you may submit documentation authorizing Steve Iverson to sign on behalf of Ross Iverson.*

Additionally, I have enclosed two "Request for Assignment" forms if you wish to change the permit holder of record to Steve Iverson or Iverson Family Farms, Inc. If you have questions concerning the Assignment Request, you may contact Jerry Sauter at (503) 378-8455, extension 274.

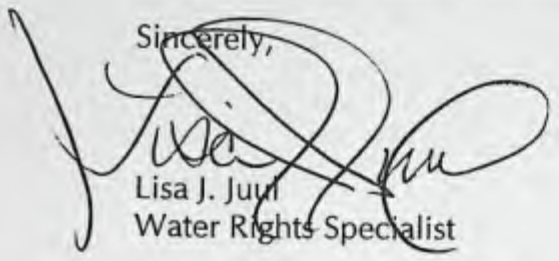
Please submit this information by **Monday, September 30, 2002**. Failure to submit the requested information by this deadline **may** result in the proposed rejection of your extension request.

If you need to request additional time to submit the information requested above, a written request must be received in the Salem office of the Department by the deadline above. The Department will evaluate timely requests and determine whether or not the request may be granted.

File # G-12454

If you should have any questions concerning your extension request or the required materials listed above, you may contact me at (503) 378-8455, extension 272.

Sincerely,



Lisa J. Juul
Water Rights Specialist

cc: File #G-12454 (Permit #G-12389)
Bill Ferber, Watermaster District #16



Boatwright Engineering Inc.

2613 12th ST SE, SALEM, OREGON 97302
civil engineers • land surveyors

503 363-9225 FAX 363-1051

CLAIM OF BENEFICIAL USE

Section 13, 24, Township 5 South, Range 1 West
Tax Lot No's. 5 1w 13 - 2300, 2400, 2500, 2600
5 1w 24 - 200, 300, 400, 401, 403, 500, 600, 700, 800, 1000

Clackamas County

For: **ROSS IVERSON**

Application No. G-12454
Permit No. G-12389

Date Surveyed: September 5, 2003

OWNER INFORMATION:

Permittee: Ross Iverson
Address: 33739 S. Meridian Road
City and State: Woodburn, Oregon 97374
Phone: 503-634-2331

OCT 1 2003

Person Interviewed: Steve Iverson

SOURCE:

Two wells in Butte Creek Basin.

TYPE OF USE:

Irrigation of 320.5 acres being 235.5 primary and 85.0 supplemental.
Agricultural Use (Nursery Operation) on 53.1 acres.

PLACE OF USE:

See attached list

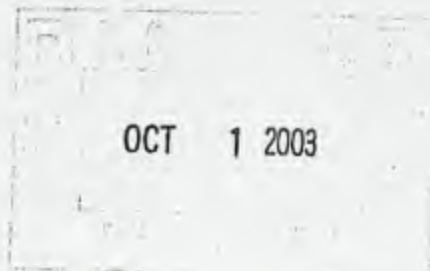
DIVERSION WORKS DESCRIPTION:

Well 4

Location: East of the office in the middle of a concrete slab.
Well Dia: 10 "
Well Log ID: CLAC 2171
Well Depth: 318'

Seal Depth: 35'
SWL: At the time the pump was running, the level would move up and down $\pm 10'$ from 72.9'. *See Remarks*
Driller: R. Stadel & Sons, Inc.
Date Const: Sept 6, 1974
Access Port: $\frac{3}{4}$ " port on top of well

Pump *: Brand: Aermoter
Model: 6MB250
Pump Setting: 231'
Well Depth: 242'
WL: 43'



Motor *: Brand: Franklin Electric
Model: 2366139020
3 phase
Horsepower: 15 hp
Type: submersible
Intake/discharge size: 3" to 6" main line

**information from paper left inside electrical panel south of well when pump was installed.*

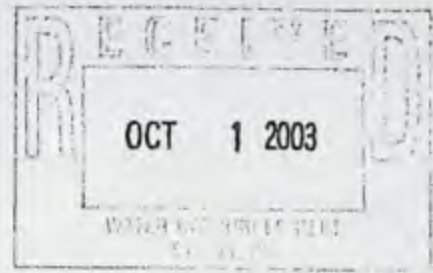
Meter: Brand: Aquamaster
Model: 900 0702
Serial No. 22673
Size: 6.5" OD / 6.07" ID
Flow measured in gallons 40 to 70.11 gpm. *See Remarks*
Gallons to date: 290513
Meter is located inside weather station panel, north of well.

Well 3

Location: North of the office.
Well Dia: 8"
Well Log ID: CLAC 2173
Well Depth: 350'
Seal Depth: 35'
SWL: At the time the pump was running, the level would move up and down $\pm 10'$ from 56.6'. *See Remarks*
Driller: R. Stadel & Sons, Inc.
Date Const: August 22, 1974
Access Port: $\frac{3}{4}$ " port on top of well

Pump: Brand: Jacuzzi
Model: 1056B10/B
Code: 2F804
Motor: Brand: Franklin Electric

Model: 23611360066
 3 phase
 Horsepower: 10 hp
 Type: submersible
 Intake/discharge size: 4" to 6" main line
 Pressure when pump was on: 48psi (well 4 also on)



Meter: Brand: McCrometer
 Model: MO 304
 Serial No. 03-06959-4
 Size: 4.5" OD / 4.00" ID
 Flow measured in gpm. *See Remarks*
 Meter is located on line, east of well.

IRRIGATION SYSTEM:

Pipe: Mainline - Size 6" pvc underground Length: 7600
 Hand lines - Size: 4" aluminum Length: 4700'
 Wheel lines - Size: 4" aluminum Length: 708'

Sprinkler Heads:
 Make and Model: $\frac{11}{64}$ Rainbird @ 40' OC
 Runs so that each head uses about 6 gpm
 At the time of my visit 37 heads were operating

Lift: Water level to ground surface: Well 4 - 72'
 Well 3 - 60'
 Well 3 is about 12' lower so both wells are pulling from about the same level.
 The fields undulate within an elevation range of 20'. Any one field varies no more than 10'.

SYSTEM CAPACITY:

See Attached Calculations:

DIVERSION POINT LOCATION:

Well 3 - 690 feet South and 1530 feet East of the easterly southeast corner of the Thomas J. Chase Donation Land Claim No. 46 in Section 24 in Township 5 South, Range 1 West of the Willamette Meridian.

Well 4 - 1190 feet South and 1670 feet East of the easterly southeast corner of the Thomas J. Chase Donation Land Claim No. 46 in Section 24 in Township 5 South, Range 1 West of the Willamette Meridian.

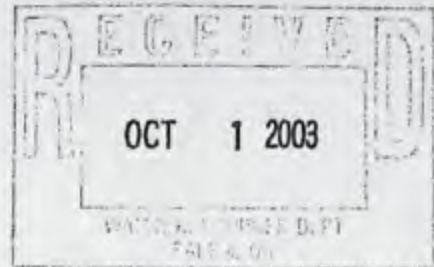
Using aerial photography and previous proof survey locations.

RATE:

	Total	Ag.	Ir.
Rate allowed by Permit:	2.94 cfs	0.89 cfs	2.05 cfs
Rate calculated based on system:	0.49 cfs	0.49 cfs	0.49 cfs
Rate of Beneficial Use measured:	0.49 cfs	0.49 cfs	0.49 cfs (to be verified, or modified, by pump test, See Remarks)

PLACE OF USE AND EXTENT OF USE:

See Attached Proof Survey Map

**TIME LIMITS:**

Well construction shall begin by April 11, 1997 - done

Construction completed by October 1, 2001 - done

Time Extension for Beneficial Use completed by October 1, 2002 - done

CROP TYPE AND EXTENT OF USE:

In-ground nursery (rhododendrons), corn, tall fescue, wheat, beans, grass, tulips and bulbs, clover, potatoes and hay.

March 1 through October 31 for irrigation

Year round for agricultural use

PERMIT CONDITIONS:

Useable access port - *In Compliance*

Install a meter - *In Compliance*

Watermaster access - *In Compliance*

Required to keep monthly and submit annual use reports - *No meter record, but submitted useage by electrical meter reading. Water flow meters are installed.*

Submit initial water level measurement - *In Compliance*

Report for 7 consecutive years - *In Compliance*

Director may require report beyond 7 years - *Not applicable at this time*

Pump test submitted - *See Remarks*

Discontinue or reduce use when well measurements reveal:

- a) Average water level decline of 3', or more, per year for 5 consecutive years; or
- b) Water level decline of 15', or more, in fewer than 5 consecutive years; or
- c) Water level decline of more than 15'; or
- d) Hydraulic interference leading to a decline of 15', or more, in any neighboring well with senior priority. - *Application to be determined by WRD*

ANY VARIATION OF PROJECT FROM PERMIT:

None

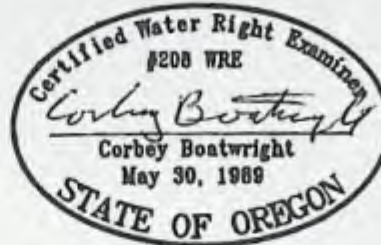
REMARKS:

- The pump tests have not been done at this time, however the owner is aware that it needs to be done in order for the Dept. to issue a certificate.
- The pump tests have not been done at this time, however the owner is aware that it needs to be done in order for the Dept. to issue a certificate.
- Well 4 is the primary well with well 3 providing the balance needed. They are always run together so that is how I attempted to measure the system. Either one, or both well pumps are oversized for the capacity of the wells. The actual flow from each well will need to be verified by the pump test which needs to be performed with both wells operating together. See calculation sheet. This may increase the calculated rate shown in this claim.

The final proof survey and inspection of the water use was found to be completed under the terms and conditions of Permit No. G-12389 was completed by me on September 5, 2003 and the facts contained in this report and accompanying map are correct to the best of my knowledge.

Corbey Boatwright

Corbey Boatwright, CWRE #208

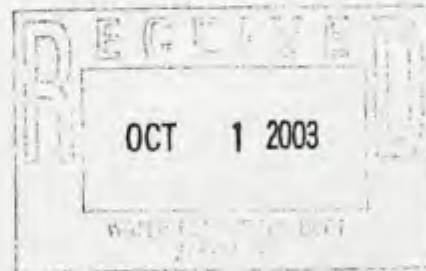


Expires 12-31-03

I, Steve Iverson, agree to the findings of the Water Rights Examiner and submit this report and map as my Claim of Beneficial Use of the water as provided under the terms and conditions of my Permit No. G-12389.

Steve Iverson

Steve Iverson



PLACE OF USE

Agricultural

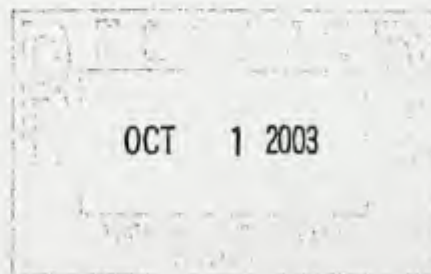
Irrigation

	Primary	Supplemental
SW $\frac{1}{4}$ SE $\frac{1}{4}$	32.0	8.0
SE $\frac{1}{4}$ SE $\frac{1}{4}$	1.9	1.1

Section 13

NE $\frac{1}{4}$ NE $\frac{1}{4}$		9.4
NW $\frac{1}{4}$ NE $\frac{1}{4}$	28.1	8.2
SW $\frac{1}{4}$ NE $\frac{1}{4}$	13.1	16.4
SE $\frac{1}{4}$ NE $\frac{1}{4}$	15.3	4.8
NE $\frac{1}{4}$ NW $\frac{1}{4}$	22.1	
NW $\frac{1}{4}$ NW $\frac{1}{4}$	15.9	
SW $\frac{1}{4}$ NW $\frac{1}{4}$	24.4	
SE $\frac{1}{4}$ NW $\frac{1}{4}$	39.0	
NE $\frac{1}{4}$ SE $\frac{1}{4}$	19.0	19.0
NW $\frac{1}{4}$ SE $\frac{1}{4}$	4.3	4.3
SW $\frac{1}{4}$ SE $\frac{1}{4}$	3.0	3.0
SE $\frac{1}{4}$ SE $\frac{1}{4}$	26.8	10.8

Section 24
T5S, R1W, WM



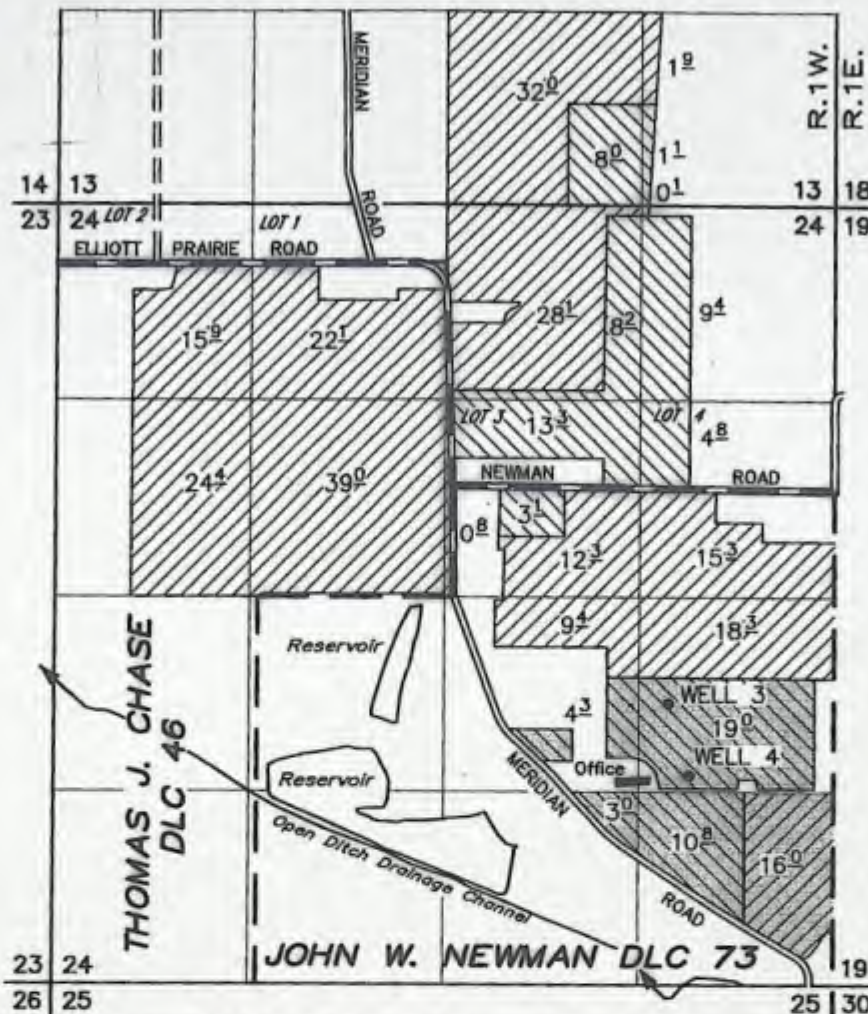
T5S, R1W, WM

CLACKAMAS COUNTY

TAX LOTS:

5 1W 24
300
200
400
401
403
500
600
700
800
1000

5 1W 13
2300
2400
2500
2600



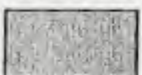
WELL 3: 690' S and 1530' E of the E'y SE corner of Thomas J. Chase DLC 46
WELL 4: 1190' S and 1670' E of the E'y SE corner of Thomas J. Chase DLC 46



Primary



Supplemental



Ag. Use
(Nursery
Operations)

FINAL PROOF SURVEY

UNDER

	GR 2468	GR 2337	32259
	G 2427	G 2261	32259
	G 5628	G 5461	47150
	G 6267	G 5902	47153
	G 6771	G 6289	47151
	G 7760	G 9485	60849
	S 40459	S 30158	34541
	S 55486	S 41509	75523
	S 72360	S 52392	----
Application No.	G 12454	Permit No.	G 12389
		Certificate No.	----

IN THE NAME OF

ROSS IVERSON

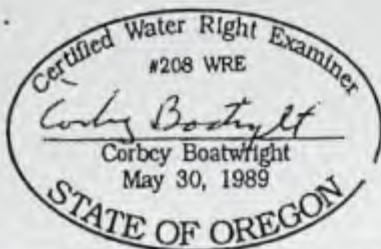
SEPTEMBER 05, 2003

SCALE: 1" = 1320'



NOTE: This map is for the purpose of identifying the location of water rights and has no intent to dimension or locate property ownership lines.

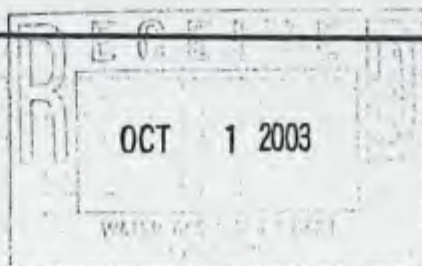
EXPIRES 12-31-03



Boatwright Engineering Inc.

2613 12th ST SE, SALEM, OREGON 97302
civil engineers • land surveyors

(503) 363-9225



Well 3 (used as backup)

10 Hp

WL 56.6' $\pm$ 10' level would move during Pumping

12' Lower than Well 4

48 PSI at pump Both wells running

Well 4

15 Hp

WL 72' $\pm$ 10' level would move during pumping

40 to 70 gpm meter flow flow was not steady

Both Pumps running 37 Heads 25 Heads on Well 4

Assume 6 gpm per Head per Owner

USE 48 PSI at sprinkler heads Both Pumps supplying

Water to the area of the South half of the NE 1/4 of SE 1/4 in Section 24
Neglect line losses Since both pumps are close to area of Irrigation

1 1/4 heads at 48 PSI $\rightarrow$ 5.88 gpm $\approx$ 6 gpm per owner

Use 5.9 gpm $\times$ 37 heads = 218.3 gpm flow both wells

0.49 CFS flow both wells

If Pumps were pumping at capacity

Well 3

6.6 (10)

$\frac{6.6 (10)}{57 + 12 + 48(2.31)} = 0.37 \text{ CFS} = 165 \text{ gpm}$

Well 4

6.6 (15)

$\frac{6.6 (15)}{72 + 48(2.31)} = 0.54 \text{ CFS} = 243 \text{ gpm}$

Job No.	CB By	Application G 14547 Iverson G 12454 Subject	Permit G 13391 G 12389	9-30-03 Date	1 Sheet No.
---------	----------	---	------------------------------	-----------------	----------------



Boatwright Engineering Inc.

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civil engineers • land surveyors

(503) 363-9225

with the meters and water levels changing on both wells,
it appears that one or both pumps are over-sized for the discharge
shown. This could be confirmed by the pump test

Assume Well 4 is only supplying 25 heads

$$25 \times 6 \text{ gpm} = 150 \text{ gpm}$$

$$\text{about } \frac{150}{243} = 0.61 \text{ of capacity}$$

Hp on well

$$\frac{6.6 \text{ (HP)}}{72 + 48 (2.31)} = \frac{150}{448.83}$$

$$\text{Hp} \approx 9.3 \text{ Hp or } 10 \text{ Hp Not } 15 \text{ Hp}$$

The original pump in this well was a 40 Hp

If well 4 were pumping 150 gpm

then well 3 would be pumping $218.3 - 150 = 68.3 \text{ gpm}$ Min

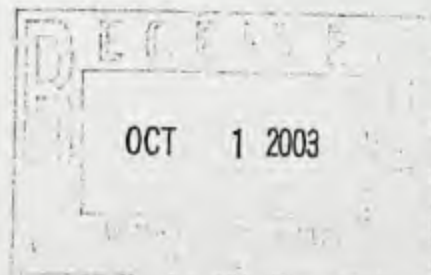
$$\text{this would be } \frac{68.3}{165} = 0.41 \text{ of capacity}$$

If both wells were 0.61 of capacity

Well 4 150 gpm

Well 3 $165 (.61) = 101 \text{ gpm}$

Total = 251 gpm



Pressure at sprinkler $251 \div 37 = 6.78 \text{ gpm/head}$ From chart 63 psi

$11/64$ This is possible

Well 3 was run by itself at a later date by owner

All crops harvested flow with No heads

50 - 75 gpm on meter

From Calculation Well 3 Could be $\approx 68 \text{ gpm} = 0.152$
Well 4 Could be $\approx 150 \text{ gpm} = 0.334$ Verify with Pump Test
218 gpm

Job No	CB By	Application G 14547 Iverson G 12454 Subject	Permit G 13391 G 12389 Date	9-31-03 2 Sheet No.
--------	----------	---	--------------------------------------	---------------------------

Well 3 Meter

~~MD304~~ & M0304

McCROMETER

DESC 4" BOLT ON SADDLE METERS

FILE: 24517-11-05.dwg

BY CEH DATE 9-23-1993 APP RNP DATE 4-7-1998

NOTES:

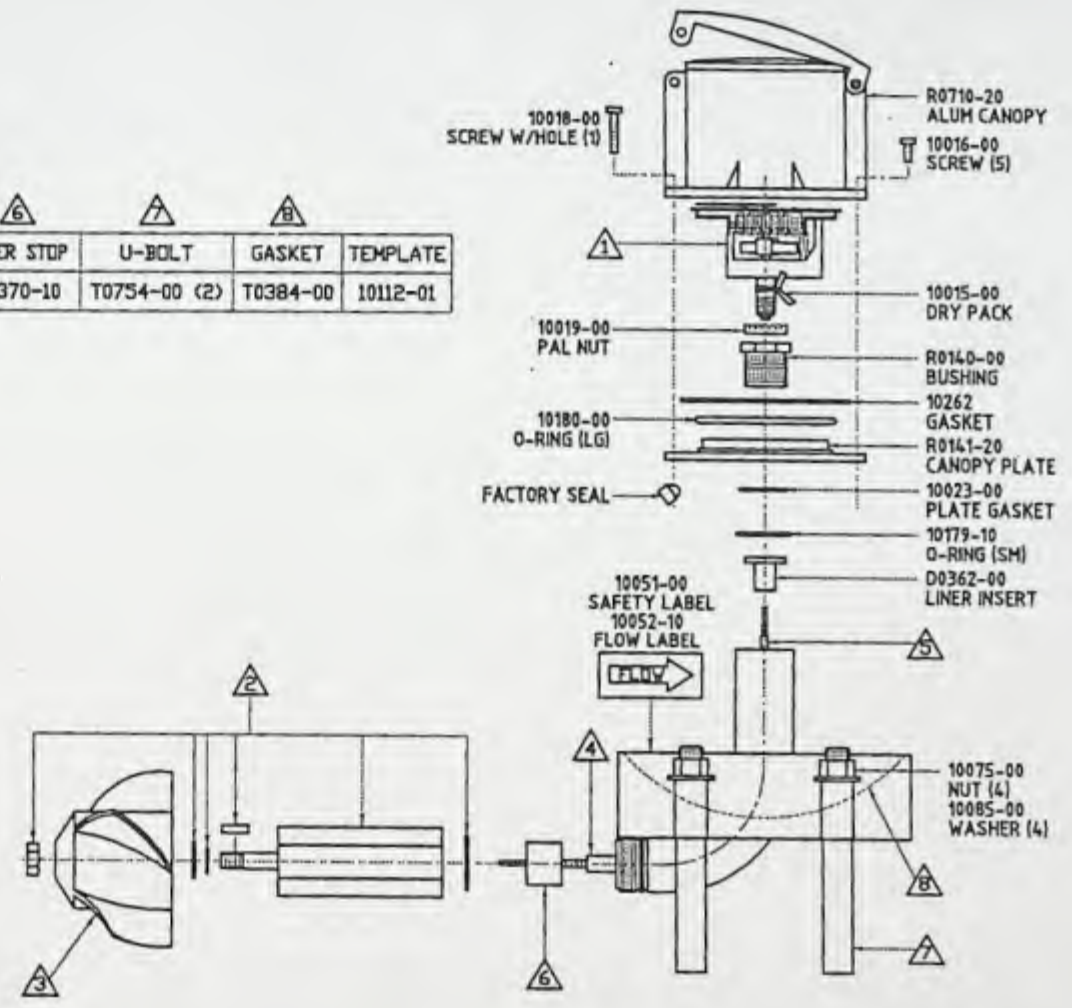
1. XX DEPENDS ON SPECIFIC REQUIREMENT
2. DRAWING IS NOT SHOWN TO SCALE.

	1	2	3	4	5	6	7	8	
MODEL	REGISTER	BEARING	PROPELLER	LINER	CABLE	LINER STOP	U-BOLT	GASKET	TEMPLATE
MD M0	R1104-XX	B0600-XX	PT104-XX	6.75"	D0103-00	D0370-10	T0754-00 (2)	T0384-00	10112-01

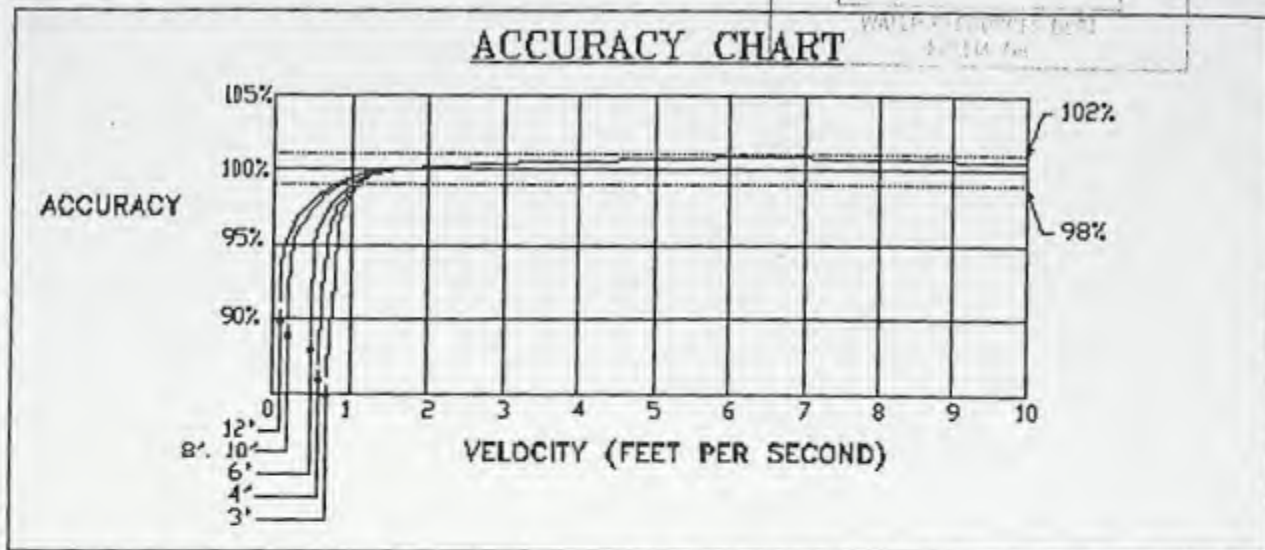
PLEASE HAVE THE METER SERIAL NUMBER WHEN ORDERING REPLACEMENT PARTS

3-PIECE SUPPORT REPLACEMENT COMPONENTS

	4	5	6
MODEL	LINER	CABLE	LINER STOP
MD M0	5.31"	D0066-00	D0370-00



OCT 1 2003

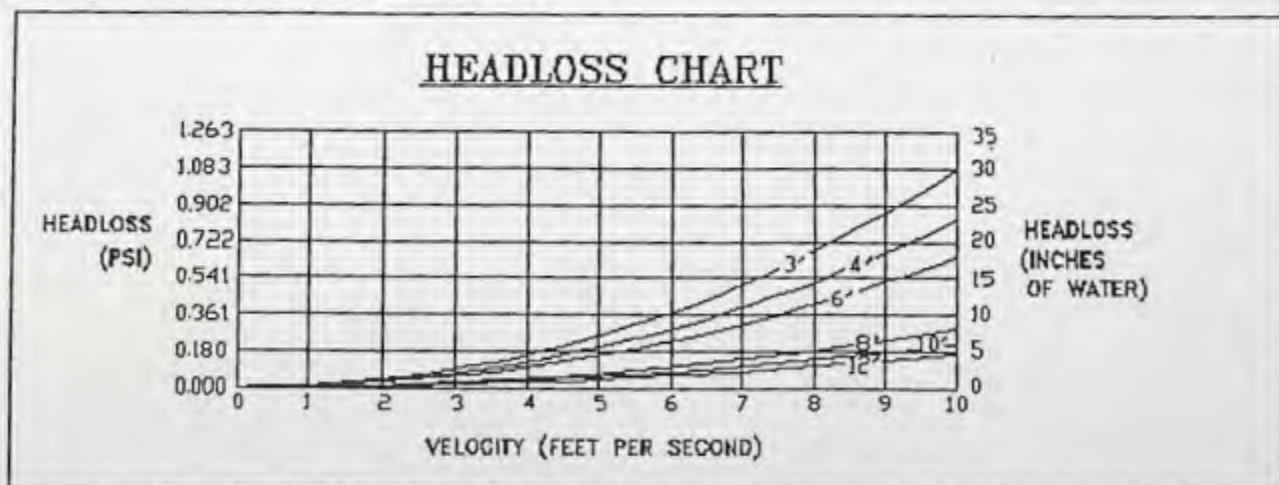
ACCURACY

Standard flowrates for McCrometer propeller meters are shown below. Readings are guaranteed accurate within $\pm 2\%$ in these flowrates. Please note that over 80 percent of the meter's flow range, the accuracy is better than $\pm 1\%$.

Nominal Meter Size	2"	2.5"	3"	4"	6"	8"	10"	12"	14"	16"	18"	20"	24"
Minimum Flow(U.S.GPM)	40	40	40	50	90	100	125	150	250	275	400	475	700
Maximum Flow(U.S.GPM)	250	250	250	600	1200	1500	1800	2500	3000	4000	5000	6000	8500

HEADLOSS

Headloss refers to the fluid pressure lost due to the meter. Propeller meters have very low permanent headloss as seen in the chart below



Nominal Meter Size	3"	4"	6"	8"	10"	12"	14"	16"	18"	20"	24"
Max. Headloss (in. H ₂ O column)	30	23	17	7	4	3	2	2	2	1	1

T5S, R1W, WM

CLACKAMAS COUNTY

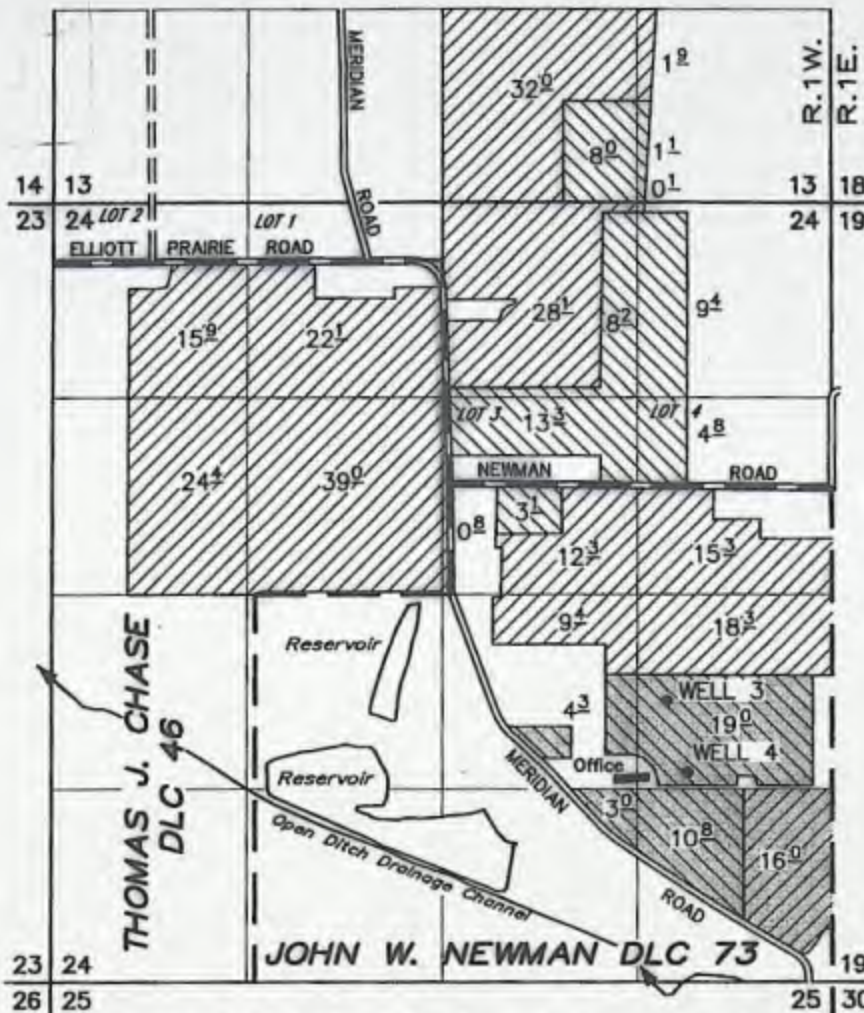
TAX LOTS:

5 1W 24

300
200
400
401
403
500
600
700
800
1000

5 1W 13

2300
2400
2500
2600



WELL 3: 690' S and 1530' E of the E'y SE corner of Thomas J. Chase DLC 46
WELL 4: 1190' S and 1670' E of the E'y SE corner of Thomas J. Chase DLC 46



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Supplemental



Ag. Use
(Nursery
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G 7760	G 9485	60849
S 40459	S 30158	34541
S 55486	S 41509	75523
S 72360	S 52392	-----
Application No. G 12454	Permit No. G 12389	Certificate No. -----

IN THE NAME OF

ROSS IVERSON

SEPTEMBER 05, 2003

SCALE: 1" = 1320'



NOTE: This map is for the purpose of identifying the location of water rights and has no intent to dimension or locate property ownership lines.

EXPIRES 12-31-03



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
www.wrd.state.or.us

December 12, 2002

Iverson Family Farms Inc.
33739 S. Meridian Rd.
Woodburn, Oregon 97071

Reference: Application G-12454, Permit G-12389

The assignment from Ross Iverson to Iverson Family Farms Inc. has been recorded in the records of the Water Resources Department.

Our records have been changed accordingly and the original request is enclosed. Receipt number 55584 covering the recording fee of \$25.00 is also enclosed.

Sincerely,

Jerry Sauter
Water Rights Program Analyst

Enclosure

cc: Watermaster 16
Ross Iverson
Data Center, OWRD
File

REQUEST FOR ASSIGNMENT

RECEIVED

SEP 17 2002

I, Ross Iverson
(Name of Applicant / Permit Holder)

WATER RESOURCES DEPT.
SALEM, OREGON

33739 S Meridian Rd Woodburn OR 97071 503-634-2331
(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;
(You must include a map showing the portion of the application/permit to be assigned.)
- ☐ ...hereby assign a portion of my interest in and to the entire application/permit;

Application # G-12454, Permit # G-12389;
-OR-

GR Statement # _____, GR Certificate of Registration # _____

as filed in the office of the Water Resources Director, to:

Iverson Family Farms Inc.
(Name of New Owner)

33739 S Meridian Rd Woodburn OR 97071 503-634-2331
(mailing address) (City) (State) (Zip) (Phone #)

NOTE:

If there are other owners of the property described in this Application, Permit or Certificate of Ground Water Registration, you must provide a list of all other owners' names and mailing addresses and attach it 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 12 day of September, 20 02.

Applicant/Permit holder Ross Iverson

Applicant/Permit holder _____

DO NOT WRITE IN THIS BOX

- This certifies assignment and record change at Oregon Water Resources Department effective 8:00a.m. on date of receipt at Salem, Oregon.
- Fee receipt # 55584
- For Director by Jerry Sauter, Program Analyst in Water Rights Division [Signature]

The completed "Request for Assignment" form *must be* submitted to the Department along with the appropriate recording fees:

- ◆ \$25 for the first page, and
 - ◆ \$5 for each additional page.
- [as required by ORS 536.050(1)(d)]

WATER RESOURCES DEPARTMENT
158 12TH STREET NE
SALEM, OREGON 97301-4172

OK ASSIGN
A. H. P. 12/12/2002

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

RECEIPT # **55584**

158 12TH ST. N.E.
SALEM, OR 97310-0210
378-8455 / 378-8130 (FAX)

INVOICE # _____

RECEIVED FROM: Iverson Family Farms
BY: _____

APPLICATION	G/2454
PERMIT	
TRANSFER	

CASH: ☐ CHECK: # 24-201 OTHER: (IDENTIFY) _____

TOTAL REC'D \$ 25.00

0417 WRD MISC CASH ACCT

ADJUDICATIONS

\$

PUBLICATIONS / MAPS

\$

OTHER: (IDENTIFY) _____

\$

OTHER: (IDENTIFY) _____

\$

REDUCTION OF EXPENSE

CASH ACCT.

\$

PCA AND OBJECT CLASS

VOUCHER #

0427 WRD OPERATING ACCT

MISCELLANEOUS

\$

0407 COPY & TAPE FEES

\$

0410 RESEARCH FEES

\$

0408 MISC REVENUE: (IDENTIFY) Assign

\$ 25.00

(New) TC162 DEPOSIT LIAB. (IDENTIFY) _____

\$

WATER RIGHTS:

EXAM FEE

RECORD FEE

0201 SURFACE WATER

\$

0202

\$

0203 GROUND WATER

\$

0204

\$

0205 TRANSFER

\$

0206

\$

WELL CONSTRUCTION

EXAM FEE

LICENSE FEE

0218 WELL DRILL CONSTRUCTOR

\$

0219

\$

LANDOWNER'S PERMIT

0220

\$

OTHER (IDENTIFY) _____

0437 WELL CONST. START FEE

0211 WELL CONST START FEE

\$

CARD #

0210 MONITORING WELLS

\$

CARD #

OTHER (IDENTIFY) _____

0539 LOTTERY PROCEEDS

1302 LOTTERY PROCEEDS

\$

0467 HYDRO ACTIVITY

LIC NUMBER

0233 POWER LICENSE FEE (FW/WRD)

\$

0231 HYDRO LICENSE FEE (FW/WRD)

\$

HRDRO APPLICATION

\$

RECEIPT # **55584**

DATED: 9/17/02

By: Connie Vance

Distribution-White Copy-Customer, Yellow Copy-Fiscal, Blue Copy-File, Bull Copy-Fiscal

Permit Extension Ground Water Review

Date: Sept. 6, 2002

To: Fred Lissner, Ground Water Section Manager

From: Lisa Juul, Permit Extension Review 

Subject: Ground Water Review Needed for File # G-12454 / Permit # G-12389

The above referenced permit is currently being reviewed for an extension of time. Before I can determine whether or not an extension of time should be granted, however, a Ground Water review for this file is necessary due to the following:

NOTE: Original Division 9 review completed by: Marc Norton

- ☐ No Division 9 Ground Water Review Done.... *please see below*
- ☐ Located within a **Critical** Ground Water Area
- ☐ Located within a Ground Water **Limited** Area
- ☐ Located within a Ground Water **Study** Area
- ☐ 5-Year Limited Permit

☒ Other: Please See Questions below...

For Ground Water / Hydrology Staff Use: 12/3/2002
MAN

☐ YES ☒ NO

Please complete a Div. 9 and Scenic Waterway (SWW) Review for this file. Due to the early priority date associated with this permit, no prior Div. 9 or SWW review was ever done.

 Please answer the following questions. If necessary, attach an additional sheet.

1. Should any additional conditions be added to this permit? NO
2. Should the extension of time request be further conditioned or **DENIED** due to ground water supply concerns? NO
3. Should the Department establish a new reference level for water level declines due to the failure of permittee to submit annual measurements? NO
4. Other issues or concerns? NO - Meters are being taken care of!

G-12454

Water Resources Department

MEMO

March 8, 1996

TO Application G- 12454

FROM GW: Marcia Norton
(Reviewer's Name)

SUBJECT Scenic Waterway Interference Evaluation

☐ Yes

☒ No

The source of appropriation is within or above a Scenic Waterway.

☐ Yes

☒ No

Use the Scenic Waterway condition (Condition 7J).

PREPONDERANCE OF EVIDENCE FINDING: (Check box only if statement is true)



At this time the Department is unable to find that there is a preponderance of evidence that the proposed use of ground water will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife.

FLOW REDUCTION: (To be filled out only if Preponderance of Evidence box is not checked)

Exercise of this permit is calculated to reduce monthly flows in _____ Scenic Waterway by the following amounts expressed as a proportion of the consumptive use by which surface water flow is reduced.

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

12454

MEMORANDUM

October 24, 1995

TO: Ken Dowden
FROM: Marc Norton *MAN*
SUBJECT: Groundwater Application G-12454

In review of Application G-12454 and the applicants request for use of some of his wells, I believe that use of the following wells could be allowed without causing substantial interference with Butte Creek and provide resource protection.

Conditions 7B (Interference) and 7D (Limited Water Level Decline/Interference) should be added to the permit. For Condition 7D, the Water Level Measurements are to be taken in March of each year and the numbers for decline and interference are as follows: (A) = 3 feet, (B) = 15 feet, (C) = 15 feet, and (D) = 15 feet. Flowmeters are to be installed and standard reporting of water use data is required.

The wells listed below can be used under this permit:

WELL NO.	DISTANCE TO STREAM FEET	DISCHARGE RATE GALLON PER MINUTE
2	3100	80
3	4050	250
4	3550	400
5	3250	50

G-12454

TO: Water Rights Section

June 29, 1993

FROM: Groundwater/Hydrology Section Marc A Norton
Reviewer's Name

SUBJECT: Application G- 12454

1. PER THE Willamette Basin rules, one or more of the proposed POA's ~~is~~ is not within 1/4 feet/mile of a surface water source (Bulle Creek) and taps a groundwater source hydraulically connected to the surface water.
2. BASED UPON OAR 690-09 currently in effect, I have determined that the proposed groundwater use
- a. ☒ will, or have the potential for substantial interference with the nearest surface water
 - b. ☐ will not source, namely _____; or
 - c. ☐ will, if properly conditioned, adequately protect the surface water from interference:
 - i. ☐ The permit should contain condition #(s) _____;
 - ii. ☐ The permit should contain special condition(s) as indicated in "Remarks" below;
 - iii. ☐ The permit should be conditioned as indicated in item 4 below; or
 - d. ☐ will, with well reconstruction, adequately protect the surface water from substantial interference.
3. BASED UPON available data, I have determined that groundwater for the proposed use
- a. ☒ will, or likely be available in the amounts requested without injury to prior rights and/or
 - b. ☐ will not within the capacity of the resource; or
 - c. ☐ can, if properly conditioned, avoid injury to existing rights or to the groundwater resource;
 - i. ☐ The permit should contain condition #(s) _____;
 - ii. ☐ The permit should contain special condition(s) as indicated in "Remarks" below;
 - iii. ☐ The permit should be conditioned as indicated in item 4 below.
4. a. ☐ THE PERMIT should allow groundwater production from no deeper than _____ ft. below land surface;
- b. ☐ The permit should allow groundwater production from no shallower than _____ ft. below land surface;
- c. ☐ The permit should allow groundwater production only from the _____ groundwater reservoir between approximately _____ ft. and _____ ft. below land surface;
- d. ☐ Well reconstruction is necessary to accomplish one or more of the above conditions.
- e. ☐ One or more POA's commingle 2 or more sources of water. The applicant must select one source of water per POA and specify the proportion of water to be produced from each source.

REMARKS:

G-12464

Number of wells:

Near 5, 1, 23

Approx. 3

2 domestic, 1 irrigation

Near 5, 1, 24

Approx. 22

Mostly Domestic

No state obs. wells

Conditions within 5 mile radius:

12163

12296

12799

12719

12408

~~12408~~ 12627

12189

12276

12513

12411

12548

12407

12719

13055

12547

1 gpm/ft dd

6

2

.3

.3

2

Ave 2 gpm/ft dd



$T = 2000 \text{ gpd/ft}$

200

145

140

60

30

200

$75 + 15 + 15 + 15$

+15

+10

$775/6 = 130'$ of open interval

Application No. 6-12454

RECEIVED

MAR 21 1991

State of Oregon
WATER RESOURCES DEPARTMENT
WATER RESOURCES DEPARTMENT
SALEM, OREGON

Application for a Permit to Appropriate Ground Water

Applicant(s) ROSS IVERSON
(Please print or type - use dark ink)

Mailing Address: 33739 S. MERIDIAN ROAD.
WOODBURN OR 97071 634-2331
City State Zip Daytime Phone No.

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

1. THE DEVELOPMENT (number of wells, tile lines, infiltration galleries, etc.): 7 WELLS
AND ONE GROUNDWATER SUMP

If development is less than one mile from a natural stream, give the following:

Distance from development to stream: SEE ATTACHMENT 1

Elevation difference between streambed and development: _____

NOTE: Wells must be constructed according to standards set by the department for the construction and maintenance of water wells. If the well is already constructed, please enclose a copy of the well driller's log with this application, and skip to Section 2 below.

Diameter of well: _____ Depth in feet: _____

Type and size of well casing: _____ No. of feet: _____

Estimated depth to water: _____

Type of access port or measuring device: _____

Wells to be drilled by: _____

Address: _____

If the water well is flowing artesian, describe your water control and conservation works: —

2. TOTAL AMOUNT OF WATER to be applied to beneficial use: — cubic feet per second, OR 2085 gallons per minute. If water is to be used from more than one ground water source, give the quantity of water from each: SEE ATTACHMENT 1

3. INTENDED USE(s) OF WATER: SUPPLEMENTAL IRRIGATION AND NURSERY OPERATIONS.

If for more than one use, give the quantity of water from each source for each use; 1685 gpm for supplemental irrigation and 400 gpm for Nursery.

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

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 300.2 AC, SUPPLEMENTAL IRR.
Other (describe) 56.4 AC NURSERY OPERATIONS

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).

SEE ATTACHMENT 2.

5. PROJECT SCHEDULE: (List month and year)

Proposed date construction work will begin BEGUN

Proposed date construction work will be completed 10-1-93

Proposed date water use will be completed 10-1-94

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):

<i>Applicant</i>	x	<i>CWRE</i>	<i>Other (Identify in REMARKS section)</i>
------------------	---	-------------	--

7. Are all lands involved (including the proposed diversion site, place of use, and access for conveying the water) under your ownership? No. 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.

NOTE: Prior to receiving a certificate of water right, the permit holder must submit to the Water Resources Department the results of a pump test meeting the department's standards. The Director will require water level or pump test results every ten years thereafter.

REMARKS: SEE ACCOMPANYING SURFACE WATER APPLICATION
FOR NAMES AND ADDRESSES.

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.

X [Signature]
Signature of Applicant

Signature of Applicant

3-16-91

Date _____

Signature of Co-Applicant, if any

Date _____

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 21st day of march, 1991, at 10:48 o'clock, A M.

APPLICATION NO: 8-12454

Application No. G-12454 Permit No.

ATTACHMENT 1

Attachment to application in the name of Ross Iverson for the use of water from 7 wells and a sump for supplemental irrigation and nursery operations.

Item 1: Relation of wells to nearest natural stream.

<u>Well</u>	<u>Distance to stream</u>	<u>Elevation diff.</u>
House well	2000 ft.	20 ft.
Ruffing well	2050 ft.	65 ft.
Sump	2200 ft.	20 ft.
No. 1	2190 ft.	20 ft.
No. 2	3100 ft.	50 ft.
No. 3	4050 ft.	50 ft.
No. 4	3550 ft.	50 ft.
No. 5	3250 ft.	55 ft.

Item 2: Quantity of water from each source.

<u>Well</u>	<u>gpm</u>
House well	145
Ruffing Well	140
Sump	500
No. 1	140
No. 2	80
No. 3	250
No. 4	400
No. 5	50

Average $r' = 2800'$

Average $r' = 2800'$

1705-Q

1705-Q

Application 2085=Q
Permit

The above is the maximum use from each well total of 1685 gpm for irrigation or 400 gpm from wells 2, 3, and 4 for nursery operations.

Item 3: Water will be used for supplemental irrigation of 300.2 acres and nursery operations over an area of 56.4 acres. Number of acres from various wells as follows:

	<u>House</u>	<u>Ruffing</u>	<u>Sump</u>	<u>No. 1</u>	<u>No. 2</u>	<u>No. 3</u>	<u>No. 4</u>	<u>No. 5</u>
56.1 acres.								
X	X	X	X	X				X
176.7 acres.								
X		X	X	X				X
67.4 acres.								
X		X	X	X	X	X	X	X
Nursery Operations.					X	X	X	

MAR 21 1991

WATER RESOURCES DEPT.
SALEM, OREGON

Application No. 2-12454 Permit No.

ATTACHMENT 1

Attachment to application in the name of Ross Iverson for the use of water from 7 wells and a sump for supplemental irrigation and nursery operations.

Item 1: Relation of wells to nearest natural stream.

<u>Well</u>	<u>Distance to stream</u>	<u>Elevation diff.</u>
House well	2000 ft.	20 ft.
Ruffing well	2050 ft.	65 ft.
Sump	2200 ft.	20 ft.
No. 1	2190 ft.	20 ft.
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House well	145
Ruffing Well	140
Sump	500
No. 1	140
No. 2	80
No. 3	250
No. 4	400
No. 5	50

Average $r' = 2800'$

176.7

Application 2085 = Q
~~Permit~~

The above is the maximum use from each well not to exceed a total of 1685 gpm for irrigation or 400 gpm from wells 2, 3, and 4 for nursery operations.

Item 3: Water will be used for supplemental irrigation of 300.2 acres and nursery operations over an area of 56.4 acres. Number of acres from various wells as follows:

	<u>House</u>	<u>Ruffing</u>	<u>Sump</u>	<u>No. 1</u>	<u>No. 2</u>	<u>No. 3</u>	<u>No. 4</u>	<u>No. 5</u>
56.1 acres.								
X		X	X	X				X
176.7 acres.								
X			X	X				X
67.4 acres.								
X			X	X	X	X	X	X
Nursery Operations.					X	X	X	

MAR 21 1991

WATER RESOURCES DIV.
SALEM, OREGON

ATTACHMENT 2. Application No. 8-12454
Permit No.

ITEM #4. DESCRIPTION OF DELIVERY SYSTEM.

PUMPS ON WELLS ARE AS FOLLOWS:

HOUSE WELL - 15 hp SUBMERSIBLE

RUFFING WELL - 20 hp TURBINE

SUMP - 15 hp CENT.

No. 1 - 5 hp SUBMERSIBLE

No. 2 - 5 hp SUBMERSIBLE

No. 3 - 10 hp SUBMERSIBLE

No. 4 - 40 hp TURBINE

No. 5 - 5 hp SUBMERSIBLE

THE HOUSE WELL, SUMP & WELLS 1 & 5 PUMP INTO
THE RESERVOIR WHICH IS USED AS A HOLDING POND.
WELLS 2, 3 & 4 AND THE RUFFING WELL PUMP
INTO 6" MAINLINES

TWO 40 hp AND ONE 20 hp PUMP ARE USED AT
THE RESERVOIR TO SUPPLY 6" MAINLINES

A COMBINATION OF 3" & 4" LATERALS IN THE FORM
OF WHEEL LINES, HAND LINES AND SOLID SET
SYSTEMS ARE USED WITH RAINBIRD TYPE SPRINKLER
FOR IRRIGATION AND NURSERY OPERATIONS.

ECEN

MAR 21 1981

WATER RESOURCES DEPT.
SALEM, OREGON

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

RECEIVED

DEC 5 1974

State Well No. 551W-24ca

STATE ENGINEER

SALEM, OREGON

Permit No.

Swamp Well?

(1) OWNER: Van Veen Nursery

Name c/o Ross Iverson

Address Rte. Box 97, Woodburn, Oregon 97091

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Driven ☐
Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

8" Diam. from 1+ ft. to 250 ft. Gage 250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used

Manufacturer

Size of perforations 3/16 in. by 3 in.

6624 perforations from 43 ft. to 250 ft.

perforations from ft. to ft.

perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Drillers

Yield: 200 gal./min. with 190 ft. drawdown after 8 hrs.

" 200 GPM " 190 = 1.05 S.F. "

" " " " " "

Best test XX gal./min. with ft. drawdown after XX hrs.

Artesian flow g.p.m.

Temperature of water XX Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement

Well sealed from land surface to 35 ft.

Diameter of well bore to bottom of seal 18 in.

Diameter of well bore below seal 18" to 250' + 8" to 350'

Number of sacks of cement used in well seal 3 yds. sacks

Number of sacks of bentonite used in well seal sacks

Brand name of bentonite

Number of pounds of bentonite per 100 gallons

of water lbs./100 gals.

Was a drive shoe used? ☐ Yes ☐ No Plugs Size: location ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☒ Yes ☐ No Size of gravel: 3/8 to 1/4

Gravel placed from 35 ft. to 250 ft.

(10) LOCATION OF WELL:

County Clackamas

Driller's well number

N.E. 1/4 S.W. 1/4 Section 24 T. 5 S. R. 1 W.

W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 143 ft.

Static level 27 ft. below land surface. Date 9-10-74

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 350 ft. Depth of completed well 248 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Topsoil	0	3	
Clay, brown	3	9	
Clay, grey	9	14	
Clay, grey sandy	14	24	
Clay, grey, sandy w/cobble	24	27	
Clay, brown	27	43	
Gravel to 2	43	50	
Sandstone ss ft brown	50	55	
Clay, blue green sandy	55	58	
Sandstone blue med. hard	58	68	
Clay, blue sandy	68	102	
Clay, blue with gravel	102	108	
Gravel, fine	108	110	
Clay, grey, gritty	110	123	
Gravel, fine, sand,			
course, clay grey	123	125	
Clay, blue sandy	125	127	
Lenses of grey clay	127	141	
course sand fine, gravel			

Work started July 22, 1974 Completed Aug. 22, 74 19

Date well drilling machine moved off of well Aug. 22, 74 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] G. E. Richardson Date 9-6, 1974

(Drilling Machine Operator)

Drilling Machine Operator's License No. 738

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name R. Stadel & Sons, Inc.

(Person, firm or corporation)

(Type or print)

Address Rte. 3, Box 169 Silverton, Oregon 97381

[Signed] Paul R. Stadel

(Water Well Contractor)

Contractor's License No. 296 Date 9-25-74, 19

STATE ENGINEER
Salem, Oregon

Well Record

STATE WELL NO. 5/1W-240
COUNTY Clackamas
APPLICATION NO. GE-1382

CLAC

GR-1339

02186

MAILING

ADDRESS: Rt. 2, Box 97

CITY AND

STATE: Woodburn, Oregon

House Well
OWNER: Ross Iverson

LOCATION OF WELL: Owner's No.

SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 24 T. 5 S. R. 1 W., W.M.

Bearing and distance from section or subdivision

corner S. 40° 40' E. 2752' from NW cor. of John W.

Nehman DLG.

Altitude at well 150 ft.

TYPE OF WELL: Drilled Date Constructed 1947

Depth drilled 90 ft. Depth cased 90 ft.

CASING RECORD:

12 inch



Section 24

FINISH:

AQUIFERS:

WATER LEVEL:

Flowing

PUMPING EQUIPMENT: Type Peerless turbine H.P. 7½
Capacity 145 G.P.M.

WELL TESTS:

Drawdown 60 ft. after 5.6 hours $\frac{145}{60} = 2.42$ G.P.M.

Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. °F. 19

SOURCE OF INFORMATION G. R. Record

DRILLER or DIGGER Norman Service

ADDITIONAL DATA:

Log N.A. Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

Irrigation of 17.4 acres.

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

RECEIVED
JUN 13 1973
CLAC STATE OF OREGON
(Please type or print)
02175
Do not write above this line

State Well No. 5S/1W-24
State Permit No. _____

(1) OWNER:

Name Van Veen Nursing #2
Address 172 Woodburn, Or.

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒
8" Diam. from 0 ft. to 282 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.
Type of perforator used Auger
Size of perforations 1/4 in. by 8 in.
20 perforations from 36 ft. to 57 ft.
30 perforations from 272 ft. to 282 ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No
Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? ☐ Yes ☒ No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
50 gal./min. with 6.25 ft. drawdown after 1 1/2 hrs.
Baller test 30 gal./min. with 8 ft. drawdown after 1 1/2 hrs.
Artesian flow g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 1 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
Was a drive shoe used? ☒ Yes ☐ No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? ☐ Yes ☒ No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Clatsop Driller's well number 475
1/4 1/4 Section 24 T. 5S R. 1W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 36 ft.
Static level 17 1/2 ft. below land surface. Date May 21, 1973
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8
Depth drilled 30.5 ft. Depth of completed well 30.5 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Soil	0	4	
Clay Small Gravel	4	12	
Clay Small Gravel	12	28	
Clay	28	36	
Small Gravel/Sand	36	58	
Clay Sandy	58	140	
Claystone Soft	140	220	
Sandy Clay	220	225	
Clay Sticky	225	225	
Claystone Blue	225	225	
Claystone Grey	225	305	17 1/2"

Work started May 12 1973, Completed May 21 1973.
Date well drilling machine moved off of well May 21 1973.

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Richard E. Key Date May 21, 1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 117

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Long Drilling (Type or print)
(Person, firm or corporation)

Address 4130 Fletcher Rd NE Salem, Or.

[Signed] Richard E. Key (Water Well Contractor)

Contractor's License No. 75 Date May 21, 1973

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

State Well No. 5/1w-19

State Permit No. 24

(1) OWNER:

Name ROSS IVERSON
Address RT. 2 BOX 97
WOODBURN, OREGON

(2) LOCATION OF WELL:

County CLACKAMAS Driller's well number II67 A
1/4 Section 24-19 T. 5 S. R. 1 W. W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
1. Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐ Rotary ☐ Driven ☐
Irrigation ☒ Test Well ☐ Other ☐ Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(6) CASING INSTALLED:

Threaded ☐ Welded ☒
12" Diam. from TOP ft. to 520 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used DRIVE DOWN
Size of perforations 1/2 by I in 95
240 perforations from 180 ft. to 195 ft.
160 perforations from 270 ft. to 285 ft.
240 perforations from 365 ft. to 380 ft.
240 perforations from 400 ft. to 415 ft.
3 perforations from 495 ft. to 505 ft.
perforations from ft. to ft.

(8) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name
Type Model No.
L Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal CEMENT & PUDDLE CLAY
Depth of seal 20 ft. Was a packer used?
Diameter of well bore to bottom of seal 14 in.
Were any loose strata cemented off? ☐ Yes ☐ No Depth
Was a drive shoe used? ☒ Yes ☐ No
Was well gravel packed? ☐ Yes ☒ No Size of gravel:
Gravel placed from ft. to ft.
Did any strata contain unusable water? ☐ Yes ☐ No
Type of water? depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 40 ft. below land surface Date 8/26/66
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? DRILLER
Yield: 50 gal./min. with 150 ft. drawdown after 12 hrs.

Ballor test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? ☐ Yes ☐ No

(12) WELL LOG: Diameter of well below casing 12

Depth drilled 540 ft. Depth of completed well 520 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
0 TO 3 TOP SOIL-YELLOW CLAY	3	25
GRAY SHALE 25 TO 36-SAND & GRAVEL & MUD		
36 TO 38 -BROWN SHALE 38 TO 70 -SANDY		
BROWN SHALE 70 TO 75-SANDY BROWN SHALE		
& SMALL GRAVEL 75 TO 78-BLUE SHALE SANDY		
STRIPS 78 TO 95-STICKY BLUE SHALE 95 TO		
107-GRAY SHALE STICKY 107 TO 115-STICKY		
BLUE SHALE 115 TO 137-BLACK SAND 137 TO		
139- GRAY SHALE 139 TO 180- BLACK CRUMBLY		
SHALE 180 TO 185 - BLACK SANDY SHALE 185		
TO 190-BLACK CRUMBLY SHALE 190 TO 220		
BLUE CRUMBLY SHALE 220 TO 248-BLACK		
ROTON SHALE 248 TO 277 -BLACK SAND &		
WOOD 277 TO 278-BLUE SHALE 278 TO 327		
DARK GRAY SHALE 327 TO 373-SANDY SHALE		
373 TO 374 -LIGHT GRAY SHALE 374 TO 390		
BLUEISH GREEN SHALE 390 TO 396- LIGHT GRAY		
SHALE 396 TO 405-BLACK SANDY SHALE WITH		
WOOD BURNT 405 TO 410-LIGHT GRAY SHALE		
410 TO 420-PALE BLUE SHALE 420 TO 425		
GRAY SHALE DARK 425 TO 440-BROWN SHALE		
440 TO 460 - GREENISH BLUE SHALE 460 TO		
470-GRAY SHALE 470 TO 490-BLACK SANDY		
SHALE 490 TO 495-BLACK SAND FINE WOOD		
495 TO 497-BLACK SHALE 497 TO 520		
Work started <u>JULY 8 1966</u> Completed <u>AUG 26 1966</u>		
Date well drilling machine moved off of well <u>AUG. 26 1966</u>		

(13) ~~REMARKS~~ DARK SHALE WITH STRIPS OF STICKY BLUE 520 TO 540

Manufacturer's Name
Type: H.P.

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME WILLAMETTE DRILLING CO.
(Person, firm or corporation) (Type or print)

Address RT. 2 BOX 276 SALEM, OREGON

Drilling Machine Operator's License No. 74

[Signed] Emil O. Beier
(Water Well Contractor)

Contractor's License No. 2 Date AUG. 26 1966

NOTICE TO WATER WELL CONTRACTOR

The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

RECEIVED

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

CLAC
02183

State Well No. 5/1w-24K

State Permit No. 6-3401

(1) OWNER:

Name Ross Iverson
Address Rt. 2 box 97
Woodburn, Oregon

(2) LOCATION OF WELL:

County Marion Driller's well number 1167A
1/4 Section 24 T. 5S R. 1W W.M.
Bearing and distance from section or subdivision corner

(11) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Driller
Yield: 50 gal./min. with 150 ft. drawdown after 12 hrs.

" 50 = .33 " " " "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? ☐ Yes ☐ No

(12) WELL LOG: Diameter of well below casing 12

Depth drilled 540 ft. Depth of completed well 520 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Top Soil	0	3
Yellow Clay	3	25
Gray Shale	25	36
Sand, Gravel, and mud	36	38
Brown Shale	38	70
Sandy Brown Shale	70	75
Sandy brown shale and small gravel	75	78
Blue shale sandy strips	78	95
Sticky brown shale	95	107
Gray shale sticky	107	115
Sticky blue shale	115	137
Black Sand	137	139
Gray shale	139	180
Black crumbly shale	180	185
Black sandy shale	185	190
Black crumbly shale	190	220
Blue crumbly shale	220	248
Black Rotton Shale	248	277
Black sand and wood	277	278
Blue shale	278	327
Dark gray shale	327	373
Sandy shale	373	374
Light gray shale	374	390
Bluish green shale	390	396
Work started	7/8/66	19
Completed	8/26/66	19
Date well drilling machine moved off of well	8/26/66	19

(3) TYPE OF WORK (check):

Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
In abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐ Rotary ☐ Driven ☐
Irrigation ☒ Test Well ☐ Other ☐ Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded ☐ Welded ☒

" 12" Diam. from top ft. to 520 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Drive Down

Size of perforations 1/2 in. by 1 in.
400 perforations from 20 ft. to 95 ft.
240 perforations from 180 ft. to 195 ft.
160 perforations from 270 ft. to 285 ft.
140 perforations from 365 ft. to 380 ft.
280 perforations from 400 ft. to 415 ft.
180 perforations from 495 ft. to 505 ft.

(8) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name _____
pe _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Cement and Puddle clay

Depth of seal 20 ft. Was a packer used? _____

Diameter of well bore to bottom of seal 14 in.

Were any loose strata cemented off? ☐ Yes ☐ No Depth _____

Was a drive shoe used? ☒ Yes ☐ No

Was well gravel packed? ☐ Yes ☒ No Size of gravel: _____

Gravel placed from _____ ft. to _____ ft.

Did any strata contain unusable water? ☐ Yes ☐ No

Type of water? _____ depth of strata _____

Method of sealing strata off _____

(10) WATER LEVELS:

Static level 40 ft. below land surface Date 8/26/66

Artesian pressure _____ lbs. per square inch Date _____

(13) PUMP:

Manufacturer's Name _____

Type: _____ H.P.

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME WILLAMETTE DRILLING COMPANY
(Person, firm or corporation) (Type or print)

Address Rt. 2 Box 276 Salem, Oregon

Drilling Machine Operator's License No. 74

[Signed] Emil O. Beebe
(Water Well Contractor)

Contractor's License No. 2 Date 8/26/66 19

NOTICE TO WATER WELL CONTRACTOR

The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

CLAC

State Well No.

5/1w-24K

State Permit No.

G-3401

(1) OWNER:

Name Ross Iverson
Address Rt. 2 Box 97
Woodburn, Oregon

(2) LOCATION OF WELL:

County _____ Driller's well number _____
1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner _____

(3) TYPE OF WORK (check):

Well ☐ Deepening ☐ Reconditioning ☐ Abandon ☐
 abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐ Rotary ☐ Driven ☐
Irrigation ☐ Test Well ☐ Other ☐ Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(6) CASING INSTALLED:

Threaded ☐ Welded ☐

" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☐ Yes ☐ No

Type of perforator used _____

Size of perforations in. by in.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed? ☐ Yes ☐ No

Manufacturer's Name _____
pe _____ Model No. _____

Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal _____
Depth of seal _____ ft. Was a packer used? _____
Diameter of well bore to bottom of seal _____ in.
Were any loose strata cemented off? ☐ Yes ☐ No Depth _____
Was a drive shoe used? ☐ Yes ☐ No
Was well gravel packed? ☐ Yes ☐ No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Did any strata contain unusable water? ☐ Yes ☐ No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level _____ ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☐ Yes ☐ No If yes, by whom? _____

Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "

Ballier test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? ☐ Yes ☐ No

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled _____ ft. Depth of completed well _____ ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Light Gray Shale	396	405
Black sandy shale and burnt wood	405	410
Light gray shale	410	420
Blue Shale	420	425
Dark gray shale	425	440
Brown shale	440	460
Greenish blue shale	460	470
Gray shale	470	490
Black sandy shale	490	495
Black sand and fine wood	495	497
Black sandy shale	497	520
Dark shale with strips of sticky blue	520	540

Work started _____ 19 _____ Completed _____ 19 _____
Date well drilling machine moved off of well _____ 19 _____

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME _____
(Person, firm or corporation) (Type or print)

Address _____

Drilling Machine Operator's License No. _____

[Signed] Emil O. Boies
(Water Well Contractor)

Contractor's License No. _____ Date _____ 19 _____

The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

02171

(Do not write above this line)

RECEIVED

DEC 5 1974

State Well No. 551W-242a

STATE ENGINEER

SALEM, OREGON

State Permit No.

Sump well?

(1) OWNER: Van Veen Nursery

Name Ross Iverson

Address Rte. 2, Box 97, Woodburn, Oregon 97071

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Driven ☐
Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

10" Diam. from 1+ ft. to 250 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Manufacturer

Size of perforations 3/16 in. by 3 in.
10,638 perforations from 53 ft. to 250 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom?

Yield: 300 gal./min. with 182 ft. drawdown after 8 hrs.

" 300 " 1.65 " " "

" 182 " " " " "

Bailer test XX gal./min. with ft. drawdown after hrs.

Artesian flow XX g.p.m.

Temperature of water X Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement

Well sealed from land surface to 35 ft.

Diameter of well bore to bottom of seal 30 in.

Diameter of well bore below seal 22" to 250' & 15" to 318'

Number of sacks of cement used in well seal 4 yds sacks

Number of sacks of bentonite used in well seal sacks

Brand name of bentonite

Number of pounds of bentonite per 100 gallons

of water lbs./100 gals.

Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☒ Yes ☐ No Size of gravel: 3/8 to 1/4

Gravel placed from 35 ft. to 250 ft.

(10) LOCATION OF WELL:

County Clackamas Driller's well number #1

N.E. 1/4 S.W. 1/4 Section 24 T. 5 S. R. 1 W. W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 21 ft.

Static level 37 ft. below land surface. Date 9-7-74

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 318 ft. Depth of completed well 249 ft.

Formation: Describe color, texture, grain size and structure of materials;
and show thickness and nature of each stratum and aquifer penetrated,
with at least one entry for each change of formation. Report each change in
position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Topsoil, Brown	0	2	
Clay, Brown, Silty	2	11	
Clay, Brown, Soft	11	17	
Clay, Med. Hard, gritty	17	21	
Gravel, Med.	21	26	
Gravel, fine, coarse, sand	26	28	
Conglomerate, Med.,	28	32	
Siltstone, brown, med. hard	32	37	
Sandstone, med. br. soft	37	41	
Sand, br., coarse, little gr.	41	52	
Conglom., med.	52	59	
Sandstone, br., med. hard	59	67	
Sandstone, blue, clayey	67	71	
Claystone blue & clay			
soft grey	71	74	
Clay, blue soft	74	110	
Gravel, fine	110	111	
Clay, grey	111	120	
Clay, grey, fine gravel	120	125	

Work started July 11, 74 19 Completed Sept. 13, 74 19

Date well drilling machine moved off of well Sept. 13, 74 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision.
Materials used and information reported above are true to my
best knowledge and belief.

[Signed] SIC Richardson Date 9-6, 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 738

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is
true to the best of my knowledge and belief.

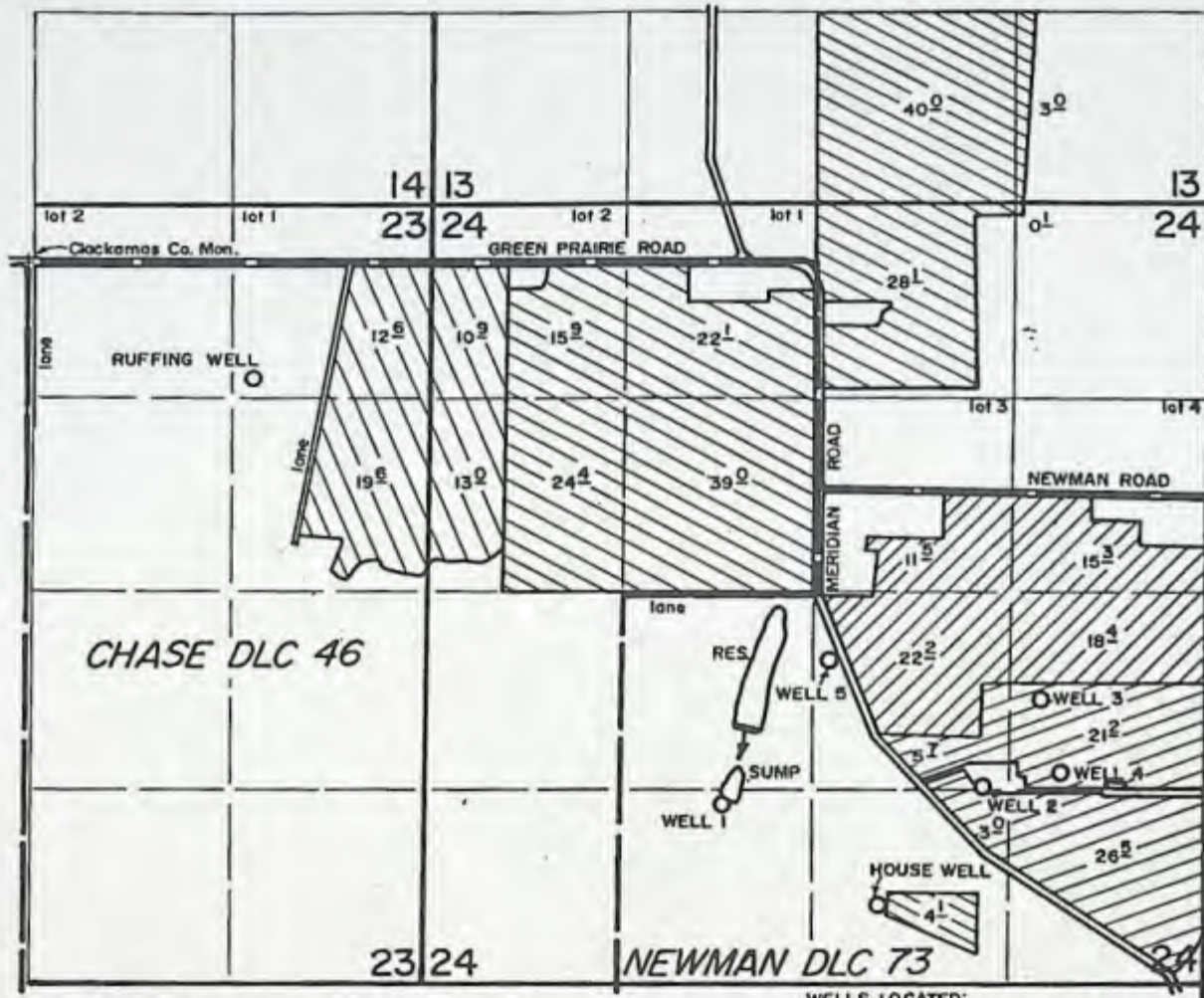
Name R. Stadel & Sons, Inc.
(Person, firm or corporation) (Type or print)

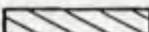
Address Rte. 3, Box 169 Silverton, Oregon 97381

[Signed] Paul R. Stadel
(Water Well Contractor)

Contractor's License No. 296 Date Sept. 27, 74, 19

Township 5 South Range 1 West W.M.
 Section 24 and Portions of Sections 13, 14 & 23



-  HOUSE WELL, SUMP, WELLS 1 thru 5.
-  HOUSE WELL, SUMP, WELLS 1 and 5
-  HOUSE WELL, RUFFING WELL, SUMP, WELLS 1 and 5
-  NURSERY OPERATIONS—WELLS 2, 3, and 4

WELLS LOCATED:
 HOUSE WELL, 2080' S. and 440' E.
 SUMP, 1370' S. and 560' W.
 No. 1, 1400' S. and 600' W.
 No. 2, 1280' S. and 1140' E.
 No. 3, 690' S. and 1530' E.
 No. 4, 1190' S. and 1870' E.
 No. 5, 440' S. and 110' E.;
 All from the E. SE cor. DLC 46.
 RUFFING WELL, 800' S. and 1530' E.
 from the NW cor. DLC 46.

Appl. No. 9-12454
 Per. No. _____

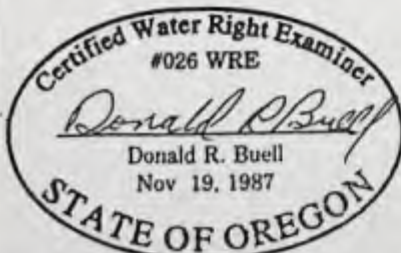
Application Map
 for

ROSS IVERSON

RECEIVED

MAR 21 1991

WATER RESOURCES DEPT
SALEM, OREGON



THIS MAP WAS PREPARED FOR THE PURPOSE OF
 IDENTIFYING THE LOCATION OF A WATER RIGHT
 ONLY AND IS NOT INTENDED TO PROVIDE LEGAL
 DIMENSIONS OR LOCATION OF PROPERTY
 OWNERSHIP LINES.



Summary of Water Right Filings in Township 5 S, Range 1 W



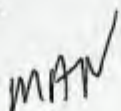
Summary of Water Right Filings in Township 55, Range 1E



MARION
CO.

MEMORANDUM

October 24, 1995

TO: Ken Dowden
FROM: Marc Norton 
SUBJECT: Groundwater Application G-12454

In review of Application G-12454 and the applicants request for use of some of his wells, I believe that use of the following wells could be allowed without causing substantial interference with Butte Creek and provide resource protection.

Conditions 7B (Interference) and 7D (Limited Water Level Decline/Interference) should be added to the permit. For Condition 7D, the Water Level Measurements are to be taken in March of each year and the numbers for decline and interference are as follows: (A) = 3 feet, (B) = 15 feet, (C) = 15 feet, and (D) = 15 feet. Flowmeters are to be installed and standard reporting of water use data is required.

The wells listed below can be used under this permit:

WELL NO.	DISTANCE TO STREAM FEET	DISCHARGE RATE GALLON PER MINUTE
2	3100	80
3	4050	250
4	3550	400
5	3250	50

10/4/95

TO:

Marc
Fred Lissner
Groundwater/Hydrology Section

FROM:

Ken Dowden
Water Rights Section

SUBJECT: Hydraulic Connection Objection (G- 12454)

APPLICANTS
We have received objections to the department's initial finding of relative connection between groundwater and surface water for application G- 12454.

Please review the objection and route back to me within 10 days. If you will not be able to meet this deadline, please let me know.

Thank you.

7 WELLS
TOTAL

June 16, 1994

Thomas E. Shook
Water Right Specialist
Water Resources Department
Commerce Building
158 12th St. NE
Salem, Oregon 97310-0210

RECEIVED

JUN 17 1994

WATER RESOURCES DEPT.
SALEM, OREGON

Re: Application G-12454 and 71380

Dear Mr. Shook:

I object to the technical review under my application G-12454 in respect to the limitation of use of water from seven wells and a sump to the end of May each year.

These wells are located in various places and constructed in various ways. I do not understand why all of them have the potential to cause substantial interference with surface water especially when one of the them, the Ruffing well, was found not to have that potential in another technical review.

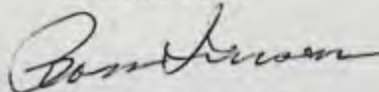
I agree that some of them may interfere with surface water and would agree to eliminate them from my application in order to receive a permit for full irrigation season use from the remaining wells.

Also, in reading the technical review, I found that 39 acres in the SE1/4 NW1/4 were not in the list of land to be irrigated. That should be corrected.

As to application 71380 for use of water from Butte Creek in March, April, and May, I would withdraw that application in favor of early approval of my application to construct a reservoir under applications R-72359 and 72360.

I would appreciate your prompt attention to this matter.

Sincerely,



Ross Iverson
33739 S. Meridian Rd.
Woodburn, Oregon 97071
634-2331

TO: Water Rights Section

June 29, 1993

FROM: Groundwater/Hydrology Section

Marc A. Norton

Reviewer's Name

SUBJECT: Application G-12454

1. PER THE Willamette Basin rules, one or more of the proposed POA's ~~is~~ is not within 1/4 feet/mile of a surface water source (Butte Creek) and taps a groundwater source hydraulically connected to the surface water.
2. BASED UPON OAR 690-09 currently in effect, I have determined that the proposed groundwater use
 - a. ☒ will, or have the potential for substantial interference with the nearest surface water
 - b. ☐ will not source, namely _____; or
 - c. ☐ will, if properly conditioned, adequately protect the surface water from interference:
 - i. ☐ The permit should contain condition #(s) _____;
 - ii. ☐ The permit should contain special condition(s) as indicated in "Remarks" below;
 - iii. ☐ The permit should be conditioned as indicated in item 4 below; or
 - d. ☐ will, with well reconstruction, adequately protect the surface water from substantial interference.
3. BASED UPON available data, I have determined that groundwater for the proposed use
 - a. ☒ will, or likely be available in the amounts requested without injury to prior rights and/or
 - b. ☐ will not within the capacity of the resource; or
 - c. ☐ can, if properly conditioned, avoid injury to existing rights or to the groundwater resource;
 - i. ☐ The permit should contain condition #(s) _____;
 - ii. ☐ The permit should contain special condition(s) as indicated in "Remarks" below;
 - iii. ☐ The permit should be conditioned as indicated in item 4 below.
4.
 - a. ☐ THE PERMIT should allow groundwater production from no deeper than _____ ft. below land surface;
 - b. ☐ The permit should allow groundwater production from no shallower than _____ ft. below land surface;
 - c. ☐ The permit should allow groundwater production only from the _____ groundwater reservoir between approximately _____ ft. and _____ ft. below land surface;
 - d. ☐ Well reconstruction is necessary to accomplish one or more of the above conditions.
 - e. ☐ One or more POA's commingle 2 or more sources of water. The applicant must select one source of water per POA and specify the proportion of water to be produced from each source.

REMARKS:

SEE NEW REVISION

REPORT OCT. 24, 1995

WELL CONSTRUCTION (If more than one well doesn't meet standards, attach an additional sheet.)

5. THE WELL which is the point of appropriation for this application does not meet current well construction standards based upon:
- a. ☐ review of the well log;
 - b. ☐ field inspection by _____;
 - c. ☐ report of CWRE _____;
 - d. ☐ other: (specify) _____
6. THE WELL construction deficiency:
- a. ☐ constitutes a health threat under Division 200 rules;
 - b. ☐ commingles water from more than one groundwater reservoir;
 - c. ☐ permits the loss of artesian head;
 - d. ☐ permits the de-watering of one or more groundwater reservoirs;
 - e. ☐ other: (specify) _____
7. THE WELL construction deficiency is described as follows: _____
8. THE WELL
- a. ☐ was, or constructed according to the standards in effect at the time of
 - b. ☐ was not original construction or most recent modification.
 - c. ☐ I don't know if it met standards at the time of construction.

RECOMMENDATION:

- A. ☐ I recommend including the following condition in the permit:
"No water may be appropriated under terms of this permit until the well(s) has been repaired to conform to current well construction standards and proof of such repair is filed with the Enforcement Section of the Water Resources Department."
- B. ☐ I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Enforcement Section of the Water Resources Department.
- C. ☐ REFER this review to Enforcement Section for concurrence.

THIS SECTION TO BE COMPLETED BY ENFORCEMENT PERSONNEL

I concur in G/H's recommendation A or B above relating to conditioning or withholding the permit.

_____, 1993.
(Signature)

I do not concur in G/H's recommendation A or B above relating to conditioning or withholding the permit for the following reasons: _____

_____, 1993.
(Signature)

(WRFORM8\91)



App: G 12454

USER-ID 9688

Oregon Water Resources Department
October 1999 through September 2000
Annual Water Use - Monthly Quantities Form

Facility POD-ID	Ruffing Well	Well 2	Well 3	Well 4	Well 5	Well 5 Actual Days per Month if Pump runs for 24 hrs per Day
	37208 AG/IR	37209 AG/IR	37210 IR	37211 IR	37212 IR	
October - 1999	0	0	201.6 KG	710.7 KG	102.3 KG	37.1 day
November - 1999			0 AG	138.1 KG	35.0 KG	37.1 day
December - 1999			AG	0	0	37.1 day
January - 2000			AG		27.0 KG	37.1 day
February - 2000			AG		95.7 KG	37.1 day
March - 2000			AG	IR	102.3 KG	37.1 day
April - 2000			0 IR	0	99.0 KG	37.1 day
May - 2000			1.2 KG	2,119.6 KG	102.3 KG	37.1 day
June - 2000			89.3 KG	1,008.1 KG	57.9 KG	37.1 day
July - 2000			336.7 KG	1,846.3 KG	75.0 KG	37.1 day
August - 2000			881.1 KG	3,427.9 KG	102.3 KG	37.1 day
September - 2000	0	0	521.4 KG	1,098.4 KG	57.9 KG	37.1 day
TOTAL *	0	0	2,031.2 KG	10,349.2 KG	18,133.4 KG	

* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: Electrical meter billing If use is irrigation, total number acres irrigated 356.6 Ac

I certify this information is true and accurate to the best of my knowledge.

Corbey Boatwright Jr
SignatureCWRE #208
TitleIverson Farm
Reporting Entity12-21-00
DateCorbey Boatwright
Name - Please PrintPlease complete and mail to: Water Resources Department; Water Use Reporting Program;
158 12th Street NE; Salem, OR 97310-0210

RECEIVED

AUG 06 2002

WATER RESOURCES DEPT.
SALEM, OREGON



Boatwright Engineering Inc.

2613 12th ST SE, SALEM, OREGON 97302
civil engineers • land surveyors

503 363-9225 FAX 363-1051

August 2, 2002

Jerry Sauter
Water Rights Section
Oregon Dept of Water Resources
158 12th Street NE
Salem, Oregon 97310

via FAX 503.378.6203
Hard copy by US Mail

Re: Ross Iverson
App G-12454
Permit G-12389

Dear Jerry,

We have been contacted by Steve Iverson to assist him with the time extension necessary to complete the requirements of the above referenced permit. We will be preparing his time extension application and will try to get it in to the department next week. We will also be working with him to get the necessary metering installed. We plan to prepare his claim of beneficial use next year after he has completed a full season of irrigation with the meter in place.

Sincerely,

Corbey by CWRE

Corbey Boatwright, CWRE

CC: Steve Iverson



Boatwright Engineering Inc.

2613 12th ST SE, SALEM, OREGON 97302
civil engineers • land surveyors

503 363-9225 FAX 363-1051

August 2, 2002

Jerry Sauter
Water Rights Section
Oregon Dept of Water Resources
158 12th Street NE
Salem, Oregon 97310

via FAX 503.378.6203
Hard copy by US Mail

Re: Ross Iverson
App G-12454
Permit G-12389

Dear Jerry,

We have been contacted by Steve Iverson to assist him with the time extension necessary to complete the requirements of the above referenced permit. We will be preparing his time extension application and will try to get it in to the department next week. We will also be working with him to get the necessary metering installed. We plan to prepare his claim of beneficial use next year after he has completed a full season of irrigation with the meter in place.

Sincerely,

A handwritten signature in cursive script, appearing to read "Corbey Boatwright".

Corbey Boatwright, CWRE

CC: Steve Iverson

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

G-12454,JS,0574 3183

ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN OR 97071

2. Article Number

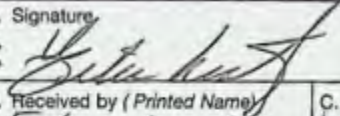
(Transfer from service label)

7002 0510 0002 0574 3183

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

☐ Agent☐ Addressee

B. Received by (Printed Name)

Eileen Lentz

C. Date of Delivery

10-5-02

D. Is delivery address different from item 1?

☐ Yes

If YES, enter delivery address below:

☐ No

3. Service Type

☒

Certified Mail

☐

Express Mail

☐

Registered

☐

Return Receipt for Merchandise

☐

Insured Mail

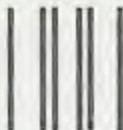
☐

C.O.D.

4. Restricted Delivery? (Extra Fee)

☐ Yes

UNITED STATES POSTAL SERVICE



First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box •

RECEIVED

JUN 06 2002

WATER RESOURCES DEPT
SALEM, OREGON

WATER RESOURCES DEPT
ATTN: J. SAUTER
158 - 12TH STREET NE
SALEM OR 97301-4172



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
www.wrd.state.or.us

June 3, 2002

Certified mail number 0574 3183
Return receipt requested

ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN OR 97071

Reference: Application G-12454, Permit G-12389

Dear Permit Holder:

This letter is in regard to your water use permit as referenced above. Your permit required you to complete the development of your water use by October 1, 1999.

In order to obtain a certificate of water right, you are required by law to hire a certified water right examiner to prepare and submit a claim of beneficial use, to include a final proof survey map of the development. The map and claim of beneficial use was to have been submitted to our Department within one year of October 1, 1999. A list of certified water right examiners is enclosed for your use.

If you are not finished with the development of your permit, you need to file for an extension of time to complete your development. An extension form is also enclosed with this letter.

In the event that you are no longer using water as allowed by this permit, you should cancel it so that we may clear our records. A cancellation form is enclosed, if you are interested in this option.

If you have not submitted either a Claim of Beneficial Use or a request for an extension of time within 60 days of the date of this letter (August 2, 2002) the Department will cancel your permit without further notice.

Please give me a call if you have questions. My phone number is 503-378-8455 extension 274.

Sincerely,

Jerry Sauter
Water Rights Program Analyst

Enclosures (3)

cc: OWRD Watermaster, District 16
File G-12454

7/31/02
Per Iverson claim, notes on 6/28/02
& claim document will be filed by 8/1/02
Due to the Secretary's approval in place
JLS



2000

Oregon Water Resources Department
October 2000 through September 2001
Annual Water Use - Monthly Quantities Form

612454

USER-ID 9688

2001



Facility POD-ID	Ruffing well	well 2	well 3	well 4	well 5
	37208	37209	37210	37211	37212
October - 2000	0	0	0	0	0
November - 2000					
December - 2000					
January - 2001					
February - 2001					
March - 2001					
April - 2001					
May - 2001			0	0	
June - 2001			210.1 KG	264.6 KG	
July - 2001			149.7 KG	275.3 KG	
August - 2001			173.8 KG	314.2 KG	
September - 2001	0	0	2602.7 KG	3075.6 KG	0
TOTAL *	0	0	3136.3 KG	3929.6 KG	0

RECEIVED

APR 30 2002

WATER RESOURCES DEPT.
SALEM, OREGON

* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: Electric meter Billing. If use is irrigation, total number acres irrigated 4.

I certify this information is true and accurate to the best of my knowledge.

Alan L...

Signature

U- Pres

Title

Iverson Family Farm Inc

Reporting Entity

1-25-02

Date

Iverson Family Farms Inc.

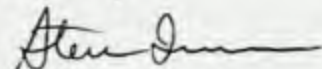
33739 S. Meridian Road Woodburn OR 97071
503-634-2331 Fax: 503-634-2299 email: iverson@molalla.net

Water Resources Department
Attention Craig Kohanek
Application G 12454
Permit G 12389

June 15, 2001

We are requesting that the measurement of the Ruffing well be exempted from this permit. We are meeting the requirement of measuring the other four wells which are on about the same level.

Sincerely



Steve Iverson

RECEIVED

JUN 18 2001

WATER RESOURCES DEPT.
SALEM, OREGON

Oregon Water Resources Department
Water Rights Division

Water Rights Application
Number G-12454

Final Order

Application History

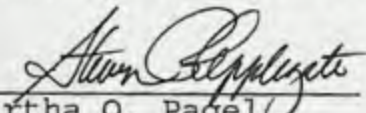
On March 21, 1991, ROSS IVERSON submitted an application to the Department for a water use permit. The Department issued a Proposed Final Order on December 12, 1995. The protest period closed January 26, 1996, and no protest was filed.

The proposed use would not impair or be detrimental to the public interest.

Order

The application therefore is approved as proposed by the Proposed Final Order, and Permit Number G-12389 is issued as limited by the conditions proposed by the Proposed Final Order.

DATED April 11, 1996

for 
Martha O. Pagel
Director

Appeal Rights

Under the provisions of ORS 183.484, 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.

Oregon

WATER
RESOURCES
DEPARTMENT

May 21, 1996

Francis Spies
P.O. Box 543
Mount Angel, OR 97362

Dear Mr. Spies:

As I indicated in our telephone conversation yesterday, I am returning your check no. 1088 in the amount of \$10.00 to you. The Final Order you requested on file no. G-12454 has already had a permit issued, therefore the fee is not necessary.

If you would like a copy of the permit, just give us a call at 378-8455 and we will be happy to send you one. Please reference permit number G-12389.

Thank you,

Anita McLoud
Water Rights Specialist

cc: FISCAL
GEN CORR

FRANCIS J. SPIES
P.O. BOX 543 634-2239
MOUNT ANGEL, OR 97362

1088
96-8/1232

5-17-96

Pay to the Order of Water Resources Dept. \$ 10.00
Ten & no/100 Dollars

 **Commercial Bank**
Silverton Branch
P.O. Box 156
Silverton, Oregon 97381-0156

for Francis J. Spies

STATE OF OREGON

COUNTY OF CLACKAMAS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN, OREGON 97071

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

APPLICATION FILE NUMBER: G-12454

SOURCE OF WATER: FIVE WELLS IN BUTTE CREEK BASIN

PURPOSE OR USE: AGRICULTURAL USE (NURSERY OPERATIONS) ON 56.4 ACRES AND IRRIGATION OF 351.8 ACRES

MAXIMUM RATE OF ALLOWED USE: 2.94 CUBIC FEET PER SECOND (CFS), BEING 2.05 CFS FOR IRRIGATION AND 0.89 CFS FOR AGRICULTURAL USE (NURSERY OPERATIONS)

PERIOD OF ALLOWED USE FROM THE RUFFING WELL ONLY: MARCH 1 THROUGH APRIL 30 FOR IRRIGATION AND NOVEMBER 1 THROUGH APRIL 30 FOR AGRICULTURAL USES (NURSERY OPERATIONS)

PERIOD OF ALLOWED USE FROM WELLS #2, #3, #4, & #5: MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND YEAR ROUND FOR AGRICULTURAL USES (NURSERY OPERATIONS)

DATE OF PRIORITY: MARCH 21, 1991

POINT OF DIVERSION LOCATION: NE 1/4 NE 1/4, SECTION 23, T5S, R1W, W.M.; NW 1/4 SE 1/4, NW 1/4 SE 1/4, NE 1/4 SE 1/4, SECTION 24, T5S, R1W, W.M.; WELL #2 - 1280 FEET SOUTH AND 1140 FEET EAST; WELL #3 - 690 FEET SOUTH AND 1530 FEET EAST; WELL #4 - 1190 FEET SOUTH AND 1670 FEET EAST; WELL #5 - 440 FEET SOUTH AND 110 FEET EAST, ALL FROM THE ESE CORNER OF CHASE DLC 46. RUFFING WELL - 800 FEET SOUTH AND 1530 FEET EAST FROM THE NW CORNER OF CHASE DLC 46.

The amount of water used for NURSERY OPERATIONS is limited to a diversion of 0.15 cubic foot per second per acre. For the irrigation of **containerized nursery plants**, the amount of water diverted is limited to ONE-FORTIETH of one cubic foot per second (or its equivalent) and 5.0 acre feet per acre per year. For the irrigation of **in ground nursery plants** the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre per year. The use of water for NURSERY OPERATIONS may be made at anytime of the year that the use is beneficial. For the irrigation of **any other**

crop, the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

		<u>AGRICULTURAL USE</u>	<u>IRRIGATION</u>
SW 1/4 SE 1/4			40.0 ACRES
SE 1/4 SE 1/4			3.0 ACRES
SECTION 13			
NE 1/4 NE 1/4			12.6 ACRES
SE 1/4 NE 1/4			19.6 ACRES
SECTION 23			
NE 1/4 NE 1/4			9.4 ACRES
NW 1/4 NE 1/4			36.3 ACRES
SW 1/4 NE 1/4			24.8 ACRES
SE 1/4 NE 1/4			20.1 ACRES
NE 1/4 NW 1/4			22.1 ACRES
NW 1/4 NW 1/4			26.8 ACRES
SW 1/4 NW 1/4			37.4 ACRES
SE 1/4 NW 1/4			39.0 ACRES
NE 1/4 SE 1/4	21.2 ACRES		18.4 ACRES
NW 1/4 SE 1/4	5.7 ACRES		22.2 ACRES
SW 1/4 SE 1/4	3.0 ACRES		4.1 ACRES
SE 1/4 SE 1/4	26.5 ACRES		16.0 ACRES
SECTION 24			
TOWNSHIP 5 SOUTH, RANGE 1 WEST, W.M.			

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

Limited Water Level Decline/Interference Condition

To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

Before Use of Water Takes Place

Initial and Annual Measurements

The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

After Use of Water has Begun

Seven Consecutive Annual Measurements

Following the first year of water use, the user shall submit seven consecutive annual reports of static water level measurements. The first of these seven annual measurements will establish the reference level against which future annual measurements will be compared. Based on an analysis of the data collected, the Director may require that the user obtain and report additional annual static water level measurements beyond the seven year minimum reporting period. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor, or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- (A) Identify each well with its associated measurement; and
- (B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- (C) Specify the method used to obtain each well measurement; and
- (D) Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if annual water level measurements reveal any of the following events:

- (A) An average water level decline of 3 or more feet per year for five consecutive years; or
- (B) A water level decline of 15 or more feet in fewer than five consecutive years; or
- (C) A water level decline of 15 or more feet; or
- (D) Hydraulic interference leading to a decline of 15 or more feet in any neighboring well with senior priority.

The period of non or restricted use shall continue until the annual water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

STANDARD CONDITIONS

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

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

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

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.

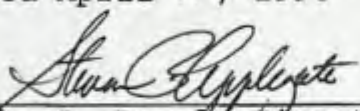
By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

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.

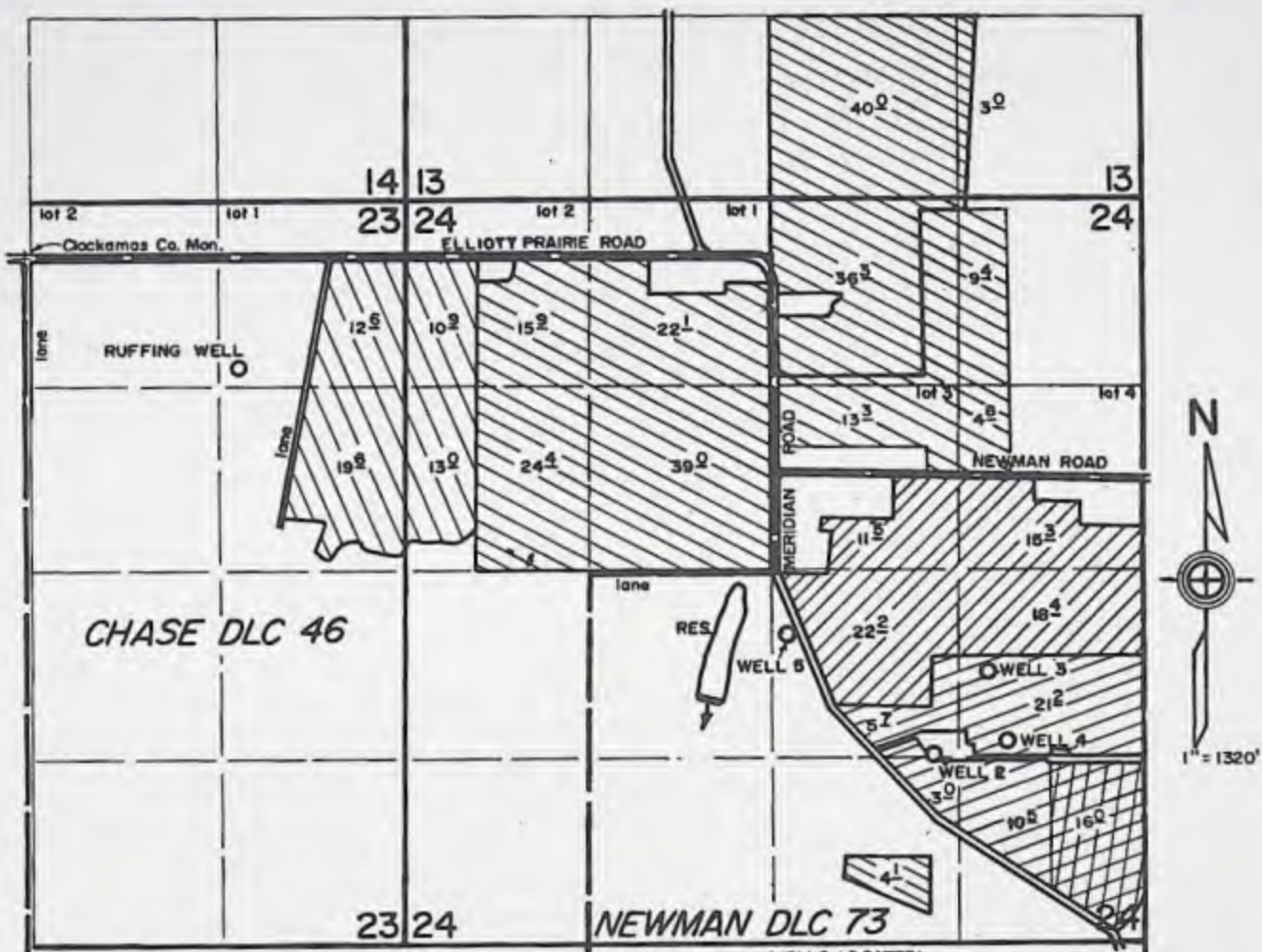
Actual construction of the wells shall begin within one year from permit issuance, and shall be completed on or before October 1, 1998. Complete application of the water to the use shall be made on or before October 1, 1999.

Issued April 11, 1996


for Martha O. Page, Director
Water Resources Department

Township 5 South Range 1 West W.M.

Section 24 and Portions of Sections 13, 14 & 23



- PRI. HOUSE-WELL, GUMP, WELLS 2 thru 5.
- PRI. HOUSE-WELL, GUMP, WELLS 2 thru 5
- PRI. HOUSE-WELL, RUFFING WELL, GUMP, WELLS 2 thru 5
- SUPPL. NURSERY OPERATIONS - WELLS 2, 3, and 4
- PRI. NURSERY OPERATIONS & IRRIGATION - WELLS 2, 3, and 4.

WELLS LOCATED:
 -HOUSE-WELL, 2000' S. and 440' E.
 -GUMP, 1370' S. and 600' W.
 -No. 1, 1400' S. and 600' W.
 -No. 2, 1280' S. and 1140' E.
 -No. 3, 690' S. and 1530' E.
 -No. 4, 1190' S. and 1670' E.
 -No. 5, 440' S. and 110' E.
 All from the E. SE cor. DLC 46.
 RUFFING WELL, 600' S. and 1530' E.
 from the NW cor. DLC 46.

Appl. No. G-12454
 Per. No. G12389

Application Map
 for

ROSS IVERSON

RECEIVED

NOV 30 1995

WATER RESOURCES DEPT.
 SALEM, OREGON

Donald R. Buell
 WRE 026

THIS MAP WAS PREPARED FOR THE PURPOSE OF
 IDENTIFYING THE LOCATION OF A WATER RIGHT
 ONLY AND IS NOT INTENDED TO PROVIDE LEGAL
 DIMENSIONS OR LOCATION OF PROPERTY
 OWNERSHIP LINES.

COPY CHECK-OFF SHEET FOR PROPOSED FINAL ORDERS

CC: FILE # G-12454

WATERMASTER # 16

REGIONAL MANAGER: NW - TOM PAUL

ODF&W - Clackamas County

CWRE (if agent):#26 DON BUELL

DEQ PUDDING RIVER

OTHER STATE AGENCY IF NECESSARY:

DIVISION 33 LIST: _____ COLUMBIA RIVER INTERTRIBAL FISH COMMISSION; U.S. FISH &
WILDLIFE;
(CHECK ONLY IF APPLICABLE) _____ NORTHWEST POWER PLANNING COUNCIL & NATIONAL MARINE
FISHERIES

POWER BUILDER UPDATER; FRONT COUNTER

OTHER ADDRESSES OF PEOPLE WHO PAID THE \$10 FEE:

PEOPLE WITH OBJECTIONS, COMMENTS OR REQUESTED COPY W/O \$10 (SEND THE \$10 LETTER):

SEE ATTACHMENT

CASEWORKER : KDD

REMARKS:

FRANK SPIES

5090 S. ELLIOT PRAIRIE

WOODBURN OR 97071

MRS. RAYMOND MONNIER

17614 MONNIER RD NE

HUBBARD, OR

CLACKAMAS Co. Public Work:

168 Warner-Milne Rd

Oregon City, OR 97045

STEVE SCHNEIDER

33085 S. MERIDIAN RD

WOODBURN, OR 97071

ROY THAYER

33502 S. MERIDIAN RD

WOODBURN, OR 97071

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.

x Ron Larson
Signature of Applicant

3-16-91
Date

FO CHECKLIST

PFO TO FO CONVERSION

FILE # 6-12454

week 20

move to week 29

REVIEW DATE: 5/13/96

INITIALS: DB

In preparing the FO, you should check the following:

1. Y / N Were comments or protests were received in response to the PFO?
2. / List names and addresses of **ALL** commentators (regardless of comment date) on the PFO CC list.
3. \$102 Verify payment of recording fees (circle the appropriate option)
 - (1) Issue FO w/permit if fees are paid
 - (2) Issue FO w/o permit if fees are lacking
 - (3) Prepare refund request for excess fees
4. Y / N Has the applicant signed an oath of accuracy for the application?
5. Y / N Has ODFW asked for self certification on screening condition?
6. Y / N Is further processing possible? If not state reason: Send CERT Letter Asking for OATH & Informing of Fees owed

*71 CFS AG USE \$100
352 AC IRR 100
2x342 684
884
Exam + 200
1084
Paid 982
OWPS 102*

ACTION SUSPENSE DATE: _____

- Y* 7. Fees / OATH Assign permit numbers to files with oath, fees, and no protests or other unresolved issues

DENIAL
LARRY

FO w/o PERMIT
CORY

Route to: (circle one)

FO & PERMIT
JERRY

COMMENTS
DOUG

Modify FO as needed to:

8. xy Respond to significant comments, issues, or disputes related to the proposed use of water
9. / Include or exclude permit conditions and management codes
10. / Notify applicant of additional information or fees required prior to permit issuance
11. / Correct PFO errors (such as POD or POU location (verify from map), Permit format)

Once FO document is completed:

12. xy Move WordPerfect document to M:\T\FO\SIGN
13. / Print final draft of document and submit to team leader for review
14. Y / N Team leader review completed

STATE OF OREGON
WATER RESOURCES DEPARTMENT
WATER RIGHTS DIVISION

Before the Director of the Water Resources Department

In the matter of	)	PROPOSED
Groundwater Application	)	FINAL
G-12454 submitted by	)	ORDER
ROSS IVERSON		

FINDINGS OF FACT

Water Use Request

1. ROSS IVERSON requested use of 1320.0 GALLONS PER MINUTE, BEING 140.0 GPM FROM RUFFING WELL, 80.0 GPM FROM WELL 2, 250.0 GPM FROM WELL 3, 400.0 GPM FROM WELL 4, 50.0 GPM FROM WELL 5. The use of 400.0 GPM WILL BE SPLIT AMONG WELLS 2, 3 & 4 FOR NURSERY OPERATIONS. THE FIVE WELLS ARE IN THE BUTTE CREEK BASIN located within the Willamette basin. The use is for NURSERY OPERATIONS ON 56.4 ACRES AND IRRIGATION OF 351.8 ACRES.
2. The area of proposed use is in Clackamas County within SECTION 13, SECTION 23, SECTION 24, TOWNSHIP 5 SOUTH, RANGE 1 WEST, W.M.
3. The water delivery system is described by the applicant as follows: The applicant proposes to divert groundwater from wells 2, 3, 4 & 5 pump directly into the pond. Wells 2, 3 & 4 and Ruffing well into 6 inch mainlines as well as the pond. Two 40 horsepower and one 20 horsepower pumps are used at the reservoir to supply 6 inch mainlines. A combination of 3 and 4 inch laterals in the form of wheel lines, handlines and solid set systems are used with rainbird type sprinklers for irrigation and nursery operations.
4. The request was made in Application G-12454 which was received by the Water Resources Department on March 21, 1991.

Affected Waters

1. This proposed use of groundwater is not within or above a State Scenic Waterway.
2. There are other water rights on BUTTE CREEK and on downstream waters.
3. There are senior water rights from these points of appropriation.

Department Actions

1. The application was determined to be complete and not defective.
2. The Department determined, based upon OAR 690-09, that the proposed groundwater use will, if properly conditioned, adequately

protect the surface water from interference.

3. A technical review of the application was completed and a report of the results of that review was mailed to the applicant on April 12, 1994.

4. The technical review determined:

- a. NURSERY OPERATIONS (Agricultural use) AND IRRIGATION are allowed under the Willamette Basin Program.
- b. The use is not prohibited by Statute.
- c. Water for the proposed use is available in the amounts requested for the period March 1 through May 31 for irrigation and November 1 through May 31 for nursery operations
- d. The use would not injure existing water rights.

5. The report of technical review listed these determinations and disclosed a number of conditions and restrictions that would likely be included in the permit if issued. These conditions and restrictions are listed in the attached draft permit.

Assessment

1. In proceeding with evaluation of Application G-12454, the following criteria were found to be relevant by the Department.

- a. The Willamette Basin Program (OAR Chapter 690, Division 502)
- b. The Clackamas County Comprehensive Plan and Zoning Ordinance
- c. Revised Groundwater availability as determined by the Groundwater/Hydrology staff (OAR Chapter 690, Division 9)
- d. The established rate and duty for the proposed use
- e. Letter from Department of Environmental Quality regarding water quality in the Pudding River basin
- f. Pending, senior applications and existing water rights of record
- g. Amended application and map
- h. Comments received

CONCLUSIONS OF LAW

1. Based upon continued evaluation, the Department finds the determinations of the technical review require modification.

2. Based on comments and revised groundwater analysis, the Department has determined that use of groundwater from wells 2, 3, 4 & 5 will be allowed without causing substantial interference with Butte Creek with proper conditioning of the permit. The Ruffing well will not be allowed a full season under any permit issued on this application. The Groundwater/Hydrology Staff have determined this well still has the potential to cause substantial interference with the flows of Butte Creek and will only be allowed the season of use March 1 through April 30, different than specified in the

Technical Review sent out April 12, 1994. The period of allowed use is shown in the attached draft permit. The Department has further determined that, to protect the resource, additional conditions on the proposed water use are necessary. The conditions, as further described on the attached draft permit, would require use of water from the well to be controlled or shut off if the well displays excessive water level declines as determined by the Department. Additional conditions, as further described on the attached draft permit, would require the applicant to monitor and report annual water use and static water level measurements.

3. The period of allowed use is MARCH 1 THROUGH APRIL 30 FOR IRRIGATION AND NOVEMBER 1 THROUGH APRIL 30 FOR NURSERY OPERATIONS FROM THE RUFFING WELL. The period of allowed use is MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND YEAR ROUND FOR NURSERY OPERATIONS FROM WELLS #2, #3, #4 & #5.

4. The Department finds that no more than 4.40 CFS FOR IRRIGATION AND 8.46 CFS FOR NURSERY would be necessary for the proposed use. The amount of water requested, 2.94 CUBIC FEET PER SECOND, (1320 GALLONS PER MINUTE), 140.0 GPM FROM RUFFING WELL, 80.0 GPM FROM WELL 2, 250.0 GPM FROM WELL 3, 400.0 GPM FROM WELL 4, 50.0 GPM FROM WELL 5, is allowable for the proposed NURSERY OPERATIONS ON 56.4 ACRES AND IRRIGATION OF 351.8 ACRES. In addition, 400.0 GALLONS PER MINUTE WILL BE SPLIT AMONG WELLS 2, 3 & 4 FOR NURSERY OPERATIONS.

5. Clackamas County Planning Department staff completed the Department's Land Use Information Form and indicated thereon that the land use associated with the proposed use is compatible with the Clackamas County Comprehensive Land Use Plan.

6. The proposed use would not conflict with existing water rights, and, if exercised in accordance with law, rule, and the proposed conditions would not result in injury to existing water users.

7. The proposed use complies with all other rules of the Commission.

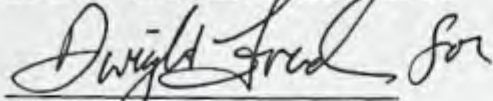
8. Pursuant to Chapter 416, Oregon laws, 1995, enacted by the 68th Oregon Legislative Assembly, and given the findings listed above, a rebuttable presumption has been established that the use will not impair or be detrimental to the public interest if exercised in the manner described in the attached draft permit.

9. Therefore, the proposed use, as conditioned, and described in the attached draft permit, would not impair or be detrimental to the public interest.

PROPOSED ORDER

IT IS PROPOSED that Application G-12454 in the name of ROSS IVERSON be approved for AGRICULTURAL USE AND IRRIGATION as provided in the attached draft permit.

DATED December 12, 1995



Steven P. Applegate
Administrator

Water Rights and Adjudications Division

NOTICE:

This Proposed Final Order is issued by the Department pursuant to Chapter 416, Oregon laws, 1995, enacted by the 68th Oregon Legislative Assembly.

To seek changes in this proposed final order, you must file a formal protest.

Formal protests to this proposed final order must be made in proper form and accompanied by the statutory fee in the amount of \$200. Note: The applicant is not subject to this fee.

For other than the applicant, if you agree with the findings in this proposed order, but wish to maintain your right to participate in any contested case proceeding or judicial review, you must file a written request for standing. Requests for standing in proceedings relating to this application must be made in the proper form and accompanied by the statutory fee in the amount of \$50.

Protests or requests for standing, along with the appropriate fees must be received by the Water Resources Department in Salem, Oregon by 5:00 pm on January 26, 1996.

Only the applicant and any persons who timely file a protest or request for standing may participate in further proceedings before the Department or the Commission which deal with this Application.

DRAFT
STATE OF OREGON

COUNTY OF CLACKAMAS

DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN, OREGON 97071

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

APPLICATION FILE NUMBER: G-12454

SOURCE OF WATER: FIVE WELLS IN BUTTE CREEK BASIN within the Willamette basin

PURPOSE OR USE: AGRICULTURAL USE ON 56.4 ACRES AND IRRIGATION OF 351.8 ACRES

MAXIMUM RATE OF ALLOWED USE: 2.94 CFS, BEING 2.05 CFS FOR IRRIGATION AND 0.89 CFS FOR NURSERY OPERATIONS

THE PERIOD OF ALLOWED USE FROM THE RUFFING WELL ONLY: MARCH 1 THROUGH APRIL 30 FOR IRRIGATION AND NOVEMBER 1 THROUGH APRIL 30 FOR AGRICULTURAL USES

PERIOD OF ALLOWED USE FROM WELLS #2, #3, #4, & #5: MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND YEAR ROUND FOR AGRICULTURAL USES

DATE OF PRIORITY: MARCH 21, 1991

POINT OF DIVERSION LOCATION: WELL #2 - NW 1/4 SE 1/4, 1280 FEET SOUTH & 1140 FEET EAST; WELL #3 - NE 1/4 SE 1/4, 690 FEET SOUTH & 1530 FEET EAST; WELL #4 - NE 1/4 SE 1/4, 1190 FEET SOUTH & 1670 FEET EAST; WELL #5 - NW 1/4 SE 1/4, 440 FEET SOUTH & 110 FEET EAST, ALL FROM THE E. SE CORNER DLC 46. ALL BEING WITHIN SECTION 24, T 5 S, R 1 W, W.M. RUFFING WELL - NE 1/4 NE 1/4, SECTION 23, T 5 S, R 1 W, W.M., 800 FEET SOUTH & 1530 FEET EAST FROM NW CORNER, DLC 46.

The amount of water used for NURSERY OPERATIONS is limited to a diversion of 0.15 cubic foot per second per acre. For the irrigation of **containerized nursery plants**, the amount of water diverted is limited to ONE-FORTIETH of one cubic foot per second (or its equivalent) and 5.0 acre feet per acre per year. For the irrigation of **in ground nursery plants** the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre per year. The use of water for NURSERY OPERATIONS may be made at anytime of the year that the use is beneficial. For the irrigation of **any other crop**, the amount of water diverted is limited to ONE-EIGHTIETH of one

cubic foot per second (or its equivalent) and 2.5 acre feet per acre during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

<u>AGRICULTURAL USE</u>		<u>IRRIGATION</u>
SW 1/4 SE 1/4		40.0 ACRES
SE 1/4 SE 1/4		3.0 ACRES
SECTION 13		
NE 1/4 NE 1/4		12.6 ACRES
SE 1/4 NE 1/4		19.6 ACRES
SECTION 23		
NE 1/4 NE 1/4		9.4 ACRES
NW 1/4 NE 1/4		36.3 ACRES
SW 1/4 NE 1/4		24.8 ACRES
SE 1/4 NE 1/4		20.1 ACRES
NE 1/4 NW 1/4		22.1 ACRES
NW 1/4 NW 1/4		26.8 ACRES
SW 1/4 NW 1/4		37.4 ACRES
SE 1/4 NW 1/4		39.0 ACRES
NE 1/4 SE 1/4	21.2 ACRES	18.4 ACRES
NW 1/4 SE 1/4	5.7 ACRES	22.2 ACRES
SW 1/4 SE 1/4	3.0 ACRES	4.1 ACRES
SE 1/4 SE 1/4	26.5 ACRES	16.0 ACRES
SECTION 24		
TOWNSHIP 5 SOUTH, RANGE 1 WEST, W.M.		

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department

approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

Limited Water Level Decline/Interference Condition

To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

Before Use of Water Takes Place

Initial and Annual Measurements

The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

After Use of Water has Begun

Seven Consecutive Annual Measurements

Following the first year of water use, the user shall submit seven consecutive annual reports of static water level measurements. The first of these seven annual measurements will establish the reference level against which future annual measurements will be compared. Based on an analysis of the data collected, the Director may require that the user obtain and report additional annual static water level measurements beyond the seven year minimum reporting period. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor, or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- (A) Identify each well with its associated measurement; and
- (B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and
- (C) Specify the method used to obtain each well measurement; and
- (D) Certify the accuracy of all measurements and calculations submitted to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if annual water level measurements reveal any of the following events:

- (A) An average water level decline of 3 Ft. or more feet per year for five consecutive years; or
- (B) A water level decline of 15 Ft. or more feet in fewer than five consecutive years; or
- (C) A water level decline of 15 Ft. or more feet; or
- (D) Hydraulic interference leading to a decline of 15 Ft. or more feet in any neighboring well with senior priority.

The period of non or restricted use shall continue until the annual water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

STANDARD CONDITIONS

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

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

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

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 shall be limited when it interferes with any prior surface or ground water rights.

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.

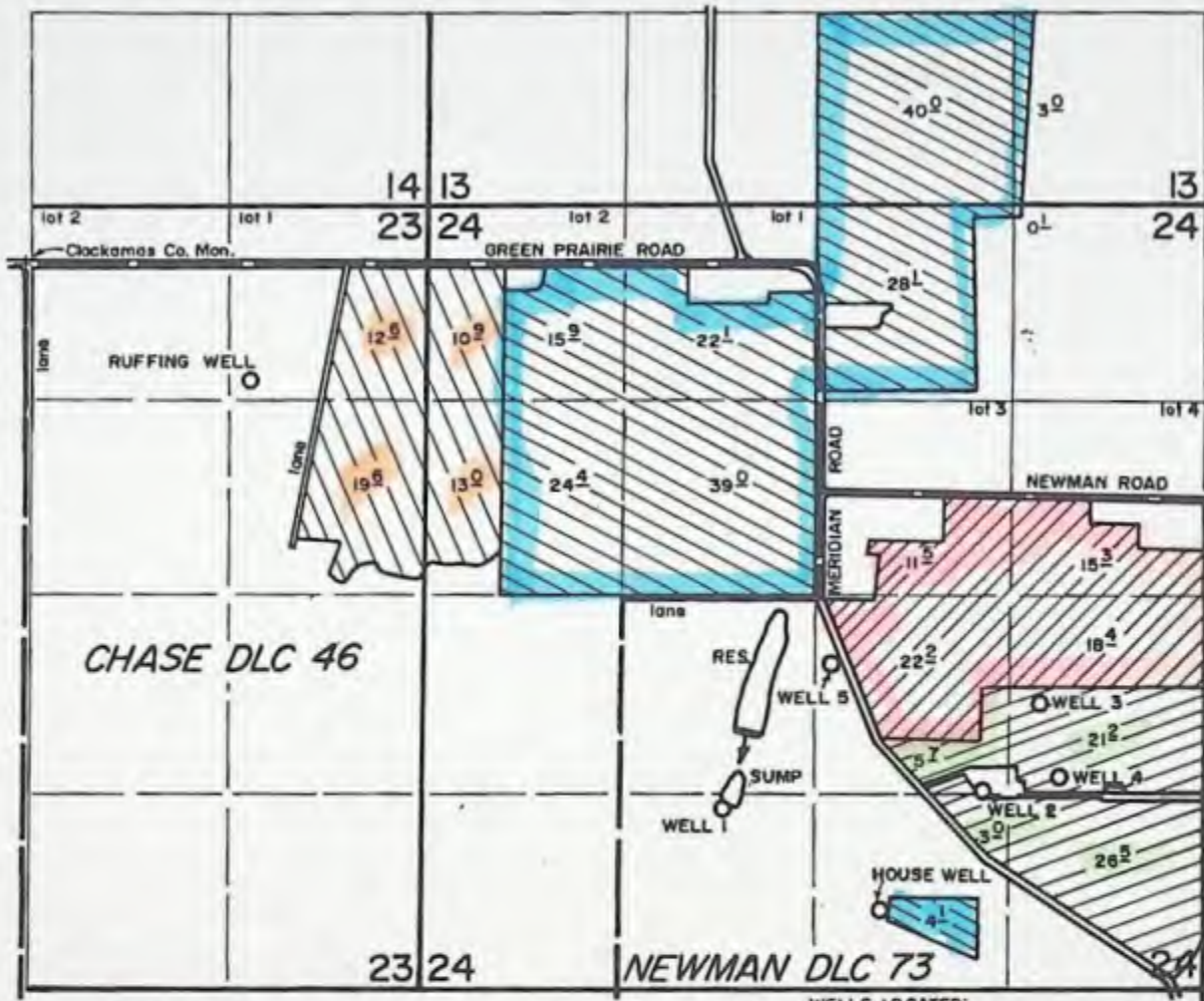
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Issued _____, 199_

DRAFT

Water Resources Department
Martha O. Pagel
Director

Township 5 South Range 1 West W.M.
Section 24 and Portions of Sections 13, 14 & 23



-  HOUSE WELL, SUMP, WELLS 1 thru 5.
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 All from the E. SE cor. DLC 46.
 RUFFING WELL, 800' S. and 1530' E.
 from the NW cor. DLC 46.

5 E NE 15.3 Acres. H 5 1

Appl. No. 9-12454
 Per. No. _____

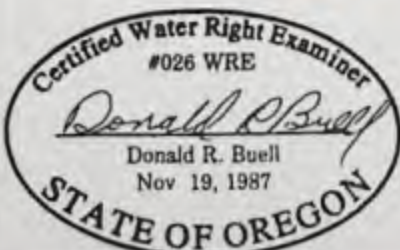
Application Map
 for

ROSS IVERSON

RECEIVED

MAR 21 1991

**WATER RESOURCES DEPT
 SALEM, OREGON**



THIS MAP WAS PREPARED FOR THE PURPOSE OF
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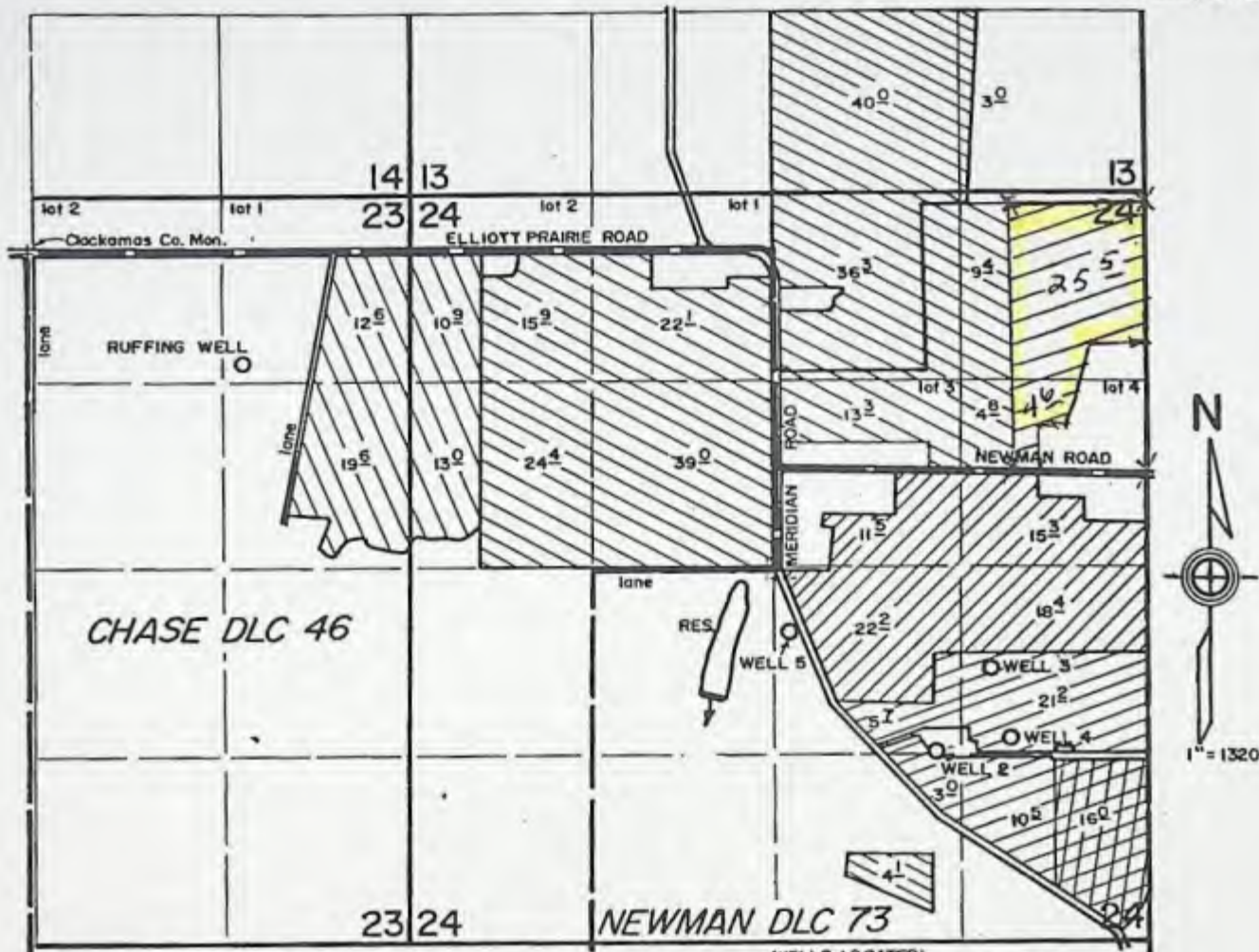
RECEIVED

JUN 11 1997

Township 5 South Range 1 West W.M.

Section 24 and Portions of Sections 13, 14 & 23

WATER RESOURCES DEPT.
SALEM, OREGON



- PRI. HOUSE WELL, SUMP, WELLS 2 thru 5.
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All from the E. SE cor. DLC 46.
RUFFING WELL, 800' S. and 1530' E.
from the NW cor. DLC 46.

NEW APPLICATION
WELLS 2, 3, 4 & 5

Appl. No. G-12454
Per. No. G12389

Application Map
for

ROSS IVERSON

RECEIVED

NOV 30 1995

WATER RESOURCES DEPT.
SALEM, OREGON

Donald R. Buell
WRE 02/6

No. G-14547
713391

THIS MAP WAS PREPARED FOR THE PURPOSE OF
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OWNERSHIP LINES.

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

CLAC

02175

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

SALEM OREGON

RECEIVED

JUN 13 1973

State Well No.

5S/1W-2

State Permit No.

(1) OWNER:

Name

Van Heen Narsong

Address

Woodburn, Ore

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒

8" Diam. from 0 ft. to 28.2 ft. Gage 250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Auger

Size of perforations 1/4 in. by 8 in.

20 perforations from 36 ft. to 57 ft.

30 perforations from 27.2 ft. to 28.2 ft.

perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☐ Yes ☒ No If yes, by whom?

Yield: gal./min. with ft. drawdown after hrs.

" " " "

" " " "

Ball test 30 gal./min. with 8 ft. drawdown after 1 1/2 hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement

Well sealed from land surface to 20 ft.

Diameter of well bore to bottom of seal 12 in.

Diameter of well bore below seal 8 in.

Number of sacks of cement used in well seal 1 sacks

Number of sacks of bentonite used in well seal sacks

Brand name of bentonite

Number of pounds of bentonite per 100 gallons

of water lbs./100 gals.

Was a drive shoe used? ☒ Yes ☐ No Plugs Size: location ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☐ Yes ☒ No Size of gravel:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County

Clatsop

Driller's well number

478

1/4

1/4

Section

24

T.

59

R.

1W

W.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found

36

Static level

17 1/2"

ft. below land surface. Date May 21,

Artesian pressure

lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 30.5 ft. Depth of completed well 30.5

Formation: Describe color, texture, grain size and structure of materials and show thickness and nature of each stratum and aquifer penetrates with at least one entry for each change of formation. Report each change position of Static Water Level and indicate principal water-bearing strata

MATERIAL	From	To	SWI
Soil	0	4	
Clay Small Gravel	4	12	
Clay Small Gravel	12	28	
Clay	28	36	
Small Gravel & Sand	36	58	
Clay Sandy	58	140	
Claystone Soft	140	220	
Sandy Clay	220	225	
Clay Sticky	225	275	
Claystone Blue	275	295	
Claystone Grey	295	305	17 1/2

Work started May 12 1973, Completed May 21 1973

Date well drilling machine moved off of well May 21 1973

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] 2. H. P. Roy Date May 21, 1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 117

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Long Drilling
(Person, firm or corporation) (Type or print)

Address 4150 Elder Rd NE Salem

[Signed] 2. H. P. Roy
(Water Well Contractor)

Contractor's License No. 75 Date May 21, 1973

Original Log Submitted 9-7-66

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.RECEIVED
SEP 10 1966

WATER WELL REPORT

STATE ENGINEER OF OREGON
(Please type or print)
SALEM, OREGONCLAC
02183

State Well No.

5/1w-24

State Permit No.

6-3401

(1) OWNER:

Name Ross Iverson
Address Rt. 2 box 97
Woodburn, Oregon

(2) LOCATION OF WELL:

County Marion Driller's well number 1167A
1/4 1/4 Section 24619 T. 5S R. 1W W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐ Rotary ☐ Driven ☐
Irrigation ☒ Test Well ☐ Other ☐ Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded ☐ Welded ☒
12" Diam. from top ft. to 520 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ NoType of perforator used Drive DownSize of perforations 1/2 in. by 1 in.
400 perforations from 20 ft. to 95 ft.
240 perforations from 180 ft. to 195 ft.
160 perforations from 270 ft. to 285 ft.
40 perforations from 365 ft. to 380 ft.
240 perforations from 400 ft. to 415 ft.
160 perforations from 495 ft. to 505 ft.

(8) SCREENS:

Well screen installed? ☐ Yes ☒ NoManufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Cement and Puddle clay
Depth of seal 20 ft. Was a packer used? _____
Diameter of well bore to bottom of seal 14 in.
Were any loose strata cemented off? ☐ Yes ☐ No Depth _____
Was a drive shoe used? ☒ Yes ☐ No
Was well gravel packed? ☐ Yes ☒ No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Did any strata contain unusable water? ☐ Yes ☐ No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 40 ft. below land surface Date 8/26/66
Artesian pressure _____ lbs. per square inch Date _____

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? DrillerYield: 50 gal./min. with 150 ft. drawdown after 12 h

Bailer test _____ gal./min. with _____ ft. drawdown after _____ h

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? ☐ Yes ☐ No(12) WELL LOG: Diameter of well below casing 12Depth drilled 540 ft. Depth of completed well 520

Formation: Describe by color, character, size of material and structure, a show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation

MATERIAL	FROM	TO
Top Soil	0	3
Yellow Clay	3	25
Gray Shale	25	36
Sand, Gravel, and mud	36	38
Brown Shale	38	70
Sandy Brown Shale	70	75
Sandy brown shale and small gravel	75	75
Blue shale sandy strips	78	95
Sticky brown shale	95	107
Gray shale sticky	107	115
Sticky blue shale	115	137
Black Sand	137	139
Gray shale	139	180
Black crumbly shale	180	185
Black sandy shale	185	190
Black crumbly shale	190	220
Blue crumbly shale	220	248
Black Rotten Shale	248	277
Black sand and wood	277	278
Blue shale	278	327
Dark gray shale	327	373
Sandy shale	373	374
Light gray shale	374	390
Bluish green shale	390	396
Work started <u>7/8/66</u> 19 Completed <u>8/26/66</u> 19		
Date well drilling machine moved off of well <u>8/26/66</u> 19		

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report true to the best of my knowledge and belief.

NAME WILLAMETTE DRILLING COMPANY
(Person, firm or corporation) (Type or print)Address Rt. 2 Box 276 Salem, OregonDrilling Machine Operator's License No. 74[Signed] Emil O. Beech
(Water Well Contractor)Contractor's License No. 2 Date 8/26/66

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

STATE ENGINEER

WATER WELL REPORT

SEP 22 1968 STATE OF OREGON (Please type or print)

CLAC

62188

G-3401

State Well No. 5/1w-24

State Permit No.

(1) OWNER:

Name Ross Iverson

Address Rt. 2 Box 97

Woodburn, Oregon

(2) LOCATION OF WELL:

County

Driller's well number

1/4

1/4 Section

T.

R.

W.M.

Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

Well ☐ Deepening ☐ Reconditioning ☐ Abandon ☐

Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐

Irrigation ☐ Test Well ☐ Other ☐

(5) TYPE OF WELL:

Rotary ☐ Driven ☐

Cable ☐ Jetted ☐

Dug ☐ Bored ☐

(6) CASING INSTALLED:

Threaded ☐ Welded ☐

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? ☐ Yes ☐ No

Type of perforator used

Size of perforations in. by in.

perforations from ft. to ft.

perforations from ft. to ft.

perforations from ft. to ft.

perforations from ft. to ft.

perforations from ft. to ft.

(8) SCREENS:

Well screen installed? ☐ Yes ☐ No

Manufacturer's Name

Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal

Depth of seal ft. Was a packer used?

Diameter of well bore to bottom of seal in.

Were any loose strata cemented off? ☐ Yes ☐ No Depth

Was a drive shoe used? ☐ Yes ☐ No

Was well gravel packed? ☐ Yes ☐ No

Size of gravel:

Gravel placed from ft. to ft.

Did any strata contain unusable water? ☐ Yes ☐ No

Type of water? depth of strata

Method of sealing strata off

(10) WATER LEVELS:

Static level ft. below land surface Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☐ Yes ☐ No If yes, by whom?

Yield: gal./min. with ft. drawdown after

" " "

" " "

Bailer test gal./min. with ft. drawdown after

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? ☐ Yes ☐

(12) WELL LOG:

Diameter of well below casing

Depth drilled ft. Depth of completed well

Formation: Describe by color, character, size of material and structure, show thickness of aquifers and the kind and nature of the material in stratum penetrated, with at least one entry for each change of format

MATERIAL	FROM	TO
Light Gray Shale	396	405
Black sandy shale and burnt wood	405-	
Light gray shale	410	420
Blue Shale	420	425
Dark gray shale	425	440
Brown shale	440	460
Greenish blue shale	460	470
Gray shale	470	490
Black sandy shale	490	495
Black sand and fine wood	495	497
Black sandy shale	497	520
Dark shale with strips of sticky blue	520	540

Work started 19 Completed 19

Date well drilling machine moved off of well 19

(13) PUMP:

Manufacturer's Name

Type: H.P.

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report true to the best of my knowledge and belief.

NAME (Person, firm or corporation) (Type or print)

Address

Drilling Machine Operator's License No.

[Signed] Emil O. Boies (Water Well Contractor)

NOTICE TO WATER WELL CONTRACTOR

The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

DEC 5 1974

State Well No. 551W-24c

STATE ENGINEER Permit No. S-7760

SALEM, OREGON

(1) OWNER: Van Veen Nursery

Name c/o Ross Iverson

Address Rte. Box 97, Woodburn, Oregon 97071

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Driven ☐Cable ☐ Jetted ☐Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

8" Diam. from 1+ ft. to 250 ft. Gage 250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used

Manufacturer

Size of perforations 3/16 in. by 3 in.

6624 perforations from 43 ft. to 250 ft.

perforations from ft. to ft.

perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static levelWas a pump test made? ☒ Yes ☐ No If yes, by whom? Drillers

Yield: 200 gal./min. with 190 ft. drawdown after 8 hrs.

" " " "

" " " "

" " " "

Better test XX gal./min. with ft. drawdown after XX hrs.

Artesian flow g.p.m.

Temperature of water XX Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement

Well sealed from land surface to 35 ft.

Diameter of well bore to bottom of seal 18 in.

Diameter of well bore below seal 18" to 250' + 8" to 350'

Number of sacks of cement used in well seal 3 yds. sacks

Number of sacks of bentonite used in well seal sacks

Brand name of bentonite

Number of pounds of bentonite per 100 gallons

of water lbs./100 gals.

Was a drive shoe used? ☐ Yes ☐ No Plugs Size: location ft.Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☒ Yes ☐ No Size of gravel: 3/8 to 1/4

Gravel placed from 35 ft. to 250 ft.

(10) LOCATION OF WELL:

County Clackamas

Driller's well number

N.E. 1/4 S.W. 1/4 Section 24 T. 5 S. R. 1 W. W.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 43

Static level 2.7 ft. below land surface. Date 9-10-7

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 350 ft. Depth of completed well 248

Formation: Describe color, texture, grain size and structure of material
and show thickness and nature of each stratum and aquifer penetrat
with at least one entry for each change of formation. Report each change
position of Static Water Level and indicate principal water-bearing strata

MATERIAL	From	To	SWI
Topsoil	0	3	
Clay, brown	3	9	
Clay, grey	9	14	
Clay, grey sandy	14	24	
Clay, grey, sandy w/pebble	24	27	
Clay, brown	27	43	
Gravel to 3	43	50	
Sandstone ss ft brown	50	55	
Clay, blue green sandy	55	58	
Sandstone blue med. hard	58	68	
Clay, blue sandy	68	102	
Clay, blue with gravel	102	108	
Gravel, fine	108	110	
Clay, grey, gritty	110	123	
Gravel, fine, sand,			
course, clay grey	123	125	
Clay, blue sandy	125	127	
Lenses of grey clay	127	141	
course sand fine, gravel			

Work started July 22, 1974 Completed Aug. 22, 74 19

Date well drilling machine moved off of well Aug. 22, 74 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision
Materials used and information reported above are true to my
best knowledge and belief.

[Signed] Paul R. Stadel Date 9-6, 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 738

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report
true to the best of my knowledge and belief.

Name R. Stadel & Sons, Inc.
(Person, firm or corporation) (Type or print)

Address Rte. 3, Box 169, Silverton, Oregon 97381

[Signed] Paul R. Stadel
(Water Well Contractor)

Contractor's License No. 296 Date 9-25-74, 19

NOTICE TO WATER WELL CONTRACTOR

The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

CLAC
02171

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

DEC 5 1974

STATE ENGINEER

SALEM, OREGON

State Well No. 55/1W-241

State Permit No.

(1) OWNER: Van Veen Nursery

c/o Name Ross IversonAddress Rte. 2, Box 97, Woodburn, Oregon 97071

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Driven ☐
Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒

10" Diam. from 1+ ft. to 250 ft. Gage 250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.Type of perforator used ManufacturerSize of perforations 3/16 in. by 3 in.

10,638 perforations from 53 ft. to 250 ft.

perforations from ft. to ft.

perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static levelWas a pump test made? ☒ Yes ☐ No If yes, by whom?

Yield: 300 gal./min. with 182 ft. drawdown after 8 hrs.

" " " "

" " " "

Bailer test XX gal./min. with ft. drawdown after hrs.

Artesian flow XX g.p.m.

Temperature of water X Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement

Well sealed from land surface to 35 ft.

Diameter of well bore to bottom of seal 30 in.

Diameter of well bore below seal 22" to 24" to 318'

Number of sack 4 cement used in well seal 4 yds sacks

Number of sacks of bentonite used in well seal sacks

Brand name of bentonite

Number of pounds of bentonite per 100 gallons

of water lbs./100 gals.

Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☐ Yes ☐ No Size of gravel: 3/8 to 1/4

Gravel placed from 35 ft. to 250 ft.

(10) LOCATION OF WELL:

County Clackamas Driller's well number #1

N.E. 1/4 S.W. 1/4 Section 24 T. 5 S. R. 1 W. W.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 21

Static level 37 ft. below land surface. Date 9-7-74

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 318 ft. Depth of completed well 249

Formation: Describe color, texture, grain size and structure of materials and show thickness and nature of each stratum and aquifer penetrated with at least one entry for each change of formation. Report each change position of Static Water Level and indicate principal water-bearing strata

MATERIAL	From	To	SWI
Topsoil, Brown	0	2	
Clay, Brown, Silty	2	11	
Clay, Brown, Soft	11	17	
Clay, Med. Hard, gritty	17	21	
Gravel, Med.	21	26	
Gravel, fine, coarse, sand	26	28	
Conglomerate, Med.,	28	32	
Siltstone, brown, med. hard	32	37	
Sandstone, med. br. soft	37	41	
Sand, br., coarse, little gr.	41	52	
Conglom., med.	52	59	
Sandstone, br., med. hard	59	67	
Sandstone, blue, clayey	67	71	
Claystone blue & clay			
soft grey	71	74	
Clay, blue soft	74	110	
Gravel, fine	110	111	
Clay, grey	111	120	
Clay, grey, fine gravel	120	125	

Work started July 11, 74 19 Completed Sept. 6 1974

Date well drilling machine moved off of well Sept. 13, 74 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to the best knowledge and belief.

[Signed] Eric Richardson Date 9-6, 1974

(Drilling Machine Operator)

Drilling Machine Operator's License No. 138

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report true to the best of my knowledge and belief.

Name R. Stadel & Sons, Inc.

(Person, firm or corporation)

(Type or print)

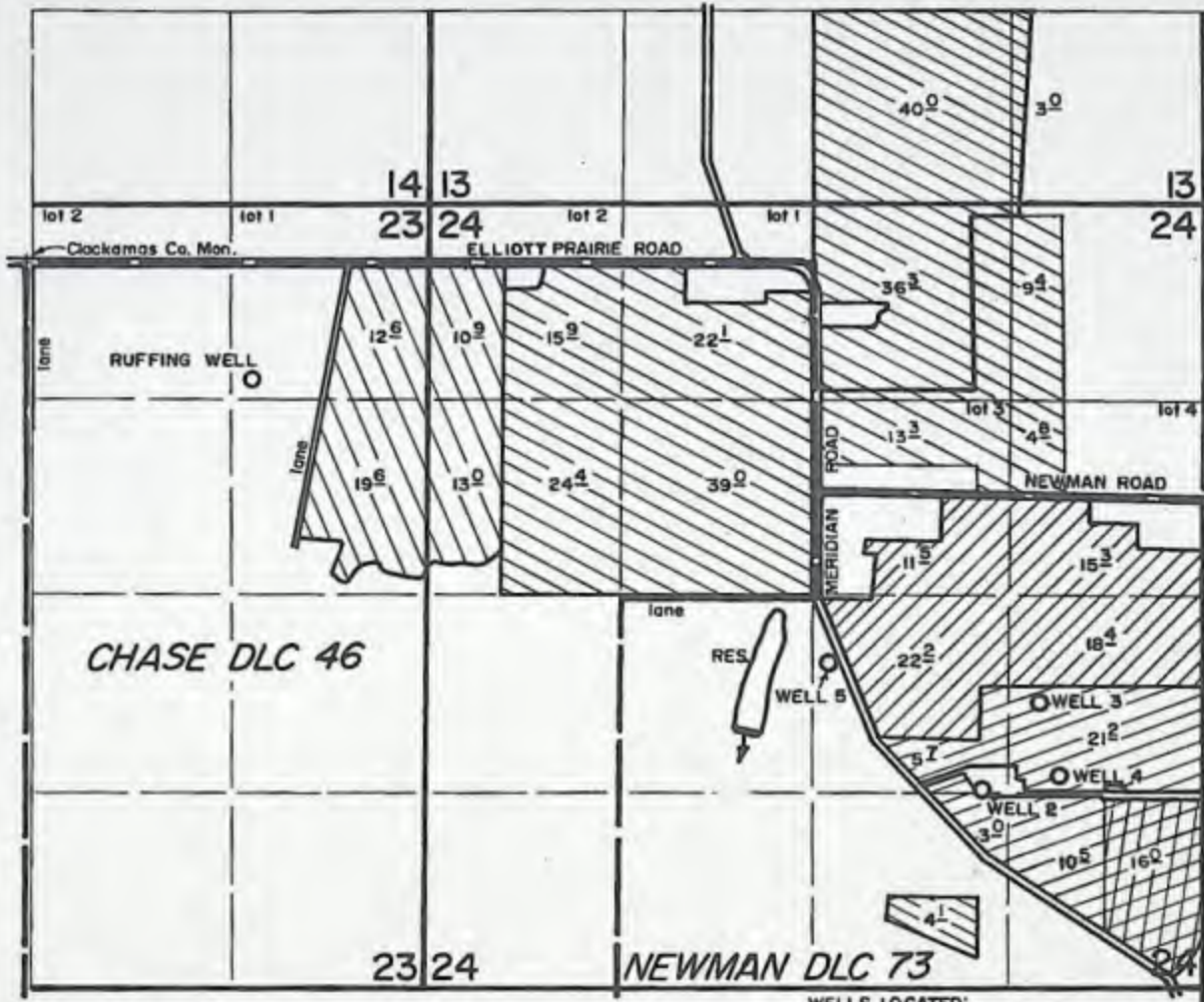
Address Rte. 3, Box 169, Silverton, Oregon 97381[Signed] Paul R. Stadel

(Water Well Contractor)

Contractor's License No. 296 Date Sept. 27, 74 19

Township 5 South Range 1 West W.M.

Section 24 and Portions of Sections 13, 14 & 23



- | | | |
|---------|--|--|
| PRI. | | HOUSE-WELL, SUMP, WELLS 2 thru 5, |
| PRI. | | HOUSE-WELL, SUMP, WELLS 2 thru 5 |
| PRI. | | HOUSE-WELL, RUFFING WELL, SUMP, WELLS 2 thru 5 |
| SUPP'L. | | NURSERY OPERATIONS - WELLS 2, 3, and 4 |
| PRI. | | NURSERY OPERATIONS & IRRIGATION - WELLS 2, 3, and 4. |

WELLS LOCATED:
 -HOUSE-WELL, 2080' S. and 440' E.
 -SUMP, 1370' S. and 560' W.
 No. 1, 1400' S. and 600' W.
 No. 2, 1280' S. and 1140' E.
 No. 3, 690' S. and 1530' E.
 No. 4, 1190' S. and 1670' E.
 No. 5, 440' S. and 110' E.
 All from the E. SE cor. DLC 46.
 RUFFING WELL, 800' S. and 1530' E.
 from the NW cor. DLC 46.

Appl. No. G-12454
 Per. No. G12389

Application Map
 for

ROSS IVERSON

RECEIVED

NOV 30 1995

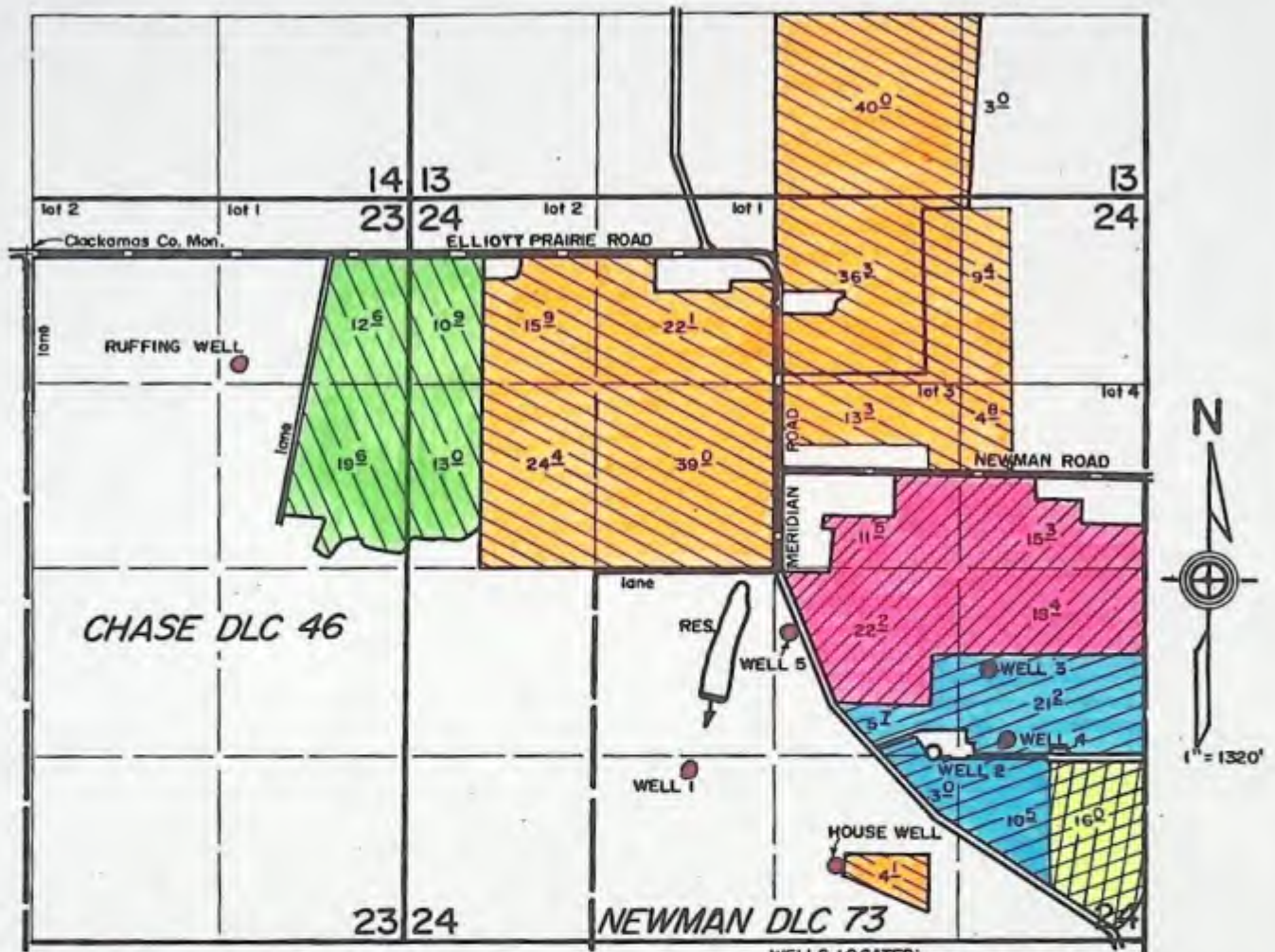
WATER RESOURCES DEPT.
 SALEM, OREGON

Donald R. Buell
 WRE 026

THIS MAP WAS PREPARED FOR THE PURPOSE OF
 IDENTIFYING THE LOCATION OF A WATER RIGHT
 ONLY AND IS NOT INTENDED TO PROVIDE LEGAL
 DIMENSIONS OR LOCATION OF PROPERTY
 OWNERSHIP LINES.

Township 5 South Range 1 West W.M.

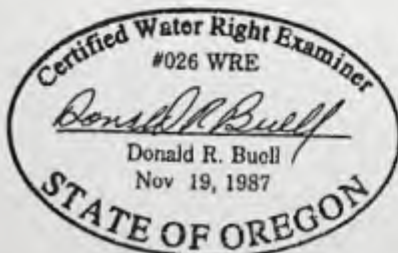
Section 24 and Portions of Sections 13, 14 & 23



- | | | |
|--------|--|--|
| PRI. | | HOUSE WELL, SUMP, WELLS 1 thru 5. |
| PRI. | | HOUSE WELL, SUMP, WELLS 1 and 5 |
| PRI. | | HOUSE WELL, RUFFING WELL, SUMP, WELLS 1 and 5 |
| SUPPL. | | NURSERY OPERATIONS—WELLS 2, 3, and 4 |
| PRI. | | NURSERY OPERATIONS & IRRIGATION—WELLS 2, 3, and 4. |

WELLS LOCATED:
 HOUSE WELL, 2080' S. and 440' E.
 SUMP, 1370' S. and 560' W.
 No. 1, 1400' S. and 600' W.
 No. 2, 1280' S. and 1140' E.
 No. 3, 690' S. and 1530' E.
 No. 4, 1190' S. and 1670' E.
 No. 5, 440' S. and 110' E.;
 All from the E. SE cor. DLC 46.
 RUFFING WELL, 800' S. and 1530' E.
 from the NW cor. DLC 46.

Appl. No. _____
 Per. No. _____



Application Map
 for
 ROSS IVERSON

THIS MAP WAS PREPARED FOR THE PURPOSE OF IDENTIFYING THE LOCATION OF A WATER RIGHT ONLY AND IS NOT INTENDED TO PROVIDE LEGAL DIMENSIONS OR LOCATION OF PROPERTY OWNERSHIP LINES.

House well
STATE ENGINEER
Salem, Oregon

CLAR 218C
Well Record

STATE WELL NO. 5/1W-240
COUNTY Clackamas
APPLICATION NO. GR-1382

GR-1339

OWNER: Ross Iverson

MAILING

ADDRESS: Rt. 2, Box 97

LOCATION OF WELL: Owner's No.

CITY AND

STATE: Woodburn, Oregon

SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 24 T. 5 S. R. 1 W. W.M.

Bearing and distance from section or subdivision

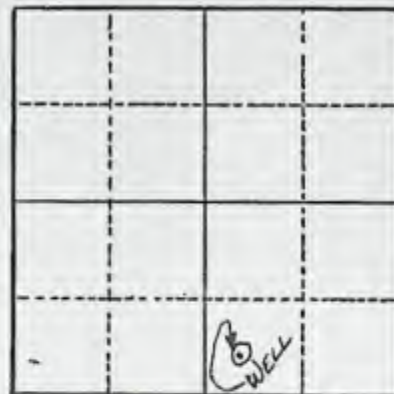
corner S. 40° 40' E. 2752' from NW cor. of John W.

Nehman DIC.

Altitude at well 150 ft.

TYPE OF WELL: Drilled Date Constructed 1947

Depth drilled 90 ft. Depth cased 90 ft.



Section 24

CASING RECORD:

12 inch

Application No. 2-12454
Permit No.

FINISH:

AQUIFERS:

WATER LEVEL:

Flowing

PUMPING EQUIPMENT: Type Peerless turbine H.P. 7 $\frac{1}{2}$
Capacity 145 G.P.M.

WELL TESTS:

Drawdown 60 ft. after hours 145 G.P.M.

Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. °F. 19

SOURCE OF INFORMATION G. R. Record

DRILLER or DIGGER Norman Service

ADDITIONAL DATA:

Log N.A. Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

Irrigation of 17.4 acres.

RECEIVED

MAR 21 1991

TER RESOURCES DE
SALEM, OREGON

KUFFING
Original and
uplicate with the
ATE ENGINEER,
LEM. OREGON

WATER WELL DRILLERS REPORT
STATE OF OREGON 1962

Do Not State Well No. 11111111
Fill In State Permit No. G 366

1) OWNER:
Name A. H. Douthett
Address Rt. 2, Hoodburn, Ore.

2) LOCATION OF WELL:
County Marion - CLACKAMAS
L. F. D. or Street No.
Leaving and distance from section or subdivision corner

(3) TYPE OF WORK (check):
New well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):
Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐
(5) EQUIPMENT:
Rotary ☐
Cable ☒
Dug Well ☐

(6) CASING INSTALLED:
Threaded ☐ Welded ☒
FROM ft. to ft. Diam. Gage of Wall
" top to bottom " " "
" " " " " " "
" " " " " " "
" " " " " " "
" " " " " " "
Type and size of shoe or well ring Standard Size of gravel:
Describe joint Butt Weld

(7) PERFORATIONS:
Type of perforator used Star
SIZE of perforations 1 1/2 in., length, by 1/4 in.
FROM 67 ft. to 88 ft. 5 perf per foot 2 No. of rows
" 100" 125 " 5 " " " 3 " " "
" " " " " " "
" " " " " " "
" " " " " " "

SCREENS:
Give Manufacturer's Name, Model No. and Size

(8) CONSTRUCTION:
Was a surface sanitary seal provided? ☐ Yes ☐ No To what depth ft.
Were any strata sealed against pollution? ☐ Yes ☐ No
If yes, note depth of strata
FROM ft. to ft.
" " " "

METHOD OF SEALING

(9) WATER LEVELS:
Depth at which water was first found 30 ft.
Standing level before perforating bottom sealed ft.
Standing level after perforating 34 ft.

Log Accepted by:
[Signed] A. H. Douthett Dated August 1, 1956
Owner

(10) WELL TESTS:
Was a pump test made? ☒ Yes ☐ No If yes, by whom? Driller
Yield: 145 gal./min. with 82 ft. draw down after 8 hrs.
" " " " " "
" " " " " "
" " " " " "
Artesian flow g.p.m.
Shut-in pressure lbs. per square inch.
Bailer test g.p.m. with ft. drawdown
Temperature of water 53 Was a chemical analysis made? ☐ Yes ☐ No
Was electric log made of well? ☐ Yes ☐ No

(11) WELL LOG:
Diameter of well, 6" inches.
Total depth 140 ft. Depth of completed well 140 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.
0 ft. to 30 ft. Brown silt
30 " 50 " Light brown silt
50 " 67 " Light blue silt
67 " 88 " Cement gravel
88 " 98 " Clay & silt mixed (light brown)
98 " 100 " Dark brown silt
100 " 120 " Cement gravel
120 " 126 " Sand & gravel
126 " 139 " Dark brown silt
139 " 140 " Blue clay

Application No. 9-12454
Permit No.

MAR 21 1956

TER RESOURCES D.
LEM. OREGON

Ground elevation at well site feet above mean sea level.
Work started July 14, 1956. Completed July 24 1956

Well Driller's Statement:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME John W. Beck Well Drilling
(Person, firm, or corporation) (Typed or printed)
Address Rt. 3, Box 45, Canby, Ore.
Driller's well number 369
[Signed] John W. Beck (Well Driller)
License No. 95 Dated July 31, 1956

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

RECEIVED
JUN 20 1967
WATER WELL REPORT
STATE OF OREGON
(Please type or print)
SALEM, OREGON

Application No 20-12454

Permit No.

State Well No. 5/1w-24 P

State Permit No.

(1) OWNER:

Name Ross Iverson
Address Route 2, Box 97
Woodburn, Oregon

(2) LOCATION OF WELL:

County Clackamas Driller's well number
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner
1275 N. 2130 E. of S.W. cor of
sec 24 . R. 1W. T5S. 1

(3) TYPE OF WORK (check):

Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
In abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐ Rotary ☒ Driven ☐
Irrigation ☒ Test Well ☐ Other ☐ Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded ☒ Welded ☐
18" Diam. from 0 ft. to 18 ft. Gage 250
8" Diam. from 0 ft. to 180 ft. Gage 250
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Torch

Size of perforations 1/8 in. by 1 ft. in.
54 perforations from 18 ft. to 60 ft.
54 perforations from 140 ft. to 160 ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(8) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name
Model No.
Lam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Cement
Depth of seal 18 ft. Was a packer used? no
Diameter of well bore to bottom of seal 22 in.
Were any loose strata cemented off? ☐ Yes ☒ No Depth
Was a drive shoe used? ☐ Yes ☒ No
Was well gravel packed? ☒ Yes ☐ No Size of gravel: 3/8, to 1/8
Gravel placed from 0 ft. to 180 ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level Flowing 1 ft. above surface ft. below land surface Date 4/12/67
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Driller
Yield: 108 gal./min. with 50 ft. drawdown after 6 hrs.

Baller test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water ☒ Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 180 ft. Depth of completed well 175

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Top soil, black.	0	2
Clay, grey.	2	16
Med congl. brn	16	38
Clay, grey.	38	43
Med congl. grey.	43	55
Clay, grey.	55	109
Clay, sandy, gritty, grey	109	135
Sandy, Clay, grey, with streaks of sand.	135	180

Work started 3/21/67 19 Completed 4/12/67 19
Date well drilling machine moved off of well 4/12/67 19

(13) PUMP:

Manufacturer's Name Jacuzzi
Type: SUB H.P. 10

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME R. Stadeli & Sons (Type or print)
Address Route 3, Box 169, Silverton

Drilling Machine Operator's License No. 84

[Signed] Paul R. Stadeli (Water Well Contractor)

Contractor's License No. 296 Date 4/13/67, 19

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

JUN 13 1973

State Well No.

55/1W-24

STATE ENGINEER

State Permit No.

SALEM, OREGON

(1) OWNER:

Name Van Veen Nursery

Address 472 Woodburn, Or.

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒

8" Diam. from 0 ft. to 282 ft. Gage 250
" Diam. from " ft. to " ft. Gage
" Diam. from " ft. to " ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Oxy-Arc

Size of perforations 1/4 in. by 8 in.

20 perforations from 36 ft. to 57 ft.

50 perforations from 282 ft. to 282 ft.

perforations from " ft. to " ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

Diam. Slot size Set from " ft. to " ft.

Diam. Slot size Set from " ft. to " ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☐ Yes ☒ No If yes, by whom?

Yield: gal./min. with " ft. drawdown after " hrs.

" " " " " "

" " " " " "

Ball test 50 gal./min. with 8 ft. drawdown after 1 1/2 hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered " ft.

(9) CONSTRUCTION:

Well seal—Material used Cement

Well sealed from land surface to 20 ft.

Diameter of well bore to bottom of seal 12 in.

Diameter of well bore below seal 8 in.

Number of sacks of cement used in well seal 1 sacks

Number of sacks of bentonite used in well seal " sacks

Brand name of bentonite

Number of pounds of bentonite per 100 gallons

of water lbs./100 gals.

Was a drive shoe used? ☒ Yes ☐ No Plugs " Size: location " ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☐ Yes ☒ No Size of gravel: "

Gravel placed from " ft. to " ft.

(10) LOCATION OF WELL:

County Clatsop Driller's well number 478

1/4 1/4 Section 24 T. 55 R. 1W W.M.

Bearing and distance from section or subdivision corner

Application No. 2-12454

(11) WATER LEVEL: Completed well.

Depth at which water was first found 36 ft.

Static level 17'6" ft. below land surface. Date May 21, 1973

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 30.5 ft. Depth of completed well 30.5 ft.

Formation: Describe color, texture, grain size and structure of materials;
and show thickness and nature of each stratum and aquifer penetrated,
with at least one entry for each change of formation. Report each change in
position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Soil	0	4	
Clay Small Gravel	4	12	
Clay Small Gravel	12	28	
Clay	28	36	
Small Gravel Sand	36	58	
Clay Sandy	58	140	
Claystone Soft	140	220	
Sandy Clay	220	225	
Clay sticky	225	225	
Claystone Blue	225	225	
Claystone Grey	225	305	17'6"

Work started May 12 1973, Completed May 21 1973.

Date well drilling machine moved off of well May 21 1973.

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision.
Materials used and information reported above are true to my
best knowledge and belief.

[Signed] William R. King Date May 21, 1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 117

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is
true to the best of my knowledge and belief.

Name Long Drilling (Type or print)
(Person, firm or corporation)

Address 4190 Fletcher Rd. N. Salem, Or.

[Signed] William R. King (Water Well Contractor)

Contractor's License No. 75 Date May 21, 1973

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

WATER WELL REPORT

RECEIVED

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

STATE OF OREGON
(Please type or print)

DEC 5 1974

State Well No. 551W-24 ca

STATE ENGINEER Permit No. 37720
SALEM, OREGON

(1) OWNER: Van Veen Nursery

Name c/o Ross Iverson

Address Rte. Box 97, Woodburn, Oregon 97071

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Driven ☐
Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

8" Diam. from 1+ ft. to 250 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used

Manufacturer

Size of perforations 3/16 in. by 3 in.
6624 perforations from 43 ft. to 250 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Drillers

Yield: 200 gal./min. with 190 ft. drawdown after 8 hrs.

" " " "

" " " "

Best test XX gal./min. with ft. drawdown after XX hrs.

Artesian flow g.p.m.

Temperature of water XX Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement

Well sealed from land surface to 35 ft.

Diameter of well bore to bottom of seal 18 in.

Diameter of well bore below seal 18" to 250' & 8" to 350'

Number of sacks of cement used in well seal 3 yds. sacks

Number of sacks of bentonite used in well seal sacks

Brand name of bentonite

Number of pounds of bentonite per 100 gallons

of water lbs./100 gals.

Was a drive shoe used? ☐ Yes ☐ No Plugs Size: location ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☒ Yes ☐ No Size of gravel: 3/8 to 1/2

Gravel placed from 35 ft. to 250 ft.

(10) LOCATION OF WELL:

County Clackamas

Driller's well number

N.E. 1/4 S.W. 1/4 Section 24 T. 5 S. R. 1 W. W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 43 ft.

Static level 27 ft. below land surface. Date 9-10-74

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 350 ft. Depth of completed well 248 ft.

Formation: Describe color, texture, grain size and structure of materials;
and show thickness and nature of each stratum and aquifer penetrated,
with at least one entry for each change of formation. Report each change in
position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Topsoil	0	3	
Clay, brown	3	9	
Clay, grey	9	14	
Clay, grey sandy	14	24	
Clay, grey, sandy w/cobble	24	27	
Clay, brown	27	43	
Gravel to 3	43	50	
Sandstone so ft brown	50	55	
Clay, blue green sandy	55	58	
Sandstone blue med. hard	58	68	
Clay, blue sandy	68	102	
Clay, blue with gravel	102	108	
Gravel, fine	108	110	
Clay, grey, gritty	110	123	
Gravel, fine, sand,			
course, clay grey	123	125	
Clay, blue sandy	125	127	
Lenses of grey clay	127	141	
course sand fine, gravel			

Work started July 22, 1974 Completed Aug. 22, 1974

Date well drilling machine moved off of well Aug. 22, 1974

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision.
Materials used and information reported above are true to my
best knowledge and belief.

[Signed] G. E. Richardson Date 9-6, 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 738

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is
true to the best of my knowledge and belief.

Name R. Stadel & Sons, Inc.
(Person, firm or corporation) (Type or print)

Address Rte. 3, Box 169, Silverton, Oregon 97381

[Signed] Paul R. Stadel
(Water Well Contractor)

Contractor's License No. 296 Date 9-25-74, 19

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

(Please type or print)

(Do not write above this line)

State Permit No. _____

Contractor's License No. 296 Date _____, 19____

SP*45656-119

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

STATE ENGINEER
SALEM, OREGON

RECEIVED #4

DEC 5 1974 State Well No.

551W-242a

(1) OWNER: Van Veen Nursery

c/o Name Ross Iverson
Address Rte. 2, Box 97, Woodburn, Oregon 97071

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Driven ☐
Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

10" Diam. from 1+ ft. to 250 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Manufacturer

Size of perforations 3/16 in. by 3 in.
10,638 perforations from 53 ft. to 250 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom?

Yield: 300 gal./min. with 182 ft. drawdown after 8 hrs.

" " " "

" " " "

Bailer test XX gal./min. with ft. drawdown after hrs.

Artesian flow XX g.p.m.

Temperature of water X Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement

Well sealed from land surface to 35 ft.

Diameter of well bore to bottom of seal 30 in.

Diameter of well bore below seal 22" to 25" & 15" to 318'

Number of sacks of cement used in well seal 4 yds sacks

Number of sacks of bentonite used in well seal sacks

Brand name of bentonite

Number of pounds of bentonite per 100 gallons

of water lbs./100 gals.

Was a drive shoe used? ☐ Yes ☒ No Plugs Size location ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☐ Yes ☐ No Size of gravel: 3/8 to 1/4

Gravel placed from 35 ft. to 250 ft.

(10) LOCATION OF WELL:

County Clackamas Driller's well number #1

N.E. 1/4 S.W. 1/4 Section 24 T. 5 S. R. 1 W. W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 21 ft.

Static level 37 ft. below land surface. Date 9-7-74

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 318 ft. Depth of completed well 249 ft.

Formation: Describe color, texture, grain size and structure of materials;
and show thickness and nature of each stratum and aquifer penetrated,
with at least one entry for each change of formation. Report each change in
position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Topsoil, Brown	0	2	
Clay, Brown, Silty	2	11	
Clay, Brown, Soft	11	17	
Clay, Med. Hard, gritty	17	21	
Gravel, Med.	21	26	
Gravel, fine, coarse, sand	26	28	
Conglomerate, Med.	28	32	
Siltstone, brown, med. hard	32	37	
Sandstone, med. br. soft	37	41	
Sand, br., coarse, little gr.	41	52	
Conglom., med.	52	59	
Sandstone, br., med. hard	59	67	
Sandstone, blue, clayey	67	71	
Claystone blue & clay			
soft grey	71	74	
Clay, blue soft	74	110	
Gravel, fine	110	111	
Clay, grey	111	120	
Clay, grey, fine gravel	120	125	

Work started July 11, 74 19 Completed Sept. 26 1974

Date well drilling machine moved off of well Sept. 13, 74 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision.
Materials used and information reported above are true to my
best knowledge and belief.

[Signed] E.C. Richardson Date 9-6, 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 138

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is
true to the best of my knowledge and belief.

Name R. Stadel & Sons, Inc.
(Person, firm or corporation) (Type or print)

Address Rte. 3, Box 169, Silverton, Oregon 97381

[Signed] Paul R. Stadel
(Water Well Contractor)

Contractor's License No. 296 Date Sept. 27, 74, 19

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 90 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 551W-24ca

State Permit No. _____

(1) OWNER: Van Veen Nursery

Name/o Ross Iverson, continued

Address _____

(2) TYPE OF WORK (check):

New Well ☐ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☐ Driven ☐
Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☐

_____ " Diam. from _____ ft. to _____ ft. Gage _____
_____ " Diam. from _____ ft. to _____ ft. Gage _____
_____ " Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? ☐ Yes ☐ No.

Type of perforator used _____

Size of perforations in. by in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☐ No

Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☐ Yes ☐ No If yes, by whom?

Yield: gal./min. with ft. drawdown after hrs.
" " " " " "
" " " " " "

Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used _____

Well sealed from land surface to _____ ft.

Diameter of well bore to bottom of seal _____ in.

Diameter of well bore below seal _____ in.

Number of sacks of cement used in well seal _____ sacks

Number of sacks of bentonite used in well seal _____ sacks

Brand name of bentonite _____

Number of pounds of bentonite per 100 gallons
of water _____ lbs./100 gals.

Was a drive shoe used? ☐ Yes ☐ No Plugs _____ Size: location _____ ft.

Did any strata contain unusable water? ☐ Yes ☐ No

Type of water? _____ depth of strata _____

Method of sealing strata off _____

Was well gravel packed? ☐ Yes ☐ No Size of gravel: _____

Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County _____ Driller's well number _____

_____ 1/4 Section T. R. W.M.

Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found _____ ft.

Static level _____ ft. below land surface. Date _____

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled _____ ft. Depth of completed well _____ ft.

Formation: Describe color, texture, grain size and structure of materials;
and show thickness and nature of each stratum and aquifer penetrated,
with at least one entry for each change of formation. Report each change in
position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Clay grey and blue	125	160	
sandstone, blue hard	160	163	
sandstone blue soft	163	165	
siltstone grey	165	168	
Clay, grey soft	168	177	
sandstone, blue	177	181	
Clay grey sandy	181	188	
Clay blue sticky	188	225	
sand, very fine silty	225	227	
Grey clay, coarse sand			
wood	227	237	
Clay blue, clay grey	237	262	
Clay green	262	279	
Claystone, grey	279	318	

Work started July 11 19 74 Completed _____ 19

Date well drilling machine moved off of well _____ 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision.
Materials used and information reported above are true to my
best knowledge and belief.

[Signed] _____ Date _____, 19____
(Drilling Machine Operator)

Drilling Machine Operator's License No. _____

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is
true to the best of my knowledge and belief.

Name _____
(Person, firm or corporation) (Type or print)

Address _____

[Signed] _____
(Water Well Contractor)

Contractor's License No. _____ Date _____, 19____

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

State Well No.

State Permit No.

(1) OWNER:

Name Ross Iverson
Address Rt. 2 box 97
Woodburn, Oregon

(2) LOCATION OF WELL:

County Marion Driller's well number 1167A
1/4 Section 24 T. 5S R. 1W W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
In abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐ Rotary ☐ Driven ☐
Irrigation ☒ Test Well ☐ Other ☐ Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded ☐ Welded ☒
12" Diam. from top ft. to 520 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Drive Down

Size of perforations 1/8 in. by 1 in.
400 perforations from 20 ft. to 95 ft.
240 perforations from 180 ft. to 195 ft.
160 perforations from 270 ft. to 285 ft.
40 perforations from 365 ft. to 380 ft.
240 perforations from 400 ft. to 415 ft.
160 perforations from 495 ft. to 505 ft.

(8) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name _____
pe _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Cement and Puddle clay
Depth of seal 20 ft. Was a packer used? _____
Diameter of well bore to bottom of seal 14 in.
Were any loose strata cemented off? ☐ Yes ☐ No Depth _____
Was a drive shoe used? ☒ Yes ☐ No
Was well gravel packed? ☐ Yes ☒ No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Did any strata contain unusable water? ☐ Yes ☐ No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 40 ft. below land surface Date 8/26/66
Artesian pressure _____ lbs. per square inch Date _____

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Driller
Yield: 50 gal./min. with 150 ft. drawdown after 12 hrs.

Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? ☐ Yes ☐ No

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled 540 ft. Depth of completed well 520 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Top Soil	0	3
Yellow Clay	3	25
Gray Shale	25	36
Sand, Gravel, and mud	36	38
Brown Shale	38	70
Sandy Brown Shale	70	75
Sandy brown shale and small gravel	75	78
Blue shale sandy strips	78	95
Sticky brown shale	95	107
Gray shale sticky	107	115
Sticky blue shale	115	137
Black Sand	137	139
Gray shale	139	180
Black crumbly shale	180	185
Black sandy shale	185	190
Black crumbly shale	190	220
Blue crumbly shale	220	248
Black Rotton Shale	248	277
Black sand and wood	277	278
Blue shale	278	327
Dark gray shale	327	373
Sandy shale	373	374
Light gray shale	374	390
Bluish green shale	390	396
Work started	7/8/66	19
Completed	8/26/66	19
Date well drilling machine moved off of well	8/26/66	19

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME WILLAMETTE DRILLING COMPANY
(Person, firm or corporation) (Type or print)

Address Rt. 2 Box 276 Salem, Oregon

Drilling Machine Operator's License No. 74

[Signed] Emil O. Beech
(Water Well Contractor)

Contractor's License No. 2 Date 8/26/66, 19____

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

WATER WELL REPORT

STATE OF OREGON (Please type or print)

State Well No.

5/1w-24K

State Permit No.

G-3401

(1) OWNER:

Name Ross Iverson

Address Rt. 2 Box 97

Woodburn, Oregon

(2) LOCATION OF WELL:

County _____ Driller's well number _____

1/4 1/4 Section T. R. W.M.

Bearing and distance from section or subdivision corner _____

(3) TYPE OF WORK (check):

Well ☐ Deepening ☐ Reconditioning ☐ Abandon ☐

abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐ Rotary ☐ Driven ☐

Irrigation ☐ Test Well ☐ Other ☐ Cable ☐ Jetted ☐

(5) TYPE OF WELL:

Rotary ☐ Driven ☐

Cable ☐ Jetted ☐

Dug ☐ Bored ☐

(6) CASING INSTALLED:

Threaded ☐ Welded ☐

" Diam. from _____ ft. to _____ ft. Gage _____

" Diam. from _____ ft. to _____ ft. Gage _____

" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☐ Yes ☐ No

Type of perforator used _____

Size of perforations in. by in.

perforations from _____ ft. to _____ ft.

perforations from _____ ft. to _____ ft.

perforations from _____ ft. to _____ ft.

perforations from _____ ft. to _____ ft.

perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed? ☐ Yes ☐ No

Manufacturer's Name _____

pe _____ Model No. _____

Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal _____

Depth of seal _____ ft. Was a packer used? _____

Diameter of well bore to bottom of seal _____ in.

Were any loose strata cemented off? ☐ Yes ☐ No Depth _____

Was a drive shoe used? ☐ Yes ☐ No

Was well gravel packed? ☐ Yes ☐ No Size of gravel: _____

Gravel placed from _____ ft. to _____ ft.

Did any strata contain unusable water? ☐ Yes ☐ No

Type of water? _____ depth of strata _____

Method of sealing strata off _____

(10) WATER LEVELS:

Static level _____ ft. below land surface Date _____

Artesian pressure _____ lbs. per square inch Date _____

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☐ Yes ☐ No If yes, by whom? _____

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

" " " "

" " " "

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? ☐ Yes ☐ No

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled _____ ft. Depth of completed well _____ ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Light Gray Shale	396	405
Black sandy shale and burnt wood	405	410
Light gray shale	410	420
Blue Shale	420	425
Dark gray shale	425	440
Brown shale	440	460
Greenish blue shale	460	470
Gray shale	470	490
Black sandy shale	490	495
Black sand and fine wood	495	497
Black sandy shale	497	520
Dark shale with strips of sticky blue	520	540

Work started _____ 19 _____ Completed _____ 19 _____

Date well drilling machine moved off of well _____ 19 _____

(13) PUMP:

Manufacturer's Name _____

Type: _____ H.P. _____

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME _____ (Person, firm or corporation) _____ (Type or print)

Address _____

Drilling Machine Operator's License No. _____

[Signed] Emil O. Boies (Water Well Contractor)

Contractor's License No. _____ Date _____, 19 _____

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

RECEIVED
SEP 7 1966
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT

RECEIVED
SEP 2 1966
STATE ENGINEER
SALEM, OREGON

Well No. 5/1w-19-24

(1) OWNER:

Name **ROSS IVERSON**
Address **RT. 2 BOX 97**
WOODBURN, OREGON

(2) LOCATION OF WELL:

County **CLACKAMAS** Driller's well number **II67 A**
1/4 Section **24-19 T. 5 S. R. 1 W. W.M.**
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐ Irrigation ☒ Test Well ☐ Other ☐

(5) TYPE OF WELL:

Rotary ☐ Driven ☐ Cable ☒ Jetted ☐ Dug ☐ Bored ☐

(6) CASING INSTALLED:

12" Diam. from **TOP** ft. to **520** ft. Gage **250**
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used **DRIVE DOWN**

Size of perforations **1/2** by **I** in **3/5**
240 perforations from **180** ft. to **195** ft.
160 perforations from **270** ft. to **285** ft.
240 perforations from **365** ft. to **380** ft.
240 perforations from **400** ft. to **415** ft.
0 perforations from **495** ft. to **505** ft.
0 perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal **CEMENT & PUDDLE CLAY**
Depth of seal **20** ft. Was a packer used? _____
Diameter of well bore to bottom of seal **14** in.
Were any loose strata cemented off? ☐ Yes ☐ No Depth _____
Was a drive shoe used? ☒ Yes ☐ No
Was well gravel packed? ☐ Yes ☒ No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Did any strata contain unusable water? ☐ Yes ☐ No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level **40** ft. below land surface Date **8/26/66**
Artesian pressure _____ lbs. per square inch Date _____

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? **DRILLER**
Yield: **50** gal./min. with **150** ft. drawdown after **12** hrs.

Ball test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? ☐ Yes ☐ No

(12) WELL LOG:

Diameter of well below casing **12**

Depth drilled **540** ft. Depth of completed well **520** ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
0 TO 3 TOP SOIL-YELLOW CLAY	3	25
GRAY SHALE 25 TO 36-SAND & GRAVEL & MUD		
36 TO 58 -BROWN SHALE 38 TO 70 -SANDY		
BROWN SHALE 70 TO 75-SANDY BROWN SHALE		
& SMALL GRAVEL 75 TO 78-BLUE SHALE SANDY		
STRIPS 78 TO 95-STICKY BLUE SHALE 95 TO		
107-GRAY SHALE STICKY 107 TO 115-STICKY		
BLUE SHALE 115 TO 137-BLACK SAND 137 TO		
139- GRAY SHALE 139 TO 180- BLACK CRUMBLY		
SHALE 180 TO 185 - BLACK SANDY SHALE 185		
TO 190-BLACK CRUMBLY SHALE 190 TO 220		
BLUE CRUMBLY SHALE 220 TO 248-BLACK		
ROTTON SHALE 248 TO 277 -BLACK SAND &		
WOOD 277 TO 278-BLUE SHALE 278 TO 327		
DARK GRAY SHALE 327 TO 373-SANDY SHALE		
373 TO 374 -LIGHT GRAY SHALE 374 TO 390		
BLUEISH GREEN SHALE 390 TO 396- LIGHT GRAY		
SHALE 396 TO 405-BLACK SANDY SHALE WITH		
WOOD BURNT 405 TO 410-LIGHT GRAY SHALE		
410 TO 420-PALE BLUE SHALE 420 TO 425		
GRAY SHALE DARK 425 TO 440-BROWN SHALE		
440 TO 460 - GREENISH BLUE SHALE 460 TO		
470-GRAY SHALE 470 TO 490-BLACK SANDY		
SHALE 490 TO 495-BLACK SAND FINE WOOD		
495 TO 497-BLACK SHALE 497 TO 520		
Work started JULY 8 1966 Completed AUG 26 1966		
Date well drilling machine moved off of well AUG. 26 1966		
(13) REMARK: DARK SHALE WITH STRIPS OF STICKY		
BLUE 520 TO 540		

Manufacturer's Name _____ H.P. _____

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME **WILLAMETTE DRILLING CO.**
(Person, firm or corporation) (Type or print)

Address **RT. 2 BOX 276 SALEM, OREGON**

Drilling Machine Operator's License No. **74**

[Signed] **Emil O. Beier**
(Water Well Contractor)

Contractor's License No. **2** Date **AUG. 26 1966**

ACTIVE

MAR 21 1991

State of Oregon
WATER RESOURCES DEPARTMENT
SALEM, OREGON

Application for a Permit to Appropriate Ground Water

Applicant(s) ROSS IVERSON
(Please print or type - use dark ink)

Mailing Address: 33739 S. MERIDIAN ROAD.
WOODBURN OR 97071 634-2331
City State Zip Daytime Phone No.

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

1. THE DEVELOPMENT (number of wells, tile lines, infiltration galleries, etc.): 5th WELLS
AND ONE GROUNDWATER SUMP Dec 11-20-75

If development is less than one mile from a natural stream, give the following:

Distance from development to stream: SEE ATTACHMENT 1

Elevation difference between streambed and development:

NOTE: Wells must be constructed according to standards set by the department for the construction and maintenance of water wells. If the well is already constructed, please enclose a copy of the well driller's log with this application, and skip to Section 2 below.

Diameter of well: _____ Depth in feet: _____

Type and size of well casing: _____ No. of feet: _____

Estimated depth to water:

Type of access port or measuring device: _____

Wells to be drilled by: _____

Address: _____

If the water well is flowing artesian, describe your water control and conservation works: —

2. **TOTAL AMOUNT OF WATER** to be applied to beneficial use: - cubic feet per second, OR 320285 ~~105~~ gallons per minute. If water is to be used from more than one ground water source, give the quantity of water from each: SEE ATTACHMENT 1

CHINA	2001
INDIA	2001
USA	2001
2010	2010
	982

3. INTENDED USE(s) OF WATER: ORB 11-20-95
SUPPLEMENTAL IRRIGATION AND
NURSERY OPERATIONS.

If for more than one use, give the quantity of water from each source for each use; 1205 920 ORB 11-30-95
1685 gpm ORB
for supplemental irrigation and 400 gpm for Nursery. 11-20-95

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

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;

357.8 ORB 11-20-95
Irrigation 300.2 AC, SUPPLEMENTAL IRR.
Other (describe) 56.4 AC NURSERY
OPERATIONS

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).

SEE ATTACHMENT 2.

5. PROJECT SCHEDULE: (List month and year)

Proposed date construction work will begin BEGUN

Proposed date construction work will be completed 10-1-93

Proposed date water use will be completed 10-1-94

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):

<i>Applicant</i>	<i>x</i>	<i>CWRE</i>	<i>Other (Identify in REMARKS section)</i>
------------------	----------	-------------	--

7. Are all lands involved (including the proposed diversion site, place of use, and access for conveying the water) under your ownership? No. 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.

NOTE: Prior to receiving a certificate of water right, the permit holder must submit to the Water Resources Department the results of a pump test meeting the department's standards. The Director will require water level or pump test results every ten years thereafter.

REMARKS: SEE ACCOMPANYING SURFACE WATER APPLICATION
FOR NAMES AND ADDRESSES.

I/We certify that the information I have provided in application # G-12454 is an accurate representation of the proposed water use and is true and correct to the best of my knowledge.

Name Jose Title Owner Date 3-27-96

Name	Title	Date
------	-------	------

Name	Title	Date
------	-------	------

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.

X Bert J. J. J.
Signature of Applicant

3-16-91

Date

Signature of Co-Applicant, if any

Date _____

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? No . 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.

NOTE: Prior to receiving a certificate of water right, the permit holder must submit to the Water

I/We certify that the information I have provided in application # G-12454 is an accurate representation of the proposed water use and is true and correct to the best of my knowledge.

 3-27-96
Name Title Date

Name Title Date

Name Title Date

Name Title Date

RECEIVED

APR 04 1996

WATER RESOURCES DEPT.
SALEM, OREGON

Signature of Applicant

Date

Signature of Co-Applicant, if any

Date

- Applicant x CWRE Other (Identify in REMARKS section)

- _____Applicant x CWRE _____Other (Identify in REMARKS section)

- NOTE: Prior to receiving a certificate of water right, the permit holder must submit to the Water Resources Department the results of a pump test meeting the department's standards. The Director will require water level or pump test results every ten years thereafter.*

REMARKS: SEE ACCOMPANYING SURFACE WATER APPLICATION
FOR NAMES AND ADDRESSES.

X Barbara J. J. J. J.
Signature of Applicant

3-16-91

Date _____

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 21st day of march, 1991, at 10:48 o'clock, A M.

APPLICATION NO: 8-12454

RECEIVED

NOV 20 1995

ATTACHMENT 1

Attachment to application in the name of Ross Iverson for the use of water from 7 wells and a sump for supplemental irrigation and nursery operations. WATER RESOURCES DEPT SALEM, OREGON

Item 1: Relation of wells to nearest natural stream.

Well	Distance to stream	Elevation diff.
House well	2000 ft.	20 ft.
Ruffing well	2050 ft.	65 ft.
Sump	2200 ft.	20 ft.
No. 1	2190 ft.	20 ft.
No. 2	3100 ft.	50 ft.
No. 3	4050 ft.	50 ft.
No. 4	3550 ft.	50 ft.
No. 5	3250 ft.	55 ft.

DEB 11-30-95

Item 2: Quantity of water from each source.

Well	gpm
House well	145
Ruffing Well	140
Sump	500
No. 1	140
No. 2	80
No. 3	250
No. 4	400
No. 5	50

DEB 11-30-95

The above is the maximum use from each well not to exceed a total of 1605 gpm for irrigation or 400 gpm from wells 2, 3, and 4 for nursery operations.

Item 3: Water will be used for supplemental irrigation of 351.8 acres and nursery operations over an area of 56.4 acres. Number of acres from various wells as follows:

	House	Ruffing	Sump	No. 1	No. 2	No. 3	No. 4	No. 5
56.1 acres.	X	X	X	X	X	X	X	X
295.7	X	X	X	X	X	X	X	X
224.3	X	X	X	X	X	X	X	X
276.7 acres.	X	X	X	X	X	X	X	X
67.4 acres.	X	X	X	X	X	X	X	X
Nursery Operations.					X	X	X	

DEB 11-30-95

Application No. *2-12454* Permit No.

ATTACHMENT 1

Attachment to application in the name of Ross Iverson for the use of water from 7 wells and a sump for supplemental irrigation and nursery operations.

Item 1: Relation of wells to nearest natural stream.

<u>Well</u>	<u>Distance to stream</u>	<u>Elevation diff.</u>
House well	2000 ft.	20 ft.
Ruffing well	2050 ft.	65 ft.
Sump	2200 ft.	20 ft.
No. 1	2190 ft.	20 ft.
No. 2	3100 ft.	50 ft.
No. 3	4050 ft.	50 ft.
No. 4	3550 ft.	50 ft.
No. 5	3250 ft.	55 ft.

Item 2: Quantity of water from each source.

<u>Well</u>	<u>gpm</u>
House well	145
Ruffing Well	140
Sump	500
No. 1	140
No. 2	80
No. 3	250
No. 4	400
No. 5	50

*SUPERSEDED
SEE NEW ATTACH 1
D*

The above is the maximum use from each well not to exceed a total of 1685 gpm for irrigation or 400 gpm from wells 2, 3, and 4 for nursery operations.

Item 3: Water will be used for supplemental irrigation of 300.2 acres and nursery operations over an area of 56.4 acres. Number of acres from various wells as follows:

	<u>House</u>	<u>Ruffing</u>	<u>Sump</u>	<u>No. 1</u>	<u>No. 2</u>	<u>No. 3</u>	<u>No. 4</u>	<u>No. 5</u>
56.1 acres.								
X	X		X	X				X
176.7 acres.								
X			X	X				X
67.4 acres.								
X			X	X	X	X	X	X
Nursery Operations.					X	X	X	

RECEIVED
MAR 21 1991
WATER RESOURCES DEPT.
SALEM, OREGON

ATTACHMENT 2. Application No. 2-12454
Permit No.

ITEM #4. DESCRIPTION OF DELIVERY SYSTEM.

PUMPS ON WELLS ARE AS FOLLOWS:

~~HOUSE WELL - 15 hp SUBMERSIBLE~~ ← ^{ARB 11-30-95}

RUFFING WELL - 20 hp Turbine

~~SUMP - 15 hp CENT. OAB 11-21-95~~

~~No. 1 - 5 hp SUBMERSIBLE~~ ←

No. 2 - 5 hp SUBMERSIBLE

No. 3 - 10 hp SUBMERSIBLE

No. 4 - 40 hp TURBINE

No. 5 - 5 hp SUBMERSIBLE

^{3,4, OAB 11-30-95}
~~THE HOUSE WELL, SUMP & WELLS 2 & 5~~ PUMP INTO
THE RESERVOIR WHICH IS USED AS A HOLDING POND.
WELLS 2, 3 & 4 AND THE RUFFING WELL PUMP
INTO 6" MAINLINES

TWO 40 hp AND ONE 20 hp PUMP ARE USED AT
THE RESERVOIR TO SUPPLY 6" MAINLINES

A COMBINATION OF 3" & 4" LATERALS IN THE FORM
OF WHEEL LINES, HAND LINES AND SOLID SET
SYSTEMS ARE USED WITH RAINBIRD TYPE SPRINKLERS
FOR IRRIGATION AND NURSERY OPERATIONS.

RECEIVED

MAR 21 1991

WATER RESOURCES DEPT
SALEM, OREGON

Is your h RESS completed on the reverse side?

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, 4a, and 4b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Ross Iverson
33739 S. Meridian Rd
Woodburn, Or 97071

4a. Article Number

P56526

4b. Service Type

- | | |
|---|------------------------------------|
| ☐ Registered | ☐ Certified |
| ☐ Express Mail | ☐ Insured |
| ☐ Return Receipt for Merchandise | ☐ COD |

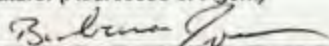
7. Date of Delivery

3-15-96

5. Received By: (Print Name)

8. Addressee's Address (Only if requested and fee is paid)

6. Signature: (Addressee or Agent)

X 

UNITED STATES POSTAL SERVICE



First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

• Print your name, address, and ZIP Code in this box •

WATER RESOURCES DEPARTMENT
158 12th ST NE
SALEM OR 97310



CERTIFIED MAIL
Return Receipt Requested

WATER
RESOURCES
DEPARTMENT

March 13, 1996

ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN OREGON 97071

RE: Application File # G-12454

Dear ROSS IVERSON,

On December 12, 1995, a Proposed Final Order was sent from the Department requesting additional information necessary to complete your application for water use. As of today, these items have not been received:

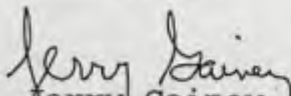
- ▶ An oath that the information in the application is true and accurate. Please sign and return the enclosed oath.

Additional fees in the amount of \$102.00 are required for the additional irrigation acres requested on November 20, 1995.

Please submit these items by **APRIL 19, 1996**. If we do not receive the items requested above by this date, we will reject your application consistent with ORS 537.153. If your application is rejected, any fees submitted in excess of the examination fee will be refunded; however, the examination fee is non-refundable and will not be returned. In addition, the priority date associated with your application will be lost.

Should you have any questions regarding your application or the required materials listed above, or if you need to request an extension of time, please call me personally at 1-800-624-3199, extension 458.

Sincerely,


Jerry Gainey
Completeness Team

Enclosures



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

RECEIVED

NOV 20 1995

WATER RESOURCES DEPT.
SALEM, OREGON

WATER RESOURCES DEPT.
COMMERCE BUILDING
158 12TH STREET NE
SALEM, OR. 97310-0210

REF: FILE 71380

PLEASE WITHDRAW MY APPLICATION
71380 AND PROCEED WITH PROCESSING
APPLICATIONS G-12454, R-72359 AND
72360.

I WILL TRANSFER THE EXISTING
RIGHTS FROM THE PROPOSED RESERVOIR
SITE TO OTHER LANDS OWNED BY ME.

11-20-95
Bonn Lamm

THIS APPLICATION
G-12454
WAS AMENDED
ON THIS
DATE

TO: Water Rights Section

June 29 1993

FROM: Groundwater/Hydrology Section H

SUBJECT: Application G- 12454

Water Right Conditions Tracking Slip

Groundwater/Hydrology Section

FILE # G-12454

ROUTED TO: D. French

TOWNSHIP/

RANGE-SECTION: 55/1W-24

APPLICATION ACCEPTED? ☐ yes ☐ no

CONDITIONS ATTACHED? ☐ yes ☒ no

REMARKS OR FURTHER INSTRUCTIONS:

Reviewer: Manda Norton

1. PER THE Willamette Basin rules, one foot/mile of a surface water source Butte C connected to the surface water.

2. BASED UPON OAR 690-09 currently in eff

a. ☒ will, or have the potential for s

b. ☐ will not source, namely

c. ☐ will, if properly conditioned, adequate

i. ☐ The permit should contain con

ii. ☐ The permit should contain spec

iii. ☐ The permit should be condition

d. ☐ will, with well reconstruction, adequat

3. BASED UPON available data, I have determ

a. ☒ will, or likely be available in th

b. ☐ will not within the capacity of t

c. ☐ can, if properly conditioned, avoid inj

i. ☐ The permit should contain con

ii. ☐ The permit should contain special condition(s) as indicated in "Remarks" below;

iii. ☐ The permit should be conditioned as indicated in item 4 below.

4. a. ☐ THE PERMIT should allow groundwater production from no deeper than _____ ft. below land surface;

b. ☐ The permit should allow groundwater production from no shallower than _____ ft. below land surface;

c. ☐ The permit should allow groundwater production only from the _____ groundwater reservoir between approximately _____ ft. and _____ ft. below land surface;

d. ☐ Well reconstruction is necessary to accomplish one or more of the above conditions.

e. ☐ One or more POA's commingle 2 or more sources of water. The applicant must select one source of water per POA and specify the proportion of water to be produced from each source.

REMARKS:

6-12454

WELL CONSTRUCTION (If more than one well doesn't meet standards, attach an additional sheet.)

5. THE WELL which is the point of appropriation for this application does not meet current well construction standards based upon:
- a. ☐ review of the well log;
 - b. ☐ field inspection by _____;
 - c. ☐ report of CWRE _____;
 - d. ☐ other: (specify) _____
6. THE WELL construction deficiency:
- a. ☐ constitutes a health threat under Division 200 rules;
 - b. ☐ commingles water from more than one groundwater reservoir;
 - c. ☐ permits the loss of artesian head;
 - d. ☐ permits the de-watering of one or more groundwater reservoirs;
 - e. ☐ other: (specify) _____
7. THE WELL construction deficiency is described as follows: _____
8. THE WELL
- a. ☐ was, or constructed according to the standards in effect at the time of
 - b. ☐ was not original construction or most recent modification.
 - c. ☐ I don't know if it met standards at the time of construction.

RECOMMENDATION:

- A. ☐ I recommend including the following condition in the permit:
"No water may be appropriated under terms of this permit until the well(s) has been repaired to conform to current well construction standards and proof of such repair is filed with the Enforcement Section of the Water Resources Department."
- B. ☐ I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Enforcement Section of the Water Resources Department.
- C. ☐ REFER this review to Enforcement Section for concurrence.

THIS SECTION TO BE COMPLETED BY ENFORCEMENT PERSONNEL

I concur in G/H's recommendation A or B above relating to conditioning or withholding the permit.

_____, 1993.

(Signature)

I do not concur in G/H's recommendation A or B above relating to conditioning or withholding the permit for the following reasons: _____

_____, 1993.

(Signature)

(WRFORM8\91)

June 16, 1994

Thomas E. Shook
Water Right Specialist
Water Resources Department
Commerce Building
158 12th St. NE
Salem, Oregon 97310-0210

RECEIVED

JUN 17 1994

WATER RESOURCES DEPT.
SALEM, OREGON

Re: Application G-12454 and 71380

Dear Mr. Shook:

I object to the technical review under my application G-12454 in respect to the limitation of use of water from seven wells and a sump to the end of May each year.

These wells are located in various places and constructed in various ways. I do not understand why all of them have the potential to cause substantial interference with surface water especially when one of the them, the Ruffing well, was found not to have that potential in another technical review.

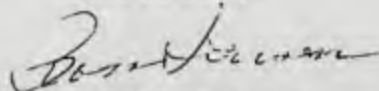
I agree that some of them may interfere with surface water and would agree to eliminate them from my application in order to receive a permit for full irrigation season use from the remaining wells.

Also, in reading the technical review, I found that 39 acres in the SE1/4 NW1/4 were not in the list of land to be irrigated. That should be corrected.

As to application 71380 for use of water from Butte Creek in March, April, and May, I would withdraw that application in favor of early approval of my application to construct a reservoir under applications R-72359 and 72360.

I would appreciate your prompt attention to this matter.

Sincerely,



Ross Iverson
33739 S. Meridian Rd.
Woodburn, Oregon 97071
634-2331

R-72359
.72360

WATER AVAILABILITY TABLE

Basin: Willamette
Water Availability Subbasin: 0104111000000000 (and Nested Subbasins)
Exceedance Level: 50
Time: 15:19
Date: 12/12/1994

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	0104000000000000	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	YES	YES	YES
3	0104100000000000	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	YES	YES	YES
4	0104110000000000	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	YES	YES	YES
5	0104111000000000	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	YES	YES	YES

NO-TRAIL
NO-WATER
AVAILABLE

STREAM NAMES

Basin: Willamette

Water Availability Subbasin: 0104111000000000 (and Nested Subbasins)

Time: 15:19

Date: 12/12/1994

WAB #	Stream Name	Tributary to
0100000000000000	WILLAMETTE R	COLUMBIA R
0104000000000000	MOLALLA R	WILLAMETTE R
0104100000000000	PUDDING R	MOLALLA R
0104110000000000	PUDDING R	MOLALLA R
0104111000000000	BUTTE CR	PUDDING R

LIMITING WATER AVAILABILITY SUBBASINS

Water Availability Subbasin: 0104111000000000

Basin: Willamette

Exceedance Level: 50

Time: 15:19

Date: 12/12/1994

Month	Limiting Subbasin	Stream Name	Water Available?	Net Water Available
1	0104111000000000	BUTTE CR	YES	269.0
2	0104111000000000	BUTTE CR	YES	255.0
3	0104111000000000	BUTTE CR	YES	198.0
4	0104111000000000	BUTTE CR	YES	152.0
5	0104111000000000	BUTTE CR	YES	67.9
6	0104111000000000	BUTTE CR	NO	-16.2
7	0104000000000000	MOLALLA R	NO	-39.1
8	0104000000000000	MOLALLA R	NO	-38.5
9	0104000000000000	MOLALLA R	NO	-14.9
10	0104000000000000	MOLALLA R	NO	-155.0
11	0104111000000000	BUTTE CR	YES	103.0
12	0104111000000000	BUTTE CR	YES	279.0
Stor	0104111000000000	BUTTE CR	YES	79400.0

DETAILED REPORT OF ISWRs

Basin: Willamette

Stream: BUTTE CR

> PUDDING R

Water Availability Subbasin: 01041110000000000

Time: 15:19

Date: 12/12/1994

		ISWRs						
APP # :	69799A	0	0	0	0	0	RESULTANT	
STATUS:	Cert.							
1	75.0	0.0	0.0	0.0	0.0	0.0	75.0 C	
2	75.0	0.0	0.0	0.0	0.0	0.0	75.0 C	
3	75.0	0.0	0.0	0.0	0.0	0.0	75.0 C	
4	75.0	0.0	0.0	0.0	0.0	0.0	75.0 C	
5	75.0	0.0	0.0	0.0	0.0	0.0	75.0 C	
6	75.0	0.0	0.0	0.0	0.0	0.0	75.0 C	
7	25.0	0.0	0.0	0.0	0.0	0.0	25.0 C	
8	12.0	0.0	0.0	0.0	0.0	0.0	12.0 C	
9	20.0	0.0	0.0	0.0	0.0	0.0	20.0 C	
10	75.0	0.0	0.0	0.0	0.0	0.0	75.0 C	
11	75.0	0.0	0.0	0.0	0.0	0.0	75.0 C	
12	75.0	0.0	0.0	0.0	0.0	0.0	75.0 C	

DETAILED REPORT OF CONSUMPTIVE AND STORAGE AFTER 01/01/1993

Basin: Willamette

Stream: BUTTE CR

> PUDDING R

Water Availability Subbasin: 0104111000000000

Time: 15:19

Date: 12/12/1994

Month	Consumptive Use			Storage		
	Apps.	Permits	Certs.	Apps.	Permits	Certs.
1	0.44	0.00	0.00	0.16	0.00	0.00
2	0.44	0.00	0.00	0.17	0.00	0.00
3	0.47	0.00	0.00	0.12	0.00	0.00
4	0.58	0.00	0.00	0.09	0.00	0.00
5	1.07	0.00	0.00	0.04	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.44	0.00	0.00	0.06	0.00	0.00
12	0.44	0.00	0.00	0.17	0.00	0.00

DETAILED REPORT ON WATER AVAILABILITY

Basin: Willamette

Stream: BUTTE CR

> PUDDING R

Water Availability Subbasin: 0104111000000000

Exceedance Level: 50

Time: 15:19

Date: 12/12/1994

Month	Natural Stream Flow	CU + Stor Prior to 1/1/93	Water Available 1/1/93	CU + Stor After 1/1/93	Net Minimum Flow	Instream Water Rights	Net Water Available
1	346.00	1.00	345.00	0.61	344.00	75.00	269.00
2	332.00	1.00	331.00	0.62	330.00	75.00	255.00
3	274.00	0.00	274.00	0.59	273.00	75.00	198.00
4	229.00	1.00	228.00	0.68	227.00	75.00	152.00
5	148.00	4.00	144.00	1.11	143.00	75.00	67.90
6	67.80	9.00	58.80	0.00	58.80	75.00	-16.20
7	27.00	15.70	11.30	0.00	11.30	25.00	-13.70
8	14.70	12.50	2.18	0.00	2.18	12.00	-9.82
9	16.80	6.20	10.60	0.00	10.60	20.00	-9.40
10	27.00	0.50	26.50	0.00	26.50	75.00	-48.50
11	179.00	0.00	179.00	0.51	178.00	75.00	103.00
12	356.00	1.00	355.00	0.61	354.00	75.00	279.00
Stor	121000	3110	118000	283	123000	43800	79400

April 12, 1994

ROSS IVERSON
33739 S. MERIDIAN RD
WOODBURN, OR 97071

Reference: File G-12454

This letter informs you of the current status of your application for a water use permit and accompanies the Satisfactory Report of Technical Review For Water Use Permit(s). We apologize for the delay in transmitting this information and Report to you and for any inconvenience the wait may have caused you.

The enclosed Report of Technical Review is the Department's summary of a specialized analysis of various legal and scientific aspects of your application and proposed water use. We are required by the state of Oregon's administrative rules (in OAR 690-11-160) to conduct this official technical review of each application submitted to the Oregon Water Resources Department for a water use permit. This process was designed to insure that your application receives a fair evaluation and to secure protection of existing water rights and of the public at large.

AS THE RESULT OF OUR TECHNICAL EVALUATION, WE HAVE DETERMINED THAT YOUR APPLICATION SATISFIES THE REQUIREMENTS OF THE TECHNICAL REVIEW.

The Department will now move your application to the next phase of processing. This phase includes a public interest review of your proposed water use. No final action may be taken on your application until the public interest review is completed.

You should also note that the Report of Technical Review describes conditions currently anticipated which may limit the water use proposed in your application.

If you wish to object to any of the analyses contained in the Report, you must submit your objection to the Department in writing within 60 days of the date of mailing of this Report or by the date specified below. Your objection must allege that the technical review is defective and you may also submit evidence which demonstrates that your proposed water use will not impair or be detrimental to the public interest.

Copies of the Report of Technical Review will be distributed to all persons who have filed comments or otherwise expressed an interest in the water use proposed in your application. Interested parties must also submit their objections within the prescribed objection period. Those objections must allege that the technical review is defective and/or that the proposed water use may impair or be detrimental to the public interest.



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

If an objection contains allegations that the technical review is defective, it must be accompanied by facts which support such allegations. If an objection contains allegations that the proposed water use may impair or be detrimental to the public interest, the objection must specify the particular public interest standards which apply as set out in Oregon Revised Statutes (ORS 537.170(5)) and Oregon Administrative Rules (OAR 690-11-195) and state facts showing how such standards would be violated.

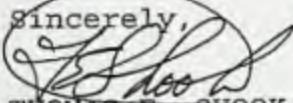
All evidence and objections must be received by our Salem office no later than 5:00 p.m. on or before JUNE 17, 1994, or the Department may presume there is no opposition to any of the analyses set out in the technical review report. Evidence and objections must be addressed and delivered to: Oregon Water Resources Department, Water Rights Section, 3850 Portland Road, Northeast, Salem, Oregon 97310.

If objections and evidence are submitted on or before the above time and date, the Director of the Water Resources Department will evaluate each issue raised in the objections and either accept or deny them. Objectors are encouraged to indicate whether they would be interested in resolving their concerns through alternative dispute resolution.

If any of the objections are denied, the objector will be allowed thirty days to submit a protest to the denial. The protest must meet the standards set forth in OAR 690-02-030 through 080.

If you have any questions, please feel free to telephone me or any of the Department's Water Rights Section staff. My telephone number is 378-3739, in Salem, or you may call toll free from within the state to 1-800-624-3199.

Sincerely,



THOMAS E. SHOOK
WATER RIGHT SPECIALIST

Enclosures

Report Date: April 12, 1994

OREGON WATER RESOURCES DEPARTMENT
SATISFACTORY REPORT OF TECHNICAL REVIEW
FOR WATER USE PERMIT(S)

OBJECTIONS TO THE PROPOSED WATER USE AS DESCRIBED BELOW MUST BE RECEIVED IN WRITING BY THE OREGON WATER RESOURCES DEPARTMENT, 3850 PORTLAND ROAD N.E., SALEM, OREGON 97310, BY 5 P.M. ON OR BEFORE: JUNE 17, 1994.

1. APPLICATION FILE NUMBER - G-12454

2. MINIMUM APPLICATION INFORMATION

ROSS IVERSON
33739 S. MERIDIAN RD
WOODBURN, OR 97071
CLACKAMAS COUNTY 503-634-2331

Date application received for filing and/or tentative date
of priority: 3/21/91

SOURCE: SEVEN WELLS AND A SUMP TRIBUTARY TO: BUTTE CREEK

Purpose and/or use: SUPPLEMENTAL IRRIGATION AND NURSERY
OPERATIONS

Flow: 2085 GALLONS PER MINUTE

Point of Diversion Location:
T 5 S, R 1 W, W.M.; SECTION 23, NENE, SECTION 24,
NESW, SESW, NESE, NWSE, SWSE

Place of use:

	SUPPLEMENTAL IRRIGATION	NURSERY OPERATIONS
SWSE	40.0 ACRES	
SESE	3.0 ACRES	
SECTION 13		
NENE	12.6 ACRES	
SENE	19.6 ACRES	
SECTION 23		
NENE	0.1 ACRE	
NWNE	28.1 ACRES	
SWNE	11.5 ACRES	
SENE	15.3 ACRES	
NENW	22.1 ACRES	
NWNW	26.8 ACRES	
SWNW	37.4 ACRES	
NESE	18.4 ACRES	X
NWSE	22.2 ACRES	X
SWSE		X
SESE		X
SECTION 24		
T 5 S, R 1 W, W.M.		

GROUNDWATER AVAILABILITY

This is an application for use of groundwater. The Groundwater/Hydrology Section report indicates that:

Pursuant to OAR 690-09-040, the proposed groundwater withdrawal will have the potential to cause substantial interference with surface water.

In addition, the Groundwater/Hydrology Section has reported the water is likely to be available to supply the proposed use.

SURFACE WATER AVAILABILITY

Water is likely available in excess of needs for all existing rights 50% of the time during each monthly period proposed by the technical review.

Water availability tables are available in the application file and may be reviewed in the office of the Water Resources Department in Salem.

CONFLICTS WITH OTHER WATER RIGHTS:

There are existing rights from this point of diversion.
See proposed permit conditions.

There are existing water rights appurtenant to the
lands described in the application. See proposed
permit conditions.

REPORT CONCLUSIONS:

Based on the Department's review of water availability and Oregon Administrative Rules, water in the amount of 3.75 CUBIC FEET PER SECOND (CFS) is likely available for 3 months for irrigation and 0.89 CFS is likely available for 8 months for nursery operations. Therefore, the Director finds that water is available in sufficient amount and during periods which will reasonably support the proposed use.

**THE PROPOSED WATER USE, AS CONDITIONED, SATISFIES THE
REQUIREMENTS OF THIS TECHNICAL REVIEW.**

This Report of Technical Review sets out the Director's technical analysis of the application. In addition to this technical analysis, the Director will evaluate this application to determine whether the proposed water use might impair or be detrimental to the public interest under the standards set out in ORS 537.170(5) and OAR 690-11-195. Matters relating to public interest in the proposed water use which are raised in objections will be evaluated following the 60-day objection period.

PROPOSED PERMIT CONDITIONS

Application: G-12454

The following conditions will apply to water use under the permit, and will appear in the permit, if issued.

1. Use of water under this permit is subject to all prior rights.
2. Period of allowed use: MARCH 1 THROUGH MAY 31 FOR IRRIGATION AND NOVEMBER 1 THROUGH MAY 31 FOR NURSERY OPERATIONS.
3. Rate of use: 4.64 CFS, BEING 3.75 CFS FOR IRRIGATION AND 0.89 CFS FOR NURSERY OPERATIONS
4. Water use development requirements:
 - A. Begin construction by (one year from issuance of permit).
 - B. Complete construction by October 1, 1996.
 - C. Completely apply the water to beneficial use by October 1, 1997.
5. Measurement, recording and reporting conditions:
 - A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
 - B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

6. Failure to comply with any of the provisions of the permit may result in action including, but not limited to, restrictions on the use, penalties, or cancellation of the permit.
7. The 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.
8. The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.
9. The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times. The use of water shall be limited when it interferes with any prior surface or ground water rights.
10. Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.
11. In the event of a request for a change in point of appropriation, an additional point of appropriation or alteration of the appropriation facility associated with this authorized diversion, the quantity of water allowed herein, together with any other right, shall not exceed the capacity of the facility at the time of perfection of this right.
12. This right is limited to any deficiency in the available supply of any prior right existing for the same land.
13. 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.

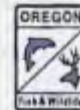
14. The amount of water used for agricultural use is limited to a diversion of 0.15 cubic foot per second per acre. For the irrigation of **containerized nursery plants**, the amount of water diverted is limited to ONE-FORTIETH of one cubic foot per second (or its equivalent) and 5.0 acre feet per acre per year. For the irrigation of **in ground nursery plants** the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre per year. The use of water for agricultural use may be made at anytime of the year that the use is beneficial. For the irrigation of **any other crop**, the amount of water diverted is limited to ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre feet per acre during the irrigation season of each year.

RECEIVED

JUN 13 1994

WATER RESOURCES DIVISION
SALEM, OREGON

Oregon



DEPARTMENT OF
FISH AND
WILDLIFE

HABITAT
CONSERVATION
DIVISION

June 8, 1994

Water Rights Section
Water Resources Department
3850 Portland Rd., NE
Salem, OR 97310

RE: Water Right Application #G-12454; Report of Technical
Review

ODFW has reviewed the subject Report and believes it is
adequately conditioned to protect surface flows and
instream resources. Our only concern is that the timing is
routinely observed by the applicant and monitored by WRD.

Thank you for the opportunity to comment.

Sincerely,

A handwritten signature in cursive script, reading "Albert H. Mirati, Jr.".

Albert H. Mirati, Jr.
Water Right Review Coordinator

c. WaterWatch of Oregon (public information request)
Haxton, Salem

FILE: G-12454.TEC



2501 SW First Avenue
PO Box 59
Portland, OR 97207
(503) 229-6967

COPY CHECK-OFF SHEET FOR TECHNICAL REVIEWS

CC: FILE # 6-12454 (SEE FILE 71380)

WATERWATCH

ODF&W

WATERMASTER # 16

REGIONAL MANAGER - NW

CWRE - D.R. Buell

DEO

OREGON ASSOCIATION OF NURSERYMEN INC.

KEN STAHR

OTHER ADDRESSES: See attached addresses (6) six addresses

CASEWORKER Stook

ORIGINAL TO APPLICANT 2/03/94

REMARKS:

FRANK SPIES

5090 S. ELLIOT PRAIRIE

WOODBURN, OR 97071

VAN VEEN NURSERY

33814 S. MERIDIAN RD

WOODBURN, OR 97071

MRS. RAYMOND MONNIER

17614 MONNIER RD NE

HUBBARD, OR

CLACKAMAS Co. Public Work:

168 Warner-Milne Rd

Oregon City, OR 97045

STEVE SCHNEIDER

33085 S. MERIDIAN RD

WOODBURN, OR 97071

ROY THAYER

33502 S. MERIDIAN RD

WOODBURN, OR 97071

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.

x [Signature]
Signature of Applicant

3-16-91
Date

Signature of Co-Applicant, if any

Date

April 12, 1994

ROSS IVERSON
33739 S. MERIDIAN RD
WOODBURN, OR 97071

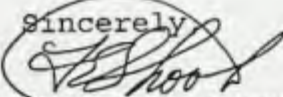
Reference: File G-12454

Under separate cover I have enclosed our report of technical review. Your application file was recently reviewed. Before we can process your application further, you need to provide us with additional information, documentation, or fees.

a copy of written authorization or easement permitting access to land not owned by you, to include crossing the county road.

Please feel free to contact me if you have any questions and I will be happy to address any concerns you may have.

Sincerely,



THOMAS E. SHOOK
WATER RIGHT SPECIALIST

cc: BUELL, CWRE



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

TECHNICAL REVIEW CHECKLIST

Application: G 12454

Review Date: July 2, 1993

- S indicates information was completed or adequately addressed.
- U indicates information is needed, or incomplete, or inadequately addressed
- N/A indicates Not Applicable

SUMMARY	
<u>U</u>	Completeness
<u>S</u>	Land Use <i>see file 71380</i>
<u>yes</u>	GW Interference (if potential interference with surface water, see results of water availability analysis)
<u>S</u>	Conflicts
<u>S</u>	Water Availability

N/A

The applicant has certified that the information provided in the application is an accurate representation of the proposed use and is true and correct to the best of their knowledge.

S

No oath is required because application was filed before June 5, 1992.

S

Application fees:

Examination fee:	\$ 200	
Recording fee:	\$ 782	
TOTAL REQUIRED	\$ 982	100 = 10%
TOTAL SUBMITTED	\$ 982	582
AMOUNT DUE prior to issuance of permit	\$ 0	100 AG
AMOUNT OVERPAID	\$ 0	782
refund due applicant	\$ 0	

S

Proposed dates of beginning and completion of construction, and complete application of water.

S

A satisfactory map of the proposed place of water use prepared by a certified water right examiner, unless exempt under OAR 690-14-150(3).

*NOT a/w
GW MGMT ALGA*

ML

A CWRE map is not required for applications filed before November 9, 1987.

S

A written copy of the legal description of the property on which the water is to be used.

W

A copy of written authorization, contract or easement permitting access to the land or reservoir not owned by the applicant.

N/A

No statement of ownership was required for applications filed before August, 1990.

S

The proposed use is not restricted or prohibited by statute.

S

The source of water is not withdrawn from appropriation by order of the State Engineer or Water Resources Commission, or legislatively withdrawn under ORS Chapter 538.

S

Irrigation Ag use(s) is/are classified uses(s) under the Washouli Basin Program, OAR 690 - _____.

W

The application, map and supporting data are complete and free of defects.

Land Use Compatibility:

As expressed by the Planning Department of CLACK CO.

S

The land uses to be served by proposed water uses (including proposed construction) are allowed or are not regulated by the local comprehensive plan (ordinance section 401.03A).

N/A

The land uses to be served by proposed water uses (including proposed construction) involve discretionary land use approvals which have been obtained.

N/A

The local government was notified, and sent no comment pursuant to the rules at the time; land use was presumed in compliance per such statement printed on the application.

For ground water applications:

~~X~~

A copy of the constructor's log, if available, for any well already constructed, or required information regarding actual or anticipated construction.

The report from groundwater section has been received.

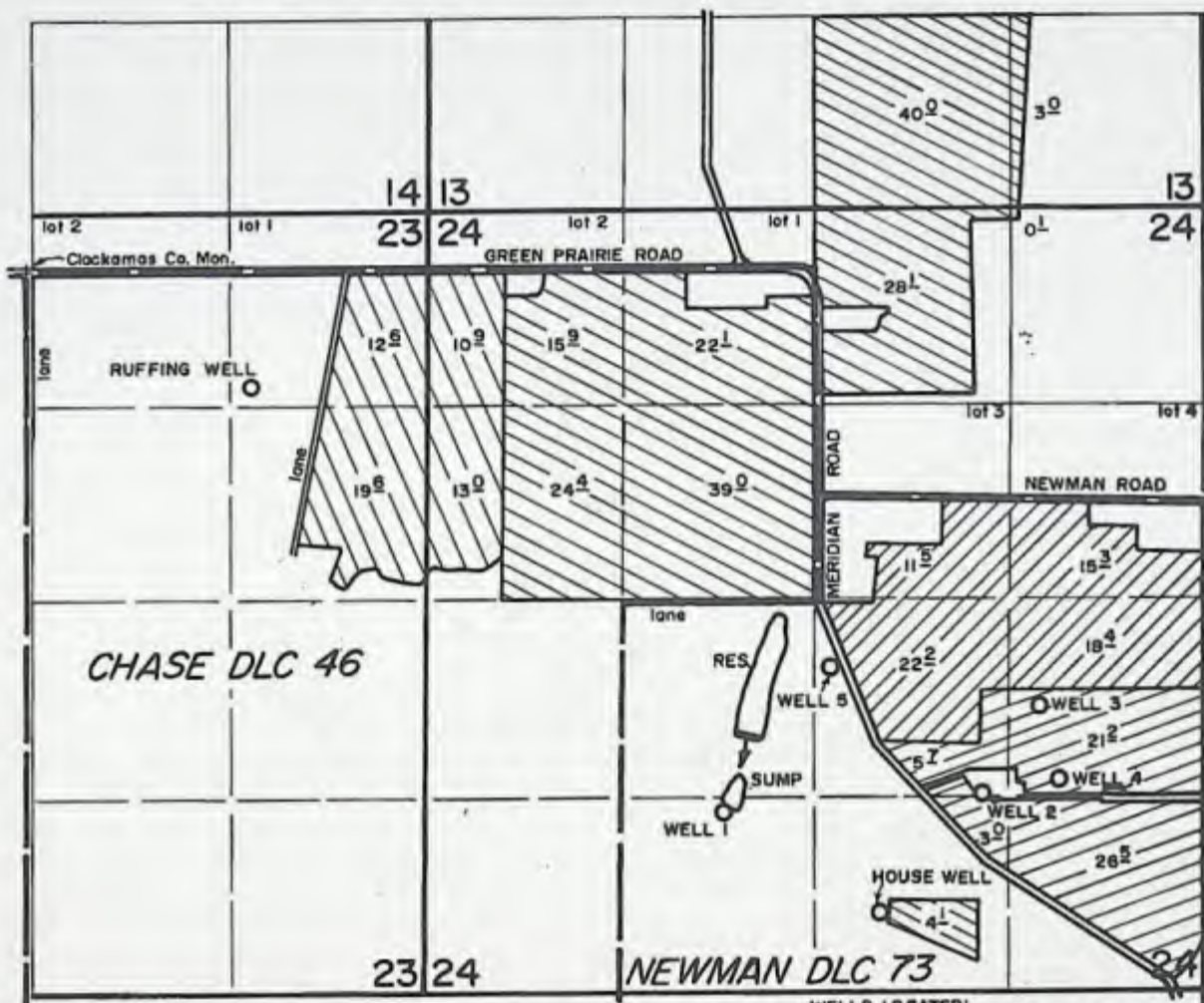
For reservoir applications:

~~X~~

Plans, specifications and supporting information for the dam and impoundment area.

Township 5 South Range 1 West W.M.
Section 24 and Portions of Sections 13, 14 & 23

6267
6771
3461
6378



- HOUSE WELL, SUMP, WELLS 1 thru 5.
- HOUSE WELL, SUMP, WELLS 1 and 5
- HOUSE WELL, RUFFING WELL, SUMP, WELLS 1 and 5
- NURSERY OPERATIONS—WELLS 2, 3, and 4

WELLS LOCATED:
HOUSE WELL, 2080' S. and 440' E.
SUMP, 1370' S. and 560' W.
No. 1, 1400' S. and 600' W.
No. 2, 1280' S. and 1140' E.
No. 3, 690' S. and 1530' E.
No. 4, 1190' S. and 1670' E.
No. 5, 440' S. and 110' E.;
All from the E. SE cor. DLC 46.
RUFFING WELL, 600' S. and 1530' E.
from the NW cor. DLC 46.

SUPERSEDED

Appl. No. 4-12454
Per. No. _____

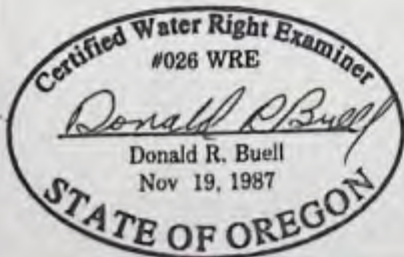
Application Map
for

ROSS IVERSON

RECEIVED

MAR 21 1991

WATER RESOURCES DEPT
SALEM, OREGON



THIS MAP WAS PREPARED FOR THE PURPOSE OF IDENTIFYING THE LOCATION OF A WATER RIGHT ONLY AND IS NOT INTENDED TO PROVIDE LEGAL DIMENSIONS OR LOCATION OF PROPERTY OWNERSHIP LINES.

Please include these
documents in Ross Iverson's
File # G12454

Thank You
Steve Iverson

RECEIVED

JUL 18 1994

WATER RESOURCES DIV.
SALEM, OREGON

RECEIVED

JUL 18 1994

WATER RESOURCES DIV.
SALEM, OREGON

Date: 5-13-94

ons application #G12454

rrigation of our lands

jection to this.

Roy Thayer
Landowner

RECEIVED

JUL 18 1994

WATER RESOURCES DIVISION
SALEM, OREGON

Date: 5-13-94

I am aware of Ross Iversons application #G12454
for permit to use water for irrigation of our lands
from his wells and have no objection to this.

Roy Thayer
Landowner

RECEIVED

JUL 18 1994

WATER RESOURCES DIVISION
SALEM, OREGON

Date: 5-13-94

I am aware of Ross Iversons application #G12454
for permit to use water for irrigation of our lands
from his wells and have no objection to this.

Sharon L. Schneider

Landowner

RECEIVED

JUL 18 1994

WATER
SALEM, OREGON

Date: 5-20-94

I am aware of Ross Iversons application #G12454
for permit to use water for irrigation of our lands
from his wells and have no objection to this.

Arlene M. Morrison
Landowner

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: ROSS IVERSON
Address: 33739 S. MERIDIAN RD.
City: WOODBURN State: OR Zip: 97071 Day Phone: 634-2331

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
<u>55,1w,23-</u>	<u>100</u>	<u>x</u>		<u>x</u>
<u>55,1w,24-</u>	<u>300,400,401,403,500,600,700,800,1000</u>	<u>x</u>		<u>x</u>
<u>55,1w,13-</u>	<u>2300</u>			<u>x</u>

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

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): 401-03 A. 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: Doreal L. Nielsen
Title: Owner

Title: Warner Nickel

Date: 3/12/91
Phone: 655-852

Phone: 655-952

Signature: Armi

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 full page of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or printed text on the page.

WATER RESOURCES DEPT.
SALEM, OREGON

MAR 21 1991

RECEIVED

Oregon Water Resources Department
3850 Portland Rd. NE
Salem, OR 97310
378 - 3671

Version: 8/27/90

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: ROSS IVERSON
 Address: 33739 S. MERIDIAN RD
WOODBURN, OR 97071
 Phone: 634-2331

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): ROW CROPS & NURSERY
- ☐ Livestock (type of livestock, feedlot, slaughterhouse): _____
- ☐ Residential (# units, single or multi-family, # lots if partition or subdivision): _____
- ☐ 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>4.0</u> Cubic feet per second. _____ Gallons per minute. _____ Acre-Feet
☐ Reservoir or pond	
☒ Ground Water	

RECEIVED
 MAR 21 1991
 WATER RESOURCES DEPT.
 SALEM, OREGON

G 12454
71380

Application No.
Permit No.

REAL PROPERTY LEASE

This Lease is made and entered into this 19th day of April, 1988, between PAUL IVERSON (hereinafter called "Lessor"), and VAN VEEN NURSERIES, INC. (hereinafter called "Lessee").

In consideration of the covenants and promises herein contained to be kept and performed by Lessee, Lessor hereby leases unto Lessee for the term hereinafter specified those certain farm premises consisting of approximately 14 acres of tillable land currently being used to grow Rhododendrons which is a portion of the property described as follows:

Beginning at a point twenty (20) feet West of the Southeast corner of Section twenty-four (24), Township Five (5) South, Range One (1) West of the Willamette Meridian, in the County of Clackamas, State of Oregon, thence North 19.75 chains parallel to the East boundary of said Section twenty-four (24); thence West 9.33 chains; thence South 14.02 chains to the center of the County Road; thence South 57 degrees 30' East 9.13 chains; thence South 10 degrees 25' West 2.05 chains; thence South 87 degrees 45' East 2.00 chains; thence North 1.25 chains to the place of beginning.

ALSO beginning at a point on the Willamette Meridian 3080 links South of the Northeast corner of John W. Newman D.L.C.; thence South 2093 links; thence West 30.3 links (20 feet); thence North 2093 links; thence East 30.3 links to the place of beginning being a part of the John W. Newman D.L.C. in Township Five (5), S.R. 1 West of the Willamette Meridian.

EXCEPTING THEREFROM any portion of the above premises which may lie within Tax Lot 100 as now established and disclosed by the Clackamas County Assessors map dated June 5, 1968.

1. Term. The original term of this Lease shall be 20 years commencing with the date above written. Lessee shall occupy the premises continuously during the term of the Lease provided, however, that the Lessee shall have the option to cancel the Lease annually. Notice of intent to cancel shall be provided to the Lessor within 30 days of the anniversary date of the signing of this Lease and shall be effective on such anniversary date in any year in which the Lessee desires to cancel. If no notice of intent to cancel is given, this Lease shall continue as provided herein.

2. Rent. The rent on the property shall be One Hundred and no/100 Dollars (\$100.00) per acre payable annually with the

400

Application No. 71380
Permit No.

166-648

WARRANTY DEED

WILLIAM GLENN HALL and MAURINE HALL, husband and wife, Grantors, convey and warrant to ROSS N. IVERSON and DOROTHY R. IVERSON, husband and wife, as tenants in common, Grantees, the following described real property in Clackamas County, Oregon, free of encumbrances except as specifically set forth herein:

Part of Section 24, T. 5 S., R. 1 W., of the W. M., described as follows: Commencing at the Northeast corner of the D. L. C. of John W. Newman and wife in T. 5 S., R. 1 W., of the W. M.; running thence West along North boundary of said D. L. C. 22.73 chains; thence South 16.71 chains; thence East 22.73 chains; thence North 16.71 chains to the place of beginning.

ALSO, beginning in the East boundary of the John W. Newman D. L. C. No. 73, T. 5 S., R. 1 W., of the W. M. 16.71 chains South of an iron pipe driven at the Northeast corner of said claim; running thence West 22.73 chains to an iron pin driven in the ground; thence South 2.64 chains to a stake; thence East 22.73 chains to a stake driven in East boundary of the John W. Newman D. L. C. aforementioned; thence North tracing the East boundary of said claim 2.64 chains to the place of beginning.

SUBJECT TO: Rights of the public in and to that portion lying within streets, roads and highways.

ALSO SUBJECT TO: A lease, including the terms and provisions thereof, executed by and between William Glenn Hall, also known as William G. Hall, and Maurine Hall, also known as Stella Maurine Hall, husband and wife, lessor and TransOcean Oil, Inc., lessee, dated July 24, 1979, recorded January 21, 1980, Fee No. 80 2149.

ALSO SUBJECT TO: All liens and encumbrances placed upon the property or permitted by Grantees.

The true and actual consideration for this conveyance is \$215,000.00.

Until a change is requested, all tax statements are to be sent to the following address: Ross N. and Dorothy R. Iverson, 33739 S. Meridian Rd., Woodburn, Oregon 97071.

DATED this 23 day of October, 1981.

MAR 21 1991

ENTER RESOURCES DEPT.
SALEM, OREGON

William Glenn Hall
Maurine Hall

STATE OF OREGON)
County of Clackamas) ss.

On October 23, 1981, personally appeared before me the above-named WILLIAM GLENN HALL and MAURINE HALL, husband and wife, and acknowledged the foregoing instrument.

Recorded By
Pioneer National
Title Insurance Company

Application No. 71380

QUITCLAIM DEED

MAR 2 1957

Permit No.

KNOW ALL MEN BY THESE PRESENTS, That DON O. IVERSON and SYLVIA M. IVERSON, husband and wife, in consideration of Ten and no/100 Dollars, to them paid by ROSS N. IVERSON and DOROTHY R. IVERSON, husband and wife, do hereby remise, release and forever QUITCLAIM unto the said ROSS N. IVERSON and DOROTHY R. IVERSON, husband and wife, and unto their heirs and assigns, all their right, title and interest in and to the following described real property, with the tenements, hereditaments and appurtenances, situated in the County of Clackamas, State of Oregon, bounded and described as follows, to-wit:

Beginning at the most Westerly Northwest corner of the John W. Newman D.L.C. No. 73 in Sections 24 and 25, T. 5 S. R. 1 W., W.M., in Clackamas County, State of Oregon; thence East along the North line of said claim 20.20 chains to an angle in said claim; thence South 21° 19' East along the center line of the County Road 8.195 chains; thence South 43° 52' East still along the center line of said County Road 16.35 chains to an iron pipe; thence South 23° East 52.45 chains to the center line of Butte Creek; thence following down the center of said Creek to the point of intersection of said center line of said creek with the West line of said Newman D.L.C.; thence North along the West line of the said Newman D.L.C. 59.50 chains to the place of beginning, containing 224.6 acres of land, more or less, together with and including all water rights and permits pertinent to or issued for the use and benefit of said premises, and also that certain irrigation system and works located and in use on said above described premises, including all the equipment, pumps, pipe lines and appliances, specifically named and itemized by separate inventory, marked "exhibit A", attached to that certain contract of sale dated January 15, 1951, covering said premises, by and between Earl E. Troeh and Barbara E. Troeh, his wife, as First Parties, and Don O. Iverson and Sylvia M. Iverson, his wife, and Ross N. Iverson and Dorothy R. Iverson, his wife, as Second Parties.

EXCEPT, HOWEVER, from the above described premises, that one certain machine shed and fixtures and installed hop-picking machine housed therein on said premises, and reserving the right to enter said premises for purpose of using and operating said hop-picking machine at the will of the First Parties to said contract, Earl E. Troeh and Barbara E. Troeh.

ALSO, all that part of that certain 26 acre tract of land located in Sections 24 and 25, T. 5 S. R. 1 W., W.M., Clackamas County, Oregon, lying and being West of the County Road, said 26 acre tract being more particularly described in a certain deed given by Wilbur H. Marvin and Lynn E. Marvin, his wife, to Hans T. Jensen, recorded in Clackamas County, Oregon, Deed Records, Volume 76, Page 251, on June 3, 1901, said part of said 26 acre tract lying West of said County Road, and being included in said contract, comprising less than one acre of land.

To Have and to Hold the same unto the said Ross N. Iverson and Dorothy R. Iverson, husband and wife, their heirs and assigns forever.

Witness their hands and seals this 25th day of February, 1957.

Application No. 71380
Permit No.

KNOW ALL MEN BY THESE PRESENTS, That Ralph Martino, a single person

In consideration of Ten and no/100 Dollars,

to him paid by Raymond Monnier, a single person

do hereby grant, bargain, sell and convey unto the said grantee, his heirs and assigns, all the following real property, with the tenements, hereditaments and appurtenances, situated in the County of Clackamas and State of Oregon, bounded and described as follows, to-wit:

Part of sections 13 and 24, in T.5.S.R.1.W. of 4.N., described as:
Beginning at a point in the quarter section line of section 13, 14.00 chains south of the south line of the 'n. Elliott D.L.C. in said section 13; thence south on quarter section line and the quarter section line of section 24, a distance of 39.00 chains; thence east 15.50 chains; thence north 18.00 chains to an oak tree 30 inches in diameter in the year 1888; thence east 5.00 chains, more or less, to the southwest corner of a tract of land conveyed to Rasmus Peterson by deed recorded in book 117, page 622, deed records of Clackamas County, Oregon; thence north 3 degrees 29' East along the west line of said Peterson land 21.09 chains to the northwest corner thereof; thence west 21.75 chains, more or less, to the place of beginning, containing 74 acres, more or less.
Subject to the rights of the public in and to public roads.

To Have and to Hold the above described and granted premises unto the said grantee, his heirs and assigns forever.

And the grantor do covenant that he is lawfully seized in fee simple of the above granted premises free from all encumbrances.

and that he, his heirs, executors and administrators, shall warrant and forever defend the above granted premises, and every part and parcel thereof, against the lawful claims and demands of all persons whomsoever.

Witness his hand and seal this 16th day of July, 1964.



STATE OF OREGON,

County of Marion

On this 16th day of July, 1964,

before me, the undersigned, a Notary Public in and for said County and State, personally appeared the within named Ralph Martino

who is

known to me to be the identical individual described in and who executed the within instrument, and acknowledged to me that he executed the same freely and voluntarily.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal this day and year last above written.

James R. Farnum
Notary Public for Oregon.
My commission expires May 13, 1967

WARRANTY DEED

Martino

TO

AFTER RECORDING RETURN TO
James R. Farnum, Notary

STATE OF OREGON,

CLACKAMAS COUNTY, OREGON
I, CLACKAMAS COUNTY CLERK, do hereby certify that the foregoing instrument was duly recorded in my office on this 21st day of July, 1964.

643 463

My commission expires May 13, 1967
James R. Farnum
Notary Public for Oregon

Application No. 71380 Permit

EXHIBIT "A"

No. 84-41

091-001 51W 24 00400

IN THE COUNTY OF CLACKAMAS AND STATE OF OREGON

A tract of land in the Thomas J. Chase D. L. C. No. 46, in Section 24, Township 5 South, Range 1 West, of the W. M., described as follows:

Beginning at the northeast corner of said Thomas J. Chase D. L. C.; thence West along the north line of said D. L. C. 2062.5 feet to the northwest corner of the tract described in deed to Carole Schneider, recorded December 26, 1973, as Recorder's Fee No. 73 39504, Film Records; thence South along the west line of said Schneider tract, 1200.14 feet to the southwest corner thereof and the true place of beginning of the tract herein to be described; thence South along the west line of the tract described in deed to Alice P. Schneider, recorded June 8, 1951, in Book 445, page 277, Deed Records, 1030 feet to the northwest corner of the tract described in deed to Sarah Etta Watts, recorded February 7, 1923, in Book 169, page 387, Deed Records; thence East along the north line of said Watts tract 423.06 feet to the northeast corner thereof and the northwest corner of tract described in deed to Joseph L. Stanton, recorded February 7, 1973, in Book 169, page 388, Deed Records; thence East along the north line of the two parcels as described in said Stanton deed, 1754.28 feet to the east line of the Thomas J. Chase D. L. C.; thence Northerly along the east line of said Chase D. L. C. 1030 feet, more or less, to the southeast corner of tract described in deed to Steven Schneider, recorded December 26, 1973, as Recorder's Fee No. 73 38503, Film Records; thence West along the south line of the said Steven Schneider tract and the said Carole Schneider tract 2170 feet, more or less, to the true place of beginning.

RECEIVED

MAR 21 1991

2

THE CLACKAMAS COUNTY CLERK

The description has been prepared by Ticor Title Insurance Company, but the company assumes no responsibility for its accuracy, with a complete examination of the title has been made.

STATE OF OREGON
County of Clackamas
I, Juanita N. Orr, County Clerk, do hereby certify that the foregoing is a true and correct copy of the original as recorded in the records of said County at

1991 SEP 16 7:11:59



Witness my hand and seal of office
Juanita N. Orr
County Clerk

Recording Certificate
CCR #4 84 32392

Application No. 71380
Permit No.

FORM No. 713-BARGAIN AND SALE DEED (Incorporated in Oregon)

STITCHED IN NEW PUBLICATIONS CO. - OREGON, NO. 1-1974

1-1-74

BARGAIN AND SALE DEED

KNOW ALL MEN BY THESE PRESENTS, That ANNA M. SPIES, a widow

hereinafter called grantor, for the consideration hereinafter stated, does hereby grant, bargain, sell and convey unto FRANCIS J. SPIES,
a single person

hereinafter called grantee, and unto grantee's heirs, successors and assigns all of that certain real property with the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, situated in the County of Clackamas, State of Oregon, described as follows, to-wit:

All of my undivided interest in the following described real property

* Part of the Thomas J. Chase D. L. C. in T. 5 S., R. 1 W., of the W. M. described as:
Beginning 33.42 chains North 89° 17' East from the northwest corner of the Thomas J. Chase D. L. C. in T. 5 S., R. 1 W., of the W. M.; thence South 10° 22' West 28.40 chains to an iron rod; thence South 79° 8' East 4.197 chains to an iron rod; thence south 10 degrees 22' West 9.19 Chains to an iron pin; thence south 78° East 7 links; thence South 22° 13' West 26.00 chains to the center of Butte Creek; thence following up the center of said creek to a point 10 chains west and 1.03 chains north of the South east corner of section 23; thence south 27° east 8.25 chains to a buggy axel; thence north 88° 56' East 9.936 chains; thence north 8° 43' East 48.16 chains to an iron bolt; thence North 33.79 chains to an iron pin in the north line of said claim; thence South 89° 17' West along said North line 15.77 chains to the point of beginning in the County of Clackamas and the State of Oregon

5 1W 23 100 91-01

To Have and to Hold the same unto the said grantee and grantee's heirs, successors and assigns forever.

The true and actual consideration paid for this transfer, stated in terms of dollars, is \$ 0-

However, the actual consideration consists of or includes other property or value given or promised which is the whole consideration (indicate which). (The sentence between the symbols @, if not applicable, should be deleted. See ORS 93.030.)

In construing this deed and where the context so requires, the singular includes the plural and all grammatical changes shall be implied to make the provisions hereof apply equally to corporations and to individuals.

In Witness Whereof, the grantor has executed this instrument this 14 day of March, 1975; if a corporate grantor, it has caused its name to be signed and seal affixed by its officers, duly authorized thereto by order of its board of directors.

Anna M. Spies

(If executed by a corporation, file corporate seal)

STATE OF OREGON,

County of Marion

March 14, 1975

Personally appeared the above named

Anna M. Spies

and acknowledged the foregoing instrument to be her voluntary act and deed.

Before me:

(OFFICIAL SEAL) *James D. Fournier*

Notary Public for Oregon

My commission expires 5-25-1975

STATE OF OREGON, County of Marion

Personally appeared

who, being duly sworn, each for himself and not one for the other, did say that the former is the president and that the latter is the secretary of

a corporation, and that the seal affixed to the foregoing instrument is the corporate seal of said corporation and that said instrument was signed and sealed in behalf of said corporation by authority of its board of directors; and each of them acknowledged said instrument to be its voluntary act and deed.

Before me:

Notary Public for Oregon

My commission expires:

(OFFICIAL SEAL)

Anna M Spies
Mt. Angel, Oregon

GRANTOR'S NAME AND ADDRESS

Francis J. Spies
Box 543
Mt. Angel, Oregon 97362

GRANTEE'S NAME AND ADDRESS

After recording return to:

James D. Fournier
195 Main Street
Mt. Angel, Oregon 97362

NAME, ADDRESS, ZIP

Should a change be required all fee payments shall be sent to the following address:

Francis J. Spies
Box 543
Mt. Angel, Oregon 97362

NAME, ADDRESS, ZIP

STATE OF OREGON,

Mar 21

STATE OF OREGON
County of Clackamas

I, George D. Fournier, County Clerk, Ex-Officio Recorder of Conveyances and Ex-Office Clerk of the Circuit Court of the State of Oregon, for the County of Clackamas, do hereby certify that this within instrument of writing was received for and recorded in the AN 10 of said county at 1975 Mar 14

DEED

When the final and full amount of the fee is received, the County Clerk shall issue the following certificate: *James D. Fournier*

Recording Certificate 12013

--ROY THAYER and LEONA THAYER--

The fee simple title to said land is, at the date hereof, vested in

--H. W. SCHRODER and ANNA SCHRODER,
who took title as H. W. Schroeder and
Anna Schroeder, as tenants by the
entirety--

The land referred to in this policy is described as:

Part of the John W. Newman and wife D.L.C. #73 in Section 24,
T.5.S.R.1.W., of the W.M., in the County of Clackamas and State
of Oregon, described as:

Beginning at a point on the North line of the John W. Newman
and wife D.L.C. #73 in T.5.S.R.1.W., of the W.M., 22.73 chains,
more or less, west of the east line of Section 24 at the
Northeast corner of a tract of land conveyed to Hans T. Jensen
by deed recorded June 3, 1901 in Deed Book 76, Page 251; thence
South 24.97 chains, more or less, to the southeast corner of a
tract of land conveyed to H. T. Jensen and Maggie Jensen, his
wife, by deed recorded November 6, 1919 in Deed Book 155, Page
279; thence North 89°02' West 10.60 chains, more or less, to the
center line of the John S. Owings County Road; thence Northerly
along said road to a re-entrant corner of said D.L.C.; thence
North in said road and on the West line of said D.L.C. 11.43
chains, more or less, to an angular corner of said D.L.C.; thence
East on North line of said D.L.C. 16.04 chains, more or less, to
the place of beginning.

RECEIVED

MAR 21 1991

FOR RESOURCES DEPT
CLACKAMAS OREG

WATER RESOURCES DEPT.

Commerce Building

158 12th Street N.E.

SALEM, OREGON 97310

ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN, OR 97071

FILE#: G 12454

FIRST CLASS

C99

Sec 70380

Application No.

G12454

Permit No.

G12389

3/21/91

Name .. ROSS IVERSON
Address 33739 S MERIDIAN RD
WOODBURN, OR 97071

Assigned

Address

Beginning construction APR 1 1 1997

Completion of construction OCT 0 1 1998

Extended to

Complete application of water OCT 0 1 1999

Extended to

FILE#: G 12454

ROSS IVERSON
33739 S MERIDIAN RD
WOODBURN, OR 97071

FILE#: G 12454

NOTICE OF COMPLETION OF CONSTRUCTION

I, Ross Iversen, the holder of Permit No. G-12389to appropriate the public waters of the state of Oregon, completed the construction of the works described therein on the 15 day of July, 1997.Remarks: Wells were already constructed when permit was applied for
If the works have less capacity than described in the permit, or you have definitely abandoned part of the proposed develop-

ment, you should so state in order that our records may not be unnecessarily encumbered.

IN WITNESS WHEREOF, I have hereunto set my hand this _____ day of _____, 19____

Ross Iversen
(Signature of Applicant)33739 S Meridian Rd Woodburn OR 97071
(Address)

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when construction work is completed.

WATER RESOURCES DEPT.
SALEM, OREGON

JUL 21 1997

IVERSON BROTHERS BULB FARM, INC.

16669

WATER RESOURCES DEPARTMENT

04/02/96

Date	Trans. No.	Description	Vend. Inv. #	Gross	Disc	Net
04/02/96	7351	G-12454		102.00	0.00	102.00
Totals:				102.00	0.00	102.00

RECEIVED

APR 04 1996

WATER RESOURCES DEPT.
SALEM, OREGON

NUMBER 06518

Check 102⁰⁰ Mo _____ Cash _____

- ____ Surface Application
- ____ Reservoir Application
- ☒ Ground Water Application
- ____ Transfer Application
- ____ PFO Request
- ____ Research
- ____ Hydroelectric Fees
- ____ Copying
- ____ Assignment
- ____ Extension of Time
- ____ Protest
- ____ Other

0
102

Doug

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

RECEIPT #

158 12TH ST. N.E.
SALEM, OR 97310-0210
378-8455 / 378-8130 (FAX)

INVOICE # **001082**

RECEIVED FROM: Overseas

BY: Overseas

APPLICATION 519454

PERMIT

TRANSFER

CASH: ☐

CHECK: # 24-241

OTHER: (IDENTIFY) Bulb

TOTAL REC'D \$ 102.00

0417 WRD MISC CASH ACCT

ADJUDICATIONS

PUBLICATIONS / MAPS

OTHER: (IDENTIFY)

OTHER: (IDENTIFY)

\$
\$
\$
\$

REDUCTION OF EXPENSE

CASH ACCT.

PCA AND OBJECT CLASS

VOUCHER #

\$

0427 WRD OPERATING ACCT

MISCELLANEOUS

0407 COPY FEES

0410 RESEARCH FEES

0408 MISC REVENUE: (IDENTIFY)

TC165 DEPOSIT LIAB. (IDENTIFY)

WATER RIGHTS:

0201 SURFACE WATER

0203 GROUND WATER

0205 TRANSFER

WELL CONSTRUCTION

0218 WELL DRILL CONSTRUCTOR

LANDOWNER'S PERMIT

OTHER (IDENTIFY)

EXAM FEE

\$

\$

\$

EXAM FEE

\$

0202

0204

0206

0219

0220

RECORD FEE

\$

\$ 102.00

\$

LICENSE FEE

\$

\$

0437 WELL CONST. START FEE

0211 WELL CONST START FEE

0210 MONITORING WELLS

OTHER (IDENTIFY)

\$

\$

CARD #

CARD #

0539 LOTTERY PROCEEDS

1302 LOTTERY PROCEEDS

\$

0467 HYDRO ACTIVITY

LIC NUMBER

0233 POWER LICENSE FEE (FW/WRD)

0231 HYDRO LICENSE FEE (FW/WRD)

HYDRO APPLICATION

\$

\$

\$

RECEIPT #

001082

DATED:

4-4-96

BY:

FLD L