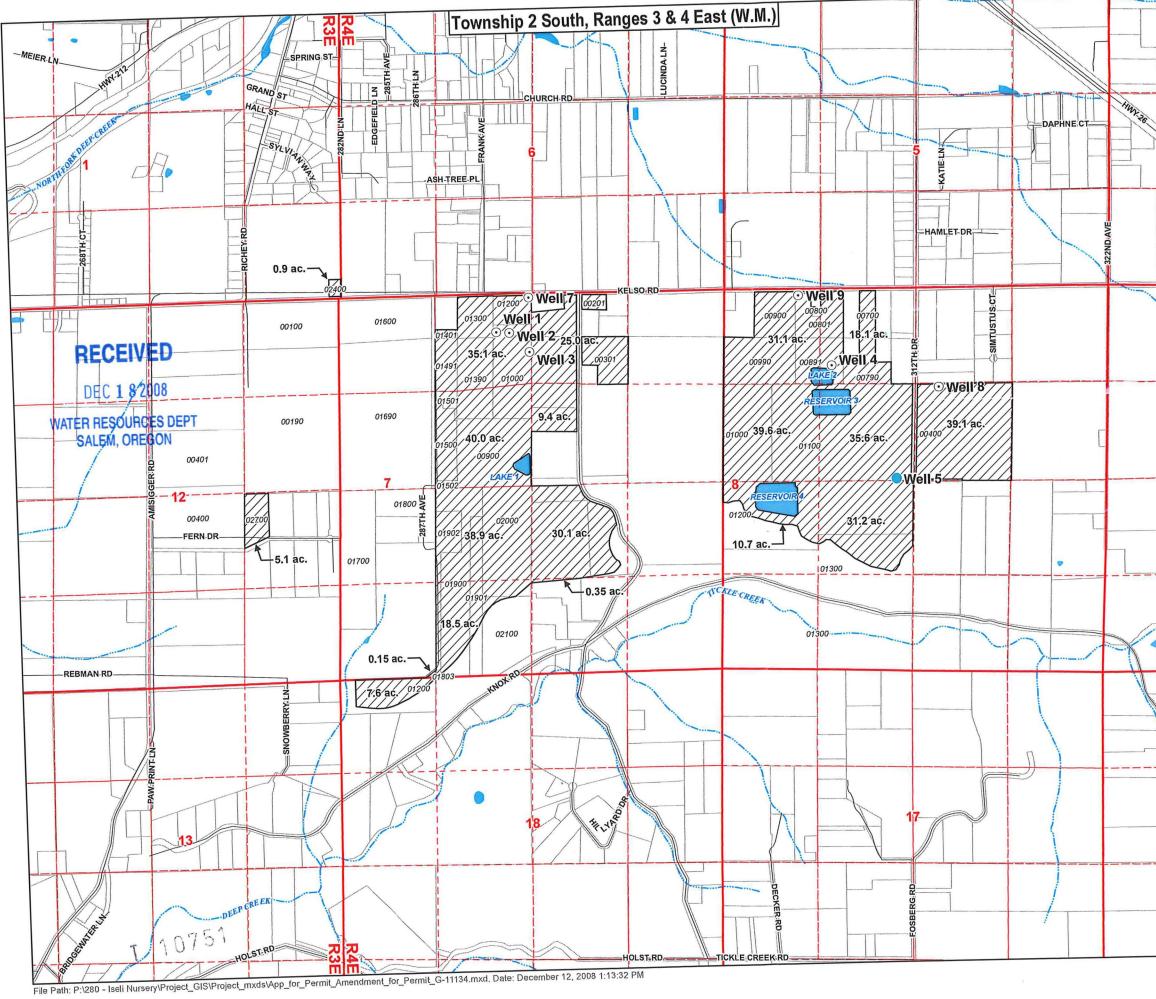
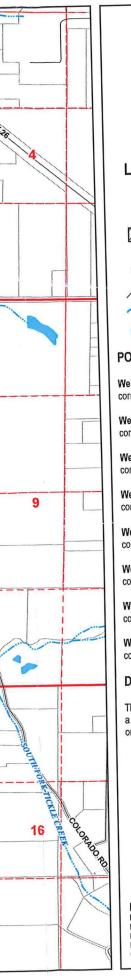
		MENDMENT		
Name Iseli Nursery Inc				
Greg Pilcher	DESCRIPTION C	OF WATER RIGHT(s)		
Address 30590 SE Kelso Rd Sundy OR 97009	Name of Stream	Wells		
Change in POU/APOA	Trib. of <u>Tickle</u>	Creek		
Date Filed 12-18-08	Use Nursery		County	Clau
initial notice date $12 - 30 - 08$	Quantity of water (CFS)	· · · · · · · · · · · · · · · · · · ·	No. o	of Acres_
OPD issued date	Name of ditch	Don # 0 11211	Cast #	
PD notice date	App # <u>G-11241</u>	Per # <u>G -11/34</u> Per #	Cert # Cert #	
Date of FO 3-25.09 Vol 77 Page 443	App # App #	Per #	Cert #	
	App #	Per #	Cert #	
	App #	Per #	Cert #	
C-Date	11			
COBU due date				
COBU Received date				
Certificate issued	Carrier and the second			
Assignments:				
	G			
Irrigation District None				la construction de la construction de la construcción de la construcci
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CWRE				
CWRE CC's list				
Agent GSI Water Solutions · Adam Su		rn Blud. Corva	115. OR.97)3

FEES PAID Amount Receipt # 1400.00 95197 Date 12/18/08 nas R Date 1984 R Date R Date _____ R Date _____ R Date _____ FEES REFUNDED Amount Receipt# Date Date





Application for a Permit Amendment

Permit G-11134

Iseli Nursery Clackamas County, Oregon

LEGEND

- Existing and Proposed Additional Points of Appropriation (POA) for Permit G-11134 \odot
- Proposed Place of Use (POU) for Permit G-11134
- Tax Lots (Tax lots owned by permit
- holder are labeled)
- // Roads
- Waterbodies

POA LOCATION DESCRIPTIONS

Well 1 - Located 525 feet South and 2,165 feet East from the NW corner of Section 7, Township 2 South, Range 4 East (W.M.)

Well 2 - Located 535 feet South and 2,335 feet East from the NW corner of Section 7, Township 2 South, Range 4 East (W.M.)

Well 3 - Located 810 feet South and 2,610 feet East from the NW corner of Section 7, Township 2 South, Range 4 East (W.M.)

Well 4 - Located 1,050 feet South and 1,460 feet East from the NW corner of Section 8, Township 2 South, Range 4 East (W.M.)

Well 5 - Located 2,600 feet South and 2,350 feet East from the NW corner of Section 8, Township 2 South, Range 4 East (W.M.)

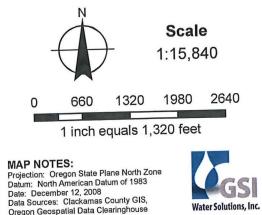
Well 7 - Located 60 feet South and 2,600 feet East from the NW corner of Section 7, Township 2 South, Range 4 East (W.M.)

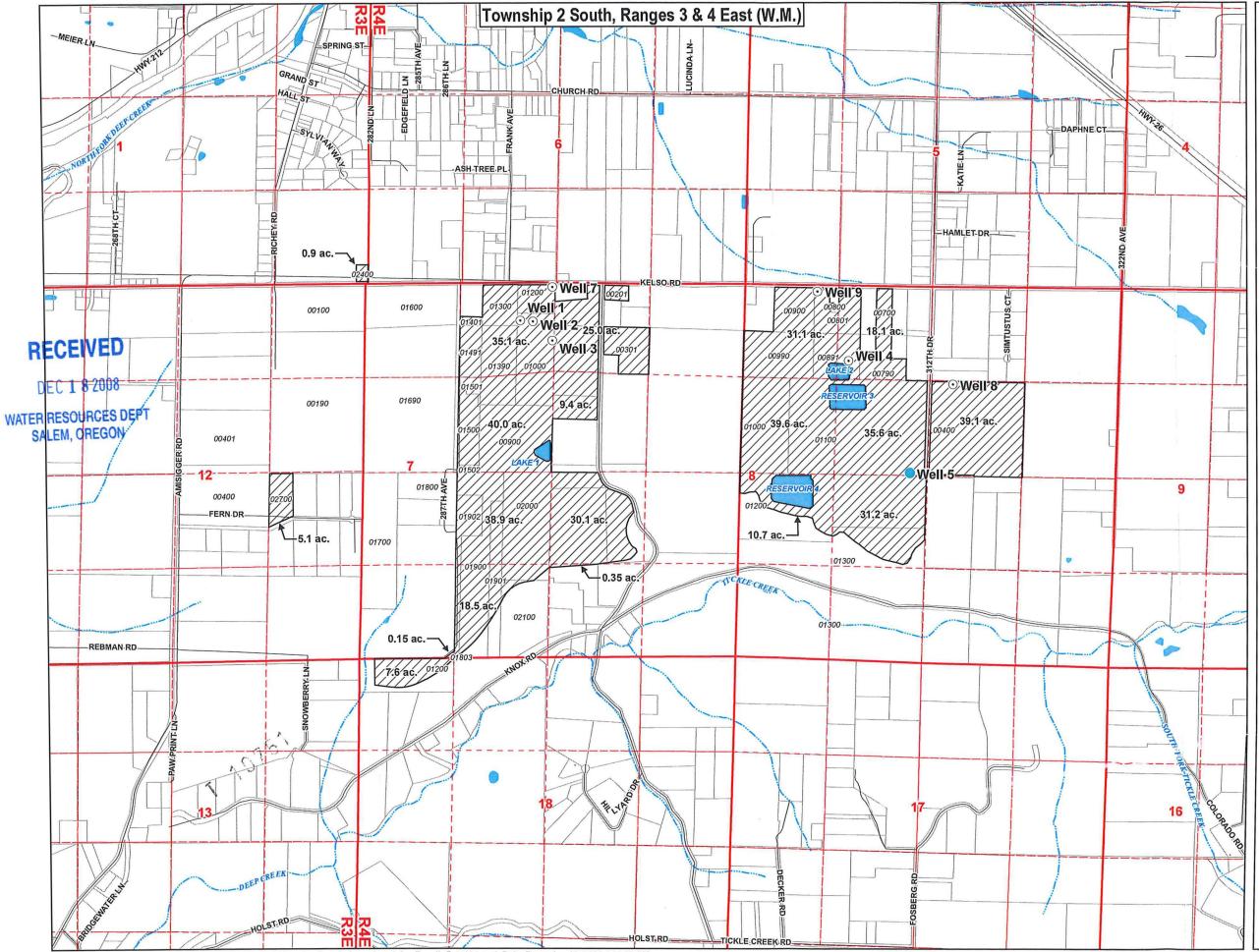
Well 8 - Located 1,360 feet South and 2,330 feet West from the NE corner of Section 8, Township 2 South, Range 4 East (W.M.)

Well 9 - Located 85 feet South and 1,015 feet East from the NW corner of Section 8, Township 2 South, Range 4 East (W.M.)

DISCLAIMER

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





File Path: P:\280 - Iseli Nursery\Project_GIS\Project_mxds\App_for_Permit_Amendment_for_Permit_G-11134.mxd, Date: December 12, 2008 1:13:32 PM

Application for a Permit Amendment

Permit G-11134

Iseli Nursery Clackamas County, Oregon

LEGEND

- Existing and Proposed Additional Points of Appropriation (POA) for Permit G-11134
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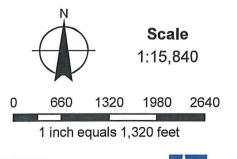
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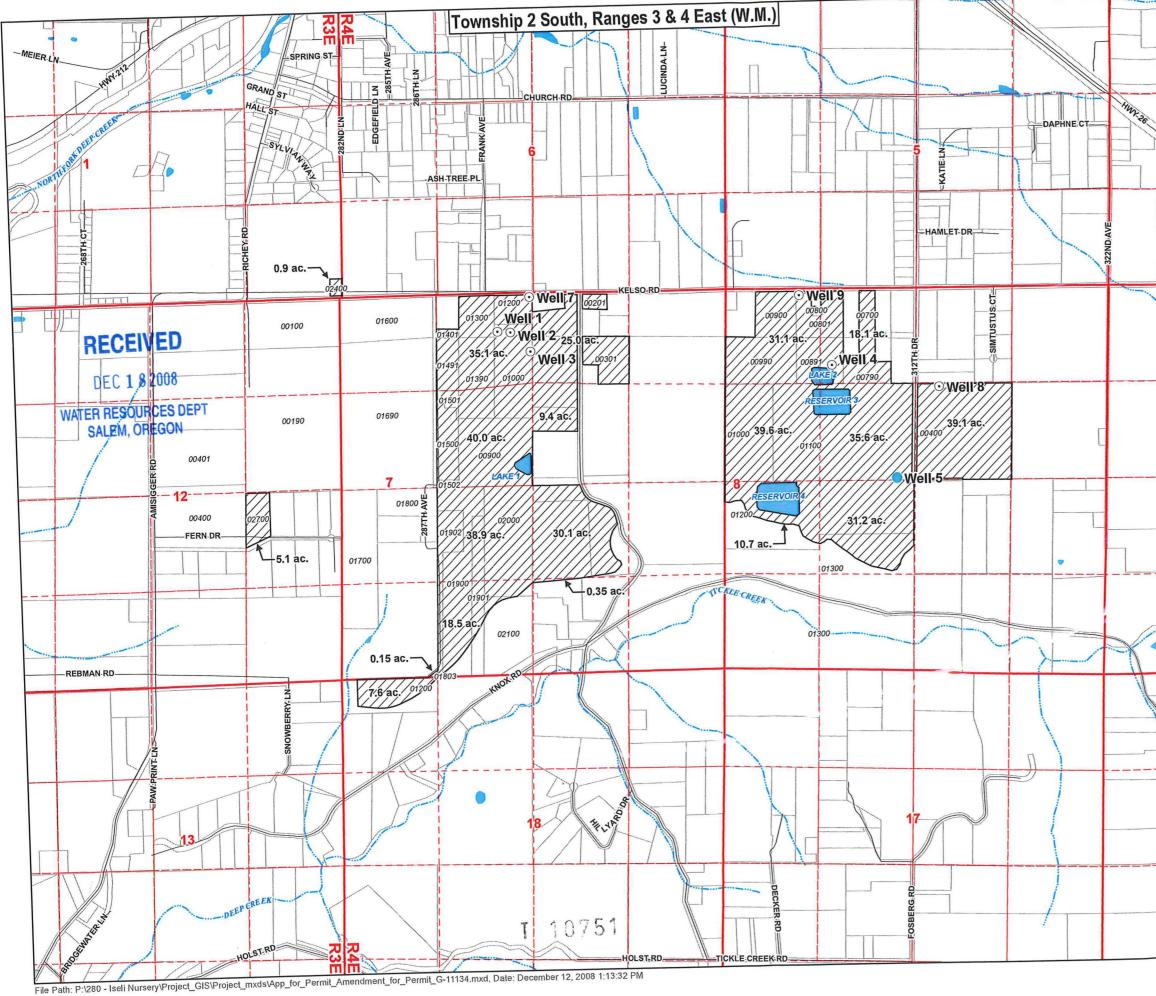
DISCLAIMER

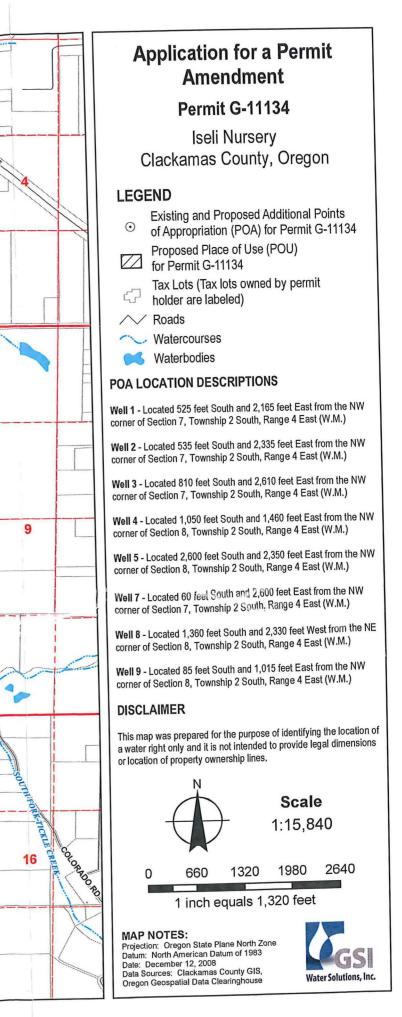
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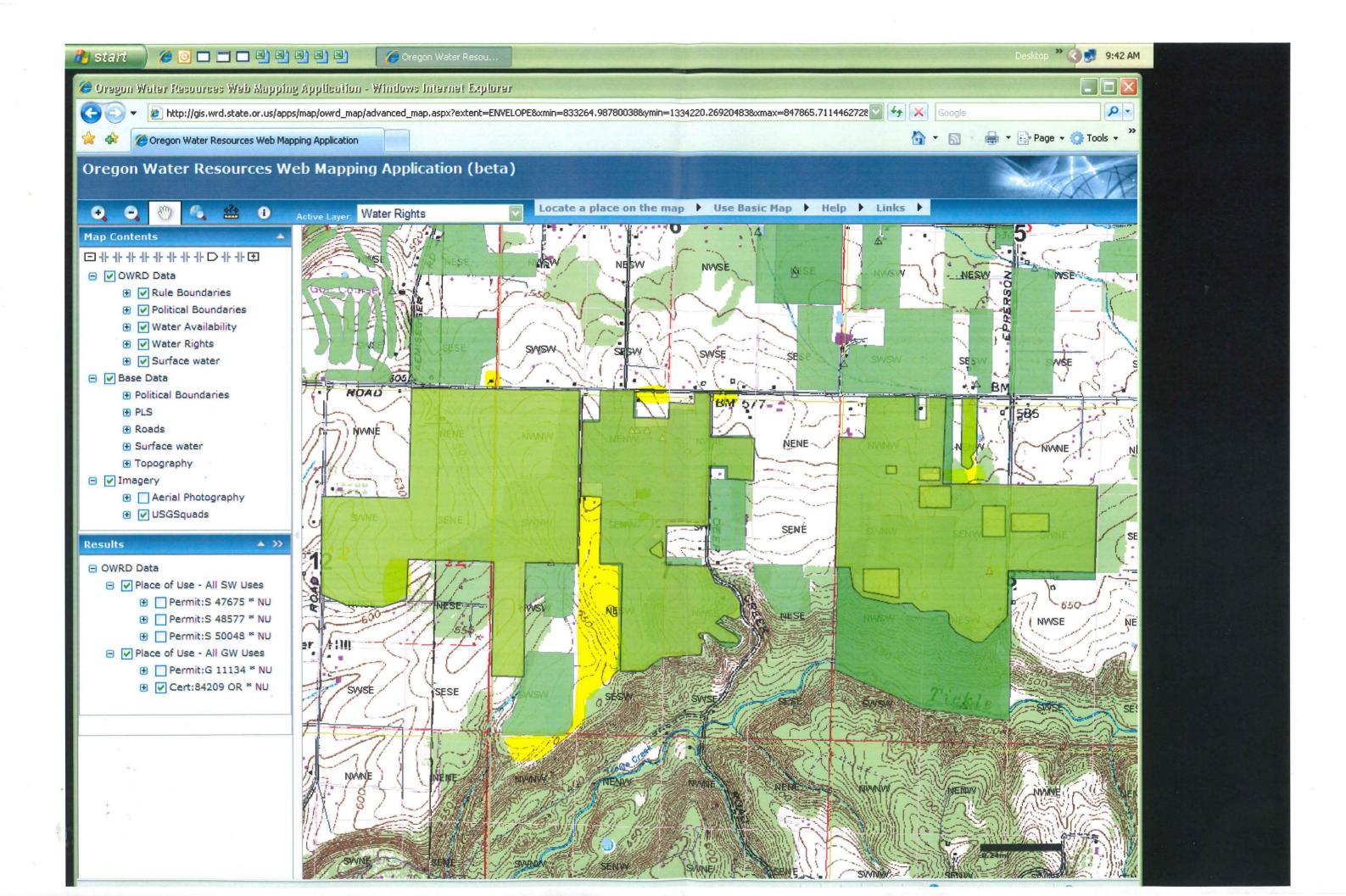


MAP NOTES: Projection: Oregon State Plane North Zone Datum: North American Datum of 1983 Date: December 12, 2008 Data Sources: Clackamas County GIS, Oregon Geospatial Data Clearinghouse









STATE OF OREGON

COUNTY OF CLACKAMAS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

ISELI NURSERY, INC. 30590 SE KELSO ROAD SANDY, OREGON 97009

503-663-3822

to use the waters of FIVE WELLS in the TICKLE CREEK BASIN for NURSERY OPERATIONS ON 416.5 ACRES.

This Permit is issued approving Application G-11241. The date of priority is MARCH 5, 1984. The use is limited to not more than 1650.0 GALLONS PER MINUTE, BEING 100 GPM FROM WELL 1, 350 GPM FROM WELL 2, 750 GPM FROM WELL 3, 350 GPM FROM WELL 4, AND 100 GPM FROM WELL 5, or its equivalent in case of rotation, measured at the wells.

The wells are located as follows:

NE 1/4 NW 1/4, SECTION 7, T 2 S, R 4 E, W.M.; WELL 1 - 600 FEET SOUTH AND 850 FEET EAST; WELL 2 - 600 FEET SOUTH AND 1000 FEET EAST; WELL 3 -700 FEET SOUTH AND 1260 FEET EAST, ALL FROM NW CORNER, NE 1/4 NW 1/4, SECTION 7.

NE 1/4 NW 1/4, SE 1/4 NW 1/4, SECTION 8, T 2 S, R 4 E, W.M.; WELL 4 - 1050 FEET SOUTH AND 175 FEET EAST FROM NW CORNER, NE 1/4 NW 1/4, SECTION 8; WELL 5 - 50 FEET NORTH AND 300 FEET WEST FROM C 1/4 CORNER, SECTION 8.

The amount of water used for Nursery Operations (OAR 690) is limited to a diversion of 0.15 cubic foot per second per acre. For the irrigation of containerised 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 at any time 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 use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

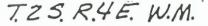
A description of the proposed place of use under the permit is as follows:

NW 1/4 NE 1/4 26.4 ACRES - 1.4 - 25.0 SW 1/4 NE 1/4 10.0 ACRES - 0.6 - 9.4 NE 1/4 NW 1/4 30.4 ACRES SE 1/4 NW 1/4 30.5 ACRES NE 1/4 SW 1/4 20.0 ACRES SE 1/4 SW 1/4 3.1 ACRES NW 1/4 SE 1/4 28.0 ACRES SECTION 7

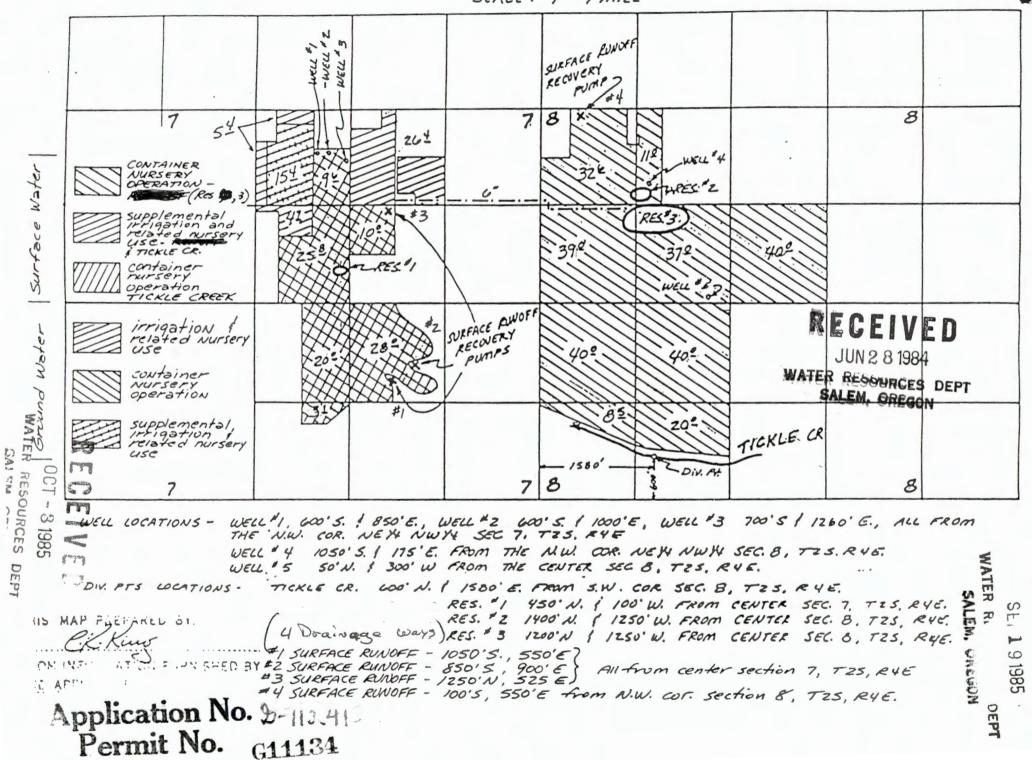
Application G-11241 Water Resources Department

PERMIT G-11134

PAGE TWO SW 1/4 NE 1/4 40.0 ACRES - 0.9 - 39.1 NE 1/4 NW 1/4 11.0 ACRE5 NW 1/4 NW 1/4 32.6 ACRES -1.5 -→ 3..! SW 1/4 NW 1/4 39.0 ACRES SE 1/4 NW 1/4 37.0 ACRES-1, 4 -> 35.6 NE 1/4 SW 1/4 40.0 ACRES -8.5 -31.2 NW 1/4 SW 1/4 40.0 ACRES -29.3 -10.7 SW 1/4 SW 1/4 8.5 ACRES-9.5-0 SE 1/4 SW 1/4 20.0 ACRES-20.0 -> 0 SECTION 8 TOWNSHIP 2 SOUTH, RANGE 4 EAST, W.M. 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 elevations in the well at all times. When required by the Department, the permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn. 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. Actual construction work shall begin on or before November 13,1991, and shall be completed on or before October 1, 1992. Complete application of the water shall be made on or before October 1, 1993. 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 beneficial use of water without waste. The water user is advised that new regulations may require use of best practical technologies or conservation practices to adhieve 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. Issued this date, November 13, 1990. /s/ WILLIAM H. YOUNG Water Resources Department William H. Young Director Water Resources Department PERMIT G-11134 Application G-11241 Volume 23A Tickle Creek & Misc. Wells District 16 Basin 2 G-11241.WJO



SCALE: 4" . I MILE



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DEP





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

December 23, 2008

ISELI NURSERY INC GREG PILCHER 30590 SE KELSO RD SANDY OR 97009

Reference: Permit Amendment T- 10751

On December 18, 2008 we received your request for permit amendment. The application was accompanied by \$1400.00. Our receipt 95197 is enclosed.

By copy of this letter, we are asking the Watermaster for a report regarding the potential for injury to existing water rights which may be caused by the change.

Except as provided under ORS 540.510(3) for municipalities, you may not use water in the new place of use, or from the new point of appropriation, until we issue a final order approving the application.

We will notify you if additional information or corrections to the application or map are required.

If you have any questions, please call the Transfer Section, (503)986-0900.

cc: Watermaster #16 (via e-mail) Adam Sussman, Agent Groundwater (via e-mail)

enclosure





Notice of Application for Water Right Transfer, Temporary Transfer, or Permit Amendment 12/30/08

The Department seeks comment on the recently-filed application listed below. Any person may comment on the application. Comments must be received by the Department within 30 days of the date of this notice. The Director may presume that the transfer would be allowed by, and compatible with comprehensive plans unless an affected local government informs the Director otherwise within 30 days of this notice.

County:	CLACKAMAS
Transfer:	10751
Water Right:	PERMIT G 11134
Priority Date:	1984
Name:	ISELI NURSERY INC, GREG PILCHER
Address:	30590 SE KELSO RD, SANDY, OR 97009
Change:	POU/APOA
Source:	WELLS
Authorized APOA:	T2S R4E 7,8
Proposed APOA:	T2S R4E 7,8
Authorized POU:	T2S R4E 7,8
Proposed POU:	T2S R3E 1,12
	T2S R4E 7,8,18

The holder of a water right may apply to permanently change an existing water use subject to transfer. A transfer application may involve any of the following changes: Point of diversion or appropriation (POD; POA); Additional point of diversion or appropriation (APOD; APOA); Historic POD (HIST); Place of use (POU); Character of use (USE); Instream (ISWR); Substitution (SUB); or Exchange (EXCH).

The holder of a water right subject to transfer may request to temporarily change the place of use of the water for up to 5 years and, if necessary to convey the water, to temporarily change the point of diversion or appropriation.

The holder of a water right permit may apply to change a point of diversion (POD) or appropriation (POA) or to change the place of use (POU).

Any person who provides comments within the comment period will receive a copy of the Department's preliminary determination of whether the application should be approved or rejected after the Department has completed a review of the application and will be provided an opportunity to protest the application and preliminary determination at that time. Comments should be sent to the Transfers Section at the Department's Salem office.





April 7, 2009

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

GREG PILCHER ISELI NURSERY INC. 30590 SE KELSO RD SANDY OR 97009

REFERENCE: Permit Amendment Transfer Application T-10751

Enclosed is a copy of the order approving your Permit Amendment application.

YOU SHOULD GIVE PARTICULAR ATTENTION TO THE CONDITIONS OUTLINED IN THE FINAL ORDER. All other terms and conditions of the permit remain the same.

If you have any questions related to the approval of this permit amendment, you may contact me by telephone at (503) 986-0883 or by e-mail at <u>Sarah.A.Henderson@wrd.state.or.us</u>

Sincerely,

arah Henderson

Sarah Henderson Executive Support Field Services Division

cc: Watermaster Dist. #16 Adam Sussman, Agent

Enclosure

BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

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In the Matter of Permit Amendment T-10751, Clackamas County FINAL ORDER

APPROVING ADDITIONAL POINTS

OF APPROPRIATION AND A

CHANGE IN PLACE OF USE

Authority

ORS 537.211 establishes the process in which a water right permit holder may submit a request to change the point of appropriation and/or place of use authorized under an existing water right permit.

Applicant

Iseli Nursery, Inc. Attn Greg Pilcher 30590 SE Kelso Road Sandy, Oregon 97009

Findings of Fact

Background

- 1. On December 18, 2008, Iseli Nursery, Inc., filed an application for additional points of appropriation and to change a portion of the place of use under Permit G-11134. The Department assigned the application number T-10751.
- 2. The permit to be amended is as follows:

Permit:	G-11134 in the name of Iseli Nursery, Inc.
Use:	Nursery uses on 416.5 acres
Priority Date:	March 5, 1984
Quantity:	1650.0 gallons per minute (gpm); being 100 gpm from Well 1, 350 gpm
	from Well 2, 750 gpm from Well 3, 350 from Well 4, and 100 gpm Well 5
Rate/Duty:	The amount of water used for NURSERY OPERATIONS (OAR 690) 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

This is a final order in other than contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60 day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-080 and OAR 690-01-005 you may either petition for judicial review or 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.

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 any time, 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.

Source: Five wells within the Tickle Creek Basin

Twp	Rng	Mer Sec		Q-Q	Measured Distances			
2 S	2 S 4 E WM		7	NE NW	Well 1 - 600 feet South and 850 feet East from the NW Corner of the NE ¹ / ₄ NW ¹ / ₄ of SECTION 7.			
2 S	4 E	4 E WM 7 NE NW Well 2 - 600 feet South and 1000 feet NW Corner of the NE¼ NW¼ of Sect						
2 S	4 E	WM	7	NE NW	Well 3 - 700 feet South and 1260 feet East from the NW Corner of the NE ¹ / ₄ NW ¹ / ₄ of Section 7.			
2 S	4 E	WM	8	NE NW	Well 4 - 1050 feet South and 175 feet East from the NW Corner of the NE¼ NW¼ of Section 8.			
2 S	2 S 4 E WM 8 SE 1		SE NW	Well 5 - 50 feet North and 300 feet West from the C ¹ / ₄ Corner of Section 8.				

Authorized Points of Appropriation:

Authorized Place of Use:

	N	URSERY	USE	S	
Twp	Rng	Mer	Sec	Q-Q	Acres
2 S	4 E	WM	7	NW NE	26.4
2 S	4 E	WM	7	SW NE	10.0
2 S	4 E	WM	7	NE NW	30.4
2 S	4 E	WM	7	SE NW	30.5
2 S	4 E	WM	7	NE SW	20.0
2 S	4 E	WM	7	SE SW	3.1
2 S	4 E	WM	7	NW SE	28.0
2 S	4 E	WM	8	SW NE	40.0
2 S	4 E	WM	8	NE NW	11.0
2 S	4 E	WM	8	NWNW	32.6
2 S	4 E	WM	8	SWNW	39.0
2 S	4 E	WM	8	SE NW	37.0
2 S	4 E	WM	8	NE SW	40.0
2 S	4 E	WM	8	NW SW	40.0
2 S	4 E	WM	8	SW SW	8.5
2 S	4 E	WM	8	SE SW	20.0

Twp	Rng	Mer	Sec	Q-Q	Measured Distances		
2 S	2 S 4 E WM 7 NE		NE NW	Well 1 - 525 feet South and 2165 feet East from the NW Corner of Section 7.			
2 S	4 E	WM	7	NE NW	Well 2 - 535 feet South and 2335 feet East from the NW Corner of Section 7.		
2 S	4 E	WM	7	NE NW	Well 3 - 810 feet South and 2610 feet East from the NW Corner of Section 7.		
2 S	4 E	WM	8	NE NW	Well 4 - 1050 feet South and 1460 feet East from the NW Corner of Section 8.		
2 S	4 E	WM	8	SE NW	Well 5 - 2600 feet South and 2350 feet East from the NW Corner of Section 8.		

3. The applicant has provided information that better describes the authorized points of appropriation as being located as follows:

4. Permit Amendment Application T-10751 proposes additional points of appropriation for the 100 gallons per minute (gpm) allotted to Well 1 under the permit. The additional points of appropriation are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances		
2 S	4 E	WM	7	NE NW	Well 2 - 535 feet South and 2335 feet East from the NW Corner of Section 7.		
2 S	4 E	WM	7	NE NW	Well 3 - 810 feet South and 2610 feet East from the NW Corner of Section 7.		
2 S	4 E	WM	8	NE NW Well 4 - 1050 feet South and 1460 feet East NW Corner of Section 8.			
2 S	• 4 E	WM	8	SE NW	Well 5 - 2600 feet South and 2350 feet East from the NW Corner of Section 8.		
2 S	4 E	WM	7	NE NW	Well 7 - 60 feet South and 2600 feet East from the NW Corner of Section 7.		
2 S	4 E	WM	8	SW NE	Well 8 - 1360 feet South and 2330 feet West from the NE Corner of Section 8.		
2 S	4 E	WM	8	NWNW	Well 9 - 85 feet South and 1015 feet East from the NW Corner of Section 8.		

5. Permit Amendment Application T-10751 proposes additional points of appropriation for the 350 gpm allotted to Well 2 under the permit. The additional points of appropriation are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 S	4 E	WM	7	NE NW Well 1 - 525 feet South and 2165 feet East fro NW Corner of Section 7.	
2 S	4 E	WM	7	NE NW Well 3 - 810 feet South and 2610 feet East fro NW Corner of Section 7.	
2 S	4 E	WM	8	NE NW	Well 4 - 1050 feet South and 1460 feet East from the NW Corner of Section 8.
2 S	4 E	WM	8	SE NW	Well 5 - 2600 feet South and 2350 feet East from the NW Corner of Section 8.
2 S	4 E	WM	7	NE NW	Well 7 - 60 feet South and 2600 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	SW NE	Well 8 - 1360 feet South and 2330 feet West from the NE Corner of Section 8.
2 S	4 E	WM	8	NW NW	Well 9 - 85 feet South and 1015 feet East from the NW Corner of Section 8.

6. Permit Amendment Application T-10751 proposes additional points of appropriation for the 750 gpm allotted to Well 3 under the permit. The additional points of appropriation are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 S	4 E	WM	7	NE NW	Well 1 - 525 feet South and 2165 feet East from the NW Corner of Section 7.
2 S	4 E	WM	7	NE NW	Well 2 - 535 feet South and 2335 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	NE NW	Well 4 - 1050 feet South and 1460 feet East from the NW Corner of Section 8.
·2 S	4 E	WM	8	SE NW	Well 5 - 2600 feet South and 2350 feet East from the NW Corner of Section 8.
2 S	4 E	WM	7	NE NW	Well 7 - 60 feet South and 2600 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	SW NE Well 8 - 1360 feet South and 2330 feet West 1 the NE Corner of Section 8.	
2 S	4 E	WM	8	NW NW	Well 9 - 85 feet South and 1015 feet East from the NW Corner of Section 8.

Special Order Volume 77, Page 446.

 Permit Amendment Application T-10751 proposes additional points of appropriation for the 350 gpm allotted to Well 4 under the permit. The additional points of appropriation are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 S	4 E	WM	7	NE NW	Well 1 - 525 feet South and 2165 feet East from the NW Corner of Section 7.
2 S	4 E	WM	7	NE NW	Well 2 - 535 feet South and 2335 feet East from the NW Corner of Section 7.
2 S	4 E	WM	7	NE NW	Well 3 - 810 feet South and 2610 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	SE NW	Well 5 - 2600 feet South and 2350 feet East from the NW Corner of Section 8.
2 S	4 E	WM	7	NE NW	Well 7 - 60 feet South and 2600 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	SW NE	Well 8 - 1360 feet South and 2330 feet West from the NE Corner of Section 8.
2 S	4 E	WM	8	NW NW	Well 9 - 85 feet South and 1015 feet East from the NW Corner of Section 8.

8. Permit Amendment Application T-10751 proposes additional points of appropriation for the 100 gpm allotted to Well 5 under the permit. The additional points of appropriation are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances		
2 S	4 E	WM	7	NE NW	Well 1 - 525 feet South and 2165 feet East from the NW Corner of Section 7.		
2 S	4 E	WM	7	NE NW	Well 2 - 535 feet South and 2335 feet East from the NW Corner of Section 7.		
2 S	4 E	WM	7	NE NW	Well 3 - 810 feet South and 2610 feet East from the NW Corner of Section 7.		
2 S	4 E	WM	8	NENW	Well 4 - 1050 feet South and 1460 feet East from the NW Corner of Section 8.		
2 S	4 E	WM	7	NE NW	Well 7 - 60 feet South and 2600 feet East from the NW Corner of Section 7.		
2 S	4 E	WM	8	SW NE	Well 8 - 1360 feet South and 2330 feet West from the NE Corner of Section 8.		
2 S	4 E	WM	8	NW NW	Well 9 - 85 feet South and 1015 feet East from the NW Corner of Section 8.		

Special Order Volume 77, Page <u>447</u>.

	N	URSERY	USE	S		
Twp	Rng	Mer	Sec	Q-Q	Acres	
2 S	3 E	WM	1	SE SE	0.90	
2 S	3 E	WM	12	NE SE	5.10	
2 S	4 E	WM	7	NW NE	25.00	
2 S	4 E	WM	7	SW NE	9.40	
2 S	4 E	WM	7	NE NW	35.10	
2 S	4 E	WM	7	SE NW	40.00	
2 S	4 E	WM	7	NESW	38.90	
2 S	4 E	WM	7	SW SW	0.15	
2 S	4 E	WM	7	SE SW	18.50	
2 S	4 E	WM	7	NW SE	30.10	
2 S	4 E	WM	7	SW SE	0.35	
2 S	4 E	WM	8	SW NE	39.10	
2 S	4 E	WM	8	NE NW	18.10	
2 S	4 E	WM	8	NW NW	31.10	
2 S	4 E	WM	8	SWNW	39.60	
2 S	4 E	WM	8	SE NW	35.60	
2 S	4 E	WM	8	NE SW	31.20	
2 S	4 E	WM	8	NW SW	10.70	
2 S	4 E	WM	18	NW NW	7.60	

 Permit Amendment Application T-10571 also proposes to change the place of use of the permit to:

10. Notice of the application for the permit amendment was published in the Department's weekly notice on December 30, 2008, and in the Sandy Post newspaper on February 18, 25, and March 4, 2009, pursuant to ORS 540.520(5). No comments were filed in response to the notices.

Permit Amendment Review Criteria

- 11. The changes would not result in injury to other water rights.
- 12. The proposed place of use is owned and/or controlled by the permit holder.
- 13. The changes do not enlarge the permit.
- 14. The changes do not alter any other terms of the permit.
- 15. The proposed place of use is contiguous in ownership to the authorized place of use.

Conclusions of Law

The additional points of appropriation and change in place of use proposed by Permit Amendment Application T-10751 are consistent with the requirements of ORS 537.211.

Now, therefore, it is ORDERED:

The changes and subsequent use of water shall be subject to the following conditions:

- 1. The combined quantity of water diverted at the new points of appropriation, together with that diverted at the authorized points of appropriation, shall not exceed the quantity of water lawfully available at the original points of appropriation.
- 2. Prior to water use from the additional wells, the water user shall install and maintain a headgate(s), in-line flow meter(s), weir(s), or other suitable device(s) and shall keep a complete record of the amount of groundwater withdrawn.
- 3. Water shall be acquired from the same aquifer as the original points of appropriation.
- 4. The former places of use shall no longer be irrigated as part of this permit.
- 5. All other terms and conditions of Permit G-11134 remain the same.
- 6. Permit G-11134, in the name of Iseli Nursery, Inc, is amended as described herein.

Dated at Salem, Oregon this 25th/2 day of March, 2009.

illiam E ferber

for

Phillip C. Ward, Director

Mailing Date: APR 0 8 2009

Special Order Volume 77, Page 449.

Water Right Transfer Checklist

Transfer T-10751

Transfer Specialist: Permit Amendment Drawer

Transfer Type: Permit Amendment

Applicant Name/Address: Iseli Nursery Inc., Greg Pilcher, 30590 SE Kelso Road, Sandy, OR 97009

Agent Name/Address: Adam Sussman, GSI Water Solutions, 1600 Western Blvd, Corvallis, OR 97333

CWRE Name/Number:NONE

Rec Landowner Name/Address: none

Irr. District Name/Address: none

Affected Gov'ts Name/Address: none

Commentors: Name/Address: none

Water Rights Affected

		11		Certificate	RR/CR Needed	RR/CR Nos.
Marked	Copied	Name		No.		
\square	\boxtimes	G 11241	G 11134		🗌 Yes No	
					Yes No	
					Yes No	

Key Dates & Initial Actions

Rec'd: <u>12/18/08</u>	Proposed Action(s): POU POD HST A	POD USE OTHER: pou/apoa		
Fees Pd: <u>1400</u>	WM District: <u>16</u>	ODFW District: none		
Initial Notice: <u>12/30/08</u>	ODFW Review sent: none			
Acknowledgement Letter Sent	GW Review sent: <u>12/23/08</u>			

Processing Dates & Actions

Deficiency Contacts:

DPD Mailed:

ODFW contact sheet sent with DPD, or N/A	
PD Mailed:	
PD Weekly Notice:	

Preliminary Determination

- Electronic Files uploaded
- D Cover letter
- PD Notice
- File Assigned/ ModPod updated

- Newspaper Pub Affid Due: _____ not required
- Affid of Pub Rec'd:
- Last Day Published:
- Affidavit Reminder Sent:
- Reminder Deadline:
- Preliminary Determination
- Fee Refund Due
- Remaining Rights
- Final Order Review (Salem) **DPD** Review (Optional) **PD** Review (Salem) Reviewer: PK5 Reviewer: Reviewer: Date: 3/20/09 Date: Date: Coordinator: Coordinator: Coordinator: Date: Date: Date: Comments/Special Issues: APUA + OPOU

Special Order Volume: Vol 77 Pages 443 Final Order Signature Date: 3-25-09 Notice of FO email'd to processors ______Kolly

Review Checklist	T- <u>10751</u>	Processor: Permit Amendment D
Application		
The type of change is cle	arly indicated.	
The application is approp	briately signed.	
Appropriate fees were pa	id. 🗌 If ove	rpayment, Refund Request to be sent with FO
Land use form matches a	ffected tax lots and is sign	ned by proper official. (from ALL affected Govt's)
Ditch company, district a	nd/or BOR, sent a copy of	f the application and map, if appropriate.
All required attachments	received.	
Water right subject to trans	sfer	
Certificated right or Prod	f accepted "to the satisfac	tion"
The right been exercised	according to terms & con	ditions of certificate.
Delivery system has the	capacity to fully divert the	rate/duty of the right.
□ No information in record	that suggests forfeiture.	
No conflicts identified or		and reports printed.
Affidavits prepared for ri		
Application Map		

- The map has an original CWRE signature.
- The map size and scale accurate and appropriate per OAR 690-380-3100(1)(b)(c)&(d).
- All authorized and proposed POD's/POA's and POU's shown and clearly labeled.
- Metes and bounds for the POD's/POA's are properly described on the map.
- The POD/POA dimensions & ¹/₄ ¹/₄ on map match the transfer application and certificate descriptions.
- Map acres match the tabulation on the certificate.
- Have final proof maps/decree maps for the rights. Application map matches certificate FPS.
- Have necessary aerial photos.

Determining the "From" and "To" Lands (make working copy of application and certificates to mark on)

	Only the authorized	POD	's/POA's	s and POUs to	be	transferred	are 1	listed.
--	---------------------	-----	----------	---------------	----	-------------	-------	---------

- Application & certificate tabulations match. (Mark on appl. and cert. copies and note corrections needed)
- Marked on certificate the acreage being transferred, cancelled and remaining by 1/4 1/4.

Ownership

- The deed/ROLI matches the *"from"* lands. (Don't need to check "to" lands.)
- Have current tax lot map. (If transfer application is several years old, contact assessor's office)
- The applicant is the owner of the "from" lands.
- All owners on the deed/ROLI have signed the application.
- If necessary, there is a notarized, signed statement of consent from landowners other than applicant.
- If necessary, there is a copy of written notification to each lien holder identified on ROLI.
- Agent has authorization to make decisions.

Evaluation (materials needed for peer reviewer in bold)

	application complete	🗌 map		FPS	V1 a 🔲 -	evidence of use	land-use form
	deed/ROLI	certificate		fees paid		well logs	plat card
	audit	🗌 dpd					
Rev	views/comments/condition	tions received?	Wate	ermaster		ODFW	GW
	Headgate	When in the judg	ment	Prie	or to divert	ing . 🖸 Exi	isting and maintain
	Measuring Devices	When in the judg	ment	🗌 Prie	or to divert	ing 🗌 Exi	isting and maintain
	Fish Screen Devices						
Inju	ıry: Y N	Enlargement: Y	Ν				
Cor	nditions to avoid enlarg	ement/injury -					



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

Application for **Permit Amendment** or Ground Water **Registration Modification**

Please type or print legibly in dark ink. If your application is incomplete or inaccurate, we will return it to you. If any requested information does not apply to your application, insert "N/A" to indicate Not Applicable. As you complete this form, please refer to notes and guidance included on the application. A summary of review criteria and procedures that are generally applicable to these applications is available at <u>www.wrd.state.or.us/OWRD/PLBS/forms.shtml</u>

	<u> </u>	YPE OF APPLICATION	
	Please	check one of the following:	
	Permit Amendment	Ground Water Registrati	on Modification
	2. APF	PLICANT INFORMATION	ATER RESOURCES DEPT
Name:		- Attn:Greg Pilcher	DEC I 8 5008
	First	Last	
Address:	30590 SE Kelso Ro	ad	BECEINED
	Sandy	OR	97009
	City	State	Zip
Phone:		(503) 663-3822	
	Home	Work	Other
Fax:		E-Mail address:	
		GENT INFORMATION	
(The	agent listed is authorized to re	present the applicant in all matters rel	lating to this application.)
Name:	GSI Water Solutions.	Inc. – Attn.: Adam Sussman	
	First	Last	
Address:	1600 Western Blvd.		
	Corvallis	OR	97333
	City	State	Zip
Phone:		(541) 753-0745 ext. 11	
	Home	Work	Other
			ssman@gsiwatersolutions.com

If an agent is listed above, please check <u>one</u> of the following:

T 10751

Please send all correspondence to Agent. Send copies of correspondence to Applicant; or

Please send all correspondence to Applicant. Send copies of correspondence to Agent.

Permit Amendments

 If you propose to amend multiple permits under this application, a <u>separate set of pages 3</u> <u>through 7</u> must be provided for <u>each</u> permit. (<u>NOTE:</u> Concurrent changes to a water in the provided for <u>each</u> permit. (<u>NOTE:</u> Concurrent changes to a water in the provided for <u>each</u> permit. (<u>NOTE:</u> Concurrent changes to a water in the provided for <u>each</u> permit. (<u>NOTE:</u> Concurrent changes to a water in the provided for <u>each</u> permit. (<u>NOTE:</u> Concurrent changes to a water in the provided for <u>each</u> permit. (<u>NOTE:</u> Concurrent changes to a water in the permit be provided for <u>each</u> permit.)

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Ground Water Registration Modifications

You may propose modification of only one ground water registration per applitude of the sources DEPT in accordance with OAR 690-382-0300(2), the ground water registrations to be notified of the source of the sourc

4. TYPE OF AMENDMENT OR MODIFICATION PROPOSED

Point of Diversion or Appropriation	Place of Use	Character of Use
 Change (The old point of diversion or appropriation will <u>not</u> be used for the portion of the water right affected by the amendment or modification.) Additional (Both the old <u>and</u> new points of diversion or appropriation will be used for the portion of the water right affected by the amendment or modification.) <i>Not Available for</i> <u>Ground Water Registrations</u> Surface Water to Ground Water (A new point of appropriation will be used instead of the old point of diversion. The old point of diversion will <u>not</u> be used.) 	 All of the Permit or Registration will be exercised at a different location than currently authorized (Use of water at the current authorized location will be discontinued.) Only a portion of the Permit or Registration will be exercised at a different location than currently authorized (Use of water at a portion of the current authorized location will be discontinued.) 	Not Available for <u>Permit Amendments</u> Change existing authorized use to the following proposed <u>new</u> use: Irrigation Municipal Quasi-municipal Quasi-municipal Commercial Industrial Domestic (indicate number of households):

Please check all of the following that apply:

Reason(s) for amendment/modification(s):

(1) correct the locations of the five existing authorized POAs (Wells 1,2,3,4,5) on the permit;
(2) add Well 1 as an additional POA for the rate of Wells 2,3,4,5; ~
(3) add Well 2 as an additional POA for the rate of Wells 1,3,4,5; ×
(4) add Well 3 as an additional POA for the rate of Wells 1,2,4,5;
(5) add Well 4 as an additional POA for the rate of Wells 1,2,3,5; >

(6) add Well 5 as an additional POA for the rate of Wells 1,2,3,4; K

(7) add Wells 7,8,9 as additional POAs for the rate of Wells 1,2,3,4,5;

(8) move a portion of the authorized place of use to better accommodate the applicant's continued development of water use under the permit. γ

5. CURRENT PERMIT OR REGISTRATION INFORMATION

Permit or Registration to be Amended/Modified (check and complete one of the following):

Permit to be Amended:	<u>G-11134</u> ≮ Permit Number	<u>10/1/2013</u> Current Completion Date of Permit		
Ground Water Registration to be Modified:		NOTE: Concurrent changes to a water right must be filed separately		
to be mounted.	Ground Water Registration Number	on a transfer application.		

- Name on Permit or Registration: <u>Iseli Nursery, Inc.</u>
- County: <u>Clackamas</u>
- Authorized Use(s) to be affected by this Amendment/Modification: <u>Nursery operations</u>
- Priority Date(s): <u>March 5, 1984</u>

If there are multiple Priority Dates identified on the Permit or Registration, any information provided on pages 4 through 7 must identify which priority date is associated with each of the authorized and proposed points of diversion or appropriation and places of use.

All Source(s) of Water to be affected by this Amendment/Modification: Wells 1, 2, 3, 4, 5

Tributary to: _______ Tickle Creek Basin ____

If there are multiple Sources listed on the Permit or Registration, any information provided on pages 4 through 7 must identify which source is associated with each of the authorized and proposed points of diversion or appropriation and places of use.

For an application proposing a Change in Place of Use or Character of Use:

 Are there any other "Layered" Water Rights, Permits, or Ground Water Registrations issued for Irrigation purposes that are appurtenant to the same place of use as the Permit or Registration being Amended/Modified? □ Yes □ No ⊠ N/A -This water is for nursery operations.

If "Yes", pursuant to ORS 540.510, OAR 690-380-2240 and OAR 690-382-0200, the other "layered" water uses subject to transfer must either change concurrently or be cancelled, except as provided in OAR 690-380-2240(5).

Remarks: <u>N/A</u>

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Permit Amendment or GW Modification/3

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 The following information must be provided <u>only</u> for those points of diversion or appropriation that are involved in the permit amendment or ground water registration modification (i.e., <u>list only the portion of the permit/registration you propose to amend/modify</u>.) Attach additional pages as necessary.

Government lot and donation land claim numbers must be included in the tables below **only** if the information is reflected on the existing permit or ground water registration.

Location of Existing Authorized Point(s) of Diversion or Appropriation to be Changed:

(i.e., the allowed point(s) of diversion/appropriation that will be affected by the proposed amendment/modification, the "FROM" point(s) of diversion/appropriation)

If Ground Water, OWRD Well Log ID No. (or Well ID Tag No. L)	Source and Priority Date	Township	Range	Mer	Sec	1/4 1/4	Tax Lot, DLC or Gov't Lot	Survey Coordinates (coordinates from a recognized survey corner)
Well 1	Groundwater	2 S	4 E	WM	7	NE¼NW¼		600 FEET SOUTH AND 850 FEET
CLAC 5615 CLAC 5582	3/5/1984							EAST FROM NW CORNER, NE¼NW¼, SECTION 7
Well 2	Groundwater	25	4 E	WM	7.	NE¼NW¼		600 FEET SOUTH AND 1000 FEET
CLAC 5593 CLAC 5587	3/5/1984							EAST FROM NW CORNER, NE¼NW¼, SECTION 7
Well 3	Groundwater	25	4 E	WM	71	NE¼NW¼		700 FEET SOUTH AND 1260 FEET
CLAC 5591	3/5/1984					-		EAST FROM NW CORNER, NE¼NW¼, SECTION 7
Well 4	Groundwater	2 S	4 E	WM	8 -	NE¼NW¼		1050 FEET SOUTH AND 175 EAST
CLAC 5619	3/5/1984					-		FROM NW CORNER, NE¼NW¼, SECTION 8
Well 5	Groundwater	25	4 E	WM	8 *	SE%NW%		50 FEET NORTH AND 300 FEET
CLAC 5639	3/5/1984							WEST FROM THE C¼ CORNER, SECTION 8

Does the permit/registration being amended/modified involve a ground water source(s)?
 ☑ Yes □ No (Surface water source only.)

If "Yes", for <u>each</u> authorized point of appropriation (well) involved, you must either:

A. Supply a copy of the well log(s) for <u>each</u> point of appropriation that is clearly labeled and associated with the corresponding well in the table above and on the accompanying application map.

(NOTE: You may search for well logs on the Department's website at: www.wrd.state.or.us)

or

B. If a well log is <u>not</u> available, you must describe the construction of the authorized point of appropriation by completing the table below. Attach additional copies as necessary.

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Permit Amendment or GW Modification/4

Construction of Existing Authorized Point(s) of Appropriation - (Only needed if no well log is available.)

Wells in this listing must be **clearly tied** to corresponding well location(s) described in the table above and shown on the accompanying application map.

OWRD Well No. as identified in table above	Diameter	Type and size of casing	No. of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
Refer to we	ell logs prov	ided in Attachm	ent I						

The following information must be provided <u>only</u> for those places of use that are involved in the permit amendment or ground water registration modification (i.e., <u>list only the portion of</u> <u>the permit/registration you propose to amend/modify</u>.) Attach additional pages as necessary.

Government lot and donation land claim numbers must be included in the tables below **only** if the information is reflected on the existing permit or ground water registration.

Location of Existing Authorized Place of Use to be Affected:

(i.e., the allowed lands that will be affected by the proposed amendment/modification, the "FROM" lands)

Source and Priority Date	Township	Range	Mer	Sec	¹ / ₄ ¹ / ₄ Section	Tax Lot, DLC or Gov't Lot	Acres (if applicable)
Groundwater	25	4 E	WM	7	NWNE		1.4 -
3/5/1984							
41	25	4 E	WM	7	SW NE		0.6 -
64	25	4 E	WM	8	SWNE-		0.9 -
11	25	4 E	WM	8	NWNW		1.5 -
54	25	4 E	WM	8	SE NW		1.4 -
64	25	4 E	WM	8	NE SW		8.8 -
64	25	4 E	WM	8	NWSW		29.3 -
11	25	4 E	WM	8	SW SW		8.5 -
"	25	4 E	WM	8	SE SW		20 -
			1			Total	77 1 00000

Total <u>72.4 acres</u>

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6. PROPOSED PERMIT AMENDMENT OR REGISTRATION MODIFICATION

 Describe proposed changes to the permit or registration involving point(s) of diversion and/or appropriation. Survey coordinates described below should accurately correspond to the points shown on the accompanying application map. Attach additional pages as necessary.

Location of Proposed Point(s) of Diversion or Appropriation: (i.e., the "TO" point(s) of diversion/appropriation) (NOTE: Complete this table only if a <u>Change in Point of Diversion or Appropriation</u> is being proposed.)

Source	Township	Range	Mer	Sec	1/4 1/4 Sectio		Tax Lot, DLC or Gov't Lot	Survey Coordinates (coordinates from a recognized survey corner)
Corrected Loca	tions for EXI	STING AUT	HORIZ	ED Poi	nts of App	proprie	ation	
Well 1 Groundwater	25	4 E	WM	7	NE I	NW	and a second sec	525 feet South and 2,165 feet East from the NW corner of Section 7
Well 2 Groundwater	2 S	4 E	WM	7	NE I	NW		535 feet South and 2,335 feet East from the NW corner of Section 7
Well 3 Groundwater	2 S	4 E	WM	7	NE¼ I	NW		810 feet South and 2,610 feet East from the NW corner of Section 7
Well 4 Groundwater	2 S	4 E	WM	8	NE I	NW		1,050 feet South and 1,460 feet East from the NW corner of Section 8
Well 5 Groundwater	2 S	4 E	WM	8	SE 1	NW		2,600 feet South and 2,350 feet East from the NW corner of Section 8
ADDITIONAL	Proposed Poi	ints of Appro	priation		1			
Well 7 Groundwater	2 \$	4 E	WM	7	NE 1	NW		60 feet South and 2,600 feet East from the NW corner of Section 7
Well 8 Groundwater	2 S	4 E	WM	8	SW 1	NE		1360 feet South and 2,330 feet West from the NE corner of Section 8
Well 9 Groundwater	2 S	4 E	WM	8	NW 1	VW		85 feet South and 1,015 feet East from the NW corner of Section 8

If there are proposed point(s) of appropriation (wells) listed in the table above, are the well(s) already constructed? ⊠ Yes ⊠ No □ N/A - No proposed well(s) listed above.

If "Yes", attach and clearly label the corresponding well log(s) for <u>each</u> proposed well, or if well log(s) are <u>not</u> available, describe the construction of the well(s) using the table below. (<u>NOTE:</u> You may search for well logs on the Department's website at: <u>www.wrd.state.or.us</u>)

If "No", describe the anticipated construction for the proposed well(s) in the following table:

Construction of Proposed Point(s) of Appropriation or Well(s):

Well numbers in this listing must be clearly tied to corresponding well location(s) described in the table above and shown on the accompanying application map.

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Permit Amendment or GW Modification/6

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Well already built? (Yes/No)	If an existing well, OWRD Well Log ID No. (or Well ID Tag No. L-)	Diameter	Type and size of casing	No. of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
No	Well 7 N/A	14-16" borehole 10-12" casing	Steel	200' casing 300' screen or w/ perf.	200' to 500' bgs	25 ' (est)	200'	200'	¾" diameter minimum	400-500' (est)
Yes	Well 8 CLAC 5622	*Refer to well log	, provided	l in Attachmen	t 1*					
No	Well 9 N/A	14-16" borehole 10-12" casing	Steel	200' casing 300' screen or w/ perf.	200' to 500' bgs	25' (est)	200'	200'	¾" diameter minimum	400-500' (est)

Describe proposed changes to the permit or registration involving place of use. Information
described below should accurately correspond to the proposed place of use shown on the
accompanying application map. Attach additional pages as necessary.

Location of Proposed Place of Use: (i.e., the "TO" lands)

(NOTE: Complete this table only if a Change in Place of Use is being proposed.)

Source	Township	Range	Mer	Sec	1	¹ / ₄	Tax Lot, DLC or Gov't Lot	Acres (if applicable)
Groundwater 3/5/1984	2 S	3 E	WM	1	SE	SE		0.9
"	25	3 E	WM	12	NE	SE	-	5.1
\$1	25	4 E	WM	7	NE	NW		4.7
\$6	25	4 E	WM	7	SE	NW		9.5
"	25	4 E	WM	7	NE	SW		18.9
66	2 S	4 E	WM	7	SE	SW		15.4
**	2 S	4 E	WM	7	NW	SE		2.1
**	25	4 E	WM	7	SW	SW		0.15
"	2 S	4 E	WM	7	SW	SE		0.35
	25	4 E	WM	8	NE	NW	-	7.1
£6	25	4 E	WM	8	SW	NW		0.6
61	25	4 E	WM	18	NW	NW		7.6
							Total	72 4 00000

Total <u>72.4 acres</u>

Remarks: <u>The current authorized Place of Use for Permit G-11134 is listed on the permit and</u> shown on the map that accompanied the original water right application, both of which are provided in Attachment 2. A map showing the Place of Use as modified by the proposed changes to the place of use described above is provided in Attachment 3.

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Permit Amendment or GW Modification/7

WATER RESOURCES DEPT FS SALEM, OREGON

7. AFFECTED DISTRICTS AND LOCAL GOVERNMENTS

- Is water for any of the Permit(s) or Registration(s) supplied under a water service agreement or other contract for stored water with a federal agency? □ Yes No

If "Yes", for any of the above, list the name and mailing address of the district and/or agency:

N/A

 List the name and mailing address of all affected local governments (e.g., county, city, municipal corporation, and tribal governments within whose jurisdiction the right(s) are located).

Clackamas County Land Use and Planning; 9109 SE Sunnybrook Blvd., Clackamas, OR 97015

8. PERMIT HOLDER OF RECORD

-This section is to be completed only for Permit Amendment applications.

 \square N/A – This is a Ground Water Registration Modification application.

- Is the applicant the permit holder of record? \boxtimes Yes \square No If "No", the applicant must either:
 - A. Be assigned as a permit holder of record by submitting a completed **Request for** Assignment form and the required statutory fee for an assignment;

or

B. Submit an Affidavit of Consent from the permit holder of record that gives permission for the applicant to amend the permit.

Last Updated: 10/30/2006 7 5 1 Permit Amendment or GW Modification/8

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9. LAND OWNERSHIP

If for a Permit Amendment proposing a Change in Place of Use:

Does the permit holder of record own or control the land **TO** which the place of use is being moved? \boxtimes Yes \square No

If "No", the owner of the land **TO** which the place of use is being moved <u>must be assigned to</u> <u>the permit as a permit holder of record</u> by submitting a completed **Request for Assignment** form and the required statutory fee for an assignment.

- Check <u>one</u> of the following:
 - \boxtimes The permit holder of record will be responsible for completion of the proposed changes after the final order is issued. All notices and correspondence should be sent to the permit holder of record.
 - □ The applicant will remain responsible for completion of changes. Notices and correspondence should continue to be sent to the applicant and applicant's agent.

If for a Ground Water Registration Modification: _- N/A; this is a Permit Amendment

- Does the applicant own the lands **FROM** which the registration is being moved? \Box Yes \Box No If "No", provide the following information: Names of Current Landowner(s): _______ Last Address: City State Zip Does the applicant own the lands **TO** which the registration is being moved? \Box Yes \Box No If "No", provide the following information: Names of Receiving Landowner(s): ____ First Last RECEIVED Address: DEC 1 8 2008 State City Zip WATER RESOURCES DEPT Check one of the following: SALEM, OREGON The receiving landowner will be responsible for completion of the proposed changes after the final order is issued. All notices and correspondence should be sent to this landowner.
 - ☐ The applicant will remain responsible for completion of changes. Notices and correspondence should continue to be sent to the applicant and applicant's agent.

Last Updated: 10/30/2006 Permit Amendment or GW Modification/9

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10. ATTACHMENTS

Check each of the following attachments included with this application. The application will be returned if all required attachments are not included.

Map: (Attachment 3)	Fees:
A map meeting the requirements of OAR 690- 380-3100 must be included but need <u>not</u> be prepared by a Certified Water Right Examiner.	Amount enclosed: \$ <u>1,400.00</u> See the Department's Fee Schedule at <u>www.wrd.state.or.us/OWRD/PUBS/forms.shtml</u> or call (503) 986-0900.
Land Use Information Form: (Attachment 4)	
 Enclosed; <u>or</u> Not required if <u>all</u> of the following are met: In EFU zone or irrigation district; Change in place of use only; 	<i>For Permit Amendments Only</i> Request for Assignment:
 No structural changes needed, including diversion works, delivery facilities, other structures; and Irrigation only. 	Enclosed. The applicant is NOT the permit holder of record and needs to be assigned to the permit; <u>OR</u> the landowner of the proposed place of use is NOT the permit holder of record and needs to be assigned to the permit. The Request for Assignment form is available online at:
Water Well Reports/Well Logs: (Attachment 1)	www.wrd.state.or.us/OWRD/PUBS/forms.shtml; or
The application involves a change in point of appropriation or change from surface water to ground water and copies of all water well reports are attached.	N/A. The applicant is the permit holder of record and owns or controls the proposed place of use; <u>OR</u> the applicant is <i>not</i> the permit holder of record but <u>is</u> supplying an Affidavit
□ Water well reports are not available and a description of construction details including well depth, static water level, and information necessary to establish the ground water body developed or proposed to be developed is attached.	of Consent from the permit holder. Affidavit of Consent: Enclosed. Because the applicant is NOT the permit holder of record, an Affidavit of Consent is being supplied that gives permission for the
N/A. The application does <u>not</u> involve a change in point of appropriation or a change from surface water to ground water, so water well reports are <u>not</u> required.	 applicant to amend the permit; <u>or</u> N/A. Not required because the applicant is the permit holder of record.

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WATER RESOURCES DEPT SALEM, OREGON

T 10751

Last Updated: 10/30/2006

Before submitting your application to the Department, be sure you have:

- Answered each question completely.
- Included all the required attachments.
- Provided original signatures for all named deed holders, or other parties, with an interest in the water right.
- · Included a check payable to the Oregon Water Resources Department for the appropriate amount.

11. SIGNATURES

- For Ground Water Registration Modification Applications <u>only</u>, check the appropriate <u>one</u> and sign the application in the signature box below:
 - In accordance with OAR 690-382-0400(16)(a), I (we) understand that prior to Department approval of a permanent modification and upon my receipt of a draft Preliminary Determination for the proposed modification, I (we) will be required *[pursuant to OAR 690-382-0700(5)]* to provide the following landownership information and evidence demonstrating that I (we) are authorized to pursue the modification:
 - (a) A report of ownership and lien information that has been prepared by a title company within the last three months;
 - (b) A copy of written notification of the proposed modification provided by the applicant to <u>all</u> lien holders on the subject lands unless the report of ownership and lien information shows that a water right conveyance agreement has been recorded for the subject lands. If a water right conveyance agreement has been recorded for the subject lands, a copy of the recorded agreement and a listing of the owner(s) of the lands at the time the agreement was recorded must be submitted; and
 - (c) If the applicant is not <u>both</u> the person named on the ground water registration or the assignee and the owner of the lands to which the registration is appurtenant, as identified in the report of ownership and lien information, then either of the following must be provided:
 - A) Notarized statements consenting to the modification by all persons, other than the applicant, who are named on the ground water registration or identified as landowners in the report of ownership and lien information or who are authorized representatives of an entity to whom the interest in the water right has been conveyed as identified in a water right conveyance agreement; or
 - B) Documentation demonstrating that the applicant is authorized to pursue the modification in the absence of consent of the persons named on the ground water registration or the assignee <u>and</u> the owner of the lands to which the registration is appurtenant.

☐ I (we) affirm that the applicant is a municipality, as defined in ORS 540.510(3)(b), and that the right is in the name of the municipality or a predecessor. Therefore, pursuant to OAR 690-382-0400(16)(b), the applicant is <u>NOT</u> required to provide the above described report of ownership and lien information.

☐ I (we) affirm that the applicant is an entity with the authority to condemn property and is acquiring the property to which the ground water registration proposed for modification is appurtenant by condemnation. Documentation is provided with this application supporting this statement. Therefore, pursuant to OAR 690-382-0400(16)(c), the applicant is <u>NOT</u> required to provide the above described report of ownership and lien information. (NOTE: Such an entity may only apply for recognition of a modification under this subsection if it has filed a condemnation action to acquire the property and deposited the funds with the court as required by ORS 35.265.)

For both Permit Amendment and Ground Water Registration Modification Applications, I (we) affirm that the information contained in this application is true and accurate.

Opeist	GREGPilchen Presiden	WRSHAY INC 12-5.
applicant signature	name (print)	date
amplicant signature		
applicant signature	name (print)	DECENTED
Last Updated: 10/30/2006	name (print)	RECEIVED

WATER RESOURCES IDEPT SALEM, OREGON

Well 1	CLAC 5615 CLAC 5582 (deepen)
Well 2	CLAC 5593 CLAC 5587 (deepen)
Well 3	CLAC 5591
Well 4	CLAC 5619
Well 5	CLAC 5639
Well 8	CLAC 5622

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WATER RESOURCES DEPT SALEM, OREGON

Attachment 1 Well Logs Application for a Permit Amendment – G-11134

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STATE ENGINEERLAC Salem, Oregon	ll Record	COUNTY	VELL NO2, C ATION NO. GI	lackamaa.
OWNER: Glen T. Schaeffer			Box225A	
LOCATION OF WELL: Owner's No#1	CITY ANI STATE:	Boring, O	regon	
NE 1/4 NW 1/4 Sec. 7. T. 2. S., R. 4.	₩., W.M.	•		
Bearing and distance from section or subdivision				_
corner _2100' North & 510' West of center				
of Section 7, I. 2 S., R. 4 E.				1
Altitude at well600' Interpolated				-
TYPE OF WELL: Prilled Date Constructed .				J
Depth drilled	259!	Section	_7	
12-inch casing set from 0 to 259 feet				
12-inch casing set from 0 to 259 feet FINISH: 16 perforations per foot (3/8" x 114") f:	rom 230 to 252	2 feet -		
FINISH:	rom 230 to 25:	2 feet -		- -
FINISH: 16 perforations per foot (3/8" x 114") f:	rom 230 to 25:	2 feet —		- -
FINISH: 16 perforations per foot (3/8" x 1¼") f: AQUIFERS: Gravels from 227 to 258 feet	rom 230 to 25:	2 feet -		- -
FINISH: 16 perforations per foot (3/8" x 114") f: AQUIFERS:	rom 230 to 25:	2 feet -		
FINISH: 16 perforations per foot (3/8" x 1¼") f: AQUIFERS: Gravels from 227 to 258 feet WATER LEVEL:				40
FINISH: 16 perforations per foot (3/8" x 1¼") f: AQUIFERS: Gravels from 227 to 258 feet WATER LEVEL: 170 feet below land surface PUMPING EQUIPMENT: TypeWastern Land	1.Roller	- -	and the state of the statement of	an Nair (a dha a dhuan an ann
FINISH: 16 perforations per foot (3/8" x 1¼") f: AQUIFERS: Gravels from 227 to 258 feet WATER LEVEL: 170 feet below land surface PUMPING EQUIPMENT: TypeWastern Land Capacity	A.Roller	1,500		G.P.M
FINISH: 16 perforations per foot (3/8" x 1¼") f: AQUIFERS: Gravels from 227 to 258 feet WATER LEVEL: 170 feet below land surface PUMPING EQUIPMENT: TypeWastern Land Capacity	A.Roller hours hours Temp Statement GR	1,500. 		G.P.M G.P.M

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WATER RESOURCES DEPT SALEM, OREGON

State Printing 89316

STATE ENGINEER

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Salem, Oregon

State Well No	2/4-70(1)
County	Clackamas
Application N	oGR-245

Well Log

	Owner:Glenn T. Schaeffer		Owner's No1
	Driller:	Date Dril	led
	CHARACTER OF MATERIAL		v land surface) Thickness To (feet)
· · · · · · · · · · · · · · · · · · ·	Top soil	0	2 2
	Clay, red	2	12 10
	Clay, mottled	12	75 63
	Gravel, weathered, cemented		225 150
	Rock	225	227 2
	Gravel, clean, round, water bearing	227	258 31
	Sand, black, course	258	259 1
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·····			WATER RESOURCES DI SALEM, OREGON
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STATE OF OREGON	CLAC (5582) 25/4E-7
(as required by ORS 537.765) APR 2.0 198	Beep.
(1) OWNER: WATER RESOURCES D	
Name I SELI VARSERY SALEM, OREGON Address 30590 F. F. SALEM, OREGON	County C/2CK Latitude Longitude
City BORING State ORC Zip	Township N or S, Range / E or W, WM. Section 14 14
(2) TYPE OF WORK:	Tax Lot Block Subdivision
New Well Recondition Abandon	Street Address of Well (or nearest address) 577777
(3) DRILL METHOD	
Rotary Air Rotary Mud Cable	(10) STATIC WATER LEVEL: 228 ft. below land surface. Date 3-5-81
(4) PROPOSED USE:	Artesian pressure Ib. per square inch. Date
Domestic Community Industrial Irrigation	(11) WATER BEARING ZONES:
Thermal Injection Other	Depth at which water was first found 260
Special Construction approval Yes No Depth of Completed Well ft.	From To Estimated Flow Rate SWL
Yes No	260 357 200-300 228
Explosives used Type Amount Amount	
HOLE SEAL Amount seter From To Material From To sacks or pounds	
DIANOT DISTURD OID	(12) WELLLOG: Ground elevation
Carlos providence	Material From To SWL
DETAL	0-260
How was seal placed: Method A B. C D E	All Ready Drilled
Backfill placed from ft. to ft. Material	SpartSTONE 16171121 260270 225
Gravel placed from ft. to ft, Size of gravel	GRAVEL 270 280 1
(6) CASING/LINER:	Sand - GRAVEL 280 305
Diameter From To Gauge Steel Plastic Welded Threaded	GRAVEL LOOSE/W SAND 305 357 BLUE (1) DY 357 360 ADE
Liner:	Deeper NURSey Well # 1
(7) PERFORATIONS/SCREENS:	DID NOT PISTURD. Seal OR
Perforations Method all Per Fobations	12 Casina promo
Screens Type Material	RECEIVED
Slot Tele/pipe m To size Number Diameter size Casing Liner	DEC 1 0 2000
228 360 8-2240	DEC 1 8 2008
	WATER RESOURCES DE
	SALEM, OREGON
	Date started 2-13-87 Completed 3-16-87
(8) WELL TESTS: Minimum testing time is 1 hour	(unbonded) Water Well Constructor Certification:
Pump Bailer Air Flowing	I cartify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction
Yield gal/min Drawdown Drill stem at Time	standards. Materials used and information reported above are true to my best knowledge and belief.
700 310 1 hr.	WWC Number
1	Signed Date
	(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment
Temperature of water Depth Artesian Flow Found Was a water analysis done? Yes By whom	work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well
Did any strata contain water not suitable for intended use? 🔲 Too little	construction-standards. This report is true to the best of my knowledge and
Salty Muddy Odor Colored Other	signed UN M Multian Date 3-16- 97
Deptil of shake.	Dept - CONSTRUCTOR PINK COPY - CUSTOMER 9809C 10/8
	9809C 10/8

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NOTICE TO WATER WELL CONTRACTOR The original and first copy WATER WELL REPORT SEP ; of this report are to be STATE OF OREGON TER PEROUNCES State Beright No. 197 Fate Well No. 25/4E-7 AC filed with the STATE ENGINEER, SALEM, OREGON 97310 CALEM, CAECON within 30 days from the date 05593 (Do not. write above this line) of well completion. (10) LOCATION OF WELL: (1) OWNER: County CLACK LS £ Driller's well number Name T. 2-5 R. Har 152 GRE W.M. Address 14 Section GRE BARING Bearing and distance from section or subdivision corner WORK (check): (2) TYPE OF Reconditioning New Well Deepening Abandon [] If abandonment, describe material and procedure in Item 12. (11) WATER LEVEL: Completed well. (3) TYPE OF WELL: (4) PROPOSED USE (check): Depth at which water was first found Driven 🗆 Rotary 199 Domestic 🔲 Industrial 🗌 Municipal 🗍 Static level ft. below land surface. Date Cable Jetted Irrigation Test Well [] Other Dug ň Bored Artesian pressure lbs. per square inch. Date CASING INSTALLED: Threaded 🖸 Welded (12) WELL LOG: Diameter of well below casing 0 ft. to 270 ft. Gage 123L " Diam. from 270 ft. Depth of completed well Depth drilled " Diam, from ft. to Gage Formation: Describe color, texture, grain size and structure of materials; . ft. to ft. Gage " Diam, from 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. PERFORATIONS: Perforated? Yes T No. TORC of perforator used MATERIAL From To SWL Size of perforations J 0 261 56 perforations from ft. to ... ft. ELLOW) ft to ft. perforations from Cemented \boldsymbol{C} ft. h perforations from ... ders (7) SCREENS: Well screen installed? 🗍 Yes Manufacturer's Name ... Ye beiled araves 144 an Type ... Model No. Diam. Set from ... ft. to ft. NUSTONE ... Slot size ... Set from .. ft. Diam. .. ft. to. Gemenn Drawdown is amount water level lowered below static level (8) WELL TESTS: DAI/ 1 Niz RECEIVED Was a pump test made? Yes T No If yes, by whom? Yield: 300 gal./min. with 31 ft. drawdown after hrs. 2008 " ".... WATER RESOURCES DEPT ft, drawdown after gal./min. with Bailer test hrs. SALEM. OREGON Artesian flow g.p.m. mperature of water 5 ZDepth artesian flow encountered ft. Completed Work started 19 Wehnwas sealed with Genny Date well drilling machine moved off of well 19 TO O **Drilling Machine Operator's Certification:** Well seal-Material used CRMENT, KINTONITES (This well was constructed under my direct supervision. ft. Materials used and information reported above are true to my best knowledge and belief. 12 Diameter of well bore to bottom of seal in. - -Date 0 in. [Signed] 30 Drillin Number of sacks of cement used in well seal ... sacks Drilling Machine Operator's License No. Number of sacks of bentonite used in well seal ... sacks Water Well Contractor's Certification: Number of pounds of bentonite per 100 gallons of water This well was drilled under my jurisdiction and this report is lbs./100 gals. true to the best of my knowledge and belief. Was a drive shoe used? Wes D No Plugs ... Size: location ... Z WELL Drilling ft Name (Type or print) Did any strata contain unusable water? [] Xes WNo S. neiber depth of strata ovegon CiTY Address 14 Type of water? Method of sealing strata off [Signed] .. Was well gravel packed? Yes I No Size of gravel: Contractor's License No. 555 Date 8-31 ft. to 270+ Gravel placed from 19.10 USE ADDITIONAL SHEETS IF NECESSARY) SP*45656-119

•	CPEIVEN
STATE OF OREGON	JAN 22 1985 QS/4E-1
	P PESOURCES DEPT
(as required by ORS 537.765) (5587PLEASE TYPE)	SALEM, OREGON (for official use only)
(1) OWNER:	(10) LOCATION OF WELL by legal description:
TAIL ALL DEALL	almak M
Address 30590 SE, Kelso Rd,	Township 25 Range 4E WM.
City BONING State ORP	(Township is North or South) (Range is East or West)
(2) TYPE OF WORK (check):	Tax Lot Lot Block Subdivision MAILING ADDRESS OF WELL (or nearest address) 305 90 S.E.
	Kelso Rd., Boring ORQ.
New Well Deepening Reconditioning Abandon I If abandonment, describe material and procedure in Item 12.	well # 2.
(3) TYPE OF WELL: (4) PROPOSED USE (check):	(11) WATER LEVEL of COMPLETED WELL:
Rotary Air Driven Domestic Industrial Municipal	Depth at which water was first found 270 ft.
Rotary Mud Dug Dirigation Withdrawal Reinjection	Static level Q 2 5 ft. below land surface. Date
Cable Bored C Other: Grounding Test	Artesian pressure lbs. per square inch. Date
	(12) WELL LOG: Diameter of well below casing ft. Depth drilled 2 0 ft.
Ver, CASING INSTALLED: Steel Threaded U Welded U	Depth drilled 3 1 5 ft. Depth of completed well 9 6 0 ft. Formation: Describe color, texture, grain size and structure of materials; and show thickness
" Diam. from	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.
LINER INSTALLED: Steel Delastic Delastic Welded	MATERIAL From To SWL
1 0, P. Diam. from 240 ft. to 360 ft. Gauge 188	Lightly Cemented 270
(6) PERFORATIONS: Perforated? ZYes D No	225
Size of perforations 1/4, in. by 12 incl. in.	Gravel WITH Large
480 perforations from 840 ft. to 360 ft.	Bouldens. 360
perforations from	
perforations from ft. to ft.	BLUE CITY & Sand 360 375
(7) SCREENS: Well screen installed? Yes No	
Manufacturer's Name	Filled IN WITH Deg OVAVEL
Type Model No. Diam. Slot Size Set from. ft. to	
Diam. Slot Size	375-360FT
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	
Was a pump test made? X Yes D No If yes, by whom? Ted	HEGEIVED
was a pump test made: $1 \text{ Yes} \square \text{ No If yes, by whom: } / C_{a}$: $2n_{X}$, 180 gal/min. with $3/2$ ft. drawdown after 2 hrs.	
- 4px1 100 ==== 50	PEC 1 8 2008
Air test gal./min. with drill stem at ft. hrs.	
Bailer test gal./min. with ft. drawdown after hrs.	WATER RESOURCES DEPT SALEM, ØREGON
Artesian flow g.p.m. Derature of water Depth artesian flow encountered ft.	SALCIN, UNLOUN
	Date work started 9-28-84/completed 10-15-84
Well seal-Material used	Date well drilling machine moved off of well 10-15- 1984
Well sealed from land surface to	(unbonded) Water Well Constructor Certification (if applicable):
Diameter of well bore to bottom of seal ip.	This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
Diameter of well bore below seal in.	
Amount of sealing material	
Tow was cement grout placeus	(bonded) Water Well Constructor Certification: Bond 254/6//_Issued by: 99FCO
	(number) (Surety Company Name)
Was pump installed? Yes Type Subup 40 Depth 315 ft.	On behalf of <u>red PCUIII79777</u> (Well Drilling (type or print name of Water Well Constructor)
Was a drive shoe used? Yes No Plugs Size: location ft. Did any strata contain unusable water? Yes No	This well was drilled under my jurisdiction and this report is true to the
Type of Water? depth of strata	best of my knowledge and belief:
Method of sealing strata off	(Signed) all all and
Was well gravel packed? Ves No Size of gravel:	(Dated)
Gravel placed from the concerning with a concerning the	
NOTICE TO WATER WELL CONSTRUCTOR The original and first copy of this report	WATER RESOURCES DEPARTMENT, SP*46866-690 SALEM, OREGON 97310
are to be filed with the	within 30 days from the date of well completion.
1 10/01	

Diameter of well bore below seal 10 in. [Signed] Hooth Curs Date 6/16/80 19	WATER RESOURCES DEPARTMENT.	or printy ATER RESOURCES, DEPT			
Name Isolit Number Address Isolit State State <td< td=""><td>(1) OWNER:</td><td>(10) LOCATION OF WELL:</td><td></td><td></td><td></td></td<>	(1) OWNER:	(10) LOCATION OF WELL:			
address 15241 S. E. 7128 C. Fields Creek Ed. (2) TYPE OF WORK (check): (2) TYPE OF WORK (check): (3) TYPE OF WELL (4) FROPOSED USE (check): (3) TYPE OF WELL (4) FROPOSED USE (check): (3) TYPE OF WELL (4) FROPOSED USE (check): (5) CASING INSTALLED: The addomminic duration of the addition correst (6) CASING INSTALLED: The addom minic duration of the addition addition of the addit the addition addition addition addition of	Tool: Management		mber		
Bor Jung, Oregon 97009 (2) TYPE OF WORK (check): (2) Work (check): (3) TYPE OF WORK (check): (4) Work 3 Despening Constraints and proceeding in fitting 14 and distance from method or multiplution cornar (1) TYPE OF WELL: (3) TYPE OF WELL: (3) TYPE OF WELL: (4) PROPOSED USE (check): (5) CASING INSTALLED: Thread Constraints: (5) CASING INSTALLED: Thread Constraints: Paims fromR toR Gage (6) PERFORATIONS: Perforation fromR toR Gage (7) SCREENS: Well access instation in the set of the set of thread in the set of the set of the set o	15041 C E Tietto Crook Dd			4 12	
(2) TXFE OF WORK (check): New Well & Despening Readditioning Abandom		NE 14 NH 14 Section T. 2 D	R.	4 10	W.M.
Yere Well & Decycling D Reconditioning D Abandon D If abandament, describe material and procedure in item 12. (1) WATER LEVEL: Completed well. (3) TYPE OF WELL: (4) PROPOSED USE (check): Reary & Borien Domestic D industrial D Municipal State level 208 ft. below leads ourdance. Date 6/12/80 (5) CASING INSTALLED: Threaded D widted & Case 5/12/80 State level 208 ft. below lead ourdance. Date 6/12/80 (6) PERFORATIONS: Perforated & Yes DVA. Type of perforations from ft. to ft. Gage 5/14 (7) SCREENS: Well screen installed D Yes D NA. Type of perforations from ft. to ft. to ft.		Bearing and distance from section or subdivisi	on corne	r	
if abandament, describe material and procedures in item 12. (3) TYPE OF WELL: (4) PROPOSED USE (check): (3) TYPE OF WELL: (4) PROPOSED USE (check): (3) TYPE OF WELL: (4) PROPOSED USE (check): (5) CASING INSTALLED: Threaded (5) CASING INSTALLED: Threaded (6) PERFORATIONS: Partneted B (7) SCREENS: Performation Trom (6) PERFORATIONS: Performation Trom (7) SCREENS: Well access intrabled [] Yes [] No. (7) SCREENS: Well access intrabled [] Yes [] No. (7) SCREENS: Well access intrabled [] Yes [] No. (8) WELL TESTS: Performation from _ ft to _ ft to (10) Topic Monutacture's Name (11) WATER LEVEL: Completed well. 220 (7) SCREENS: Well access intabled [] Yes [] No. (7) SCREENS: Well access intabled [] Yes [] No. (11) WATER LEVEL: Completed well. 220 (12) WELL LOG: Diameter of well bork access in attalled [] Yes [] No. (7) SCREENS: Well access in attalled [] Yes [] No. (12) WELL LOG: Diameter of Yes [] No. (13) O 1 at seas. Set from _ ft to _ ft orewolve attal seas.		· · · · · · · · · · · · · · · · · · ·			
(3) TYPE OF WELL: (4) PROPOSED USE (check): Depth at which water was the family and the properties of the period of th					
Notes Domestic Industrial Municipal Image: Solution of the solut	If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed w	ell.		
Artestan pressure Date provided Date (a) Diam. from ft to Artestan pressure Date for which and the second date of the second date second da	(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found	220		ft.
Artestan pressure Date provided Date (a) Diam. from ft to Artestan pressure Date for which and the second date of the second date second da	Rotary Driven		urface.	Date 6	/12/80
(5) CASING INSTALLED: Threaded D Weided X (5) CASING INSTALLED: Threaded D Weided X (6) Diam. from	The second secon				
10 * Diam. from n.to 300 n. Gage 250 10 * Diam. from f.to n. Gage 250 10 * Diam. from f.to n.to Gage 10 * Diam. from f.to n.to Gage 10 * Diam. from f.to n.to Gage 10 * Diam. from f.to f.to Gage 10 * Diam. from f.to f.to Gage 10 * Diam. from f.to f.to f.to 1200 perforations Statt Price Down f.to f.to 1320 perforations from f.to n.to f.to 1320 perforations from f.to n.to f.to 1320 perforations from f.to n.to f.to 1320 perforations from f.to f.to f.to 1320 for cotalos of a f.to f.to f.to	Doled D Milgaton & Los wen D Conce	Artesian pressure tos, per squar	e incn.	Date	
Them. from ft to ft Gage (6) PERFORATIONS: Perforstoof & Yes D No. Type of perforstoon used Star Drive Down Star Drive Down 1320 perforstoons 1/4 in. by 2 in. 1320 perforstoons from 240 ft. to perforstoons from ft. to ft. perforstoons from ft. to ft. perforstoons from ft. to ft. ft. ft. perforstoons from ft. to ft. ft. ft.	10 " Diam. from plus 1 ft. to 300 ft. Gage 250	Depth drilled 315 ft. Depth of compl	eted wel	ı 3	00 ft.
(f) PERFORATIONS: Performations Number of static Water Level and indicate principal water-basing strata. Type of perforations used Static Drive Down. Image: Static Water Level and indicate principal water-basing strata. I320 perforations from 240 ft, to 295 ft. I320 perforations from 240 ft, to 295 ft. perforations from ft, to ft. ft. ft. ft. perforations from ft. ft. ft. ft. ft. Type of water. Static Water Level and indicate principal water-basing strata. ft. ft. ft. (7) SCREENS: Weil screen installed? Yes 20 No ft. ft. ft. Manufacturer's Name ft. ft. ft. ft. ft. ft. (f) Static Static Water Level is compact for out pay static level ft. ft. ft. ft. (f) Static Water Address ft. ft. ft. ft. ft. ft. (f) Static St	" Diam. from ft. to ft. Gage				
(v) of limit of init of the origination of the set of the	(c) DEDEODATIONS				
Size of perforations 1/4 in. by 2 in. 1320 perforations from ft. to 295 rt. 1320 perforations from ft. to 295 rt. 1320 perforations from ft. to ft. to 1320 perforations from ft. to ft. 1320 perforations from ft. ft. ft. 1320 ft. ft. ft. ft. ft. 1320 ft. ft. ft. ft. ft. 1320 ft. ft. ft. ft. ft. 1210 ft. ft. ft. ft.			-		
1320 perforations from 240 n. to 295 n. perforations from f. to n. n. n. n. perforations from f. to n.	11.				SWL
perforations from ft. to ft. perforations from ft. to ft. (7) SCREENS: Well screen installed? Yes 30 No Manufacturer's Name 32 38 Type Model No. 32 38 Diam. Siot size Set from ft. to Bar. Siot size Set from ft. to Siot size Set from ft. to ft. Bar. Siot size Set from ft. to Siot size Set from ft. to ft. Siot size Set from ft. to ft. Siot size Set from ft. to ft. Bar wei for out size Set from ft. ft. ft. drawdown after '' 400 6 '' '' '' 400 6 '' '' '' Set from ft. drawdown after hrs.			0	14	
Perforation from ft. to ft.	1320 perforations from 240 ft. to 295 ft.				
(7) SCREENS: Well screen installed? Yes & No Manufacturer's Name (7) SCREENS: Well screen installed? Yes & No Type Model No. (7) SCREENS: Well screen installed? Yes & No Type Model No. (7) SCREENS: Stot size Stot size<			14	32	
(7) SCREENS: Well screen installed? Yes No Manufacturer's Name	perforations from ft. to ft.		- 20	00	
Manufacturer's Name Madel No. 00 10 Type Model No. 00 10 Type Model No. 00 10 Diam. Slot size Set from ft. to 70 95 Diam. Slot size Set from ft. to 70 95 (8) WELL TESTS: Drawdown is amount water level is lowered below static level Into a pump test mader by vs. low ont MJJannsen Brown claystone-occ.gravel-ooble 100 155 (8) WELL TESTS: Drawdown is amount water level is lowered below static level Istrate 155 180 a pump test mader by vs. low ont MJJannsen streak 155 180 Istrate 195 220 (200 gal/min. with 5 ft drawdown atter hr nocc loose 220 240 W.B. Compact brown sand gravel 240 270 W.B. Compact brown sand and Istrate 0cc. loose 220 240 W.B. Ocose Town claystone-occ.gravel 19 Date well drilling machine moved off of well 6/12/80 19 Diameter of well bore bolow saal	(7) CODEENC				
Type	(7) SCREENS: Well screen installed? [] Yes I No		38	70	
Diam. Slot size Set from ft. to ft. (8) WELL TESTS: Drawdown is amount water level is lowered boow static level Brown clay-occ.gravel-cobble 100 155 a pump test made? & Yes No. If yes, by whom? AMJannsen Streak 155 180 7 300 6-7 " " " " # 400 8 " " " Compact brown sand & gravel- 0cc. loose 220 240 W.B. Clean loose Down claystone coc.gravel and brown sand & gravel- 0cc. loose 240 270 W.B. Clean loose brown sand & gravel- 0cc. loose 240 270 W.B. Clean loose brown sand & gravel- 0cc. loose 240 270 W.B. Clean loose brown sand & gravel- 0cc. 100 100 100 Well seale from land surface to 75 ft. 100 1					
Diam. Slot size Set from ft. to ft. (8) WELL TESTS: Drawdown is amount water level is inverted below static level ft. to ft. ft. to ft. to ft. to					
(8) WELL TESTS: Drawdown is amount water level is lowered below static level (a) pump test made? By Yes □ No. If yes, by whom? AMJannsen Brown claystone &conglomerate 180 195 (a) a pump test made? By Yes □ No. If yes, by whom? AMJannsen Brown claystone &conglomerate 180 195 (a) 0 (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c					
(8) WELL TESTS: Drawdown is amount water rever is inverted below static level inverted below static level a pump test made? By Yes □ No. If yes, by whom? AMJannsen istreak 155 180 Yield: 200 gal/min. with 5 ft drawdown after 8 brown claystone & conglomerate 180 195 # 400 * * * * * 0cc. loose 220 240 W.B. Compact brown sand & grave1- occ. loose 220 240 W.B. Temperature of water 56° Depth artesian flow g.p.m. * * * * * 0cc. loose 240 270 W.B. (9) CONSTRUCTION: *	Diam Slot size Set from ft. to ft.		100	722	
a pump test made? By res □ No. If yes, by whom? AMJannsen Yield: 200 gal./min. with 5 ft drawdown after 8 brs. " 300 6-7 " " 0 0cc. loose 220 240 W.B. " 400 " 8 " " 0cc. loose 220 240 W.B. " 400 " 8 " " 0cc. loose 220 240 W.B. " 400 " 8 " " 0cc. loose 220 240 W.B. " gal/min. with ft. drawdown after hrs. " 0cc. loose 240 270 W.B. " gal/min. with ft. drawdown after hrs. 0cc. loose 240 270 W.B. " gal/min. with ft. drawdown after hrs. 0cc. loose 240 270 W.B. " gal/min. with ft. drawdown after hrs. 0cc. loose 240 270 W.B. " gal/min. with gal/min. with ft. drawdow	(8) WELL TESTS: Drawdown is amount water level is		155	100	
Yield: 200 gal/min. with 5 ft drawdown after 8 brs. " 400 " 8 " " cemented brown sand & gravel- 220 weisian flow 8 " " cocc. loose 220 240 W.B. Temperature of water 56° Depth artesian flow 8.p.m. coc. loose 240 270 W.B. (9) CONSTRUCTION: Work started 5/13/80 19 Compact brown sand and Well seal-Material used Cement grout plus 5% ge1 This will was constructed under my direct supervision. Mumber of sacks of cement used in well well is 28 Number of sacks of cement used in well well is 28 Was a drive shoe used? E Yes I No No Was well gravel packed? I Yes No Weil any strate contain unusable water? depth of strate <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
Tiel: Does gal./min. with f. drawdown after drawdown after <thdrawdown after<="" th=""></thdrawdown>	a pump test made? Yes No If yes, by whom? APIO aniisen		105		
a 400 8 " " 0cc. loose 220 240 W.B. a 200 8 " " 0cc. loose 240 270 W.B. a a gal./min. with ft. drawdown after hrs. occ. loose 240 270 W.B. a a g.p.m. W.B.			100	220	
" 400 " 8 " " 1 " 1 " " et est gal./min. with ft. drawdown after hrs. " et est gal./min. with ft. drawdown after hrs. " et est gal./min. with ft. drawdown after hrs. " et est gal./min. with ft. drawdown after hrs. " et est gal./min. with ft. drawdown after hrs. " et est gal./min. with ft. drawdown after hrs. " et est gal./min. with ft. drawdown after hrs. " et est gal./min. with ft. drawdown after hrs. " et est gal./min. with gal./min. with ft. drawdown after hrs. " et est gal./min. with gal./min. " et est gal./min. with ft. drawdown after hrs. " et est gal./min. with gal./min. " et est gal./min.with gal./min.min. " et est gal./min.with gal./min.min. " et est gal./min.with gal./min.min.min.min.min.min.min.min.min.min.	<u>"300 "6-7</u> "		220	240	WB
Better test gal.min. with ft. drawdown after hrs. meestan flow g.p.m. occ. loose 240 270 W.B. meestan flow g.p.m. occ. loose 240 270 W.B. Temperature of water 56 Depth artesian flow encountered ft. descendent group and the state of the state	" 400 " 8 " II "		220	240	neDe
Interestan flow g.p.m. Temperature of water 56° Depth artesian flow encountered ft. (g) CONSTRUCTION: Work started 5/13/80 19 Completed 6/12/80 19 Well seal-Material used Cement grout plus 5% ge1 Date well drilling machine moved off of well 6/12/80 19 Diameter of well bore to bottom of seal 15 in. Diameter of well bore below seal 10 in. Number of sacks of cement used in well seal 28 sacks How was cement grout placed? Tremmed on o.d. of casing Of casing @ 75 ft (15 sacks) 22' to ground level (13 Sacks) Size: location ft. Was a drive shoe used? Yes No No Type of water? depth of strata Size of gravel: Was well gravel packed? Yes No Size of gravel: Was well gravel packed? Yes No Size of gravel: Gravel placed from ft. to ft.	Deller test gal /min with ft. drawdown after hrs.		240	270	WaBa
Temperature of water 56° Depth artesian flow encountered 1. (9) CONSTRUCTION: Work started 5/13/80 19 Completed 6/12/80 19 (9) CONSTRUCTION: Work started 5/13/80 19 Completed 6/12/80 19 Well seal-Material used Cement grout plus 5% ge1 This well machine moved off of well 6/12/80 19 Work started 5/13/80 19 Completed 6/12/80 19 Work started 5/13/80 Depth arterial used Cement well for the starterial used and information reported above are true to my best who will was constructed under my direct supervision. Material used and petice Material used and petice Number of sacks of cement used in well seal 28 sacks Diale 6/16/80 19 Water Well Contractor's Certification: Sacks Sacks) Sacks) Diale 6/16/80 19 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 A. M. JANNSEN WELL DRILLING CO., INC. Mathod of sealing stra			4-10		
(9) CONSTRUCTION: Well seal-Material used Cement grout plus 5% ge1 Well seal-Material used Cement grout plus 5% ge1 Diameter of well bore to bottom of seal 15 in. Diameter of well bore below seal 10 in. Number of sacks of cement used in well seal 28 sacks 6 75 ft (15 sacks) & 25' to ground level (13 sacks) Was a drive shoe used? Eves □ No Plugs Size: location ft. Did any strata contain unusable water? □ Yes M No Type of water? Was well gravel packed? □ Yes X No Was well gravel packed? □ Yes X No Was well gravel packed? □ Yes X No Gravel placed fromtt.			6/1	2/80	
(9) CONSTRUCTION: Well seal-Material used Cement grout plus 5% ge1 Well sealed from land surface to 75 Diameter of well bore to bottom of seal 15 Diameter of well bore below seal 10 In Diameter of well bore below seal 10 Number of sacks of cement used in well seal 28 Sacks) Ø 75 ft (15 sacks) & 25' to ground level (13) Sacks) Was a drive shoe used? Ø Yes □ No Flügs Size: location 17 Type of water? depth of strata Method of sealing strata off Was well gravel packed? □ Yes Ø No Gravel placed fromft. toft.	Temperature of water of bepth artesian now encountered it.				
Well sealed from land surface to 75 ft. Diameter of well bore to bottom of seal 15 in. Diameter of well bore below seal 10 in. Number of sacks of cement used in well seal 28 sacks How was cement grout placed? Tremmed on o.d. of Casing 0 75 ft (15 sacks) & 25' to ground level (13 sacks) Sacks) Was a drive shoe used? Size: 10 in. Was a drive shoe used? Size: No Flügs Size: location ft. Type of water? depth of strata 6 M. JANNSEN WELL DRILLING CO., INC. Was well gravel packed? Yes X No Size of gravel: RECEIV Gravel placed from ft. to ft. Sizend ft.		Date well drilling machine moved off of well	0/1	2/00	19
Well sealed from land surface to 75 ft. Diameter of well bore to bottom of seal 15 in. Diameter of well bore below seal 10 in. Number of sacks of cement used in well seal 28 sacks How was cement grout placed? Tremmed on o.d. of Casing 0 75 ft (15 sacks) & 25' to ground level (13 sacks) Sacks) Was a drive shoe used? Size: 10 in. Was a drive shoe used? Size: No Flügs Size: location ft. Type of water? depth of strata 6 M. JANNSEN WELL DRILLING CO., INC. Was well gravel packed? Yes X No Size of gravel: RECEIV Gravel placed from ft. to ft. Sizend ft.	Well seal-Material used Cement grout plus 5% gel	Drilling Machine Operator's Certification:			
Diameter of well bore to bottom of seal in. Diameter of well bore below seal 10 in. Number of sacks of cement used in well seal 28 sacks How was cement grout placed? Tremmed on o.d. of casing @ 75 ft (15 sacks) & 25' to ground level (13 sacks) Was a drive shoe used? I ves No No This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Name A. M. JANNSEN WELL DRILLING CO., INC. Drilling Machine Operator's Certification: Type of water? Ves No This well was drilled under my jurisdiction and this report is Was well gravel packed? Yes No Size of gravel: RECEIV Gravel placed from ft. to ft.	75	This well was constructed under my	direct	super	vision.
Diameter of well bore below seal <u>10</u> in. Number of sacks of cement used in well seal <u>28</u> sacks How was cement grout placed? Tremmed on o.d. of casing @ 75 ft (15 sacks) & 25' to ground level (13 sacks) Was a drive shoe used? A Yes D No Flügs Size: location ft Did any strata contain unusable water? <u>Yes M No</u> Type of water? <u>depth of strata</u> Method of sealing strata off Was well gravel packed? <u>Yes X No</u> Size of gravel: RECEIV Gravel placed from <u>fi</u> to <u>t</u> . Size of gravel: RECEIV Gravel placed from <u>fi</u> to <u>t</u> . Size of gravel: <u>fi</u> to <u>fi</u> t	Diameter of well bore to bottom of seal	best knowledge and belies			
How was cement grout placed? Tremmed on o.d. of casing @ 75 ft (15 sacks) & 25' to ground level (13 sacks) Drilling Machine Operator's License No	Diameter of well bore below seal	[Signed] that in the lowns	Date	5/16/8	0.19
 @ 75 ft (15 sacks) & 25' to ground level (13 sacks) Water Well Contractor's Certification: Water Well Contractor's Certification: 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 A. M. JANNSEN WELL DRILLING CO., INC. Name A. M. JANNSEN WELL DRILLING CO., INC. (Person, firm or corporation) (Type or print) Address 21075 SW Turatatin Valley Hwy.Aloha, Or. Gravel placed fromft. toft. 	Number of sacks of cement used in well seal	(Drilling Machine Operator)	529	2	,
© 75 ft (15 sacks) & 25' to ground level (13 sacks) Was a drive shoe used? ☑ Yes □ No Plugs	How was cement grout placed? Tremmed on o.d. of casing	Drilling Machine Operator's License No	040		
Was a drive shoe used? If Yes I NO Flügs Size: location ft. Was a drive shoe used? If Yes I NO Flügs Size: location ft. Did any strata contain unusable water? Yes I NO Yes I NO Type of water? depth of strata (Person, firm or corporation) (Type or print) Method of sealing strata off Image: Size of gravel: RECEIV Signed (Water Well Contractor) Gravel placed from ft. to ft. ft. Contractor's License No. 79 Date 6/17/80 19	@ 75 ft (15 sacks) & 25' to ground level (13	Water Well Contractor's Certification:			
Was a drive shoe used? If Yes I No FIUgsSize: locationft. Did any strata contain unusable water? I Yes M No Type of water? depth of strata Method of sealing strata off Was well gravel packed? I Yes No Size of gravel: RECEIV ED Gravel placed from ft. to ft.		This well was drilled under my jurisdi	ction an	d this r	eport is
Did any strata contain unusable water? Image: Strata contain unusable water?	Was a drive shoe used? X Yes I No Pluks Size: location #	A M TANKEN WETT DETIT	NG CO	TNC	
Type of water? depth of strata Method of sealing strata off Address Was well gravel packed? Yes X No Size of gravel: RECEIVED Gravel placed from ft.		(Person, firm or corporation)	(Ty	pe or pri	nt)
Method of sealing strata off Method of sealing strata off Was well gravel packed? Yes X No Gravel placed from		21075 SW Tualatin Valley	Hwy.	loha,	Or.
Was well gravel packed? Ves I NoSize of gravel:RECEIVED		ETI AMIL.			
Gravel placed fromft. toft. Contractor's License No79 Date6/17/8019	DEACH		nul	1	
	I the What Y		6/10	7/80	
(USE ADDITIONALOSHERTS IF NECESSARY) SP*45656-119			0/1	/ 00	, 19
	USE ADDITIONALOSH	UO IF NECESSARY)		- 51	P*45656-119
T TUTO WATER RESOURCES DEPT	a a A Th	- An			

SALEM, OREGON

NOTICE TO WATER WELL CONTRACTOR The'original and first copy of this report are to be filed with the

а,

WATER RESOURCES DEPARTMENT. 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)

be State Well No.

State Permit No. ...

(1) OWNER:	(10) LOCATION OF WELL:
Name Iseli Nursery Page 2	County Driller's well number
Address	34 34 Section T. R. W.M
	Bearing and distance from section or subdivision corner
(2) TYPE OF WORK (check):	searing and amonico rront accine of searching
New Well Deepening Reconditioning Abandon	
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed well.
(3) TYPE OF WELL: (4) PROPOSED USE (check):	
Rotary D Driven D	Depth at which water was first found ft
Domestic I industrial I Municipal	
Bored D Irrigation D Test Well D Other	Artesian pressure lbs. per square inch. Date
(5) CASING INSTALLED: Threaded Welded	(12) WELL LOG: Diameter of well below casing
" Diam. from	Depth drilled ft. Depth of completed well ft
ft. to ft. Gage	
" Diam. from ft. to ft. Gage	Formation: Describe color, texture, grain size and structure of materials and show thickness and nature of each stratum and aquifer penetrated
(2) DEDEOD ATIONS.	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
(6) PERFORATIONS:Perforated? [] Yes [] No.	
Type of perforator used	MATERIAL From To SWL
Size of perforations in. by in.	gravel-occ. gemented 270 305 W.B.
	Cemented brown sand & grave1305310Brown claystone310315
	Well completed to 300 ft.
perforations from ft. to ft.	Herr compreted to 500 It.
(7) SCREENS: Well screen installed? Ves No	
Manufacturer's Name	
Type Model No.	
Diam	
Diam	
(8) WELL TESTS: Drawdown is amount water level is	KEUEIVED
(8) WELL IESIS: lowered below static level	
a pump test made? Ves No If yes, by whom?	JUN 1 3 1980
Yield: gal./min. with ft. drawdown after hrs.	WATER RESOURCES DEPT
H H H H	SALEM, OREGON
17 H H H	
Beiler test gal./min. with ft. drawdown after hrs.	
esian flow g.p.m.	
Temperature of water Depth artesian flow encountered	Work started 19 Completed 19
	Date well drilling machine moved off of well 19
(9) CONSTRUCTION:	
Well seal-Material used RECEIVED ft.	Drilling Machine Operator's Certification:
Well sealed from land surface to REVEIVLD ft.	This well was constructed under my direct supervision Materials used and information reported above are true to my
Diameter of well bore to bottom of seal in.	best knowledge and belief.
Diameter of well bore below seal	[Signed]
Number of sacks of cement used in well seal	Drilling Machine Operator's License No.
How was cement grout placed? WATER RESOURCES DEPT	
SALEM, OREGON	Water Well Contractor's Certification:
ν <u>δ. τη μόνου το </u>	This well was drilled under my jurisdiction and this report is
Was a drive shoe used? Yes No Plugs	true to the best of my knowledge and belief.
Did any strata contain unusable water? Yes No	Name (Person, firm or corporation) (Type or print)
	Address
The stable state of the state o	[Signed]
Was well gravel packed? Yes No Size of gravel:	
Gravel placed from ft. to ft.	Contractor's License No
Gravel placed from ft. to ft.	[Signed]

STATE OF OREGON 05619 0CT 25	1983)		
WATERSERESEU				****
WATER RESOL	PEGON			
) OWNER:	(10) LOCATION OF WELL:			
	County CLOC KAMOS Driller's wel	number		
Arres 15 Q 41 S.F. TICKLE Creek	BSW4NW 4 Section 8 TBS	R L/	F	W.M
0	Tax Lot # Lot Blk	Su	bdivision	
	Address at well location:			
) TYPE OF WORK (check):				
w Well 🕑 Deepening 🗆 Reconditioning 🗅 Abandon 🗆 '	(11) WATER LEVEL: Completed w	ell.		
abandonment, describe material and procedure in Item 12.	Depth at which water was first found 230	C.L.		
) TYPE OF WELL: (4) PROPOSED USE (check):	Static level 155 ft. below 1	and surfac	e Date	3/8/8
tary Air Driven Domestic		er square i		
tary Mud 🗆 Dug 🔲 Irrigation 🖉 Test Well 🗆 Other 🗔 :				
Bored Thermal:WithdrawalReinjection	(12) WELL LOG: Diameter of well below			
, CASING INSTALLED: Steel D Plastic	Depth drilled 35.3 ft. Depth of Formation: Describe color, texture, grain size and str			
Threaded Welded	thickness and nature of each stratum and aquifer pene	trated, wi	th at leas	t one entr
D Diam. from. +. Z. ft. to. Z95. ft. Gauge	for each change of formation. Report each change in and indicate principal water-bearing strata.	position of	Static V	ater Leve
Diam. from		R	-	CHILT
LINER INSTALLED:	MATERIAL	From	To	SWL
8." Diam. from Z.90. ft. to 337. ft. Gauge 160. PSI. PVC	SOIL BROWN	02	18	
) PERFORATIONS: Perforated? Perforated?	CLAY BROWN	18	150	
pe of perforator used ROTARY STAR AND SAW	CEMENTED GRAVEL	150	158	
re of perforations 1/4×14 in to 5×1/B in.	CLAY BROWN W/ SOME	100	100	
1300 perforations from 24.8. ft. to 292. ft.	FINE GRAVEL	158	205	
120	SAUD COURSE WISOME			
perforations from	FINE GRAVEL	205	Z58	155
) SCREENS: Well screen installed? Ves No	CEMENTED GRAVEL W			
anufacturer's Name	BOUIDERS	258	292	155
mpe	SAUDSTONE BROWN HARD		299	
am	GRAVEL AND SAND		338	155
am. Slot Size	SAND FINE BROWN & GRAY	338	353	
b) WELL TESTS: below static level				
as a pump test made? Yes No If yes, by whom?				
ld: gal./min. with ft. drawdown after hrs.				
11 H N H				
r test 300+ gal/min. with drill stem at 300 ft. hrs.				
iler test gal./min. with ft. drawdown after hrs,				
tesian flow g.p.m.				
nperature of water Depth artesian flow encountered	Work started 7/20 19 83 Complet	ed 8	18	198
) CONSTRUCTION: Special standards: Yes D No	Date well drilling machine moved off of well	8	18	198
ell seal-Material used CEMENT	(unbonded) Water Well Constructor Certif	ication	(if appl	icable):
ell sealed from land surface to	This well was constructed under my direct	supervisi	on. Mate	erials use
ameter of well bore to bottom of seal .1.5 in.	and information reported above are true to by		- F	
ameter of well bore below seal	[Signed]	Date	-1.20	, 19.0
umber of sacks of cement used in well seal	Bonded Water Well Constructor Certificat	ion:		
ow was cement grout placed?	Bond 2546611 Issued by:Su	FCC rety Company	v Name	
**************************************	This well was drilled under my jurisdictio			is true t
as pump installed? T.e.d. TypSULD. HP. 40 Depth 301 ft.	the best of my knowledge and belief.	1101	10	-111.
as a drive shoe used? Pres I No Plugs	(Person, firm or corporation)	vcn	СТуре	or print)
id any strata contaîn unusable water? 🖸 Yes 🖉 No	Address 4845 W. Powe	Ily G	re	shan
/pe of Water? depth of strata	[Signed] too nu pu	lin	m	\mathcal{F}
ethod of sealing strata off	Water Well Constru	ctor	1 ~	0
as well gravel packed? Size of gravel:	Date	90	L	, 19.
ravel placed from				
NOTICE TO WATER WELL CONSTRUCTOR	WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310		S	P*45292-69
are to be filed with the DEC 1 8 2008	within 30 days from the date of well completion.			

	05639		2
MAR 28 1968 - CLA	ELL REPORT also Well #5 G 1241	1.	÷.
le Original and	ELL REPORT ASS WILL State Well No.	4 - 2	YE.
le Original and rst Copy with the ATE ENGINEER, LLEM, OREGON	OF OBEGON G2629 State Permit No.	P	
OWNER:	(11) THEFT T MERCING. Drawdown is amount	water leve	l is
une Mr. Verner W. & Germaine Iseli	(II) WELL TESTS: Inwerden is another to be a static le lowered below static le Was a pump test made? 20 Yes [] No If yes, by whom	Bot	tner
Idress 1610 N.E. 6/1the	Yield: 150 gal/min. with 0 ft. drawdow		15 hrs.
Portland 13 Oregon	" 300 " 2 "	II actor	8 "
) LOCATION OF WELL: Epperson Rd'.	27 12 17 17 12 17		
an I Boring Oregon	Bailer test gal./min. with ft. drawdow.	n after	hrs.
	Artesian flow g.p.m. Date		
O W 34 NO W Section 8 T. 2 SO B. 1 E W.M. aring and distance from section or subdivision corner	Temperature of water 52 Was a chemical analysis ma	ade?	es No
SE 1 of NW 1 & East half of the	(12) WELL LOG: Diameter of well	10	inches.
a.W. + N.W. of Sec.8	Depth drilled 367 ft. Depth of completed w		ft.
	 Formation: Describe by color, character, size of materia show thickness of aguifers and the kind and nature of stratum penetrated, with at least one entry for each c 	the materi	al in each formation.
	MATERIAL	FROM	TO
WINDE OF WORK (-hh).	Top soil	0	2
) TYPE OF WORK (check):	Time gond & alow hours	X	25
W Well Deepening Reconditioning Abandon non-	Gravel cemented	25	58
	Boulders & coarse gravel	58	95
) PROPOSED USE (check): (5) TYPE OF WELL:	Gravel fine watar br. approx	• 95	105
mestic 🛫 Industrial 🗆 Municipal 🗆 Rotary 🗋 Driven 🗆 Cable 🕅 Jetted 🗆	Clay sandy . brown	105	126
igation 2 Test Well Other Dug Bored	Sand ; fine, brown	126	155
	Gravel, cemented	155	170
) CASING INSTALLED: Threaded Welded	Gravel, medium	170	190
	Gravel, cemented	190	220
" Diam. from	Gravel, cemented w/ water se	220	270
Diam. Irom analysis it. Washington it. Gage and and	Gravel, medium , water bearin		276
) PERFORATIONS: Perforated? X Yes 🗆 No	Gravel, cemented	276	287
pe of perforator used 4. Way drive down	Basalt, black Rock, gray, water bearing	287 298	298
ZE of perforations 1 ± in. by 3/8 in.	Clay, blue	315	367
261 perforations from 270 ft. to 281 ft. 80 perforations from 210 ft. to 260 ft.		2=2	
80 perforations from 240 ft. to 260 ft. 10 perforations from 95 ft. to 105 ft.			
perforations from			
perforations from			
) SCREENS: Well screen installed Ves			
nufacturer's Name			
Model No.			
Slot size		(25	
im, Slot size Set from ft, to ft.	Work started Dec. 12 19 62 Completed Fr	b.II	1963
) CONSTRUCTION:	(13) PUMP:		
s well gravel packed? I Yes I No Size of gravel:	Manufacturer's Name		
avel placed from ft. to	Type:	I.P	
s a surface seal provided? The Yes I No To what depth?	Well Dellinete Clatheren t		
terial used in seal- <u>Coment</u> , <u>Send & Grevel</u> any strata contain unusable water? <u>Y</u> es X No	Well Driller's Statement:	nd the	amont to
pe of water? Depth of strata	This well was drilled under my jurisdiction a true to the best of my knowledge and belief.	ind this i	eport 15
thod of sealing strata off	NAME Haskon Bottner Drilling	Co.	
AN AMERICAL EXTER C.	(Person, firm, or corporation) (Ty	pe or print	t)
0) WATER LEVELS: htic level 1.80 ft. below land surface Date 2/14/63	Address 11544 N. E. GLISAN ST		
	Portland 20. OREGON		
tesian pressure Ibs. per square inch Date	Driller's well number		
g Accepted by:	[Signed] Maakon Botto	Ur.	
Igned]	109 (Well Driller) Mo rad	h 10	1963
(Owner)	License No Date		, 19
10751 DEC 182008ADDITIONAL SI	HEETS IF NECESSARY)		

	1 7 wpr	2-1	ILE-	- Rao
STATE OF OREGON	State Well No 25 1983 State Permit No.	$\propto \gamma$	TC.	Sac
	PRINT IN INK			# * *** *** #* #* * * * * * * * * * * *
SALEM	OREGON (10) LOCATION OF WELL:			
(1) OWNER:	County CLACKAMAS Driller's well	Imumhan		
Name RON72/d John ES	SW 4NE 4 Section 8 T. 25		-	W.M.
Address 2547 OUL CITEER CITE	Tax Lot # Lot Blk	10	ubdivision	
(2) TYPE OF WORK (check):	Address at well location:			
New Well Deepening . Reconditioning Abandon .				
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed w	ell.		
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found 238			ft.
Rotary Air Driven Domestic Industrial Municipal	Static level 152 ft. below 1 Artesian pressure Ibs. p	and surfa er square i		
Rotary Mud Dug D Irrigation Test Well Other C Cable Dored D Thermal: Withdrawal Relajection D	(12) WELL LOG: Diameter of well below	casing	8	
(5) CASING INSTALLED: Steel Plastic I Welded	Depth drilled 404 ft. Depth of Formation: Describe color, texture, grain size and str thickness and nature of each stratum and aquifer perm	ucture of	material	; and show
	for each change of formation. Report each change in and indicate principal water-bearing strata.	position o	f Static V	ater Level
LINER INSTALLED:	MATERIAL	From	To	SWL
"Diam. from 300 ft. to 400 ft. Gauge 200 PS1 PYL	SOIL AND SAW DUST	0	3	-
(6) PERFORATIONS: Perforated? Frea D No	CLAY BROWN	3	19	
Type of perforator used RotARY STAR AND SAW	LARGE BOULDERS	19	128	
Size of perforations 1/4/X /4 in the SX 1/B in.	CLAY GRAY	128	144	
900 perforations from 250 ft. to 2.85 ft. 350 perforations from 305 ft. to 3.90 ft.	CEMENTED GRAVEL	194	238	
perforations from	SAND FINE	238	247	152
	CEMENTED GRAVEL	247	298	157
(7) SCREENS: Well screen installed? Ves	SANDSTONE BROWN	298	331	152
Type	CLAY BLUE	345	358	
Diam	SANDSTONE	358	374	157.
Diam. Slot Size	CLAY GRAY	374	404	
(8) WELL TESTS: Diawashi is another water is of a fourted below static level				
Was a pump test made? Yes No If yes, by whom?				
tld: gal/min. with ft. drawdown after hrs.	1.1			
Air test 300+ gal/min. with drill stem at 380 ft. hrs.				
Bailer test gal./min. withft_drawdown after hrs.				
Artesian flow g.p.m.	· · · · · ·			
mperature of water Depth artesian flow encountered ft.	Work started 6/20 19 83 Complet	ed M	18	1983
(9) CONSTRUCTION: Special standards: Yes D No 🕼	Date well drilling machine moved off of well	7	18	1983
Well seal-Material used CEMENT	(unbonded) Water Well Constructor Certif			
Well sealed from land surface to	This well was constructed under my direct and information reported above are true to my	supervisi best know	ion. Mat wledge a	erials used nd belief.
Diameter of well bore below seal	[Signed] Jourel U.Udy	Date	3/10	., 19 83
Number of sacks of cement used in well seal	Bonded Water Well Constructor Certificat	ion:		
How was cement grout placed?	Bond Bond Build Issued by:	FCO rety Compar	Nome	
	This well was drilled under my jurisdictio			is true to
Was pump installed? Type	the best of my knowledge and belief.	1101	ille	vo
Was a drive shoe used? Fres I No Plugs	(Person, firm or corporation)	/	(Туре	or print)
Did any strata contain unusable water? Type of Water? depth of strata	Address 7 2 7 5 10 - Olyen	5	2	
Appendix Strata	[Signed]	demo	-	
Was well gravel packed? Yes Ver Size of gravel:	Date	23		, 19.8.3
Gravel placed from				
NOTICE TO WATER WELL CONSTRUCTOR The original and first copy of this report	WATER RESOURCES DEPARTMENT, SALEM, OREGON \$7310		9	P*45292-690
T 10751 are to be filed with the OPC 182008	within 30 days from the date of well completion.			
	- 1.1000 Million			

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WATER RESOURCES DEPT SALEM, OREGON

Attachment 2 Permit G-11134 and Authorized POU and POAs Application for a Permit Amendment – G-11134

T 10751

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STATE OF OREGON

COUNTY OF CLACKAMAS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

ISELI NURSERY, INC. 30590 SE KELSO ROAD SANDY, OREGON 97009

503-663-3822

to use the waters of FIVE WELLS in the TICKLE CREEK BASIN for NURSERY OPERATIONS ON 416.5 ACRES.

This Permit is issued approving Application G-11241. The date of priority is MARCH 5, 1984. The use is limited to not more than 1650.0 GALLONS PER MINUTE, BEING 100 GPM FROM WELL 1, 350 GPM FROM WELL 2, 750 GPM FROM WELL 3, 350 GPM FROM WELL 4, AND 100 GPM FROM WELL 5, or its equivalent in case of rotation, measured at the wells.

The wells are located as follows:

NE 1/4 NW 1/4, SECTION 7, T 2 S, R 4 E, W.M.; WELL 1 - 600 FEET SOUTH AND 850 FEET EAST; WELL 2 - 600 FEET SOUTH AND 1000 FEET EAST; WELL 3 -700 FEET SOUTH AND 1260 FEET EAST, ALL FROM NW CORNER, NE 1/4 NW 1/4, SECTION 7.

NE 1/4 NW 1/4, SE 1/4 NW 1/4, SECTION 8, T 2 S, R 4 E, W.M.; WELL 4 - 1050 FEET SOUTH AND 175 FEET EAST FROM NW CORNER, NE 1/4 NW 1/4, SECTION 8; WELL 5 - 50 FEET NORTH AND 300 FEET WEST FROM C 1/4 CORNER, SECTION 8.

The amount of water used for Nursery Operations (OAR 690) is limited to a diversion of 0.15 cubic foot per second per acre. For the irrigation of containerised 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 at any time 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 use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the proposed place of use under the permit is as follows:

 NW
 1/4
 NE
 1/4
 26.4
 ACRES

 SW
 1/4
 NE
 1/4
 10.0
 ACRES

 NE
 1/4
 NW
 1/4
 30.4
 ACRES

 SE
 1/4
 NW
 1/4
 30.5
 ACRES

 NE
 1/4
 NW
 1/4
 20.0
 ACRES

 SE
 1/4
 SW
 1/4
 20.0
 ACRES

 SE
 1/4
 SW
 1/4
 3.1
 ACRES

 NW
 1/4
 SE
 1/4
 28.0
 ACRES

 NW
 1/4
 SE
 1/4
 28.0
 ACRES

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WATER RESOURCES DEPT SALEM, OREGON

Application G-11241

10751

Water Resources Department

PERMIT G-11134

PAGE TWO

SW 1/4 NE 1/4 40.0 ACRES NE 1/4 NW 1/4 11.0 ACRES NW 1/4 NW 1/4 32.6 ACRES SW 1/4 NW 1/4 39.0 ACRES SE 1/4 NW 1/4 37.0 ACRES NE 1/4 SW 1/4 40.0 ACRES NW 1/4 SW 1/4 40.0 ACRES SW 1/4 SW 1/4 8.5 ACRES SE 1/4 SW 1/4 8.5 ACRES SE 1/4 SW 1/4 20.0 ACRES SECTION 8

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 elevations in the well at all times. When required by the Department, the permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

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.

Actual construction work shall begin on or before November 13,1991, and shall be completed on or before October 1, 1992. Complete application of the water shall be made on or before October 1, 1993.

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 beneficial use of water without waste. The water user is advised that new regulations may require 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.

Issued this date, November 13, 1990.

/s/ WILLIAM H. YOUNG

Water Resources Department William H. Young Director RECEIVED

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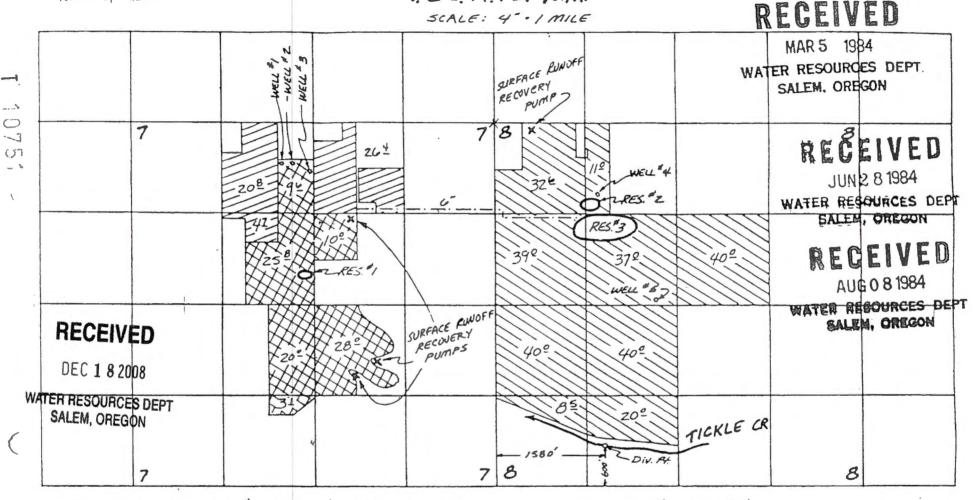
WATER RESOURCES DEPT SALEM, OREGON

T :0751

Application G-11241Water Resources DepartmentPERMIT G-11134Basin 2Volume 23A Tickle Creek & Misc. WellsDistrict 16G-11241.WJOControl of the second sec

Pamit G-11/34 POU

T.25. R.4E. W.M.



WELL LOCATIONS - WELL #1 600'S. \$ 850'E., WELL #2 600'S. \$ 1000'E, WELL #3 700'S \$ 1260'E., ALL FROM THE N.W. COR. NEX4 NWY4 SEC 7, TZS. RYE WELL # 4 1050'S. \$ 175'E. FROM THE N.W. COR. NEX4 NWX4 SEC. 8, TZS. RYE. WELL # 5 50'N. \$ 300'W FROM THE CENTER SEC 8, TZS, RYE.

DIV. PT3. WCATIONS-TICKLE CR. 600° N. 1 1580° E. FROM S.W. COR. SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "1 450° N. 1 100° W. FROM CENTER SEC. 7, TZS. R.YE. SURFACE RUNDEF AND RES. "2 1400° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B. TZS. R.YE. SURFACE RUNDEF AND RES. "3 1200° N. 1 1250° W. FROM CENTER SEC. B.

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WATER RESOURCES DEPT SALEM, OREGON

Attachment 3 Proposed POU and POAs Map Application for a Permit Amendment – G-11134

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Treg PilCnee

ISELI Nursing DR 30590 SE Kelso Rd

97009999994 ROOTR Handlinghand handlinghand

1190 NE Division St. Gresham, Oregon 97030 503-665-2181

AFFIDAVIT OF PUBLICATION State of Oregon, County of Clackamas, SS

I, Sue Hartin, being the first duly sworn depose and say that I am the Customer Service Representative of *The Sandy Post*, a newspaper of general circulation, published at Sandy, in the aforesaid county and state, as defined by ORS 193.010 and 193.020, that

SP

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MAR 2 0 2009

WATER RESOURCES DEPT SALEM, OREGON

Notice of Permit Amendment T-10751

T-10751 filed by Iseli Nursery, Inc, Attn Greg Pilcher, 30590 SE Kelso Road, Sandy, Oregon 97009, proposes additional points of appropriation and a change in place of use under Permit G-11134. The permit allows the use of 1650.0 gpm (priority date March 5, 1984) from five wells in Sects. 7 and 8, T 2 S, R 4 E, W.M. (Tickle Creek Basin) for nursery use in Sects, 7 and 8, T 2 S, R 4 E, W.M.) The applicant proposes additional points of appropriation (within Sects. 7 and 8, T 2 S, R 4 E, W.M.) and to change the place of use to within Sects. 1 and 12, T 2 S, R 3 E, W.M. and Sects. 7, 8, and 18, T 2 S, R 4 E, W.M. The Water Resources Department has concluded that the proposed permit amendment appears to be consistent with the requirements of ORS 537.211.

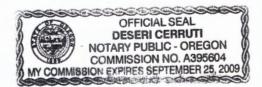
SP0209-05 2/18, 2/25, 3/4/09

Sue Hartin

Subscribed and sworn to before me this 2009

Deseri Cerruti - Notary Public for Oregon

My commission expires: September 25,2009





Iseli Nursery, Inc.

Attn Greg Pilcher 30590 SE Kelso Road

Sandy, Oregon 97009



January 28, 2009

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

RECEIVED

MAR 2 0 2009

Reference: Permit Amendment Application T-10751

WATER RESOURCES DEPT SALEM, OREGON

Please find enclosed a permit amendment notice which must be published in a local newspaper in the general area of the permit. The notice must be published at least once a week for three consecutive weeks. Please have the newspaper insert the date of last publication in the proper place.

After publication, the Department needs to receive an **affidavit of publication** specifying the dates the notice was published. Please have the newspaper prepare and mail an original affidavit of publication to me, at the address above, by **March 16, 2009**.

Also enclosed is a draft of the final order for the approval of the permit amendment. If you any questions about the draft final order, please let me know.

Upon receipt of the affidavit, processing will continue on the permit amendment application.

Please do not hesitate to contact me at 503-986-0886 or Patrick.K.Starnes@wrd.state.or.us if I may be of assistance.

Sincerely,

Kelly Starnes Permit Amendment Specialist Field Services Division

enc

Forwardal to Landy Port

N

cc: File T-10751 Adam Sussman, GSI Water Solutions, Inc., Agent





January 28, 2009

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

Iseli Nursery, Inc. Attn Greg Pilcher 30590 SE Kelso Road Sandy, Oregon 97009

Reference: Permit Amendment Application T-10751

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Sincerely,

Kelly Starnes Permit Amendment Specialist Field Services Division

enc

cc: File T-10751 Adam Sussman, GSI Water Solutions, Inc., Agent

Notice of Permit Amendment T-10751

T-10751 filed by Iseli Nursery, Inc, Attn Greg Pilcher, 30590 SE Kelso Road, Sandy, Oregon 97009, proposes additional points of appropriation and a change in place of use under Permit G-11134. The permit allows the use of 1650.0 gpm (priority date March 5, 1984) from five wells in Sects. 7 and 8, T 2 S, R 4 E, W.M. (Tickle Creek Basin) for nursery use in Sects. 7 and 8, T 2 S, R 4 E, W.M. The applicant proposes additional points of appropriation (within Sects. 7 and 8, T 2 S, R 4 E, W.M.) and to change the place of use to within Sects. 1 and 12, T 2 S, R 3 E, W.M. and Sects. 7, 8, and 18, T 2 S, R 4 E, W.M. The Water Resources Department has concluded that the proposed permit amendment appears to be consistent with the requirements of ORS 537.211.

The last date of newspaper publication is [DATE OF LAST PUBLICATION].

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BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

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In the Matter of Permit Amendment T-10751, Clackamas County

DRAFT FINAL ORDER

APPROVING ADDITIONAL POINTS

OF APPROPRIATION AND A

CHANGE IN PLACE OF USE

Authority

ORS 537.211 establishes the process in which a water right permit holder may submit a request to change the point of appropriation and/or place of use authorized under an existing water right permit.

Applicant

Iseli Nursery, Inc. Attn Greg Pilcher 30590 SE Kelso Road Sandy, Oregon 97009

Findings of Fact

Background

- 1. On December 18, 2008, Iseli Nursery, Inc., filed an application for additional points of appropriation and to change a portion of the place of use under Permit G-11134. The Department assigned the application number T-10751.
- 2. The permit to be amended is as follows:

Permit:	G-11134 in the name of Iseli Nursery, Inc.
Use:	Nursery uses on 416.5 acres
Priority Date:	March 5, 1984
Quantity:	1650.0 gallons per minute (gpm); being 100 gpm from Well 1, 350 gpm
Rate/Duty:	from Well 2, 750 gpm from Well 3, 350 from Well 4, and 100 gpm Well 5 The amount of water used for NURSERY OPERATIONS (OAR 690) 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 any time, 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.

Source: Five wells within the Tickle Creek Basin	Source:	Five	wells	within	the	Tickle	Creek Basir
--	---------	------	-------	--------	-----	--------	-------------

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 S	4 E	WM	7	NENW	Well 1 - 600 feet South and 850 feet East from the NW Corner of the NE ¹ / ₄ NW ¹ / ₄ of SECTION 7.
2 S	4 E	WM	7	NE NW	Well 2 - 600 feet South and 1000 feet East from the NW Corner of the NE ¹ / ₄ NW ¹ / ₄ of Section 7.
2 S	4 E	WM	7	NE NW	Well 3 - 700 feet South and 1260 feet East from the NW Corner of the NE ¹ / ₄ NW ¹ / ₄ of Section 7.
2 S	4 E	WM	8	NE NW	Well 4 - 1050 feet South and 175 feet East from the NW Corner of the NE ¹ / ₄ NW ¹ / ₄ of Section 8.
2 S	4 E	WM	8	SE NW	Well 5 - 50 feet North and 300 feet West from the C ¹ / ₄ Corner of Section 8.

Authorized Points of Appropriation:

Authorized Place of Use:

	NURSERY USES								
Twp	Rng	Mer	Sec	Q-Q	Acres				
2 S	4 E	WM	7	NW NE	26.4				
2 S	4 E	WM	7	SW NE	10.0				
2 S	4 E	WM	7	NE NW	30.4				
2 S	4 E	WM	7	SENW	30.5				
2 S	4 E	WM	7	NE SW	20.0				
2 S	4 E	WM	7	SE SW	3.1				
2 S	4 E	WM	7	NW SE	28.0				
2 S	4 E	WM	8	SW NE	40.0				
2 S	4 E	WM	8	NE NW	11.0				
2 S	4 E	WM	8	NWNW	32.6				
2 S	4 E	WM	8	SWNW	39.0				
2 S	4 E	WM	8	SE NW	37.0				
2 S	4 E	WM	8	NE SW	40.0				
2 S	4 E	WM	8	NW SW	40.0				
2 S	4 E	WM	8	SW SW	8.5				
2 S	4 E	WM	8	SE SW	20.0				

3. The applicant has provided information that better describes the authorized points of appropriation as being located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 S	4 E	WM	7	NE NW	Well 1 - 525 feet South and 2165 feet East from the NW Corner of Section 7.
2 S	4 E	WM	7	NE NW	Well 2 - 535 feet South and 2335 feet East from the NW Corner of Section 7.
2 S	4 E	WM	7	NE NW	Well 3 - 810 feet South and 2610 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	NE NW	Well 4 - 1050 feet South and 1460 feet East from the NW Corner of Section 8.
2 S	4 E	WM	8	SE NW	Well 5 - 2600 feet South and 2350 feet East from the NW Corner of Section 8.

4. Permit Amendment Application T-10751 proposes additional points of appropriation for the 100 gallons per minute (gpm) allotted to Well 1 under the permit. The additional points of appropriation are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 S	4 E	WM	7	NE NW	Well 2 - 535 feet South and 2335 feet East from the NW Corner of Section 7.
2 S	4 E	WM	7	NE NW	Well 3 - 810 feet South and 2610 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	NE NW	Well 4 - 1050 feet South and 1460 feet East from the NW Corner of Section 8.
2 S	4 E	WM	8	SE NW	Well 5 - 2600 feet South and 2350 feet East from the NW Corner of Section 8.
2 S	4 E	WM	7	NE NW	Well 7 - 60 feet South and 2600 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	SW NE	Well 8 - 1360 feet South and 2330 feet West from the NE Corner of Section 8.
2 S	4 E	WM	8	NW NW	Well 9 - 85 feet South and 1015 feet East from the NW Corner of Section 8.

5. Permit Amendment Application T-10751 proposes additional points of appropriation for the 350 gpm allotted to Well 2 under the permit. The additional points of appropriation are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 S	4 E	WM	7	NE NW	Well 1 - 525 feet South and 2165 feet East from the NW Corner of Section 7.
2 S	4 E	WM	7	NENW	Well 3 - 810 feet South and 2610 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	NE NW	Well 4 - 1050 feet South and 1460 feet East from the NW Corner of Section 8.
2 S	4 E	WM	8	SE NW	Well 5 - 2600 feet South and 2350 feet East from the NW Corner of Section 8.
2 S	4 E	WM	7	NE NW	Well 7 - 60 feet South and 2600 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	SW NE	Well 8 - 1360 feet South and 2330 feet West from the NE Corner of Section 8.
2 S	4 E	WM	8	NW NW	Well 9 - 85 feet South and 1015 feet East from the NW Corner of Section 8.

6. Permit Amendment Application T-10751 proposes additional points of appropriation for the 750 gpm allotted to Well 3 under the permit. The additional points of appropriation are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 S	4 E	WM	7	NENW	Well 1 - 525 feet South and 2165 feet East from the NW Corner of Section 7.
2 S	4 E	WM	7	NE NW	Well 2 - 535 feet South and 2335 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	NE NW	Well 4 - 1050 feet South and 1460 feet East from the NW Corner of Section 8.
2 S	4 E	WM	8	SE NW	Well 5 - 2600 feet South and 2350 feet East from the NW Corner of Section 8.
2 S	4 E	WM	7	NE NW	Well 7 - 60 feet South and 2600 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	SW NE	Well 8 - 1360 feet South and 2330 feet West from the NE Corner of Section 8.
2 S	4 E	WM	8	NW NW	Well 9 - 85 feet South and 1015 feet East from the NW Corner of Section 8.

 Permit Amendment Application T-10751 proposes additional points of appropriation for the 350 gpm allotted to Well 4 under the permit. The additional points of appropriation are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 S	4 E	WM	7	NE NW	Well 1 - 525 feet South and 2165 feet East from the NW Corner of Section 7.
2 S	4 E	WM	7	NE NW	Well 2 - 535 feet South and 2335 feet East from the NW Corner of Section 7.
2 S	4 E	WM	7	NE NW	Well 3 - 810 feet South and 2610 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	SE NW	Well 5 - 2600 feet South and 2350 feet East from the NW Corner of Section 8.
2 S	4 E	WM	7	NE NW	Well 7 - 60 feet South and 2600 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	SW NE	Well 8 - 1360 feet South and 2330 feet West from the NE Corner of Section 8.
2 S	4 E	WM	8	NW NW	Well 9 - 85 feet South and 1015 feet East from the NW Corner of Section 8.

8. Permit Amendment Application T-10751 proposes additional points of appropriation for the 100 gpm allotted to Well 5 under the permit. The additional points of appropriation are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 S	4 E	WM	7	NE NW	Well 1 - 525 feet South and 2165 feet East from the NW Corner of Section 7.
2 S	4 E	WM	7	NENW	Well 2 - 535 feet South and 2335 feet East from the NW Corner of Section 7.
2 S	4 E	WM	7	NE NW	Well 3 - 810 feet South and 2610 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	NENW	Well 4 - 1050 feet South and 1460 feet East from the NW Corner of Section 8.
2 S	4 E	WM	7	NE NW	Well 7 - 60 feet South and 2600 feet East from the NW Corner of Section 7.
2 S	4 E	WM	8	SW NE	Well 8 - 1360 feet South and 2330 feet West from the NE Corner of Section 8.
2 S	4 E	WM	8	NWNW	Well 9 - 85 feet South and 1015 feet East from the NW Corner of Section 8.

	N	URSERY	USES	5							
Twp	Rng	Mer	Sec	Q-Q	Acres						
2 S	3 E	WM	1	SE SE	0.90						
2 S	3 E	WM	12	NE SE	5.10						
2 S	4 E	WM	7	NW NE	25.00						
2 S	4 E	WM	7	SW NE	9.40						
2 S	4 E	WM	7	NE NW	35.10						
2 S	4 E	WM	7	SENW	40.00						
25	4 E	WM	7	NE SW	38.90						
2 S	4 E	WM	7	SW SW	0.15						
2 S	4 E	WM	7	SE SW	18.50						
2 S	4 E	WM	7	NW SE	30.10						
28	4 E	WM	7	SW SE	0.35						
2 S	4 E	WM	8	SW NE	39.10						
2 S	4 E	WM	8	NENW	18.10						
2 S	4 E	WM	8	NWNW	31.10						
2 S	4 E	WM	8	SWNW	39.60						
2 S	4 E	WM	8	SE NW	35.60						
2 S	4 E	WM	8	NE SW	31.20						
2 S	4 E	WM	8	NWSW	10.70			+	A		e-mail
2 S	4 E	WM	8	SW SW	8.50	×	hit P	-	Par	per	
28	4 E	WM	8	SE SW	20.00	>	propos	ica			e-mai'l
2 S	4 E	WM	18	NWNW	7.60						

9. Permit Amendment Application T-10571 also proposes to change the place of use of the permit to:

Notice of the application for the permit amendment was published in the Department's weekly notice on December 30, 2008, and in the ________ newspaper on _________. 2009, pursuant to ORS 540.520(5). No comments were filed in response to the notices.

Permit Amendment Review Criteria

- 11. The changes would not result in injury to other water rights.
- 12. The proposed place of use is owned and/or controlled by the permit holder.
- 13. The changes do not enlarge the permit.
- 14. The changes do not alter any other terms of the permit.
- 15. The proposed place of use is contiguous in ownership to the authorized place of use.

Conclusions of Law

The additional points of appropriation and change in place of use proposed by Permit Amendment Application T-1(0751 is consistent with the requirements of ORS 537.211.

Now, therefore, it is ORDERED:

The changes and subsequent use of water shall be subject to the following conditions:

- 1. The combined quantity of water diverted at the new points of appropriation, together with that diverted at the authorized points of appropriation, shall not exceed the quantity of water lawfully available at the original points of appropriation.
- 2. Prior to water use from the additional wells, the water user shall install and maintain a headgate(s), in-line flow meter(s), weir(s), or other suitable device(s) and shall keep a complete record of the amount of groundwater withdrawn.
- 3. Water shall be acquired from the same aquifer as the original points of appropriation.
- 4. The former places of use shall no longer be irrigated as part of this permit.
- 5. All other terms and conditions of Permit G-11134 remain the same.
- 6. Permit G-11134, in the name of Iseli Nursery, Inc, is amended as described herein.

Kelly Starnes

From:	Ted Ressler [TRessler@GSIWaterSolutions.com]
Sent:	Wednesday, February 04, 2009 8:59 AM
То:	STARNES Patrick K
Cc:	Adam Sussman
Subject:	Draft Final Order for Permit Amendment T-10751
Attachments	: S35C-409020317290.pdf

Kelly

We received the permit amendment notice and Draft Final Order for Permit Amendment T-10751 in the name of Iseli Nursery. That was a fast turnaround, thank you for your efforts. We reviewed the Draft FO and found an error in the table listing of the proposed Place of Use (see attached). The two QQ's with the "X"s beside them (SWSW and SESW of Section 8) should not be part of the proposed place of use if you total up all the acreage exclusive of these 2 QQ's you get 416.5 acres, which is the original permitted POU acreage.

I don't think this affects the permit amendment notice for the newspaper listing (since the notice only describes the place of use by down to the section not to the QQ), so the applicant will be making placing the notice soon.

Please contact Adam or me with any questions.

Ted

Theodore R. Ressler, RG, CWRE Project Hydrogeologist

GSI Water Solutions, Inc. 55 SW Yamhill Street, Suite 400 Portland, OR 97204 V: 503.239.8799 F: 503.239.8940 M: 503.701.4535 E: tressler@gsiwatersolutions.com W: www.gsiwatersolutions.com

	N	URSERY	USES	S	
Twp	Rng	Mer	Sec	Q-Q	Acres
2 S	3 E	WM	1	SE SE	0.90
2 S	3 E	WM	12	NE SE	5.10
2 S	4 E	WM	7	NWNE	25.00
2 S	4 E	WM	7	SW NE	9.40
2 S	4 E	WM	7	NENW	35.10
2 S	4 E	WM	7	SENW	40.00
2 S	4 E	WM	7	NESW	38.90
2 S	4 E	WM	7	SWSW	0.15
2 S	4 E	WM	7	SE SW	18.50
2 S	4 E	WM	7	NW SE	30.10
2 S	4 E	WM	7	SW SE	0.35
2 S	4 E	WM	8	SW NE	39.10
2 S	4 E	WM	8	NENW	18.10
2 S	4 E -	WM	8	NWNW	31.10
28	4 E	WM	8	SWNW	39.60
2 S	4 E	WM	8	SENW	35.60
2 S	4 E	WM	8	NESW	31.20
2 S	4 E	WM	8	NWSW	10.70
2 S	4 E	WM	8	SWSW	8.50
28	4 E	WM	S	SESW	20.00
2 S	4 E	WM	18	NWNW	7.60

9. Permit Amendment Application T-10571 also proposes to change the place of use of the permit to:

Permit Amendment Review Criteria

- 11. The changes would not result in injury to other water rights.
- 12. The proposed place of use is owned and/or controlled by the permit holder.
- 13. The changes do not enlarge the permit.
- 14. The changes do not alter any other terms of the permit.
- 15. The proposed place of use is contiguous in ownership to the authorized place of use. \checkmark

Conclusions of Law

The additional points of appropriation and change in place of use proposed by Permit Amendment Application T-10751 is consistent with the requirements of ORS 537.211.

per Amen



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1271 (503) 986-0900 www.wrd.state.or.us

Watermaster Review Form: Water Right Transfer

Transfer Application: T-10751	Review Due Date:	
Applicant Name: Iseli Nursery Inc.		
Proposed Changes: 🛛 POU 📃 POD	POA USE OT	HER
Reviewer(s): Sabrina White-Scarver	Date of Review: Jan. 22,	2009

- Do you have information suggesting that the water rights may be subject to forfeiture?
 Yes No If "Yes", describe the information and indicate if you intend to file a cancellation affidavit or if you need additional time to determine if a cancellation affidavit should be filed:
- 2. Is there a history of regulation on the source that serves the right proposed for transfer that has involved the right and downstream water rights? \Box Yes \boxtimes No Generally characterize the frequency of any regulation or explain why regulation has not occurred:
- 3. Check here if it appears that downstream water rights benefit from return flows resulting from the current use of the right? If you check the box, generally characterize the locations where the return flows likely occur and list the water rights that benefit most:
- Are there upstream water rights that would be affected by the proposed change?
 Yes No If "Yes", describe how the rights would be affected and list the rights most affected: _____
- 5. For POD changes and instream transfers, check here if there are channel losses between the old and new PODs or within the proposed instream reach? If you check the box, describe and, if possible, estimate the losses: _____
- 6. Would distribution of water for the right after the proposed change result in regulation of other water rights that would not have occurred if use of the existing right was maximized?
 Yes X No If "Yes", explain: _____
- 7. For POU changes, would the original place of use continue to receive water from the same source? Yes No N/A If "Yes", explain: <u>Only a portion of the Permit will be exercised at a different location than currently authorized</u>
- 8. For POU or USE changes, would use of the existing right at "full face value," result in the diversion of more water than can be used beneficially and without waste? If "Yes", explain: _____
- 9. Are there other issues not identified through the above questions? 🗌 Yes 🖂 No If "Yes", explain: _____

Watermaster Review Form

Transfer Application: T-10751

- 10. What alternatives may be available for addressing any issues identified above: _____
- 11. Have headgate notices been issued for the source that serves the right? . Yes No
- 12. What water control and measurement conditions should be included in the transfer:

Measurement Devices	Present and should be maintained.	Should be required prior to diverting water.	May be required in the future.
Headgates	Present and should be maintained.	Should be required prior to diverting water.	May be required in the future.

State of Oregon

December 30, 2008

Interoffice Memorandum

To:Water RightsFrom:Josh HackettSubject:Ground Water Review of Transfer T-10751

Findings

The additional POAs (CLAC 5622 (well #8), PROPOSED WELL #7, and PROPOSED WELL #9) will produce from the same aquifer as the authorized points of appropriation.

The transfer is unlikely to result in injury to existing rights.

Discussion

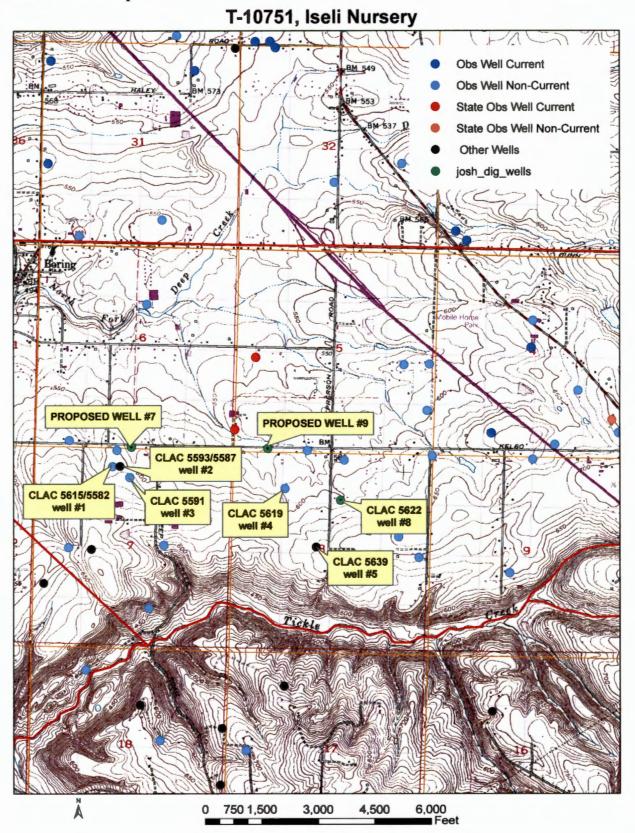
This application proposes an addition of three points of appropriation (POAs), and a change in place of use to a portion of permit G-11134. This application also seeks to eliminate distributed production from each well and allow production of the maximum instantaneous rate of 1650 gallons per minute at any well. CLAC 5615/5582 (well #1 original/deepening logs), CLAC 5593/5587 (well #2), CLAC 5591 (well #3), CLAC 5619 (well #4), and CLAC 5639 (well #5) are the authorized points of appropriation on permit G-11134. All of the current POAs produce from the Deep Troutdale aquifer system.

Of the proposed POAs, CLAC 5622 (well #8) is 404 feet deep; PROPOSED WELL #7 and PROPOSED WELL #9 have yet to be constructed but their estimated depths are 400-500 feet. If the unconstructed proposed wells are constructed similarly to CLAC 5622 (well #8); the proposed POAs will also produce from the Deep Troutdale aquifer system. The proposed POAs will be located $\leq 1/4$ mile from the current POAs.

Because the proposed POAs will be in proximity to, and will produce from the same aquifer as, the current POAs, this transfer is not likely to result in injury to existing water rights.

. A

Well Location Map



2

Joshua Hackett	T-10751 RA
From: Sent: To: Subject:	Doug Woodcock Monday, December 29, 2008 8:25 AM Joshua Hackett FW: OWRD: WR Transfe <mark>r T 10751 (Permit Amendment</mark>) has been submitted for your District or Region. [GWR]
Importance:	High
Oregon Water Reso	ources Department - Automated e-mail notice
Ground Water Revi Transfer Type: Pe Notice Number: 1	ew request for proposed water right transfer T 10751 ermit Amendment
APOA - Additic POD - Point of APOD - Additic POU - Place of USE - Characte	Appropriation change: No onal Point of Diversion change: Yes Diversion change: No onal Point of Diversion change: No E Use change: Yes er of Use change: No ound change: No
Diversion Locatic County: Clacka TRSQQ: 2S 4E 7 Source: WELL 4 Tributary To:	amas 7 NENW
	Web page for T 10751 please click the link below. state.or.us/apps/wr/wrinfo/wr_transfer_centric.aspx?transfer_nbr=10751
following link.	ing Reviews for your district or region and obtain Review Forms, click the state.or.us/apps/wr/external_review/gwr_review.aspx?directory_id=122863
Please send revie please contact Sa	ews to Sarah Henderson. If you have questions about this review request arah Henderson at 503-986-0883 or sarah.a.henderson@wrd.state.or.us
	been generated automatically by an unmonitored email account. eply" to this message. Thank you.

1		
Indicate in this column	Permit Amendment Application - ORS 537.211	
whether or	Completeness Checklist	
not the item is satisfied.	Applicant's Name: Iseli Nursery Inc (Form last revised: Octobe	r 30, 2006)
	Section A – Status of Permit	
	Is this a permit that can be amended?	
OK	 NOTE: The Department CANNOT accept a Permit Amendment application for any permit the 1) a permit completion date that has expired; or 2) a pending permit extension of time application on file with the Department; or 3) a pending claim of beneficial use report on file with the Department. 	at has:
	If the subject permit falls into <u>any</u> of the above categories, RETURN the application & fee to the applicant.	
	Section B – Type of Change	
APDA	Is the proposed change(s) allowed under the Permit Amendment process? [ORS 5	37.211(4)]
has	NOTE: Only POD, POA or POU changes are allowed on Permit Amendments.	1
PU	If the application proposes a change <u>other</u> than those listed above, RETURN the application & fee to the appl	licant.
	Section C - Fees	122
9K	Have the appropriate fees been paid? U Total Required Fees: Fee Schedule - ORS 536.050(1)(h) 400 Total Required Fees: \$350 - Base fee (1 st change and 1 st CFS of water) 600 Fees Due (if any): + \$350 - Each additional type of change requested 600 Fees Due (if any): * \$55 - For each CFS, or fraction thereof, requested beyond 1 st CFS (for POU, Type of Use, or Exchange) Refund Due (if any): If the applicant has NOT submitted the total fees required, RETURN the application & deficient fee to the application	plicant.
	Section D – Completeness	
Indicate in this column whether an item is incomplete, and if so, identify the deficiency.	Is the Permit Amendment application complete? All required elements necessary for a complete permit amendment application are listed below. Indicate whether or not the applicant has answered and/or supplied attachments to adequa address each of the following items. If any one of the items is deficient, then the application is incomplete. NOTE: For reference, the application page number upon which each item is requested is identified If the application is NOT complete, RETURN the application & fee to the applicant.	ately s
02	• Applicant's name, mailing address and contact information.	(Page I)
OK	• Agent's name, mailing address and contact information, <i>if applicable</i> .	(Page 1)
OK	• Are multiple permits being amended? YES NO If YES the applicant must supply a <u>separate "set</u> of pages 3 through 7 of the application form for <u>each</u> permit to be amended.	(Page 2)
OK	• The type of amendment being proposed.	(Page 2)
OK	• Reason for the permit amendment.	(Page 2)
OK	• Current permit information – permit number, use, priority date, source(s), etc.	(Page 3)

nV	• If for a change in POU Are there any "layered" irrigation rights, permits, or GR registrations appurtenant to the same place of use as the permit proposed to be amended? YES NO	(Page 3)
nursen	If YES the other "layered" water uses subject to transfer must either change concurrently or be cancelled, except as provided in OAR 690-380-2240(5).	
	• Location description of the authorized POA/POD to be amended.	(Page 4)
	NOTE: Ensure that the location coordinates listed in the application match the point and location coordinates illustrated on the application map.	
or	Additionally, if the existing authorized source is ground water (POA), the applicant must either: \overrightarrow{O} $\overleftarrow{\leftarrow}$ 1) supply a copy of the well log(s), <u>or</u>	
	2) if well logs are not available, describe the construction of the well(s) in the table provided on page 4 of the application.	
	• Location description of the existing authorized POU and associated acres (if applicable).	(Page 5)
12.4	NOTE: Ensure that the location and number of acres listed per $\frac{1}{4}$ in the application match those illustrated on the application map.	
	• Location description of the proposed POA/POD.	(Page 6)
	NOTE: Ensure that the proposed location coordinates listed in the application match the proposed point and location coordinates illustrated on the application map.	
OK	Additionally, if the proposed source is ground water (POA), the applicant must either: 1) supply a copy of the well log(s), <u>or</u>	
	 2) if well logs are not available <u>or</u> the well is not yet constructed, describe the construction of the well(s) in the table provided on page 6 of the application. 	
1004	• Location description of the proposed POU and associated acres (if applicable).	(Page7)
12.1	NOTE: Ensure that the location and number of acres listed per $\frac{1}{4}$ in the application match those illustrated on the application map.	
	• Affected districts and local governments. None	(Page 8)
OK	If within a district/local government jurisdiction, ensure that name & mailing address is provided.	
	• Is the applicant the permit holder of record? YES NO	(Page 8)
er	If NO the applicant must either submit: 1) a Request for Assignment form & fee in order to be assigned to the permit, <u>or</u> 2) an Affidavit of Consent from the permit holder giving permission for the amendment.	
X	• If the permit holder of record does <u>not</u> own or control the land TO which the place of use	(Page 9)
NA	is being moved, has a Request for Assignment form been submitted to assign the owner of the TO land to the permit? YES NO	
	• Map (<u>NOT</u> required to be prepared by a CWRE). north arrow	(Page 10)
	authorized acreage per 1/4 1/4 matches the permit	
9X	authorized POD/POA and POU (clearly shown, labeled & matches application listing) point plotted for the authorized POD/POA agrees with location coordinates	
	proposed POD/POA and/or POU (clearly shown, labeled & matches application "proposed" listing) location coordinates accurately describe the point identified as the proposed POD/POA	
OK	• Land Use form, <i>if applicable</i> . May be needed if the POD/POA or POU is moving a great distance <u>and</u> off of land originally involved	(Page 10) I in permit.
	• Signature(s) of applicant(s):	(Page 11)
OK	<u>All</u> applicants listed on page 1 of the application <u>must</u> sign the application.	
WRD Com	pleteness Reviewer's Name: S. Henderton Date: 12-19	-08
	Date: Date: Date:	





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

December 23, 2008

ISELI NURSERY INC GREG PILCHER 30590 SE KELSO RD SANDY OR 97009

Reference: Permit Amendment T- 10751

On December 18, 2008 we received your request for permit amendment. The application was accompanied by \$1400.00. Our receipt 95197 is enclosed.

By copy of this letter, we are asking the Watermaster for a report regarding the potential for injury to existing water rights which may be caused by the change.

Except as provided under ORS 540.510(3) for municipalities, you may not use water in the new place of use, or from the new point of appropriation, until we issue a final order approving the application.

We will notify you if additional information or corrections to the application or map are required.

If you have any questions, please call the Transfer Section, (503)986-0900.

cc: Watermaster #16 (via e-mail) Adam Sussman, Agent Groundwater (via e-mail)

enclosure





Notice of Application for Water Right Transfer, Temporary Transfer, or Permit Amendment 12/30/08

The Department seeks comment on the recently-filed application listed below. Any person may comment on the application. Comments must be received by the Department within 30 days of the date of this notice. The Director may presume that the transfer would be allowed by, and compatible with comprehensive plans unless an affected local government informs the Director otherwise within 30 days of this notice.

County:	CLACKAMAS
Transfer:	10751
Water Right:	PERMIT G 11134
Priority Date:	1984
Name:	ISELI NURSERY INC, GREG PILCHER
Address:	30590 SE KELSO RD, SANDY, OR 97009
Change:	POU/APOA
Source:	WELLS
Authorized APOA:	T2S R4E 7,8
Proposed APOA:	T2S R4E 7,8
Authorized POU:	T2S R4E 7,8
Proposed POU:	T2S R3E 1,12
	T2S R4E 7,8,18

The holder of a water right may apply to permanently change an existing water use subject to transfer. A transfer application may involve any of the following changes: Point of diversion or appropriation (POD; POA); Additional point of diversion or appropriation (APOD; APOA); Historic POD (HIST); Place of use (POU); Character of use (USE); Instream (ISWR); Substitution (SUB); or Exchange (EXCH).

The holder of a water right subject to transfer may request to temporarily change the place of use of the water for up to 5 years and, if necessary to convey the water, to temporarily change the point of diversion or appropriation.

The holder of a water right permit may apply to change a point of diversion (POD) or appropriation (POA) or to change the place of use (POU).

Any person who provides comments within the comment period will receive a copy of the Department's preliminary determination of whether the application should be approved or rejected after the Department has completed a review of the application and will be provided an opportunity to protest the application and preliminary determination at that time. Comments should be sent to the Transfers Section at the Department's Salem office.



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

Application for **Permit Amendment** or Ground Water **Registration Modification**

Please type or print legibly in dark ink. If your application is incomplete or inaccurate, we will return it to you. If any requested information does not apply to your application, insert "N/A" to indicate Not Applicable. As you complete this form, please refer to notes and guidance included on the application. A summary of review criteria and procedures that are generally applicable to these applications is available at www.wrd.state.or.us/OWRD/PUBS/forms.shtml.

1. TYPE OF APPLICATION

	Please check	one of the following:			
Permit Amendment Ground Water Registration Modification					
	2. APPLICA	SALEM, OREGON			
Name:	Iseli Nursery, Inc. – Attn:Greg Pilcher		DEC I 8 5008		
	First	Last			
Address:	30590 SE Kelso Road		RECEIVED		
	Sandy	OR	97009		
	City	State	Zip		
Phone:		(503) 663-3822			
	Home	Work	Other		
Fax		E-Mail address			
	<u>3. AGEN</u> agent listed is authorized to represent GSI Water Solutions, Inc. –		lating to this application.)		
	First	Last			
Address:	1600 Western Blvd.		· · ·		
	Corvallis	OR	97333		
	City	State	Zip		
Phone:	(5	(41) 753-0745 ext. 11			
	Home	Work	Other		
Fax: <u>(54</u>	1) 754-4211	E-Mail address: asu	ssman@gsiwatersolutions.com		
-	nt is listed above, please check get a send all correspondence to Agent		dence to Applicant: or		

Please send all correspondence to Applicant. Send *copies* of correspondence to Agent.

T 10751

Permit Amendments

 If you propose to amend multiple permits under this application, a <u>separate set of pages 3</u> <u>through 7</u> must be provided for <u>each</u> permit. (<u>NOTE:</u> Concurrent changes to a water right ED must be filed <u>separately</u> on a transfer application.)

DEC 1 8 2008

Ground Water Registration Modifications

You may propose modification of only one ground water registration per application, Sources DEPT in accordance with OAR 690-382-0300(2), the ground water registrations to be modified are a layered. (<u>NOTE:</u> Concurrent changes to a water right must be filed <u>separately</u> on a transfer application.)

4. TYPE OF AMENDMENT OR MODIFICATION PROPOSED

Point of Diversion or Appropriation	Place of Use	Character of Use
 Change (The old point of diversion or appropriation will <u>not</u> be used for the portion of the water right affected by the amendment or modification.) Additional (Both the old <u>and</u> new points of diversion or appropriation will be used for the portion of the water right affected by the amendment or modification.) Mot Available for <u>Ground Water Registrations</u> Surface Water to Ground Water (A new point of appropriation will be used instead of the old point of diversion. The old point of diversion will <u>not</u> be used.) 	 All of the Permit or Registration will be exercised at a different location than currently authorized (Use of water at the current authorized location will be discontinued.) Only a portion of the Permit or Registration will be exercised at a different location than currently authorized (Use of water at a portion of the current authorized location will be discontinued.) 	Not Available for <u>Permit Amendments</u> Change existing authorized use to the following proposed <u>new</u> use: Irrigation Municipal Quasi-municipal Commercial Industrial Domestic (indicate number of households):

Please check all of the following that apply:

Reason(s) for amendment/modification(s):

(1) correct the locations of the five existing authorized POAs (Wells 1,2,3,4,5) on the permit;
(2) add Well 1 as an additional POA for the rate of Wells 2,3,4,5;
(3) add Well 2 as an additional POA for the rate of Wells 1,3,4,5;
(4) add Well 3 as an additional POA for the rate of Wells 1,2,4,5;
(5) add Well 4 as an additional POA for the rate of Wells 1,2,3,5;

(6) add Well 5 as an additional POA for the rate of Wells 1,2,3,4;

(7) add Wells 7,8,9 as additional POAs for the rate of Wells 1,2,3,4,5;

(8) move a portion of the authorized place of use to better accommodate the applicant's continued development of water use under the permit.

5. CURRENT PERMIT OR REGISTRATION INFORMATION

Permit or Registration to be Amended/Modified (check and complete one of the following):

Permit to be Amended:	G-11134 Permit Number	10/1/2013 Current Completion Date of Permit
Ground Water Registration to be Modified:	Ground Water Registration Number	NOTE: Concurrent changes to a water right must be filed separately on a transfer application.

- Name on Permit or Registration: <u>Iseli Nursery, Inc.</u>
- County: <u>Clackamas</u>
- Authorized Use(s) to be affected by this Amendment/Modification: <u>Nursery operations</u>
- Priority Date(s): <u>March 5, 1984</u>

If there are **multiple Priority Dates** identified on the Permit or Registration, any information provided on **pages 4 through 7 must identify which priority date** is associated with each of the authorized and proposed points of diversion or appropriation and places of use.

All Source(s) of Water to be affected by this Amendment/Modification: <u>Wells 1, 2, 3, 4, 5</u>

Tributary to: ______ Tickle Creek Basin

If there are **multiple Sources** listed on the Permit or Registration, any information provided on **pages 4 through 7 must identify which source** is associated with each of the authorized and proposed points of diversion or appropriation and places of use.

For an application proposing a Change in Place of Use or Character of Use:

 Are there any other "Layered" Water Rights, Permits, or Ground Water Registrations issued for Irrigation purposes that are appurtenant to the same place of use as the Permit or Registration being Amended/Modified? □ Yes □ No ⊠ N/A -This water is for nursery operations.

If "Yes", pursuant to ORS 540.510, OAR 690-380-2240 and OAR 690-382-0200, the other "layered" water uses subject to transfer must either change concurrently or be cancelled, except as provided in OAR 690-380-2240(5).

Remarks: <u>N/A</u>

I 10751

Last Updated: 10/30/2006

Permit Amendment or GW Modification/3

WATER RESOURCES DEPT SALEM, OREGON

DEC 1 8 2008

 The following information must be provided <u>only</u> for those points of diversion or appropriation that are involved in the permit amendment or ground water registration modification (i.e., <u>list only the portion of the permit/registration you propose to amend/modify</u>.) Attach additional pages as necessary.

Government lot and donation land claim numbers must be included in the tables below **only** if the information is reflected on the existing permit or ground water registration.

Location of Existing Authorized Point(s) of Diversion or Appropriation to	be Changed:
---	-------------

(i.e., the allowed point(s) of diversion/appropriation that will be affected by the proposed amendment/modification, the "FROM" point(s) of diversion/appropriation)

If Ground Water, OWRD Well Log ID No. (or Well ID Tag No. L)	Source and Priority Date	Township	Range	Mer	Sec	1/4 1/4	Tax Lot, DLC or Gov't Lot	Survey Coordinates (coordinates from a recognized survey corner)
Well 1 CLAC 5615 CLAC 5582	Groundwater 3/5/1984	25	4 E	WM	7	NE%NW%		600 FEET SOUTH AND 850 FEET EAST FROM NW CORNER, NE%NW%, SECTION 7
Well 2 CLAC 5593 CLAC 5587	Groundwater 3/5/1984	25	4 E	WM	7	NE%NW%		600 FEET SOUTH AND 1000 FEET EAST FROM NW CORNER, NE%NW%, SECTION 7
Well 3 CLAC 5591	Groundwater 3/5/1984	25	4 E	WM	7	NE%NW%		700 FEET SOUTH AND 1260 FEET EAST FROM NW CORNER, NE%NW% SECTION 7
Well 4 CLAC 5619	Groundwater 3/5/1984	2 \$	4 E	WM	8	NE%NW%		1050 FEET SOUTH AND 175 EAST FROM NW CORNER, NE%NW%, SECTION 8
Well 5 CLAC 5639	Groundwater 3/5/1984	25	4 E	WM	8	SE%NW%		50 FEET NORTH AND 300 FEET WEST FROM THE C¼ CORNER, SECTION 8

Does the permit/registration being amended/modified involve a ground water source(s)?
 ☑ Yes □ No (Surface water source only.)

If "Yes", for <u>each</u> authorized point of appropriation (well) involved, you must either:

A. Supply a copy of the well log(s) for <u>each</u> point of appropriation that is **clearly labeled** and associated with the corresponding well in the table above and on the accompanying application map.

(NOTE: You may search for well logs on the Department's website at: www.wrd.state.or.us)

or

B. If a well log is <u>not</u> available, you must describe the construction of the authorized point of appropriation by completing the table below. Attach additional copies as necessary.

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Construction of Existing Authorized Point(s) of Appropriation - (Only needed if no well log is available.)

Wells in this listing must be **clearly tied** to corresponding well location(s) described in the table above and shown on the accompanying application map.

OWRD Well No. as identified in table above	Diameter	Type and size of casing	No. of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
Refer to we	ell logs prov	ided in Attachmo	ent 1						

The following information must be provided <u>only</u> for those places of use that are involved in the permit amendment or ground water registration modification (i.e., <u>list only the portion of</u> <u>the permit/registration you propose to amend/modify</u>.) Attach additional pages as necessary.

Government lot and donation land claim numbers must be included in the tables below **only** if the information is reflected on the existing permit or ground water registration.

Location of Existing Authorized Place of Use to be Affected:

(i.e., the allowed lands that will be affected by the proposed amendment/modification, the "FROM" lands)

Township	Range	Mer	Sec	¹ / ₄ ¹ / ₄ Section	Tax Lot, DLC or Gov't Lot	Acres (if applicable
25	4 E	WM	7	NW NE		1.4
2 \$	4 E	WM	7	SW NE		0.6
25	4 E	WM	8	SW NE		0.9
2 \$	4 E	WM	8	NW NW		1.5
25	4 E	WM	8	SE NW		1.4
25	4 E	WM	8	NE SW		8.8
25	4 E	WM	8	NWSW		29.3
25	4 E	WM	8	SW SW		8.5
25	4 E	WM	8	SE SW		20
	2 S 2 S 2 S 2 S 2 S 2 S 2 S 2 S 2 S 2 S	2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E 2 S 4 E	2 S 4 E WM 2 S 4 E WM	2S 4E WM 7 2S 4E WM 7 2S 4E WM 8 2S 4E WM 8	TownshipRangeMerSecSection2 S4 EWM7NW NE2 S4 EWM7SW NE2 S4 EWM8SW NE2 S4 EWM8NW NW2 S4 EWM8SE NW2 S4 EWM8NE SW2 S4 EWM8NE SW2 S4 EWM8NE SW2 S4 EWM8NW SW2 S4 EWM8SW SW2 S4 EWM8SW SW	TownshipRangeMerSec1/41/4DLC or Gov't Lot2 S4 EWM7NW NE2 S4 EWM7SW NE2 S4 EWM8SW NE2 S4 EWM8SW NE2 S4 EWM8SE NW2 S4 EWM8SE NW2 S4 EWM8NE SW2 S4 EWM8NE SW2 S4 EWM8NW SW2 S4 EWM8SW SW2 S4 EWM8SW SW

Total <u>72.4 acres</u>

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Permit Amendment or GW Modification/5

6. PROPOSED PERMIT AMENDMENT OR REGISTRATION MODIFICATION

 Describe proposed changes to the permit or registration involving point(s) of diversion and/or appropriation. Survey coordinates described below should accurately correspond to the points shown on the accompanying application map. Attach additional pages as necessary.

Location of Proposed Point(s) of Diversion or Appropriation: (i.e., the "TO" point(s) of diversion/appropriation) (NOTE: Complete this table only if a <u>Change in Point of Diversion or Appropriation</u> is being proposed.)

Source	Township	Range	Mer	Sec	¹ / ₄ ¹ / ₄ Section	Tax Lot, DLC or Gov't Lot	Survey Coordinates (coordinates from a recognized survey corner)
Corrected Loca	tions for EXI	STING AUT	HORIZ	ED Poi	nts of Appropr	iation	
Well 1 Groundwater	25	4 E	WM	7	NE NW		525 feet South and 2,165 feet East from the NW corner of Section 7
Well 2 Groundwater	25	4 E	WM	7	NE NW		535 feet South and 2,335 feet East from the NW corner of Section 7
Well 3 Groundwater	25	4 E	WM	7	NE% NW		810 feet South and 2,610 feet East from the NW corner of Section 7
Well 4 Groundwater	25	4 E	WM	8	NE NW		1,050 feet South and 1,460 feet East from the NW corner of Section 8
Well 5 Groundwater	25	4 E	WM	8	SE NW		2,600 feet South and 2,350 feet East from the NW corner of Section 8
ADDITIONAL	Proposed Poi	ints of Appro	priation			1	
Well 7 Groundwater	25	4 E	WM	7	NE NW		60 feet South and 2,600 feet East from the NW corner of Section 7
Well 8 Groundwater	2 \$	4 E	WM	8	SW NE		1360 feet South and 2,330 feet West from the NE corner of Section 8
Well 9 Groundwater	2 \$	4 E	WM	8	NW NW		85 feet South and 1,015 feet East from the NW corner of Section 8

If "Yes", attach and clearly label the corresponding well log(s) for <u>each</u> proposed well, or if well log(s) are <u>not</u> available, describe the construction of the well(s) using the table below. (NOTE: You may search for well logs on the Department's website at: <u>www.wrd.state.or.us</u>)

If "No", describe the anticipated construction for the proposed well(s) in the following table:

Construction of Proposed Point(s) of Appropriation or Well(s):

Well numbers in this listing must be clearly tied to corresponding well location(s) described in the table above and shown on the accompanying application map.

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Well already built? (Yes/No)	If an existing well, OWRD Well Log ID No. (or Well ID Tag No. L-	Diameter	Type and size of casing	No. of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
No	Well 7 N/A	14-16" borehole 10-12" casing	Steel	200' casing 300' screen or w/ perf.	200' to 500' bgs	25' (est)	200'	200'	¾" diameter minimum	400-500' (est)
Yes	Well 8 CLAC 5622	*Refer to well log	g provided	d in Attachmen	t 1*					
No	Well 9 N/A	14-16" borehole 10-12" casing	Steel	200' casing 300' screen or w/ perf.	200' to 500' bgs	25' (est)	200'	200'	¾" diameter minimum	400-500' (est)

Describe proposed changes to the permit or registration involving place of use. Information
described below should accurately correspond to the proposed place of use shown on the
accompanying application map. Attach additional pages as necessary.

Source	Township	Range	Mer	Sec	¹ / ₄ ¹ / ₄ Section		Nec		Tax Lot, DLC or Gov't Lot	Acres (if applicable)
Groundwater 3/5/1984	25	3 E	WM	1	SE	SE		0.9		
46	2 S	3 E	WM	12	NE	SE		5.1		
66	2 \$	4 E	WM	7	NE	NW		4.7		
44	2 S	4 E	WM	7	SE	NW		9.5		
64	2 S	4 E	WM	7	NE	SW		18.9		
66	25	4 E	WM	7	SE	SW		15.4		
66	25	4 E	WM	7	NW	SE		2.1		
46	25	4 E	WM	7	SW	SW		0.15		
66	25	4 E	WM	7	SW	SE		0.35		
66	25	4 E	WM	8	NE	NW		7.1		
46	25	4 E	WM	8	SW	NW		0.6		
66	25	4 E	WM	18	NW	NW		7.6		
							Total	72 4 0 0000		

Location of Proposed Place of Use: (i.e., the "TO" lands)

Total 72.4 acres

Remarks: <u>The current authorized Place of Use for Permit G-11134 is listed on the permit and</u> <u>shown on the map that accompanied the original water right application, both of which are</u> <u>provided in Attachment 2. A map showing the Place of Use as modified by the proposed changes</u> to the place of use described above is provided in Attachment 3. **RECEIVED**

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Permit Amendment or GW Modification/7

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7. AFFECTED DISTRICTS AND LOCAL GOVERNMENTS

If "Yes", for any of the above, list the name and mailing address of the district and/or agency:

N/A

 List the name and mailing address of all affected local governments (e.g., county, city, municipal corporation, and tribal governments within whose jurisdiction the right(s) are located).

Clackanias County Land Use and Planning; 9109 SE Sunnybrook Blvd., Clackamas, OR 97015

8. PERMIT HOLDER OF RECORD

This section is to be completed only for Permit Amendment applications.

 \square N/A – This is a Ground Water Registration Modification application.

- - A. Be assigned as a permit holder of record by submitting a completed **Request for** Assignment form and the required statutory fee for an assignment;

<u>or</u>

B. Submit an Affidavit of Consent from the permit holder of record that gives permission for the applicant to amend the permit.

Last Updated: 10/30/2006 751 Permit Amendment or GW Modification/8

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9. LAND OWNERSHIP

If for a Permit Amendment proposing a Change in Place of Use:

Does the permit holder of record own or control the land **TO** which the place of use is being moved? \boxtimes Yes \square No

If "No", the owner of the land **TO** which the place of use is being moved <u>must be assigned to</u> <u>the permit as a permit holder of record</u> by submitting a completed **Request for Assignment** form and the required statutory fee for an assignment.

- Check <u>one</u> of the following:
 - ☑ The permit holder of record will be responsible for completion of the proposed changes after the final order is issued. All notices and correspondence should be sent to the permit holder of record.
 - □ The applicant will remain responsible for completion of changes. Notices and correspondence should continue to be sent to the applicant and applicant's agent.

If for a Ground Water Registration Modification: - N/A; this is a Permit Amendment

- Does the applicant own the lands **FROM** which the registration is being moved? □ Yes □ No If "No", provide the following information: Names of Current Landowner(s): ______ Last Address: Zip City State Does the applicant own the lands **TO** which the registration is being moved? \Box Yes \Box No If "No", provide the following information: Names of Receiving Landowner(s): ____ First Last RECEIVED Address: DEC 1 8 2008 City State Zip WATER RESOURCES DEPT Check one of the following: SALEM, OREGON The receiving landowner will be responsible for completion of the proposed changes after
 - the final order is issued. All notices and correspondence should be sent to this landowner.
 - ☐ The applicant will remain responsible for completion of changes. Notices and correspondence should continue to be sent to the applicant and applicant's agent.

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10. ATTACHMENTS

Check each of the following attachments included with this application. The application will be returned if all required attachments are not included.

Fees: Map: (Attachment 3) A map meeting the requirements of OAR 690- \boxtimes Amount enclosed: \$ 1,400.00 380-3100 must be included but need not be See the Department's Fee Schedule at www.wrd.state.or.us/OWRD/PUBS/forms.shtml prepared by a Certified Water Right Examiner. or call (503) 986-0900. Land Use Information Form: (Attachment 4) Enclosed; or For Permit Amendments Galy... Not required if all of the following are met: **Request for Assignment:** • In EFU zone or irrigation district; • Change in place of use only; Enclosed. The applicant is NOT the permit O No structural changes needed, including holder of record and needs to be assigned to the diversion works, delivery facilities, other permit; OR the landowner of the proposed place structures; and of use is NOT the permit holder of record and Irrigation only. needs to be assigned to the permit. The Request for Assignment form is available online at: Water Well Reports/Well Logs: (Attachment 1) www.wrd.state.or.us/OWRD/PUBS/forms.shtml; or \boxtimes N/A. The applicant is the permit holder of The application involves a change in point of appropriation or change from surface water to record and owns or controls the proposed place ground water and copies of all water well reports of use; OR the applicant is not the permit are attached. holder of record but is supplying an Affidavit of Consent from the permit holder. Water well reports are not available and a description of construction details including well Affidavit of Consent: depth, static water level, and information necessary to establish the ground water body Enclosed. Because the applicant is **NOT** the developed or proposed to be developed is permit holder of record, an Affidavit of Consent is being supplied that gives permission for the attached. applicant to amend the permit; or □ N/A. The application does **not** involve a change in point of appropriation or a change from \boxtimes N/A. Not required because the applicant is the surface water to ground water, so water well permit holder of record. reports are not required.

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Before submitting your application to the Department, be sure you have:

- Answered each question completely.
- Included all the required attachments.
- · Provided original signatures for all named deed holders, or other parties, with an interest in the water right.
- · Included a check payable to the Oregon Water Resources Department for the appropriate amount.

11. SIGNATURES

- For Ground Water Registration Modification Applications <u>only</u>, check the appropriate <u>one</u> and sign the application in the signature box below:
 - In accordance with OAR 690-382-0400(16)(a), I (we) understand that prior to Department approval of a permanent modification and upon my receipt of a draft Preliminary Determination for the proposed modification, I (we) will be required [pursuant to OAR 690-382-0700(5)] to provide the following landownership information and evidence demonstrating that I (we) are authorized to pursue the modification:
 - (a) A report of ownership and lien information that has been prepared by a title company within the last three months;
 - (b) A copy of written notification of the proposed modification provided by the applicant to <u>all</u> lien holders on the subject lands unless the report of ownership and lien information shows that a water right conveyance agreement has been recorded for the subject lands. If a water right conveyance agreement has been recorded for the subject lands, a copy of the recorded agreement and a listing of the owner(s) of the lands at the time the agreement was recorded must be submitted; and
 - (c) If the applicant is not <u>both</u> the person named on the ground water registration or the assignee and the owner of the lands to which the registration is appurtenant, as identified in the report of ownership and lien information, then either of the following must be provided:
 - A) Notarized statements consenting to the modification by all persons, other than the applicant, who are named on the ground water registration or identified as landowners in the report of ownership and lien information or who are authorized representatives of an entity to whom the interest in the water right has been conveyed as identified in a water right conveyance agreement; or
 - B) Documentation demonstrating that the applicant is authorized to pursue the modification in the absence of consent of the persons named on the ground water registration or the assignee <u>and</u> the owner of the lands to which the registration is appurtenant.

☐ I (we) affirm that the applicant is a municipality, as defined in ORS 540.510(3)(b), and that the right is in the name of the municipality or a predecessor. Therefore, pursuant to OAR 690-382-0400(16)(b), the applicant is <u>NOT</u> required to provide the above described report of ownership and lien information.

☐ I (we) affirm that the applicant is an entity with the authority to condemn property and is acquiring the property to which the ground water registration proposed for modification is appurtenant by condemnation. Documentation is provided with this application supporting this statement. Therefore, pursuant to OAR 690-382-0400(16)(c), the applicant is <u>NOT</u> required to provide the above described report of ownership and lien information. (NOTE: Such an entity may only apply for recognition of a modification under this subsection if it has filed a condemnation action to acquire the property and deposited the funds with the court as required by ORS 35.265.)

• For both Permit Amendment and Ground Water Registration Modification Applications, I (we) affirm that the information contained in this application is true and accurate.

Spist	GREGPilchen Frijk	WRSCAY INC 12.	5.08
applicant	name (print)	date	
applicant signature	name (print)	RECEIVED	
T 10751 Last Updated: 10/30/2006		NECLIVED	
Last Updated: 10/30/2006	Permit Amendment or GW Modification/11	DEC 1 8 2008	1

WATER RESOURCES DEPT SALEM, OREGON

Well 1	CLAC 5615 CLAC 5582 (deepen)
Well 2	CLAC 5593 CLAC 5587 (deepen)
Well 3	CLAC 5591
Well 4	CLAC 5619
Well 5	CLAC 5639
Well 8	CLAC 5622



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WATER RESOURCES DEPT SALEM, OREGON

Attachment 1 Well Logs Application for a Permit Amendment – G-11134

STATE ENGINEERS AC C5615 Well Record	STATE WELL NO. 2/4-7C(1) COUNTY Clackamaa APPLICATION NO. GR-245
OWNER: <u>Glen T. Schaeffer</u> MAILING ADDRESS:	
LOCATION OF WELL: Owner's NoSTATE:	Boring, Oregon
<u>NE ¼ NW ¼</u> Sec7 T2	•
Bearing and distance from section or subdivision	
corner 2100' North & 510' West of center	
of Section 7, T. 2 S., R. 4 E.	
Altitude at well 600' Interpolated	
TYPE OF WELL: Prilled Date Constructed June 51.	
Depth drilled	Section7
CASING RECORD:	
12-inch casing set from 0 to 259 feet	
FINISH:	
16 perforations per foot (3/8" x 114") from 230 to 252	feet
AQUIFERS:	87
Gravels from 227 to 258 feet	
WATER LEVEL:	
170 feet below land surface	
PUMPING EQUIPMENT: TypeWestern Land Roller Capacity	H.P
WELL TESTS:	
Drawdown	
Drawdown ft. after hours	G.P.M.
USE OF WATER Irrigation 106 acrea Temp. SOURCE OF INFORMATION Registration Statement GR-2 DRILLER or DIGGER	45
ADDITIONAL DATA: Log	
REMARKS:	

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STATE ENGINEER Salem, Oregon

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State Well No. 2/4-7C(1) County <u>Clackamas</u> Application No. <u>GR-245</u>

Well Log

Driller:	Date Dri	hel	
	NAMES OF TAXABLE PARTY.	w land surface)	Thickness
CHARACTER OF MATERIAL	From	То	(feet)
Top soil	0	2	2
Clay, red	2	12	10
Clay, mottled	12	75	63
Gravel, weathered, cemented	75	225	150
Rock	225	227	2
Gravel, clean, round, water bearing	227	258	31
Clay, red Clay, mottled Gravel, weathered, cemented Rock	258	259	1
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STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765) APR 2.0 1987	CLAC (5582)
(1) OWNER: WATER RESOURCES D Name I SCAL NURSERY SALEM, OREGON Address 30590 S.E. KILSOR	
City BORING State OK Zip (2) TYPE OF WORK: New Well Speepen Recondition Abandon	Section Lot 14 4 Tax Lot Lot Block 4 Street Address of Well (or nearest address) 577777
(3) DRILL METHOD Rotary Air CROtary Mud Cable	(10) STATIC WATER LEVEL:
(4) PROPOSED USE: Domestic Community Industrial Irrigation	22.8 ft. below land surface. Date 3-5-87 Artesian pressure Ib. per square inch. Date
BORE HOLE CONSTRUCTION:	Depth at which water was first found260
Special Construction approval Yes No Depth of Completed Wellft. Yes No I I Explosives used I Type Amount	From To Estimated Flow Rate SWL 260 357 200-300 228
HOLE SEAL Amount teter From To Material From To sacks or pounds HANOT DISTURY	(12) WELL LÕG: Ground elevation
Sent	Material From To SWL
How was seal placed: Method A B. C D E Other ft. to ft. Material	All Beady Drilled Sprid STONE LAAVel 260,270 228
Gravel placed fromft. toft. Size of gravel (6) CASING/LINER:	GRAVEL 280 305 GRAVEL LOOSE/W SAND 305 357
	BLUE CIAX 357 364 228
Liner:	Deepen NURSey Well#1
(7) PERFORATIONS/SCREENS:	DID NOT DISTURD Seal OR
Perforations Method <u><i>Alk Pek Fokq Tious</i></u> Stot Type Material Slot Tele/pipe	TE CASING RECEIVED
228 360 8-2 940 Diameter size Casing Liner	DEC 1 8 2008
	Date started 2-13-87 Completed B-16-87
(8) WELL TESTS: Minimum testing time is 1 hour Pump Bailer Air Artesian	(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best
Yield gal/min Drawdown Drill stem at Time 700 3100 1 hr.	knowledge and belief. WWC Number Signed Date
Temperature of water	(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief. Signed WWC Number 4/6 Date 3/6-97
WHITE COPIES - WATER RESOURCES DEPARTMENT YELLOW CO	PPY - CONSTRUCTOR PINK COPY - CUSTOMER 9809C 10/86

NOTICE TO WATER WELL CONTRACTOR The original and first copy SEPT WATER WELL REPORT STATE OF OREGON . TER PEROUNCEState Permit No. -1976 te Well No. 25/4E-7 of this report are to be AC filed with the STATE ENGINEER, SALEM, OREGON 97310 CALEM, CAECON within 30 days from the date (5593 (Do not. write above this line) of well completion. (1) OWNER: (10) LOCATION OF WELL: LSFL County CLACK MC Driller's well number Name 15241 SE GREE 2-5 Tickl R. Address T. W.M. 14 Section ARING ORE 700 Bearing and distance from section or subdivision corner (2) TYPE OF WORK (check): New Well Deepening Reconditioning Abandon 🗍 If abandonment, describe material and procedure in Item 12. (11) WATER LEVEL: Completed well. (3) TYPE OF WELL: (4) PROPOSED USE (check): Depth at which water was first found Rotary Driven 🖸 149 Domestic 🔲 Industrial 🗍 Municipal 🗍 Static level ft. below land surface. Date Cable Jetted Irrigation Test Well [] Other Dug Bored Artesian pressure lbs. per square inch. Date **CASING INSTALLED:** Threaded [] Welded (12) WELL LOG: Diameter of well below casing " Diam. from ft to 270 ft Gage + 230 70 Depth drilled ft. Depth of completed well ft. " Diam. from . ft. to ... _ ft. Gage Formation: Describe color, texture, grain size and structure of materials; " Diam. from ft. to ft. Gage 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 **PERFORATIONS:** position of Static Water Level and indicate principal water-bearing strata. Perforated? Yes D No. of perforator used TORCH MATERIAL From SWL. To D Size of perforations in. by in 501 c261 REL 2 ٥ 36 perforations from . ft. to . ft. YELLOW 144 perforations from ft to ft. S Cementer RABE . perforations from ft. 03 oulders 0 (7) SCREENS: opples Well screen installed? D Yes D 40, 100 118 144 100 araves 144 197 42, 100 WR 197 233 Manufacturer's Name .. is ht D m beled graves Type Model No. 0 Slot size ft. Diam. Set from ft. to TONE Set from . Diam. Slot size ... ft. to. ft. Drawdown is amount water level lowered below static level (8) WELL TESTS: Lokill I Riz Was a pump test made? Yes D No If yes, by whom? ANT. WITLL 300 gal./min. with 3 Yield: ft. drawdown after hrs. 2008 WATER RESOU RCES Bailer test gal./min. with ft, drawdown after hrs. SALEM, OREGO g.p.m. Artesian flow nperature of water 52 Depth artesian flow encountered Work started 19 Completed 19 ehhwas sealed with Gener Date well drilling machine moved off of well 10 (J) CONSTRU **Drilling Machine Operator's Certification:** BINTONITest This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief. 170 Well sealed from land surface to .. Diameter of well bore to bottom of seal [Signed] Diameter of well bore below seal . ere Date Q in. (Drilling Number of sacks of cement used in well seal Drilling Machine Operator's License No. Number of sacks of bentonite used in well seal . sacks Water Well Contractor's Certification: Number of pounds of bentonite per 100 gallons This well was drilled under my jurisdiction and this report is 6 of water 1bs./100 gals. true to the best of my knowledge and belief. Was a drive shoe used? Wes D No Plugs ___ Size: location ... ANZ WELL Drilling Name Did any strata contain unusable water? [] Yes WNo (Type or print) . 702 depth of strata Address 15 ovegon City Type of water? Method of sealing strata off [Signed] .. Ina Was well gravel packed? Yes D No Size of gravel: ft. to 2707 170 -31 Contractor's License No. 5.6.5. Date Gravel placed from ft. 19.16 USE ADDITIONAL SHEETS IF NECESSARY) SP*45656-119

STATE OF OREGON JAN 22 1985 WATER WELL REPORT 555 7 mt ASE MATER PRESENTES E DEFT (1) OWNER: (1) Name J Sc // JAN 22 1985 (10) LOCATION OF WELL by legal description: (2) OWNER (School State: Well School School State: Well School State: Well School State: Well School State: Well School Schoo		PATIMEN	
WATER WELL REPORT		RGEIVED	2-11-2
(a) expectively OBS 657.760 C 3 2 5 7 r_6.6.8 F MAX Friender HAVE Fried Fried Fried Transaction (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	STATE OF OREGON	JAN 2 2 1985	25/4E-1
(1) OWNER:	(as required by ORS 537.765) (558 7PLEASE WATE	PRINT IN INCES DEPT	(for official use only)
Image 1 State Market Sol Sol Market Sol Sol Sol Market Sol	(1) OWNER:		l description:
Andream Q.S. 200 S.F. K.E./S.D.R.J. City SOLIDATE Bate Q.R. Consultation and Construction and Constructina and Construction and Constructina and Construction and Constr		0 - ak	~
City State Office State Office State Office State <	T U T U U U U U U U U U U U U U U U U U	Township 2.5 Range 4	IE WM.
(2) TYPE OF WORK (check): Anadom New Wal Depending Reconductioning Anadom Anadom Song Conduction ORG (3) TYPE OF WELL: (4) PROPOSED USE (check): Number		(Township is North or South)	Range is East or West)
Andon Adadon If dandament, describe material and procedure in law IZ Adadon If dandament, describe material and procedure in law IZ Adadon (3) TYPE OF WELL (3) (3) TYPE OF SEED USE (check): Based tell Reary Mail One Describe material and procedure in law IZ Based tell Cols Description The law bandard in the IZ Based tell Based tell Cols Description Description The law bandard in the IZ Based tell	(2) TYPE OF WORK (check):	0.0	590 S.F
(3) TYPE OF WELL: (4) PROPOSED USE (check): (3) TYPE OF WELL: (4) PROPOSED USE (check): Rady Mul Drwn Deamatic Inducted Markely I Rady Mul Drwn Deamatic Inducted Markely I Cata Deamatic Inducted Welded Data Threaded Welded Deamatic Threaded Marcetturer Nama Marcetturer Nama Marcetturer Nama State Well Level Deamatic C/ Deamatic Threaded Yein No Marcetturer Nama State State Deamatic Deamatic Deamatic Deamatic Deamatic Deamatic </td <td>New Well Deepening K Reconditioning Abandon</td> <td>MAILING ADDIGEDS OF WELLE (of hearest address)</td> <td>ORQ</td>	New Well Deepening K Reconditioning Abandon	MAILING ADDIGEDS OF WELLE (of hearest address)	ORQ
(3) 1178 D.G. William (4) Dearth of Dearth (1) Deart (1) Dearth (1)		(11) WATER LEVEL of COMPLET	TED WELL.
Reary Mail Dag Deg Degline Preside Windowsil Respective Case Bond Degline Degline Degline The subject of t	Rotary Air Driven Domestic Industrial Municipal	Depth at which water was first found 270	
Calob Rend Persmatch Test (vv, CASING INSTALLED: Sited Pitatic Pitatic Pitatic (vv) Participation of activity of acti	Rotary Mud Dug Irrigation Withdrawal Reinjection		-
vvr, CASING INSTALLED: Steel Plant. Plant. R. Depto or wile blow caning Plant. (12) WELLIGG: Namedia Plant. R. Depto or wile blow caning Plant. (12) WELLIGG: Namedia Plant. Research Research Plant. Research Research <td></td> <td>Artesian pressure lbs. per</td> <td>square inch. Date</td>		Artesian pressure lbs. per	square inch. Date
Dam. from R. to R. to Genge Formation. Report each change in position of Static Water Lavel and indicate principal LINER INSTALLED: Steeded Battle Thereaded Formation. Report each change in position of Static Water Lavel and indicate principal (6) PERFORATIONS: Perforations from At to R. to	CASING INSTALLED: Steel Plastic	Depth drilled 275 ft. Depth of	f completed well 960 ft.
MATERIAL Prem To SWL Mathematicity Mathematicity No SWL Data Mathematicity SWL No To SWL Data Mathematicity Well servers installed? Yes No Mathematicity SWL Data SWL		formation. Report each change in position of Static Wat	
1 2 Q Diam. from 2 4 Q. ft. to 3 4 Q. ft. Geuge 1 8 8 (6) PERFORATIONS: Performed: 2 // 1 1 / 2 / 2 / 2 / 2 / 2 / 2 / 2 /	LINER INSTALLED: Steel	MATERIAL	From To SWL
Site of perforations //4, in.by /2		Lightly Cemented	270
		Gravel WITH Lavot	225
perforsations from R. to ft. perforsations from R. to ft. (7) SCREENS: Well screen installed? Yes No Mondifecture? Name Model No. ft. ft. Type Model No. ft. ft. ft. Diam Site Size Set from R. to ft. Bailer test gal/min. with dfl stem st hr. hr. Partenian flow gp.m. Depth artesian flow encountered ft. Ver / CONSTRUCTION: Special standards: Yes No Weil seal-Material used. ft. ft. ft. Media form land surface to. gp.m. ft. ft. Weil seal-Material used. ft. ft. ft. Media fore bolow seal in ft. ft. Media for water Depth artesian flow encountered ft. ft.		/	
perforations from ft		Bouldens.	360
(7) SCREENS: Well ecreen installed? Yes No Manufacturer's Name		DI NI DI	01000
Type Model No. Dam. Slot Size Set from ft. to ft. Dam. Slot Size Set from ft. to ft. (3) WELL TESTS: Drawdown is amount water level is lowered below static level Drawdown is amount water level is lowered below static level RECEIVED Was a pump test made? Yes No If yes, by whon? Ted RECEIVED Air test gal/min. with df. drawdown after hrs. No. No. Artesian flow gp.m. SalEM. OREGON SalEM. OREGON ver, CONSTRUCTION: Special standards: Yes No. Well seal-diafront and surface to in. ft. Anount of sealing material in. ft. Mex a drive abox used? Yes No. Page Was gump installed? Yes No. Size location ft. Was adrive abox used? Yes No. Size location ft. Was adrive abox used? Yes No. Size location ft. Max adrive abox used? Yes No. Size location ft. Mawa gump installed?		TSLUE CITY & Sand	360 375
Dam Slot Size Set from ft. to ft. Air stand of the samouth water level is lowered Daw down after ft. ft. Air test gal/min. with ft. drawdown after ft. ft. Perture of water Depth artesian flow encountered ft. V/ CONSTRUCTION: Special standards: Yee No Well seal-Material used gp. diameter of wall ore so bottom of seal in ft. Diameter of wall bore so bottom of seal in ft. ft. Diameter of wall bore so bottom of seal in ft. ft. Mell seal-Material used in ft. ft. Maa ere gravel gackoff Yee No ft. Maa ardre so be so bottom of seal in ft. ft. Maa ere finaval dig material in ft. <	Manufacturer's Name		
Diam. Slot Size Set from ft. to ft. (B) WELL TESTS: Drawdown is amount water level is lowered below statch level RECEIVED Was a pump test made? Yee No If yes, by whon? Ted Air test gal/min. with 30 ft. drawdown after hns. Bailer test gal/min. with ft. drawdown after hns. Artesian flow gp.m. SALEM, OREGON yerature of water Depth artesian flow encountered ft. Well seal-dmatrial used ft. ft. Well seal-dmatrial used in ft. Well seal-dmatrial used in ft. Well seal-dmatrice to ft. ft. Diameter of well bore bob seal in ft. Mas adrive abou used? Yes No ft. Was adrive abou used? Yes No ft. Was adrive abou used? Yes No ft. Was avel gravel packoff Yes No ft. Was avel gravel packoff Yes No ft. Mas avel gravel packoff Yes No ft. Ma		Filled IN WITH I	ea armel
(8) WELL TESTS: Drawdown is amount water level is lowered below static level Was a pump test made? Yes No If yes, by whon? Ted Was a pump test made? Yes No If yes, by whon? Ted Air test gal/min. with drill stem at n. nr. Air test gal/min. with drill stem at n. hrs. Bailer test gal/min. with drill stem at n. hrs. Air test gal/min. with drill stem at n. hrs. Bailer test gal/min. with drill stem at n. hrs. Perature of water Depth artesian flow encountered ft. v: CONSTRUCTION: Special standards: Yes No Well sealed from land surface to in ft. ft. Diameter of well bors to bottom of seal in sacks pounds ft. Mas a pump installed? Yes No Pizze No Pizze No Pizze Was a gurup installed? Yes No Pizze Size location ft. Was a drive show ease? Yes No Pizze Size location		375-360FT	
(8) WELL TESTS: below static level Was a pump test made? Yes No. If yes, by whom? Ted Air test gal/min. with drill stem at h.n. Bailer test gal/min. with drill stem at h.n. Bailer test gal/min. with drill stem at h.n. Verstree of water Depth artesian flow encountered ft. verstree of water Depth artesian flow encountered ft. verstree of water Depth artesian flow encountered ft. Weil seal-daffin land surface to ft. ft. Diameter of well bore to bottom of seal in. ft. How was cement grout placed? Yes No ft. Wes pump installed? Yes No Size location ft. Type of Water? Or bot of strata Size of gravel: Gumbal (Signed) Control for strata ft. Weshed from land surface for No Size of gravel: ft. (Signed) Date je. je. Diameter of wells or to bottom of seal in. ft. ft. (Signed) Date je. je. je. je.			
Air test gal/min. with 30 ft. drawdown after 2 hr. Air test gal/min. with drill stem at ft. Bailer test gal/min. with ft. drawdown after hr. Arstaian flow g.p.m. SALEM. OREGON >zerature of water Depth artesian flow encountered ft. // CONSTRUCTIO: Special standards: Yee No Well seal- Material used in ft. Date work started Image: Completed Image: Completed<	(8) WELL TESTS: below static level	R	ECEIVED
Air test gal/min. with drill stem at ft. hrs. Bailer test gal/min. with ft. drawdown after hrs. Artesian flow g.p.m. SALEM, OREGON serature of water Depth artesian flow encountered ft. v.r., CONSTRUCTION: Special standards: Yee No Weil seal-Material used m. ft. Date work started 9-2.8 - 8 Y /completed 10 - 15 - 8	1		
Bailer test gal/min. with ft. drawdown after Inr. Artesian flow g.p.m. SALEM, OREGON	- prof 1 000		DEC 1 8 200B
Artesian flow g.p.m.	Air test gal./min. with drill stem at ft. hrs.		
perature of water Depth artesian flow encountered ft. (v, CONSTRUCTION: Special standards: Yes No Well seal-Material used (monded) Water Well Constructor Certification (if applicable): Well seal-Material used in. ft. Diameter of well bors to bottom of seal in. ft. Diameter of well bors below seal in. ft. Mount of sealing material sacks pounds How was cement grout placed? Yes No Was pump installed? Yes No Did any strata contain unusable water? Yes No Type of Water? depth of strata ft. Method of sealing strata off No ft. Max well gravel packo? Yes No Size of gravel: Max well gravel packo? Yes No Size of gravel: NOTICE TO WATER WELL CONSTRUCTOR WATER RESOURCES DEPARTMENT, SP46866-880	Bailer test gal./min. with ft. drawdown after hrs.	WATER	RESOURCES DEPT
Ver, CONSTRUCTION: Special standards: Yee No Weil seal-Material used Method sealing material Image: Constructor Certification (if applicable): Diameter of well bore to bottom of seal in Diameter of well bore below seal in Amount of sealing material sacks pounds How was cement grout placed? Image: Constructor Certification: Size: Iocation Was pump installed? Yes No Plags Size: Iocation ft. This well was drilled under my direct supervision. Materials used and information reported above are true to my best knowledge and belief. Was pump installed? Yes No Plags Size: Iocation ft. Image: Constructor Certification: Method of sealing strata_off Size: Iocation ft. Was well gravel packod? Yes No Size: Iocation Size of gravel: Gravel placed from Size of gravel: Giardel NoTrice To WATER WELL CONSTRUCTOR WATER RESOURCES DEPARTMENT, SP*46866-680	Artesian flow g.p.m.	S/	LEM, OREGON
ver, CONSTRUCTION: Special standards: Yes No Well seal-Material used	perature of water Depth artesian flow encountered ft.	0-12 81/	10-15-611
Well seal-Material used Well seal-Material used Image: Construction of seal information reported above are true to my best knowledge and belief. Image: Construction constructin constructin constructin construction construction constructin co	CONSTRUCTION: Special standards: Yes D No D		
Weinselied if rom and surface to			
Diameter of well bore below seal in in in information reported above are true to my best knowledge and belief. Diameter of well bore below seal in information reported above are true to my best knowledge and belief. Signed] Date 19 (bonded) Water Well Constructor Certification: Bond 25 '/ Issued by: (Surety Company Name) (surety Company Name) (surety Company Name) (surety Company Name) (surety Company Name) (type or print name of Water Well Constructor) (type or print name of Water Well Constructor) The of sealing strata off Was well gravel paced from NOTICE TO WATER WELL CONSTRUCTOR The ortginal and first copy of this report	Weil sealed from land surface to		
Diameter of well bore below seal in. Amount of sealing material sackspounds How was cement grout placed? Date, 19 How was cement grout placed? (Signed] Date, 19 Was pump installed? YES Type Std. pp 4/O. Depth 3/S ft. Did any strata contain unusable water? Yes No Size: location ft. Did any strata contain unusable water? Yes No Size: location ft. Did any strata contain unusable water? Yes No Size: location ft. Method of sealing strata off Size of gravel: (Signed) (Water Well Constructor) (Dated) (Water Well Constructor) (Dated) (Water Well Constructor) (Dated) (Water Well Constructor) (Dated) (Signed) (Water Well Constructor) (Dated) (Signed) (S	Diameter of well bore to bottom of seal in.		
How was cement grout placed? Image: Company Name Was pump installed? Yes Type S(LIS) IP Yes Size: location ft. Was a drive shoe used? Yes No Place Size: location ft. Did any strata contain unusable vater? Yes No Size: location ft. Method of sealing strata off Size of gravel: Size of gravel: Size of gravel: Signed) Image: Company Name) Was well gravel packof? Yes No Size of gravel: Size of gravel: Signed) Image: Company Name) NOTTICE TO WATER WELL CONSTRUCTOR Matter RESOURCES DEPARTMENT, SP*46866-650 SP*46866-650	Diameter of well bore below seal in.		0
Was pump installed? Yes Type S(L) pp Size: location ft. Was a drive shoe used? Yes No Plugs Size: location ft. Did any strata contain unusable vater? Yes No Size: location ft. Method of sealing strata off Size of gravel: Size of gravel: Size of gravel: Size of gravel: Was well gravel packod? Yes No Size of gravel: Size of gravel: Size of gravel: NOTTICE TO WATER WELL CONSTRUCTOR The original and first copy of this report WATER RESOURCES DEPARTMENT, SP*46866-650	A I		
Was pump installed? YCS Type SULD IP 4/O. Depth 3/S ft. Was a drive shoe used? Yes No Phage Size: location ft. Did any strata contain unusable vater? Yes No Size: location ft. Type of Water? depth of strata This well was drilled under my jurisdiction and this report is true to the best of my knowladge and belief: Signed) Item of Water Weil Constructor) Was well gravel packod? Yes No Size of gravel: Gravel placed from ft. NOTICE TO WATER WELL CONSTRUCTOR WATER RESOURCES DEPARTMENT, SP*46866-690 The original and first copy of this report SALEM, OREGON 97310 SP*46866-690	How was cement grout placed?	Bond 2546611 Issued by: 9aFC	20
Was a drive shoe used? Yes No Plags Size: location ft. Did any strata contain unusable vater? Yes No Size: location ft. Type of Water? depth of strata ft. This well was drilled under my jurisdiction and this report is true to the best of my knowladge and belief: Method of sealing strata off s (signed) (Water Well Constructor) Was well gravel packod? Yes No Size of gravel: (bated) Gravel placed frop ft. (bated) (Water RESOURCES DEPARTMENT, SP*46966-690 NOTICE TO WATER WELL CONSTRUCTOR WATER RESOURCES DEPARTMENT, SP*46966-690 SALEM, OREGON 97310	VAS SUA UM - RIC	(number) (Sure	ty Company Name)
Did any strata contain unusable vater? Yes No Type of Water? depth of strata This well was drilled under my jurisdiction and this report is true to the best of my knowladge and belief: Method of sealing strata off Size of gravel: Signed Signed Was well gravel packod? Yes No Size of gravel: Signed More placed frop ft ft Size of gravel: Signed NOTICE TO WATER WELL CONSTRUCTOR WATER RESOURCES DEPARTMENT, SP*46866-690 The original and first copy of this report SALEM, OREGON 97310 SP*46866-690		(type or print name of Wat	er Well Constructor)
Type of Water? depth of strata Method of sealing strata off 5 Was well gravel packod? Yes No Size of gravel: Gravel placed from ft. NOTICE TO WATER WELL CONSTRUCTOR WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310		This well was drilled under my jurisdiction an	d this report is true to the
Was well gravel packed? Yes No Size of gravel:			11 A
Was well gravel packed? Yes No Size of gravel:	Method of sealing strata off	(Signed) USE W MIL	lan
Gravel placed frop fix to NOTICE TO WATER WELL CONSTRUCTOR WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310		102-11 (Water Well Constructor	r)
The original and first copy of this report SALEM, OREGON 97310	Gravel placed from ft. to ft.	(Dated)	
T 0751 are to be fuel with the within 30 days from the date of well completion.	The original and first copy of this report	SALEM, OREGON 97310	SP*46866-690
	T 10751 are to be filed with the	within 30 days from the date of well completion.	

WATER RESOURCES DEPARTMENT NO. STATE OF	or print WATER RESOURCES. DEPT			
(1) OWNER:	(10) LOCATION OF WELL:			
Name Iseli Nursery	County Clackamas Driller's well nu	imber		
Address 15241 S. E. Tickle Creek Rd.	NE 14 NH 14 Section 7 T. 2 S	R.	4 E	W.M.
Boring, Oregon 97009	Bearing and distance from section or subdivisi	on corne	r	
(2) TYPE OF WORK (check):				
New Well 🖄 Deepening 🗌 Reconditioning 🗋 Abandon 🗌				
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed w	ell.		
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found	220		ft.
Rotary Driven Domestic Dindustrial Municipal	Static level 208 ft. below land s	urface.	Date 6	/12/80
□ Jetted □ □ Irrigation 30 Test Well □ Other □	Artesian pressure Ibs. per squar			
		-	Duite	
(5) CASING INSTALLED: Threaded □ Welded ⊠ 10 " Diam. from plus 1 ft. to 300 ft. Gage 250 453-B	(12) WELL LOG: Diameter of well to Depth drilled 315 ft. Depth of comple			011 00 ft.
" Diam. from	Formation: Describe color, texture, grain size a			
" Diam. from	and show thickness and nature of each stratum with at least one entry for each change of format			
(6) PERFORATIONS: Perforated? To Yes D No.	position of Static Water Level and indicate prin			
Type of perforator used Star Drive Down	MATERIAL	From	To	SWL
Size of perforations 1/4 in. by 2 in,	Hard sticky red-brown clay	0	14	
1320 perforations from 240 ft. to 295 ft.	Light brown clay-occ.grave1-			
perforations from	boulder	14	32	
perforations from ft. to ft.	Yellow brown clay-occ.gravel-	32	38	
(7) SCREENS: Well screen installed? Yes X No	boulder			
Manufacturer's Name	Hard brown clay-occ.grave1	38	70	
Type	Brown cemented grave1-occ.	70	95	
Diam Slot size Set from ft. to ft.	Gray-brpwn clay-occ.boulder	95	100	
Diam Slot size Set from ft. to ft.	Brown clay-occ.gravel-cobble	100	155	
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	Brown claystone-occ.sandstone streak	155	180	
a pump test made? Yes 🗆 No. If yes, by whom? AMJannsen	Brown claystone &conglomerate	180	195	
xield: 200 gal./min. with 5 ft. drawdown after 8 hrs.	Compact brown sand-occ.gravel	195	220	
" 300 " 6-7 " W	Cemented brown sand & grave1-	0.0.0	0.10	
<u> 400 8 </u>	occ. loose	220	240	W.B.
er test gal./min. with ft. drawdown after hrs.	Compact brown sand & grave1- occ. loose	240	270	W.B.
sian flow	Clean loose brown sand and	4-10	210	
Temperature of water 56° Depth artesian flow encountered	Work started 5/13/80 19 Complete	- 6/1	2/80	19
	Date well drilling machine moved off of well		2/80	19 ,
(9) CONSTRUCTION:		•/-		19
Well seal-Material used Cement grout plus 5% gel	Drilling Machine Operator's Certification: This wall was constructed under my	direct		relation
Well sealed from land surface to	Materiald used and information reported	above a	are true	to my
Diameter of well bore to bottom of seal in.	best knowledge and belies		12010	0
Diameter of well bore below seal	[Signed] (Drilling Mechine Operator)	Date	10/8	<u>9</u> 19
How was cement grout placed? Tremmed on o.d. of casing	Drilling Machine Operator's License No	523	}	
@ 75 ft (15 sacks) & 25' to ground level (13 sacks)	Water Well Contractor's Certification:			
	This well was drilled under my jurisdie	ction an	d this r	eport is
Was a drive shoe used? 🖾 Yes 🗌 No Plugs Size: location	true to the best of my knowledge and beli Name A. M. JANNSEN WELL DRILLIN	er.	. TNC	
Did any strata contain unusable water? 🗌 Yes 🔯 No	(Person, firm or corporation)	(Ty	pe or prin	nt)
Type of water? depth of strata	Address 21075 SH Tualatin Valley	Hwy.A	loha,	Or.
Method of sealing strata off	isimo the CMI han	all		
Was well gravel packed? Ves X No. Size of gravel:	ED (Water Well Contra	actor)		***********
Gravel placed from	Contractor's License No	6/17	/80	, 19
USE ADDITIONAL SH				
T 10751 WATER RESOURCE				

VATER RESOURCES DEP SALEM. OREGON

SALEM, OREGON 97310 (Please within 30 days from the date	VELL REPORT	0	
(1) OWNER:	(10) LOCATION OF WELL:		
Name Iseli Nursery Page 2	County Driller's well no	umber	
Address	34 34 Section T.	R	W.1
	Bearing and distance from section or subdivisi	on corner	
(2) TYPE OF WORK (check):			
New Well Deepening Reconditioning Abandon			
f abandonment, describe material and procedure in Item 12.	- (11) WATER LEVEL: Completed w	ell.	
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found		
Rotary Driven Domestic Industrial Municipal	Static level ft. below land :	surface. Date	
Bored I Irrigation I Test Well Other	Artesian pressure lbs. per squar	re inch. Date	
(5) CASING INSTALLED: Threaded _ Welded _	(12) WELL LOG: Diameter of well 1	below casing	
" Diam. from ft. to ft. Gage	Depth drilled ft. Depth of compl	eted well	
" Diam. from	Formation: Describe color, texture, grain size		
general Diam. Irom annumentation II. 10 annumentation II. Gage annumentation	and show thickness and nature of each stratu with at least one entry for each change of forma		
6) PERFORATIONS: Perforated? Yes No.	position of Static Water Level and indicate prin	icipal water-beari	ing stra
ype of perforator used	MATERIAL	From To	SWI
lize of perforations in. by in.	gravel-occ. gemented	270 305	W.I
perforations from ft. to	cemented brown sand & gravel	305 310	
perforations from	R. Brown claystone	310 315	
perforations from ft. to	Mell completed to 300 ft.		
7) SCREENS: Well screen installed? Ves No			1
Manufacturer's Name	······································		
ype Model No.			
Diam Slot size Set from ft. to	1		
Diam. Slot size Set from ft. to			
8) WELL TESTS: Drawdown is amount water level is lowered below static level			-
a pump test made? Zes No If yes, by whom?	JUN 1 3 1980		
acid: gal./min. with ft. drawdown after hi	WATER RESOURCES DEPT		
N N N	SALEM, OREGON		
N N N			
"er test gal./min. with ft. drawdown after hi	······································		+
sian flow g.p.m.			-
emperature of water Depth artesian flow encountered	t. Work started 19 Complete	ed	19
A CONCERNICETON	Date well drilling machine moved off of well		19
9) CONSTRUCTION:	Drilling Machine Operator's Certification:		
ell seal-Material used RECEIVED	This well was constructed under my	direct super	
iameter of well bore to bottom of seal	Materials used and information reported best knowledge and belief.	above are tru	e to
iameter of well bore below seal		Date	.19
umber of sacks of cement used in well seal sac	[Signed](Drilling Machine Operator)		
ow was cement grout placed? WATER-RESOURCES DEPT	Drilling Machine Operator's License No.	******	*********
SALEM; OREGON	Water Well Contractor's Certification:		
1949-1971 - 1989 - 199	This well was drilled under my jurisdi	iction and this	report
/as a drive shoe used? 🗌 Yes 🗍 No Plugs	true to the best of my knowledge and bel	ief.	
id any strata contain unusable water? 🗌 Yes 🗋 No	(Person, firm or corporation)	(Type or pr	int)
ype of water? depth of strata	Address		
lethod of sealing strata off	-		
Vas well gravel packed? [] Yes [] No Size of gravel:	- [Signed]	actor)	*******
ravel placed from ft. to ft.	Contractor's License No		
saves binedby statt	I SATURATE STORE TAL Falle		, 10.

WATER WELL REPORT AC RECEI		ay	70	8bc
STATE OF OREGON 05619 0CT 25				
WATER RESOU	REEDTDEPTK			
SALEM. O	REGON			
I) OWNER:	(10) LOCATION OF WELL:			
ame ISeli NULSERY	County CLAC KAMAS Driller's we	ll number	-	
ddress 15 841 S.E. TICKLE Creek		R. 4	E	W.M
ty Boring State ORC.	Tax Lot # Lot Blk Address at well location:	31	ubdivision	
) TYPE OF WORK (check):	Autress at wen location.			
ew Well Deepening C Reconditioning Abandon ' abandon ' abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed	vell.		
3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found 230			ft
		land surfa		
trary Alr de Driven Domestic Diffustrial D'Municipal D' trary Mud Dug D' Irrigation de Test Well D'Other D		per square		
ble Bored D Thermal:Withdrawal D Reinjection _ D .	(12) WELLLOG: Diameter of well belo			
CASING INSTALLED: Steel De Plastic	Depth drilled 353 ft. Depth of	and the second se	and the second se	
Threaded 🔲 Welded	Formation: Describe color, texture, grain size and st thickness and nature of each stratum and aquifer per	ructure of etrated, wi	materials ith at leas	; and show
10"Diam from + Z. ft to 295 ft. Gauge	for each change of formation. Report each change in and indicate principal water-bearing strata.	position o	f Static W	ater Leve
"Diam. from		1		
LINER INSTALLED:	MATERIAL	From	To	SWL
8. "Diam. from Z.90. ft. to 33.7. ft. Gauge 160. PSI. PVC	SOIL BROWN	0	2	
B) PERFORATIONS: Perforated? Perforated?	CLAY BROWN	2	18	
pe of perforator used ROTARY STAR AND SAW	CEMENTED GRAVEL	18	158	
ze of perforations 1/4X 14 in. to 5X 1/8 in.	CLAY BROWN W/ SOME	150	100	
1300 perforations from 24.8. ft. to 292. ft.	FILE GRAVEL	158	205	
1.20 perforations from . 2.90. ft. to 3.35. ft.	SAUD COURSE W/SOME	100		
perforations from	FINE GRAVEL	205	258	155
7) SCREENS: Well screen installed?	CEMENTED GRAVEL W			
lanufacturer's Name	BOUIDERS	258		155
ype	SANDSTONE BROWN HARD	292	299	
iam	GRAVEL AND SAND		338	155
iam. Slot Size	SAND FINE BROWN & GRAY	338	303	
8) WELL TESTS: below static level				
As a pump test made? Yes No If yes, by whom?				
ld: gal./min. with ft. drawdown after hrs.				
ir test 300+ gal/min. with drill stem at 300 ft. hrs.				
ailer test gal./min. with ft. drawdown after hrs.	4	_		
rtesian flow g.p.m.		_		
mperature of water Depth artesian flow encountered ft.	Work started 7/20 19 83 Comple	ted S	18	198
9) CONSTRUCTION: Special standards: Yes D No	Date well drilling machine moved off of well	0	18	198
Vell seal-Material used CEMENT	(unbonded) Water Well Constructor Cert			
fil sealed from land surface to	This well was constructed under my direct and information reported above are true to my			
iameter of well bore below seal	[Signed] (1) Julie 1	Date!	01-	19.8
fumeter of well bore below seal	Rondod Water Wall Construction Contract			
low was cement grout placed? RUMP	Bonded Water Well Constructor Certification Bond 2546611 Issued by:	FCC	,	
······································	(number)	urety Compar		
	This well was drilled under my jurisdicti the best of my knowledge and belief.	on and th	is report	is true t
	Name Ted Pull 1777	wel	1 DI	allu
	(rerson, firm or corporation)	211 (Pro	shan.
Vas a drive shoe used? IF Tes I No Plugs	Address 4845 (1) POILIS	nn		
Vas a drive shoe used? The No Plugs	Address 4845 W. Powe	11Vin	1 MM	/
Vas a drive shoe used? Tes INO Plugs	Address 4945 W. Pour	<u>Ule</u>	110	
Vas a drive shoe used? Pres No Plugs	& Annon		27	19.8
Vas a drive shoe used? Vas a drive shoe used? Vas a drive shoe used? Vas Broom Size: location	& Annon	uctor Ug	27	, 19.8
Vas a drive shoe used? Dras No Plugs Size: location	[Signed] The Mater Well Constr Date Constr WATER RESOURCES DEPARTMENT,	elle y	27	, 19. 2
Vas a drive shoe used? Vas a drive shoe used? Vas a drive shoe used? Vas a drive shoe used? Vas water? Vas well gravel packed? Vas well	[Signed] Const Water Well Const Date	Ulie y	27	, 19. 2 P*45292-69

GALEN OBEOON

	(500)	2
MAR 28 1968 CLA	C (5639) 1 1241	2
WATER WI	ELL REPORT A 36 Well State Well No?	4-8E
First Copy with the	F OREGON	f
(1) OWNER:	(11) WELL TESTS: Drawdown is amount w lowered below static lev	ater level is
Name Mr. Verner W. & Germaine Iseli	Was a pump test made? D Yes D No If yes, by whom	Drilling CC
Address 1610 N.E. 64th	Yield: 150 gal./min. with 0 ft. drawdown	
Portland 13 Oregon	<u>300 ° 2 ° </u>	8 "
(2) LOCATION OF WELL: Epperson Rd.	Bailer test gal./min. with ft. drawdown	
County Wackanes buner's Humber Ban Dregon	Artesian flow g.p.m. Date	
SO W 14 NO W Section O T. 2 SO'B. 1 E W.M. Bearing and distance from section or subdivision corner	Temperature of water 52 Was a chemical analysis ma	de? 🗍 Yes 📑 No
(SE 1 of NV 1 & East half of the	(12) WELL LOG: Diameter of well	LO inches.
So.W. 1 N.W. of Sec.8	Depth drilled 367 ft. Depth of completed we	11 ft.
	Formation: Describe by color, character, size of material show thickness of aquifers and the kind and nature of the	and structure, and he material in each
· ·	stratum penetrated, with at least one entry for each ch	ange of formation.
	Top soil	FROM TO
(3) TYPE OF WORK (check): New Well Deepening Reconditioning Abandon	Fine sand & clay, brown	3 25
New Well Deepening Reconditioning Abandon ndonment, describe material and procedure in Item 11.	Gravel cemented	25 58
(4) PROPOSED USE (check): (5) TYPE OF WELL:	Boulders & coarse gravel	58 95
	Gravel fine watar br. approx	95 105
Domestic P Industrial Municipal Kotary D Driven Cable Z Jetted Irrigation P Test Well Other Dug Bored	Clay sandy brown Sand fine brown	105 126 126 155
	Gravel. cemented	155 170
(6) CASING INSTALLED: Threaded Welded	Gravel, medium	170 190
10 "Diam. from 0 ft. to 287 ft. Gage 330	Gravel, cemented	190 220
" Diam. from	Gravel, cemented w/ water se	220 270 270 276
	Gravel, medium, water bearing Gravel, cemented	276 287
(7) PERFORATIONS: Perforated? Type of perforator used L Way drive down	Basalt, black	287 298
SIZE of perforations 11 in. by 3/8 in.	Rock, gray, water bearing	298 315
261 perforations from270 ft. to281 ft.	Clay, blue	315 367
280 perforations from210ft. to _260ft. 2110perforations from95ft. to105ft.		
perforations fromft. toft. to		
perforations from ft. to ft.		
(0) CODEENS. Wall same installed D Ver D No		*
(8) SCREENS: Well screen installed Yes XNo Manufacturer's Name		
Type		
Slot size Set from ft. to ft.		25)
Diam, Slot size Set from ft, to ft.	Work started Dec. 12 19 62 Completed Fe	10-74 1963
(9) CONSTRUCTION:	(13) PUMP:	
Was well gravel packed? Yes No Size of gravel:	Manufacturer's Name	t fan den beren afte an
Gravel placed from ft. to ft. Was a surface seal provided? ff Yes \Box No To what depth?? ft.	Type:H	.P
Material used in seal- Comont, Sand & Gravel	Well Driller's Statement:	
Did any strata contain unusable water?	This well was drilled under my jurisdiction as true to the best of my knowledge and belief.	nd this report is
Type of water? Depth of strata		Co.
	NAME Hackon Bottner Drilling (Person, firm, or corporation) (Typ	co e or print)
(10) WATER LEVELS: Static level 180 ft. below land surface Date 2/14/63	Address 11544 N. E. GLISAN ST	
Artesian pressure Ibs. per square inch Date	Portland 20, OREGON Driller's well number	
	[Signed] Haakon Botton	172
Isigned DetECEIVED 19	(Well Driller)	1 10 1060
[Signed] Date 19, 19	License No. 109 Date Marc	h 10 1963
DEC 1 8 2000 ADDITIONAL BI	HEETS IF NECESSARY)	
10/01		
WATER RESOURCES DEPT		
SALEM, OREGON		

WATER WELL REPORT	EIVED State Well No.	25/	14E-	Sac
STATE OF OREGON	2 5 1983 State Permit No. SOURCES DEP1			
(1) OWNER: SALEM	(10) LOCATION OF WELL:			
	County CLACKAMAS Driller's w	ll number		
Name RONFIG JOBNES	SW 4NE 4 Section 8 T. 2		G	W.M.
City SPAIN & State WITH	Tax Lot # Lot Blk		ubdivision	
City SHIVAX 840912 State WIMI	Address at well location:		accar vision	
(2) TYPE OF WORK (check):	Autros at wen rotation.			
New Well Deepening . Reconditioning Abandon .		11		
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed	well.		
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found 238			ft.
		land surfa		
Rotary Mir Driven Domestic Industrial Municipal Rotary Mud Dug I Irrigation Test Well Other I	Artesian pressure Ibs.	per square	inch. Date	
Bored D Thermal: Withdrawal Reinjection D .	(12) WELL LOG: Diameter of well belo Depth drilled 404 ft. Depth d			00 ft.
CASING INSTALLED: Steel Plastic D Threaded D Welded	Formation: Describe color, texture, grain size and se thickness and nature of each stratum and aquifer per	ructure of	material	; and show
	for each change of formation. Report each change in and indicate principal water-bearing strata.			
LINER INSTALLED:	MATERIAL	From	To	SWL
9. "Diam. from 300. ft. to 400. ft. Gauge 200 ASI AVL	SOIL AND SAW DUST	0	3	
	CLAY BROWN	3	19	
(6) PERFORATIONS: Perforated? Yes O No	CEMENTED GRAVEL WITH	-	1.	
Type of perforator used RotARY STAR AND SAW	LARGE BOULDERS	19	128	
Size of perforations 14/2 /4 in the 5×1/8 in.	CLAY GRAY	128	144	
900 perforations from 250 ft. to 2.85 ft.	CEMENTED GRAVEL	194	238	
350 perforations from 305 ft. to 390 ft.	SAND FINE	738	247	152
perforations from	CEMENTED GRAVEL	747	298	152
(7) SCREENS: Well screen installed?	SANDSTONE BROWN	298	337	152
Manufacturer's Name	CLAY BROWN	337	345	
Type	CLAY BLUE	345	358	
Diam	SANDSTONE	358	374	157.
Diam. Slot Size	CLAY GRAY	374	404	
(8) WELL TESTS: Drawdown is amount water level is lowered below static level		-		
Was a pump test made? Yes No If yes, by whom?				
ld: gal/min. with ft. drawdown after hrs.				
<u> </u>				
Air test 300+ gal/min. with drill stem a 380 ft. hrs.				
Bailer test gal./min, with ft. drawdown after hrs.				
Artesian flow g.p.m.				
mperature of water Depth artesian flow encountered ft.	Work started 6/20 19 83 Comple	ted M	118	1983
(9) CONSTRUCTION: Special standards: Yes D No D	Date well drilling machine moved off of well	ŋ	18	1983
Well seal-Material used CEMENT	(unbonded) Water Well Constructor Cert	fication	(if appl	icable):
Well sealed from land surface to	This well was constructed under my direct			
Diameter of well bore to bottom of seal	and information reported above protrue to my	best kno	wledge a	nd belief.
Diameter of well bore below seal	[Signed] Joures U. May hand	Date	8/10	., 1983
Number of sacks of cement used in well seal	Bonded Water Well Constructor Certifica	tion:		
How was cement grout placed?	Bond 2456611 Issued by: 517	FCO		
	(number)	urety Company		to Annu i
	This well was drilled under my jurisdicti the best of my knowledge and belief.	on and th	us report	is true to .
Was pump installed? ft.	Name Ted Pulli 7777 We	11 DI	11/11	Ug .
Was a drive shoe used? Tes I No Plugs	Address 4245 (1) Pours	1	СТуре	or print)
Did any strata contain unusable water? Yes Yes Yes Type of Water? depth of strata depth of strata	Address 7. A.T. S. LO -OUEI	5	2	
Type of Water? depth of strata Method of sealing strata off	[Signed]	um		
Was well gravel packed? Yes Ko Size of gravel:	Water Well Constr	12 4	5	1083
Gravel placed from	Late			, 10.0
NOTICE TO WATER WELL CONSTRUCTOR The original and first copy of this report are to be filed with the g 2000	WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.		9	P*45292-890
WATER RESOURCES DEPT				

OALEN ADEAAN

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WATER RESOURCES DEPT SALEM, OREGON

Attachment 2 Permit G-11134 and Authorized POU and POAs Application for a Permit Amendment – G-11134

T 10751

STATE OF OREGON

COUNTY OF CLACKAMAS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

ISELI NURSERY, INC. 30590 SE KELSO ROAD SANDY, OREGON 97009

T 10751

503-663-3822

to use the waters of FIVE WELLS in the TICKLE CREEK BASIN for NURSERY OPERATIONS ON 416.5 ACRES.

This Permit is issued approving Application G-11241. The date of priority is MARCH 5, 1984. The use is limited to not more than 1650.0 GALLONS PER MINUTE, BEING 100 GPM FROM WELL 1, 350 GPM FROM WELL 2, 750 GPM FROM WELL 3, 350 GPM FROM WELL 4, AND 100 GPM FROM WELL 5, or its equivalent in case of rotation, measured at the wells.

The wells are located as follows:

NE 1/4 NW 1/4, SECTION 7, T 2 S, R 4 E, W.M.; WELL 1 - 600 FEET SOUTH AND 850 FEET EAST; WELL 2 - 600 FEET SOUTH AND 1000 FEET EAST; WELL 3 -700 FEET SOUTH AND 1260 FEET EAST, ALL FROM NW CORNER, NE 1/4 NW 1/4, SECTION 7.

NE 1/4 NW 1/4, SE 1/4 NW 1/4, SECTION 8, T 2 S, R 4 E, W.M.; WELL 4 - 1050 FEET SOUTH AND 175 FEET EAST FROM NW CORNER, NE 1/4 NW 1/4, SECTION 8; WELL 5 - 50 FEET NORTH AND 300 FEET WEST FROM C 1/4 CORNER, SECTION 8.

The amount of water used for Nursery Operations (OAR 690) is limited to a diversion of 0.15 cubic foot per second per acre. For the irrigation of containerised 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 at any time 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 use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the proposed place of use under the permit is as follows:

 NW
 1/4
 NE
 1/4
 26.4
 ACRES

 SW
 1/4
 NE
 1/4
 10.0
 ACRES

 NE
 1/4
 NW
 1/4
 30.4
 ACRES

 SE
 1/4
 NW
 1/4
 30.5
 ACRES

 NE
 1/4
 SW
 1/4
 20.0
 ACRES

 SE
 1/4
 SW
 1/4
 3.1
 ACRES

 NW
 1/4
 SE
 1/4
 28.0
 ACRES

 SECTION
 7

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WATER RESOURCES DEP SALEM, OREGON

Application G-11241 Water Resources Department

PERMIT G-11134

PAGE TWO

SW 1/4 NE 1/4 40.0 ACRES NE 1/4 NW 1/4 11.0 ACRES NW 1/4 NW 1/4 32.6 ACRES SW 1/4 NW 1/4 39.0 ACRES SE 1/4 NW 1/4 37.0 ACRES NE 1/4 SW 1/4 40.0 ACRES NW 1/4 SW 1/4 40.0 ACRES SW 1/4 SW 1/4 8.5 ACRES SE 1/4 SW 1/4 20.0 ACRES SECTION 8 TOWNSHIP 2 SOUTH, RANGE 4 EAST, W.M.

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 elevations in the well at all times. When required by the Department, the permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

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.

Actual construction work shall begin on or before November 13,1991, and shall be completed on or before October 1, 1992. Complete application of the water shall be made on or before October 1, 1993.

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 beneficial use of water without waste. The water user is advised that new regulations may require 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.

Issued this date, November 13, 1990.

/s/ WILLIAM H. YOUNG

Water Resources Department William H. Young Director

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WATER RESOURCES DEPT SALEM, OREGON

Basin 2

G-11241.WJO

T :0751

Application G-11241 Water Resources Department Volume 23A Tickle Creek & Misc. Wells

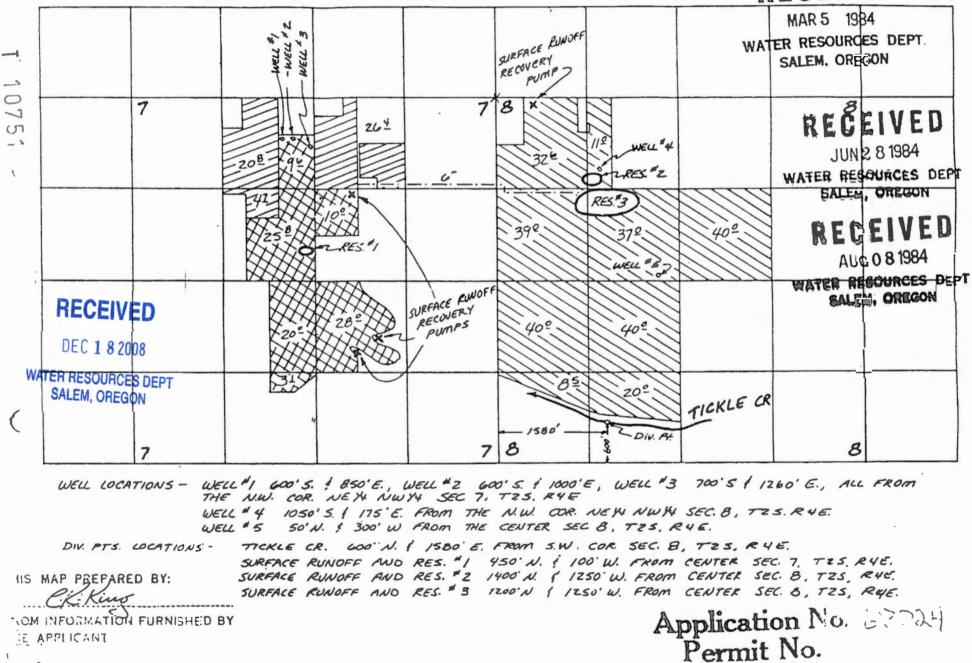
PERMIT G-11134 District 16

Pamit G-11/34 POU

T25 R4E. W.M.



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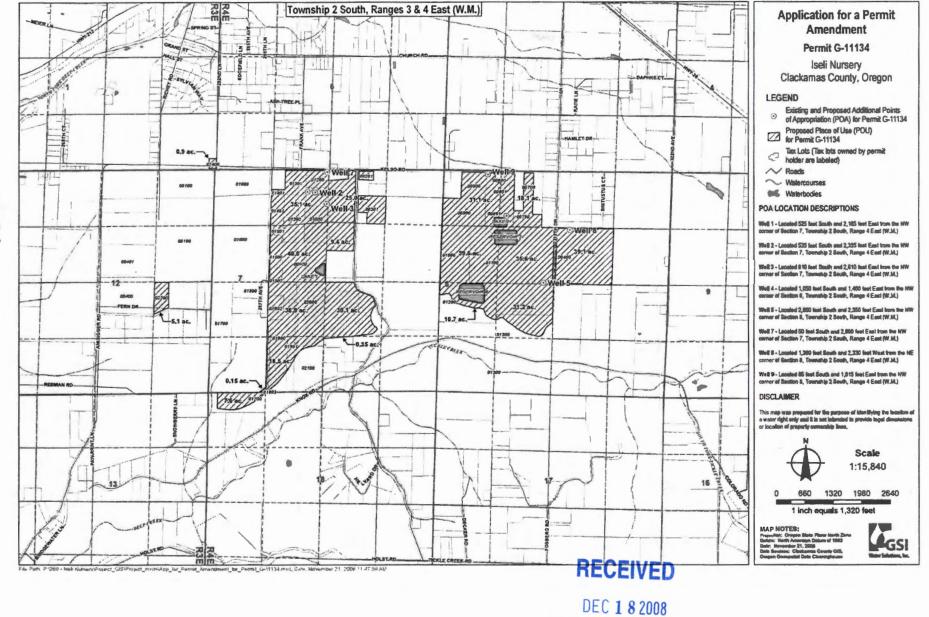
LE APPLICANT

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WATER RESOURCES DEPT SALEM, OREGON

Attachment 3 Proposed POU and POAs Map Application for a Permit Amendment – G-11134



WATER RESOURCES DEPT SALEM, OREGON

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T 10751

Attachment 4 Land Use Information Form Application for a Permit Amendment – G-11134





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

NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdictions where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you.

NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for a water right. The Water Resources Department (WRD) requires its applicants to obtain land-use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan.

Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land-use form and return it to the WRD. If no land-use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan.

Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

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WATER RESOURCES DEPT SALEM, OREGON





Oregon Water Resources Department Land Use Information Form

THIS FORM IS NOT REQUIRED IF: 1) water is to be diverted, conveyed, and/or used only on federal lands; or 2) the application is for a water-right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and all of the following apply: a) only the place of use is proposed for change, b) there are no structural changes, c) the use of water is for irrigation, and d) the use is located in an trigation district or exclusive farm-use zone.

Applicant Name:		Iseli Nursery, Inc Attn: Greg Pilcher				
Mailing Address:	dress: 30590 SE Kelso Rosd					
City:	Sandy	State:	OR Zip:	97009	Day Phone:	(503) 663-3822

This application is related to a Measure 37 claim. Ti Yes 17 No

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), or used. 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.

Township	Range	Section	1/4 1/4	Tax Lot #	Plan Designation (e.g. Rural Residential/RR-5)	Water to be:	Proposed Land Use:
					See attached Table Diverted Conveyed Used		
						Diverted Conveyed Used	
						Diverted Conveyed Used	1
						Diverted Conveyed Used	

List all counties and cities where water is proposed to be diverted, conveyed, or used. _____ Clackamas County

B. Description of Proposed Use

Type of application to be filed with the Water Resources Department:

Allocation of	e or Store Water f Conserved Water adment or Groun	•	ter Use License	Exchange of Water	
Source of water: 🛛 R	eservoir/Pond	Ground Water	□ Surface Wate	er (name)	
Estimated quantity of v	vater needed:	1650 🗆 cub	ic feet per second	G gallons per minute	acre-feet
Intended use of water:	□ Irrigation □ Municipal	 Commercial Quasi-municipal 	 Industrial Instream 	Domestic for Other Num	

Briefly describe: Iseli Nursery, Inc. is applying to OWRD to amend an existing water right to adjust the distribution of the acres of nursery operation associated with the water right permit and to add 3 additional wells to the water right as authorized points for appropriating groundwater.

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt below and include it with the application filed with the Water Resources Department.

Receipt for Request for Land Use Information

T 10751

State of Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301-1266 RECEIVED

DEC 1 8 2008

WATER RESOURCES DEPT SALEM, OREGON

For Local Government Use Only

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

This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

Please check the appropriate box below and provide the requested information

I 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): <u>309</u> 401 406

□ Land uses to be served by proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) If approvals have been obtained but all appeal periods have not ended, check "Being pursued".

Type of Land-Use Approval Needed (e.g. plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land	I-Use Approval:
		Obtained Denied	Being pursued Not being pursued
		Obtained Denied	Being pursued Not being pursued
		Obtained Denied	 Being pursued Not being pursued
		Obtained Denied	Being pursued Not being pursued
		Obtained Denied	Being pursued Not being pursued

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

			RECEIVED
			DEC 1 8 2008
			ATER RESOURCES DEPT SALEM, OREGON
Name: <u>Jennifer</u> Hyg Signature: <u>Jennifer</u> H Government Entity: <u>Clack</u> Note to local government representative: Ple If you sign the receipt, you will have 30 days fro Land Use Information Form or WRD may press	pase complete this form or sign the r	receipt below and return it to t's notice date to return the	completed
local comprehensive plans.	Request for Land Use Info	rmation	
Applicant name:			
City or County:	Staff contact:		
Signature:	Phone:	Date:	
10751		Last upda	ted 12/22/06 WR

Township	Range	Section	жж	Tax Lot #	Plan Designation (e.g. Rural Residnetial/RR-5)		Water to be	Proposed Land Use
					Landuse	Zoning		
25	3E	1	SE SE	2400	AGR	EFU	Diverted Conveyed Used	Nursery Operations
25	3 E	12	NE SE	2700	AGR	EFU	Diverted O Conveyed Used	
25	4 E	7	NE NW	1200	AGR	EFU	Diverted D Conveyed D Used	н
25	4 E	7	SE NW	1501	AGR	EFU	Diverted O Conveyed O Used	
25	4 E	7	SE NW	1500	AGR	EFU	Diverted D Conveyed D Used	
25	4 E	7	SE NW	1502	AGR	EFU	Diverted D Conveyed D Used	
25	4 E	7	NW NE	201	AGR	EFU	Diverted Conveyed Used	
25	4 E	7	E of SW	1900	FOR	TBR	Diverted D Conveyed D Used	
25	4 E	7	E of SW	1901	FOR	EFU,TBR	Diverted Conveyed Used	
25	4 E	7	E of SW	1902	AGR	EFU,TBR	Diverted D Conveyed D Used	
25	4 E	7	E of SW	2100	FOR	TBR	Diverted O Conveyed Used	
25	4 E	7	SW SW	1803	VAC	EFU,TBR	Diverted Conveyed Used	
25	4 E	18	NW NW	1200	FOR	TBR	Diverted D Conveyed D Used	
25	4 E	8	NW NW	800	SFR	EFU	Diverted D Conveyed D Used	н
25	4 E	8	NW NW	801	AGR	EFU	Diverted Conveyed Used	
25	4 E	8	NE NW	700	AGR	EFU,RRFFS	Diverted Conveyed Used	н
25	4 E	8	NE NW	790	AGR	EFU, RRFFS	Diverted D Conveyed D Used	55

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DEC 1 8 2008

WATER RESOURCES DEPT SALEM, OREGON



December 15, 2008

Kelly Starnes Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1271 WATER RESOURCES DEPT SALEM, OREGON

DEC **I 8 5008**

RECEIVED

RE: Application for Permit Amendment Water Right Permit No. G-11134 (Application No. G-11241) Iseli Nursery, Inc.

Dear Kelly:

On behalf of Iseli Nursery, Inc. (Iseli), please find enclosed an Application for Permit Amendment for Iseli's water right permit G-11134. Please also find enclosed a check totaling \$1,400 for payment of the application filing fee, which was calculated as follows:

Base fee for one change	\$ 400
Each additional type of change	\$ 400
Place of use change over 1 cfs (2.67 cfs x \$200)	\$ 600
Total	\$1400

Iseli is applying to change the locations of the existing points of appropriation (Wells 1, 2, 3, 4 and 5) to identify the correct locations, and to have the rates allowed for each well apply to all authorized points of appropriation. Iseli is also requesting to add additional points of appropriation (Wells 7, 8 and 9) to this permit. Finally, Iseli is requesting to revise the authorized place of use to better accommodate continue development of water use under this permit.

T 10751

If you have any questions regarding the enclosed application please call me at 541-753-0745 ext. 201. Thank you for your assistance and I look forward to hearing from you soon.

Sincerely, GSI Water Solutions, Inc.

Adam Sussman Senior Water Resources Consultant

Enclosures: Application for Permit Amendment and attachments Check totaling \$1,400 for necessary filing fees

Cc:

Greg Pilcher – Iseli Nursery

100	A PART AND	STATE O	FOREGON	1. 1. 2. 2. 2. 2.	
	WA	TER RESOUR	CES DEPARTM	AENT	
	05107		r St. N.E. Ste. A		
ECEIPT#	95197		R 97301-4172 (503) 986-0904 (fax)	INVOICE #	
ECEIVED FRO	M: ISELI	NURSERY	INC	APPLICATION	No send si
Y:				PERMIT	and the second
		TRANSFER	T-10751		
ASH: CI	HECK:#	TOTAL REC'D	\$ 1400.00		
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0410	RESEARCH FEES	3 .			\$
0408	MISC REVENUE:	(IDENTIFY)			\$
TC162	DEPOSIT LIAB. (and a second second	Press and	\$
0240	EXTENSION OF T			The second second	\$
	WATER RIGHTS:		EXAM FEE	- Contractor	RECORD FEE
0201	SURFACE WATER		\$	0202	\$
0203	GROUND WATER		\$	0204	\$
0205	TRANSFER	12.00.000	\$ 1400.00		
	WELL CONSTRU	CTION	EXAM FEE	1	LICENSE FEE
0218	WELL DRILL CON		\$	0219	\$
	LANDOWNER'S F			0220	\$
	OTHER	(IDENTIEY)			
	Sala Sugar			Sugar in	an shallon a
0536	TREASURY	New Property of the	CONST. STAR	TFEE	
0211	WELL CONST ST		\$	CARD	
0210	MONITORING WE	LLS	\$	CARD	1
	OTHER	(IDENTIFY)		and the second	Section 1
0607	TREASURY	0467 HYDF	RO ACTIVITY	LIC NUMBER	and the state of
0233	POWER LICENSE	FEE (FW/WRD)			\$
0231	HYDRO LICENSE	FEE (FW/WRD)	No. Contraction of the		\$
	HYDRO APPLICA	TION			\$
	TREASURY		R / RDX		
FUND		TITLE			
A CANADA AND A CANADA		VENDOR #	All and a state of the		
		_ VENDON #			
OBJ. CODE	and the second second second	•			\$