



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

Application for Water Right Transfer

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 TRANSFER APPLICATION

Please check one		
<input checked="" type="checkbox"/> Permanent Transfer <input type="checkbox"/> Temporary Transfer (1 to 5 yrs.) • total number of years: (begin year:) (end year:)	<input type="checkbox"/> Instream Transfer <input type="checkbox"/> Permanent <input type="checkbox"/> Time-Limited <input type="checkbox"/> Drought Transfer <input type="checkbox"/> Other	Is this project fully or partially funded by the American Recovery and Reinvestment Act? (Federal stimulus dollars) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

2. APPLICANT INFORMATION

Name: OREGON INSTITUTE OF TECHNOLOGY

Address: 3201 CAMPUS DRIVE

City: KLAMATH FALLS State: OR Zip: 97601

Home Phone: _____ Work Phone: _____ Other Phone: _____

Fax: _____ E-Mail address: _____

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3. AGENT INFORMATION

(The agent listed is authorized to represent the applicant in all matters relating to this transfer application.)

Name: TOMYA BOYD, ASSISTANT DIRECTOR, GEO-HEAT CENTER

Address: 3201 CAMPUS DRIVE

City: KLAMATH FALLS State: OR Zip: 97601

Home Phone: 541-882-9647 Work Phone: 541-885-1751 Other Phone: 541-891-2571
CELL

Fax: 541-885-1754 E-Mail address: toni.boyd@oit.edu

- If an agent is listed above, please check **one** of the following:
 - 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.

T 11013

4. PROPOSED CHANGE(S) TO WATER RIGHT(S)

- List **all** water rights to be affected by this transfer. Indicate the certificate, permit, decree or other identifying number(s) in the table below: *(Attach additional pages as necessary.)*

	Application / Decree	Permit / Previous Transfer	Certificate
1.		- G-10472	65355
2.		- G-2387	41246
3.		-	
4.		-	
5.		-	
6.		-	

- Attach a **separate Supplemental Form A** (*Description of Proposed Change(s) to a Water Right*) for **each** water right listed above.
- Check **all** proposed change(s) included in this transfer application:
 - Place of Use Point of Diversion (POD) Additional Point of Diversion
 - Character of Use Point of Appropriation (POA, or well) Additional POA
 - Instream Transfer Surface Water POD to Ground Water POA
 - Substitution of Supplemental Groundwater right for Primary Surface water right
 - Historic POD change Other

Reason(s) for change(s): OIT WOULD LIKE TO GENERATE
POWER WITH THE WATER BEFORE USING IT
FOR HEATING.

5. WATER DELIVERY SYSTEM

- Describe the **current** water delivery system **or** the system that **was in place** at some time **within the last 5 years**. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. If the transfer involves multiple rights that have independent systems, describe each system separately.

The description must be sufficient to demonstrate that the full quantity of water to be transferred can be conveyed from the authorized source and applied at the authorized location and that the applicant is ready, willing, and able to exercise the right.

SEE ATTACHMENT

- System capacity: 1.83 cubic feet per second (cfs). If the transfer involves multiple rights that have independent systems, describe the capacity for each system separately.

SEE ATTACHMENT

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6. EVIDENCE OF BENEFICIAL WATER USE

- Attach one or more **Evidence of Use Affidavits** (Supplemental Form B) demonstrating that each of the right(s) involved in the transfer have been exercised in the last five years in accordance with the terms and conditions of the right or that a presumption of forfeiture for non-use could be rebutted. The Evidence of Use Affidavit(s) **must include supporting documentation** such as the following:
 - ▶ Copies of receipts from sales of irrigated crops or for expenditures relating to use of water;
 - ▶ Records such as Farm Service Agency crop reports, irrigation district records, an NRCS farm management plan, or records of other water suppliers;
 - ▶ Dated aerial photographs of the lands or other photographs containing sufficient detail to establish location and date of the photograph; *or*
 - ▶ If the right has **not** been used during the past five years, documentation that the presumption of forfeiture would be rebutted under ORS 540.610(2).

7. AFFECTED DISTRICTS

- Are any of the water rights proposed for transfer located within or served by an irrigation or other water district? Yes No
If "Yes," list the name and mailing address of the district or water district:

- Will any of the water rights be located within or served by an irrigation or other water district after the proposed transfer? Yes No
If "Yes," list the name and mailing address of the district or water district:

- Is water for any of the rights supplied under a water service agreement or other contract for stored water with a federal agency or other entity? Yes No
If "Yes," list the name and mailing address of the agency or other entity:

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- Are any of the water rights proposed for transfer issued in the name of an irrigation district?
 Yes No
 If "Yes," the applicant **must** attach Supplemental Form D demonstrating district concurrence with the proposed transfer.

8. LOCAL GOVERNMENTS

- List the name and mailing address of all local governments (i.e., each county, city, municipal corporation, or tribal government within whose jurisdiction water will be diverted, conveyed or used).

CITY OF KLAMATH FALLS, 500 KLAMATH AVE.,
 KLAMATH FALLS, OR 97601
 KLAMATH COUNTY PLANNING DEPT.,
 305 MAIN ST., 1ST FLOOR, KLAMATH FALLS,
 OR 97601

9. LAND OWNERSHIP

- Does the applicant own the lands where the portion of water right proposed for transfer is currently located? Yes No

If "No", provide the following information: (For Temporary Transfers, also include a notarized statement granting consent to the transfer from each of the landowners. For Permanent Transfers, see Section 12 of the application form.)

Names of Current Landowner(s): _____

Address: _____

City: _____ State: _____ Zip: _____

- Does the applicant own the lands **TO** which the right is being transferred?
 Yes No N/A - NOT APPLICABLE TO INSTREAM TRANSFERS

If "No", provide the following information:

Names of Receiving Landowner(s): _____

Address: _____

City: _____ State: _____ Zip: _____

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Check *one* of the following:

- 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.
- N/A. (*Not applicable. Application is for an Instream Water Right Transfer.*)

10. Other Remarks (optional)

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Oregon Institute of Technology Application for Water Right Transfer

Section 5. Water Deliver System

First Bullet

The request for a transfer is concerning wells 2, 5 and 6 on the Water Right Certificate 65355. The current water delivery system for these wells includes:

One well is general used most of the time, but two will be utilized depending on the demand for the heating system. Pumping of the wells is rotated so one well is not over utilized or underutilized. Combining the total capacity stated on the drilling logs they are capable of a flow of 950 gpm. The average flow over the years is about 300 gpm. The water is pumped to the heat exchange building where it enters a storage tank. This storage tank acts as the head for our heating system. The water level control in the tank determines how much water will be pumped from the wells. As the demand for the campus decreases the level will raise in the tank and the pump will be slowed accordingly with the variable frequency drive. The water is pipe to each of the buildings with a supply pipe line and after entering the building and some heat taken out of the water it enters a return pipe line. The heat transfer for each building is accomplished by a heat exchanger. The geothermal water does not enter the heating system. The return line enters Purvine hall where enters another storage tank. Purvine uses this water for heating its building. From there it enters another pipeline to be transported to the two injection wells on campus.

Well 2 has a 75 hp pump, Well 5 has a 100 hp pump and Well 6 also has a 100 hp pump. The pipeline is insulated fiberglass pipe.

Second Bullet

System capacity is 1.83 cfs and the Water Rights allow us 1.33 cfs from wells 2, 5, and 6. When the power plant is added to the system we will be utilizing the 1.33 cfs while the plant is running. When the plant is not operating the flow will about the average use before the power plant.

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11. ATTACHMENTS

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

Supplemental Form A –

Description of Proposed Change(s) to a Water Right

- A separate Supplemental Form A is enclosed for each water right to be affected by this transfer.

Supplemental Form B –

Evidence of Use Affidavit(s)

- At least one Evidence of Use Affidavit documenting that the right(s) has been used during the last five years or that the right(s) is not subject to forfeiture under ORS 540.610 is attached. The affidavit provided must be the original (not a copy), and
- The Evidence of Use Affidavit must be accompanied by supporting documentation.

Supplemental Form C –

Instream Water Right Transfer Only

- Complete this form to describe the desired nature and attributes for the proposed instream water right.

Supplemental Form D –

For Water Rights in the Name of an Irrigation District

- Complete this form for any water rights proposed for transfer that are issued in the name of an irrigation

Fees:

- Amount enclosed: \$ _____
See the Department's Fee Schedule at www.wrd.state.or.us or call (503) 986-0900.

Map:

- Water Right Transfer**
The map must be prepared by a Certified Water Right Examiner and meet the requirements of OAR 690-380-3100 unless a waiver has been granted. The map provided must be the original, not a copy.
- Temporary Transfer or Historical POD Change**
A map meeting the requirements of OAR 690-380-3100 must be included but need not be prepared by a Certified Water Right Examiner.

Water Well Report(s)/Well Log(s):

- The application is for a change in point of appropriation or a change from surface water diversion to ground water appropriation and copies of all water well reports are attached.
- 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.
- N/A. The application does **not** involve a change in point of appropriation or a change from surface water to ground water, so water well reports are **not** required.)

Land Use Information For Proposed Changes:

For Instream Transfers

- Notice of the intent to file an instream transfer application has been provided to each affected local government along the proposed reach, and copies of the notices are enclosed. (For instream transfers a Land Use Information Form is not required.)

For All Other Transfers

- Land Use Information Form is enclosed; *or*
- All of the following criteria are met, therefore a Land Use Information Form is not required:
- ① In EFU zone or irrigation district,
 - ② Change in place of use only,
 - ③ No structural changes needed, including diversion works, delivery facilities, other structures, *and*
 - ④ Irrigation only.

Temporary Transfers, also include:

- Recorded Deed**
The applicant must submit a copy of the current deed of record for the land **from** which the authorized place of use or point of diversion/appropriation is being moved.
- Affidavit of Consent**
If the applicant is **NOT** the owner of record for the land **from** which the authorized place of use or point of diversion/appropriation is being moved, a notarized statement from the actual owner of record consenting to the proposed transfer must be submitted.

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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.

12. SIGNATURES

▪ Check one of the following, as appropriate, and sign the application in the signature box below:

In accordance with OAR 690-380-3000(13)(a), I (we) understand that prior to Department approval of a permanent transfer and upon my receipt of a draft Preliminary Determination for the proposed transfer, I (we) will be required [pursuant to OAR 690-380-4010(5) and (6)] to provide the following landownership information and evidence demonstrating that I (we) am authorized to pursue the transfer:

- (a) A report of ownership information that has been prepared by a title company within the three months prior to the issuance of the draft Preliminary Determination showing current land ownership of the subject lands, unless there is a recorded water right conveyance agreement;
- (b) If applicable, a copy of any water right conveyance agreement on the subject lands. If a water right conveyance agreement has been recorded for the subject lands, the report of ownership information must be prepared by a title company within the three months of the water right conveyance agreement being recorded or show ownership of the subject property at the time the water right conveyance agreement was recorded; and
- (c) If the landowner identified in the report of ownership information or the individual or entity to whom the interest in the water right has been conveyed is not the applicant, a notarized statement consenting to the transfer signed by the landowner identified in the report or an authorized representative of the entity to whom the interest in the water right has been conveyed as identified in a water right conveyance agreement, or other documentation demonstrating that the applicant is authorized to pursue the transfer in the absence of the consent of the landowner.


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 690-380-3000(13)(b), the applicant is NOT required to provide the above described report of ownership information.

I (we) affirm that the applicant is an entity with the authority to condemn property and is acquiring the property to which the water right proposed for transfer is appurtenant by condemnation. Documentation is provided with this application supporting this statement. Therefore, pursuant to OAR 690-380-3000(13)(c), the applicant is NOT required to provide the above described report of ownership information. (NOTE: Such an entity may only apply for a transfer under this subsection if it has filed a condemnation action to acquire the property.

I (we) affirm that this is a temporary transfer and a copy of the deed for the "from" land (and affidavits of consent from any other landowners, if applicable) is enclosed.

I (we) affirm that this is a historic point of diversion transfer and that I (we) must provide a report of current ownership prepared by a title company prior to the Department finalizing my request.

▪ I (we) affirm that the information contained in this application is true and accurate.

 Applicant signature	VP Finance & Admin Name and title if applicable (print)	1/22/10 Date
 Applicant signature	 Name and title if applicable (print)	 Date

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Please use a separate Part 4 for each water right being changed. See instructions at http://www.wrd.state.or.us/OWRD/PUBS/docs/Hints_Forms_MS_Word.doc

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CERTIFICATE # 41246

Description of Water Delivery System

MAY 21 2013

System capacity: **1.87** cubic feet per second (cfs) OR
 _____ gallons per minute (gpm)

SALEM, OR

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. **See attachment**

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)

(Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-___)	Twp		Rng		Sec	¼ ¼		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	KLAM 11825	38	S	9	E	20	NE	NE		2680' S and 620' W from the E¼ Corner of Sec. 17
2	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	KLAM 11826	38	S	9	E	20	NE	NE		3940' S and 1140' W from the E¼ Corner of Sec. 17
4	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	KLAM 11828	38	S	9	E	20	NE	NE		3200' S and 970' W from the E¼ Corner of Sec. 17
5	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	KLAM 11830	38	S	9	E	20	SE	NE		4400' S and 860' W from the E¼ Corner of Sec. 17
6	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	KLAM 11829	38	S	9	E	20	SE	NE		4460' S and 1280' W from the E¼ Corner of Sec. 17

Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses):

- | | |
|--|---|
| <input checked="" type="checkbox"/> Place of Use (POU) | <input type="checkbox"/> Supplemental Use to Primary Use (S to P) |
| <input checked="" type="checkbox"/> Character of Use (USE) | <input type="checkbox"/> Point of Appropriation/Well (POA) |
| <input type="checkbox"/> Point of Diversion (POD) | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Additional Point of Diversion (APOD) | <input type="checkbox"/> Substitution (SUB) |
| <input type="checkbox"/> Surface Water POD to Ground Water POA (SW/GW) | <input type="checkbox"/> Government Action POD (GOV) |

Will all of the proposed changes affect the entire water right?

- Yes Complete only the Proposed ("to" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
- No Complete all of Table 2 to describe the portion of the water right to be changed.

Please use additional pages of Table 2 as needed

Table 2. Description of Changes to Water Right Certificate # 41246

List only the part of the right that will be changed. For the acreage in each 1/4 1/4, list the change proposed. If more than one change, specify the acreage associated with each change. If more than one POD/POA, specify the acreage associated with each POD/POA.

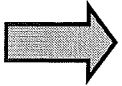
Authorized ("from" lands) as they appear BEFORE THE CHANGES										Proposed ("to" lands) AFTER THE CHANGES													
Twp	Rng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Proposed Changes (see "CODES" from previous page)	Twp	Rng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date	
2 S	9 E	15 NE	NW		100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2 S	9 E	1 NW	NW	500	500	1	10.0		POD #5	1901	
								EXAMPLE				2 S	9 E	2 SW	NW	500			5.0		POD #6	1901	
											USE	38 S	9 E	17 SE	SW	17C-101					Municipal & Geothermal Power Generation	Wells 1, 2, 4, 5, 6	
												38 S	9 E	17 NE	SE	4900;							
												38 S	9 E	17 NE	SE	900							
												38 S	9 E	17 SW	SE	901;							
												38 S	9 E	17 SE	SE	4900							
												38 S	9 E	17 SE	SE	4900							
											USE	38 S	9 E	20 NE	NE	4900							
											USE	38 S	9 E	20 NW	NE	4900							
											USE	38 S	9 E	20 SE	NE	4900							
												38 S	9 E	20 NE	NW	4900							
TOTAL ACRES											TOTAL ACRES												
											NA												

Additional remarks: Use water for geothermal power generation before using it for heating, and increase flexibility with current uses under the right that are included in municipal use.

For Place of Use or Character of Use Changes

Are there other water right certificates, water use permits or ground water registrations associated with the “from” or the “to” lands? Yes No

If YES, list the certificate, water use permit, or ground water registration numbers: 65355.



Pursuant to ORS 540.510, any “layered” water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application.

For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation)

Ground water supplemental Permit or Certificate # _____;
Surface water primary Certificate # _____.

For a change from Supplemental Irrigation Use to Primary Irrigation Use

Identify the primary certificate to be cancelled. Certificate # _____

For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:

Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (**Tip:** You may search for well logs on the Department’s web page at: http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx)

OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide adequate information is likely to delay the processing of your transfer application. For proposed wells, we recommend that you consult a licensed well driller, geologist, or certified water right examiner for the proper information needed to complete the table.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-___	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right

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Please use a separate Part 4 for each water right being changed. See instructions at http://www.wrd.state.or.us/OWRD/PUBS/docs/Hints_Forms_MS_Word.doc

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CERTIFICATE # 65355

Description of Water Delivery System

MAY 21 2013

System capacity: **1.83** cubic feet per second (cfs) OR

SALEM, OR

_____ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. **See attachment**

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)

(Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-___)	Twp	Rng	Sec	¼ ¼	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	KLAM 11825	38 S	9 E	20	NE NE		2680' S and 620' W from the E¼ Corner of Sec. 17
2	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	KLAM 11826	38 S	9 E	20	NE NE		3940' S and 1140' W from the E¼ Corner of Sec. 17
4	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	KLAM 11828	38 S	9 E	20	NE NE		3200' S and 970' W from the E¼ Corner of Sec. 17
5	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	KLAM 11830	38 S	9 E	20	SE NE		4400' S and 860' W from the E¼ Corner of Sec. 17
6	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	KLAM 11829	38 S	9 E	20	SE NE		4460' S and 1280' W from the E¼ Corner of Sec. 17

Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses):

- Place of Use (POU) Supplemental Use to Primary Use (S to P)
- Character of Use (USE) Point of Appropriation/Well (POA)
- Point of Diversion (POD) Additional Point of Appropriation (APOA)
- Additional Point of Diversion (APOD) Substitution (SUB)
- Surface Water POD to Ground Water POA (SW/GW) Government Action POD (GOV)

Will all of the proposed changes affect the entire water right?

- Yes Complete only the Proposed ("to" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
- No Complete all of Table 2 to describe the portion of the water right to be changed.

Please use additional pages of Table 2 as needed

Table 2. Description of Changes to Water Right Certificate # 65355

List only the part of the right that will be changed. For the acreage in each 1/4 1/4, list the change proposed. If more than one change, specify the acreage associated with each change. If more than one POD/POA, specify the acreage associated with each POD/POA.

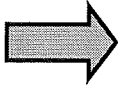
Authorized ("from" lands) as they appear BEFORE THE CHANGES										Proposed ("to" lands) AFTER THE CHANGES													
Twp	Rng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Proposed Changes (see "CODES" from previous page)	Twp	Rng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date	
2 S	9 E	15 NE	NW		100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2 S	9 E	1 NW	NW		500	1	10.0		POD #5	1901	
								EXAMPLE				2 S	9 E	2 SW	NW		500		5.0		POD #6	1901	
												38 S	9 E	17 NE	SW		17C-101				Municipal & Geothermal Power Generation	Wells 1, 2, 4, 5, 6	
											USE	38 S	9 E	17 SE	SW		17C-101; 4900				"	"	
												38 S	9 E	17 NE	SE		4900; 900				"	"	
												38 S	9 E	17 NW	SE		900				"	"	
											USE	38 S	9 E	17 SW	SE		901; 4900				"	"	
												38 S	9 E	17 SE	SE		4900				"	"	
											USE	38 S	9 E	20 NE	NE		4900				"	"	
											USE	38 S	9 E	20 NW	NE		4900				"	"	
											USE	38 S	9 E	20 SE	NE		4900				"	"	
											USE	38 S	9 E	20 NE	NW		4900				"	"	
TOTAL ACRES												TOTAL ACRES											
TOTAL ACRES												TOTAL ACRES											

Additional remarks: Use water for geothermal power generation before using it for heating, and increase flexibility with current uses under the right that are included in municipal use.

For Place of Use or Character of Use Changes

Are there other water right certificates, water use permits or ground water registrations associated with the “from” or the “to” lands? Yes No

If YES, list the certificate, water use permit, or ground water registration numbers: 41246.



Pursuant to ORS 540.510, any “layered” water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application.

For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation)

Ground water supplemental Permit or Certificate # _____;
Surface water primary Certificate # _____.

For a change from Supplemental Irrigation Use to Primary Irrigation Use

Identify the primary certificate to be cancelled. Certificate # _____

For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:

Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (Tip: You may search for well logs on the Department’s web page at: http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx)

OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide adequate information is likely to delay the processing of your transfer application. For proposed wells, we recommend that you consult a licensed well driller, geologist, or certified water right examiner for the proper information needed to complete the table.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-____	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right

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Please use a separate Part 4 for each water right being changed. See instructions at http://www.wrd.state.or.us/OWRD/PUBS/docs/Hints_Forms_MS_Word.doc