

Minimum Requirements Checklist

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.615)

Include this checklist with the application

Check that each of the following items is included. The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

- SECTION 1: applicant information and signature
- SECTION 2: property ownership
- SECTION 3: well development
- SECTION 4: water use
- SECTION 5: water management
- SECTION 6: ~~storage of groundwater in a reservoir~~
- SECTION 7: ~~use of stored groundwater from the reservoir~~
- SECTION 8: project schedule
- SECTION 9: remarks

Attachments:

- Land Use Information Form with approval and signature (*must be an original*) or signed receipt
- Provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the water is to be used as depicted on the map. Example: A copy of the deed, land sales contract or title insurance policy.
- Fees - Amount enclosed: \$\$1000
See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.

Provide a map and check that each of the following items is included:

- Permanent quality and drawn in ink
- Even map scale not less than 4" = 1 mile (example: 1" = 400 ft, 1" = 1320 ft, etc.)
- North Directional Symbol
- Township, Range, Section, Quarter/Quarter, Tax Lots
- Reference corner on map
- Location of each well, and/or dam if applicable, by reference to a recognized public land survey corner (distances north/south and east/west). Each well must be identified by a unique name and/or number.
- Indicate the area of use by Quarter/Quarter and tax lot clearly identified
- Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery
- Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use)
- Other Copy of Exception to Basin Rules sent to Tim Wallin

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WATER RESOURCES DEPT
SALEM, OREGON

Application for a Permit to Use Ground Water



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

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant Information

NAME PAUL A. HARCOTBE		PHONE (HM) 541-928-3645	
PHONE (WK)	CELL 713-542-3509		FAX
ADDRESS 30680 HORSESHOE DR. SW			
CITY ALBANY	STATE OR	ZIP 97321	E-MAIL HARCOTBE@RICE.EDU

Organization Information

NAME		PHONE	FAX
ADDRESS			CELL
CITY	STATE	ZIP	E-MAIL

Agent Information – The agent is authorized to represent the applicant in all matters relating to this application.

AGENT / BUSINESS NAME JACK BURRELL; CWRE 209 / K & D ENGINEERING, INC		PHONE 541-928-2583	FAX 541-967-3458
ADDRESS PO BOX 725			CELL
CITY ALBANY	STATE OR	ZIP 97321	E-MAIL BURRELLJK@KDENG.COM

Note: Attach multiple copies as needed

By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get water to which they are entitled.

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


Applicant Signature

Paul Harcombe
Print Name and title if applicable

8-26-11
Date

Applicant Signature

Print Name and title if applicable

Date

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SECTION 2: PROPERTY OWNERSHIP

Please indicate if you own all the lands associated with the project from which the water is to be diverted, conveyed, and used.

- Yes
 - There are no encumbrances.
 - This land is encumbered by easements, rights of way, roads or other encumbrances.
- No
 - I have a recorded easement or written authorization permitting access.
 - I do not currently have written authorization or easement permitting access.
 - Written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040).
 - Water is to be diverted, conveyed, and/or used only on federal lands.

List the names and mailing addresses of all affected landowners (*attach additional sheets if necessary*).

N/A

SECTION 3: WELL DEVELOPMENT

WELL NO.	NAME OF NEAREST SURFACE WATER	IF LESS THAN 1 MILE:	
		DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
1-AKA Linn-8433	Horseshoe Lake	800'	20'

Please provide any information for your existing or proposed well(s) that you believe may be helpful in evaluating your application. For existing wells, describe any previous alteration(s) or repair(s) not documented in the attached well log or other materials (*attach additional sheets if necessary*).

NONE

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SECTION 3: WELL DEVELOPMENT, CONTINUED

Source (aquifer), if known: UNCONFINED AQUIFER

Total maximum rate requested: 80 (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

Complete the table below. If this is an existing well, the following information may be found on the applicable well log. (If a well log is available, please submit it in addition to completing the table.) If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner.

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OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	PROPOSED USE			
										SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL-SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Lin. 8433	<input type="checkbox"/>	8"	0-46	34-46	0-18	18' 4-18-02	unconfined aquifer	67	80	10
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									

* Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.
 ** A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.
 *** Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

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SECTION 4: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
irrigation	April 1 - Oct 15	10

Exempt Uses: Please note that 15,000 gallons per day for single or group **domestic** purposes and 5,000 gallons per day for a single **industrial or commercial** purpose are exempt from permitting requirements.

For irrigation use only:
 Please indicate the number of primary and supplemental acres to be irrigated (*must match map*).
 Primary: 4.0 Acres Supplemental: Acres
 List the Permit or Certificate number of the underlying primary water right(s):
 Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 10

- If the use is **municipal or quasi-municipal**, attach **Form M**
- If the use is **domestic**, indicate the number of households:
 If the use is **mining**, describe what is being mined and the method(s) of extraction:

SECTION 5: WATER MANAGEMENT

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A. Diversion and Conveyance

What equipment will you use to pump water from your well(s)?

Pump (give horsepower and type): 10 HP submersible

Other means (describe):

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. direct conveyance of water to irrigation site with 3" aluminum pipe

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler)
high-pressure sprinkler

C. Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters.

AMOUNT NEEDED: 1" per 10-14 days is established minimum for corn and beans.

PREVENT WASTE: timed application; monitor soil conditions; application at night.

MEASURE AMOUNT: timed application.

PREVENT DAMAGE TO AQUATIC/RIPARIAN HABITAT: no aquatic life or riparian habitat on property or adjacent to property.

PREVENT DISCHARGE: flat terrain and porous soil prevent offsite discharge.

PREVENT ADVERSE IMPACT TO PUBLIC USES: no adverse impacts

SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR

If you would like to store ground water in a reservoir, complete this section (*if more than one reservoir, reproduce this section for each reservoir*).

Reservoir name: n/a Acreage inundated by reservoir: n/a

Use(s): n/a

Volume of Reservoir (acre-feet): n/a Dam height (feet, if excavated, write "zero"): n/a

Note: If the dam height is greater than or equal to 10.0' above land surface AND the reservoir will store 9.2 acre feet or more, engineered plans and specifications must be approved prior to storage of water.

SECTION 7: USE OF STORED GROUND WATER FROM THE RESERVOIR

If you would like to use stored ground water from the reservoir, complete this section (*if more than one reservoir, reproduce this section for each reservoir*).

Annual volume (acre-feet): n/a

USE OF STORED GROUND WATER	PERIOD OF USE

SECTION 8: PROJECT SCHEDULE

Date construction will begin: existing well is available for source

Date construction will be completed: existing well is available for source

Date beneficial water use will begin: first growing season following issuance of permit (June)

SECTION 9: REMARKS

Use this space to clarify any information you have provided in the application (*attach additional sheets if necessary*).

This application is for a groundwater right to irrigate place of use under surface right T-9111. Upon approval of a ground water right to use a well on the Harombe property, inchoate permit under T-9111 will be voluntarily cancelled. A copy of the request is attached. The original request has been submitted to WRD-attention: Tim Wallin.

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Land Use Information Form



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

Applicant: Paul

First

Harcombe

Last

Mailing Address: 30680 Horseshoe Dr. SW

Albany

City

OR

State

97321

Zip

Daytime Phone: 541-928-3645

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. 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	--	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use:
11 S	4 W	22	ne-nw	800	EFU	<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	farm
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

Linn

B. Description of Proposed Use

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

- Permit to Use or Store Water
 Water Right Transfer
 Permit Amendment or Ground Water Registration Modification
 Limited Water Use License
 Allocation of Conserved Water
 Exchange of Water

Source of water:
 Reservoir/Pond
 Ground Water
 Surface Water (name)

Estimated quantity of water needed: 10
 cubic feet per second
 gallons per minute
 acre-feet

Intended use of water:
 Irrigation
 Commercial
 Industrial
 Domestic for _____ household(s)
 Municipal
 Quasi-Municipal
 Instream
 Other

Briefly describe:

Irrigation of vegetable crops, row crops and pasture

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

See bottom of Page 3. _

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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

- Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): LCC 92B.310(B)(1) farm use
- Land uses to be served by the 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-Use Approval:	
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> 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.

Name: DEBORAH J. PINKERTON Title: SENIOR PLANNER

Signature: Deborah Pinkerton Phone: 541 967 3816 x2387 Date: 7/29/11

Government Entity: LINN COUNTY

Note to local government representative: Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

Receipt for Request for Land Use Information

Applicant name: _____

City or County: _____ Staff contact: _____

Signature: _____ Phone: _____ Date: _____

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WATER RESOURCES DEPT
SALEM, OREGON

G-17486



After Recording, Return to:
Paul and Elnora Harcombe
4617 Willow Street
Bellaire TX 77401

Until a change is requested, tax statements
shall be sent to the following address:
Same as above

STATUTORY WARRANTY DEED
(Individual)

(Above Space Reserved for Recorder's Use)

Dennis L. Schlegel and Kathy L. Schlegel

conveys and warrants to
Paul A. Harcombe and Elnora S. Harcombe, Husband and Wife

the following described real property in the State of Oregon and County of Linn
free of encumbrances, except as specifically set forth herein:
(Continued)

SEE ATTACHED EXHIBIT A

Tax Account Number(s): 149324

This property is free of encumbrances, EXCEPT:
AS PER EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

The true consideration for this conveyance is \$248,160.00

THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLA-
TION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRU-
MENT, THE PERSON ACQUIRING FEB TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY
OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES AND TO DETERMINE ANY LIMITS ON LAW-
SUITS AGAINST FARMING OR FOREST PRACTICES AS DEFINED IN ORS 30.930.

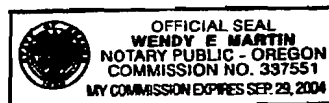
DATED this ^{22nd} day of April, 2002.

Dennis L. Schlegel

Kathy L. Schlegel

STATE OF OREGON, COUNTY OF MARION)ss.
The foregoing instrument was acknowledged before me this ^{22nd} day of April, 2002, by
Dennis L. Schlegel and Kathy L. Schlegel.

Notary Public for Oregon
My Commission Expires: 9-29-04



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WATER RESOURCES DEPT
SALEM, OREGON

Order No.: 5093351

G-17486

11-410-32/800
AFTER RECORDING RETURN TO:
OREGON TITLE INSURANCE CO.
OREGON TITLE INS. CO. 5093351

EXHIBIT A

The part of the John Moore Claim No. 59, Township 11 South, Range 4 West of the Willamette Meridian, Linn County, Oregon, described as follows:

Beginning at the intersection of the North line of Section 22 in said Township and Range and the East line of said claim; thence West along said section line 880 feet; thence South 990 feet; thence East 880 feet to the East line of said claim; thence North 990 feet to the place of beginning.

EXCEPTING THEREFROM that portion of the aboved described property conveyed by that certain deed dated September 28, 1971 and recorded October 6, 1971 in Microfilm Volume 25, Page 426 of the Linn County Deed Records, more fully described as follows: Beginning at a 3/4 inch iron pipe on the North line of Section 22, Township 11 South, Range 4 West of the Willamette Meridian in Linn County, Oregon, and West 880 feet from the intersection of said North line and the East line of the John Moore Donation Land Claim No. 59 in said Township and Range; running thence South 0°06'45" East a distance of 990.00 feet to a 3/4 inch pipe; thence North 89°57'30" East 352.00 feet; thence North 0°06'45" West 989.74 feet to the North line of said Section 22; thence West 352.00 feet to the place of beginning.

SUBJECT TO:

As disclosed by the assessment and tax roll, the premises herein have been specially assessed for farm use. If the land becomes disqualified for this special assessment under the statutes, an additional tax, plus interest and penalty, will be levied for the number of years in which this special assessment was in effect for the land.

Account No. : 149324

The subject property lies within the boundaries of the Linn Soil and Water District and is subject to the levies and assessments thereof.

An easement created by instrument, including the terms and provisions thereof,

Dated : May 29, 1950
Recorded : June 28, 1950 in Volume 215, Page 640
In favor of : Mountain States Power Company
For : Electric powerline, telephone or aerial cable line

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SALEM, OREGON

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2002 MAY -3 P 1:54

STATE OF OREGON
County of Linn
I hereby certify that the attached
was received and duly recorded
by me in Linn County records.
STEVE DRUCKENMILLER
Linn County Clerk MF 1290
By JK, Deputy PAGE 82

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