

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 ANDREW HARRISON		PHONE (HM) 541-855-2004	
PHONE (WK)	CELL 541-343-1498	FAX	
ADDRESS 12950 Highway 234			
CITY Gold Hill	STATE OR	ZIP 97525	E-MAIL* djorganic1952gmail.com

Organization Information

NAME 420 Pharm, LLC		PHONE 541-855-2004		FAX
ADDRESS 12940 Highway 234			CELL	
CITY Gold Hill	STATE OR	ZIP 97525	E-MAIL* andrew.420pharm@gmail.com	

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

AGENT / BUSINESS NAME		PHONE		FAX
ADDRESS			CELL	
CITY	STATE	ZIP	E-MAIL*	

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Note: Attach multiple copies as needed

* By providing an e-mail address, consent is given to receive all correspondence from the department electronically. (paper copies of the final order documents will also be mailed.)

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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.

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

Andrew Harrison
Applicant Signature

Andrew Harrison
Print Name and title if applicable

05-26-18
Date

Applicant Signature

Print Name and title if applicable

Date

For Department Use		
App. No. <u>G-18705</u>	Permit No. _____	Date <u>RECEIVED BY OWRD</u>

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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).

You must 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.

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
520082301	ROGUE RIVER	1437'	-126'

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).

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Revised 2/1/2012

Ground Water/4

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SECTION 3: WELL DEVELOPMENT, CONTINUED

Total maximum rate requested: 15 GPM (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

The table below must be completed for each source to be evaluated or the application will be returned. If this is an existing well, the 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 to obtain the necessary information.

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"/>	JACS 8234	<input type="checkbox"/>	6"	0-39'	n/a	0-38'	19'	BEDROCK	84	12	40
	<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, bedrock, etc.

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SECTION 4: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
NURSERY	YEAR ROUND	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: 2 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 (YR. ROUND)

- 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): 1/2 hsp (3)

Other means (describe):

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water.

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B. Application Method

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

drip

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.

DRIP SYSTEM

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: **RECEIVED BY OWRD**

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Use(s): n/a

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

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): _____

USE OF STORED GROUND WATER	PERIOD OF USE
<u>n/a</u>	

SECTION 8: PROJECT SCHEDULE

Date construction will begin: existing
Date construction will be completed: existing
Date beneficial water use will begin: when permitted

SECTION 9: WITHIN A DISTRICT

Check here if the point of diversion or place of use are located within or served by an irrigation or other water district.

Irrigation District Name	<u>n/a</u>	Address	
City		State	Zip

SECTION 10: REMARKS

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

n/a

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Revised 3/4/2010

Ground Water/7

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Use(s): n/a

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

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): _____

USE OF STORED GROUND WATER	PERIOD OF USE
<u>n/a</u>	

SECTION 8: PROJECT SCHEDULE

Date construction will begin: _____ n/a

Date construction will be completed: _____

Date beneficial water use will begin: _____

SECTION 9: WITHIN A DISTRICT

Check here if the point of diversion or place of use are located within or served by an irrigation or other water district.

Irrigation District Name	<u>n/a</u>		Address
City	State	Zip	

SECTION 10: REMARKS

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

____ n/a

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Ground Water/7

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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: _____

First **ANDREW**
12950 Hwy 234

Last **HARRISON**

Mailing Address: _____

Gold Hill
 City

OR
 State

97525
 Zip

Daytime Phone: **541-855-2004**

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	¼ ¼	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use:
36S	3W	11		1212	WR	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	IRRIGATION
36S	3W	11		1203	RR	<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	IRRIGATION
						<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:

JACKSON COUNTY

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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:

COMMERCIAL FOR 1212 ONLY
~~(FERTILIZER/marijuana)~~ **Industrial hemp-cbd female**

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): _____.
- 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:	
Type 1 Land use app.	ch. 4.2 - 1	<input checked="" 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.

File # 439-16-02482-ZON approved marijuana production

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Name: Youngsook Kim Title: Planner 1 Phone: 541-774-6946 Date: 5/26/17 SALEM, OR

Signature: *Youngsook Kim*

Government Entity: Jackson 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: _____ JUN 25 2018

City or County: _____ Staff contact: _____

Signature: _____ Phone: _____

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Exhibit "A"

Real property in the County of Jackson, State of Oregon, described as follows:

Tract A:

Commencing at a bronze cap monument at the Northwest corner of Government Lot 5, (now Lot 11), in Section 11, Township 36 South, Range 3 West, Willamette Meridian, Jackson County, Oregon; thence North 62° 10' East, 250.0 feet, to a 3/4 inch iron pipe, for the true point of beginning; thence North 44° 32' East, 255.0 feet; thence North 46° 02' 20" East, 218.59 feet; thence North 35° 39' 40" West, 269.87 feet; thence North 17° 35' West, 681.85 feet to a point on the North line of said Section 11; thence West, along said line, 12.03 feet; thence South 2° 25' 30" West, 650.6 feet, to the Northeast corner of tract "A", described in Document No. 66-01043, Official Records of Jackson County, Oregon; thence South 6° 52' East along the Easterly line of said tract, 556.97 feet to the true point of beginning. TOGETHER WITH a perpetual, non-exclusive easement over and across the following described tract: Commencing at the Northwest corner of Government Lot 5 (now Lot 11) in Section 11, Township 36 South, Range 3 West, Willamette Meridian, Jackson County, Oregon; thence North 62° 10' East, 250.0 feet; thence North 44° 32' East, 255.0 feet; thence North 46° 02' 29" East, 218.6 feet; thence North 35° 39' 40" West, 60.0 feet to a point at the Northwest corner of a road right of way easement 30.0 feet in width; thence East, 17.0 feet, more or less, to the center of said 30.0 foot easement for the true point of beginning; thence 15.0 feet on either side of the following described center line of said road: South 35° 39' 40" East, 60.0 feet; South 27° 50' East, 539.0 feet; thence South 52° 17' East, 318.0 feet to a junction with the Northerly line of the relocated right of way line of Oregon State Highway No. 234.

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1203

Tract B:

Commencing at the Northwest corner of Section 11, Township 36 South, Range 3 West of the Willamette Meridian, Jackson County, Oregon, thence South 89° 58' 35" East along the Section line a distance of 194.03 feet to the Northeast corner of that tract described in Document No. 72-12240 of the Official Records, Jackson County, Oregon, for the true point of beginning; thence South 17° 08' 50" East along the Northeasterly boundary of said tract a distance of 689.38 feet (Record South 17° 35' East 681.85 feet) to a 1 inch iron pipe found for corner; thence continue along said Northeasterly boundary South 35° 42' 05" East 209.69 feet (Record South 35° 39' 40" East) to the Northwest corner of easement also described in Document No. 72-12240 of Official Records, Jackson County, Oregon; thence East along the North boundary of said easement a distance of 36.94 feet to a 5/8 inch iron pin set for the Northeast corner thereof; thence South 35° 39' 40" East along the Northeasterly boundary of said easement a distance of 50.25 feet to a 5/8 inch iron pin; thence continue along said easement boundary South 27° 50" East 90.53 feet to a 5/8 inch iron pin; thence leaving said easement boundary and run along the arc of a 65.00 foot radius curve to the right 18.70 feet (the chord of which bears North 37° 39' 50" East 18.64 feet) to a 5/8 inch iron pin; thence North 46° 04' 25" East 100.78 feet to a 5/8 inch iron pin; thence along the arc of a 65.00 foot radius curve to the right 49.83 feet (the long chord of which bears North 68° 02' 12 1/2" East 48.62 feet) to a 5/8 inch iron pin; thence East 69.90 feet to a 5/8 inch iron pin; thence North 16° 22' 40" West 882.72 feet to a 5/8 inch iron pin on the Northerly boundary of Section 11, said Township and Range; thence North 89° 58' 35" West along said Northerly boundary a distance of 384.28 feet to the true point of beginning.

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NOTE: This Legal Description was created prior to January 01, 2008.

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G-19705



Oregon Water Resources Department
Apply for a Permit to Appropriate Ground Water and/or Store Ground Water

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Today's Date: Thursday, June 01, 2017

Base Application Fee for use of Ground, Surface and optionally Stored Water.		\$1,150.00
Number of proposed cubic feet per second (cfs) to be appropriated. (1 cfs = 448.83 gallons per minute)	.5	\$300.00
Number of proposed Use's for the appropriated water. (i.e. Irrigation, Supplemental Irrigation, Pond Maintenance, Industrial, Commercial, etc) *	1	
Number of proposed Ground Water points of appropriation. (i.e. number of wells) (include all injection wells, if applicable) **	1	
Number of Acre Feet to be stored in a reservoir/pond from Ground Water.	0	
Number of Acre Feet to be appropriated from reservoir/pond (Only Applies to reservoir/pond constructed under Ground Water Application)	0	
Number of reservoirs.	0	
Permit Recording Fee. ***		\$450.00
* the 1st Water Use is included in the base cost. ** the 1st Ground Water point of appropriation is included in the base cost. *** the Permit Recording Fee is not required when the application is submitted but, must be paid before a permit will be issued. It is fully refundable if a permit is not issued. If the recording fee is not paid prior to issuance of the Final Order, permit issuance will be delayed.	<input type="button" value="Recalculate"/>	
Estimated cost of Permit Application		\$1,900.00

[OWRD Fee Schedule](#)

Fee Calculator Version B20130709

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Oregon Water Resources Department
Apply for a Permit to Appropriate Ground Water and/or Store Ground Water

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Today's Date: Monday, June 25, 2018

Base Application Fee for use of Ground, Surface and optionally Stored Water.		\$1,340.00
Number of proposed cubic feet per second (cfs) to be appropriated. (1 cfs = 448.83 gallons per minute)	.5	\$350.00
Number of proposed Use's for the appropriated water. (i.e. Irrigation, Supplemental Irrigation, Pond Maintenance, Industrial, Commercial, etc) *	1	
Number of proposed Ground Water points of appropriation. (i.e. number of wells) (include all injection wells, if applicable) **	1	
Number of Acre Feet to be stored in a reservoir/pond from Ground Water.	0	
Number of Acre Feet to be appropriated from reservoir/pond (Only Applies to reservoir/pond constructed under Ground Water Application)	0	
Number of reservoirs.	0	
Permit Recording Fee. ***		\$520.00
* the 1st Water Use is included in the base cost. ** the 1st Ground Water point of appropriation is included in the base cost. *** the Permit Recording Fee is not required when the application is submitted but, must be paid before a permit will be issued. It is fully refundable if a permit is not issued. If the recording fee is not paid prior to issuance of the Final Order, permit issuance will be delayed.	Recalculate	
Estimated cost of Permit Application		\$2,210.00

OWRD Fee Schedule

Fee Calculator Version B20170117

6-28-705