# 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

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# SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant Information				MAR 0 6 2013
NAME				PHONE (HM) WATER RESOURCES D
PHONE (WK)	CE	LL		FAX SALEM, OREGON
ADDRESS				
CITY	STATE	ZIP	E-MAIL*	
Organization Information	•			
NAME			PHONE	FAX
DEEP LAKE INVESTMENTS LLC ADDRESS			(503) 393-6327	(503) 463-8003 CELL
9965 WHEATLAND ROAD N.				CELL
CITY	STATE	ZIP	E-MAIL	
SALEM	OR	97303	CHAPIN@MERITEL.NET	
Agent Information - The agent is authorized	i to repre	sent the ap	plicant in all matters relation	ng to this application.
AGENT / BUSINESS NAME			PHONE	FAX
GREG OR MALIA KUPILLAS / PACIFIC HYDRO-	GEOLOG	y Inc.	(503) 632-5016	(503) 632-5983
ADDRESS				CELL
18487 S. VALLEY VISTA ROAD	STATE	ZIP	E-MAIL	(503) 939-3167
MULINO	OR	97042	PHGGEK@BCTONLINE.CO	DM
By my signature below I confirm that I  I am asking to use water specifica Evaluation of this application wil I cannot use water legally until th Oregon law requires that a permit the use is exempt. Acceptance of If I get a permit, I must not waste If development of the water use is The water use must be compatible Even if the Department issues a proget water to which they are ent	unders ally as d I be base the Water this app water. s not acce e with lo	escribed in ed on info Resource ed before dication de cording to ocal comp	n this application. rmation provided in the s Department issues a p beginning construction per not guarantee a pern the terms of the permit, rehensive land-use plans	ermit. of any proposed well, unless nit will be issued. the permit can be cancelled. s.
I (we) affirm that the information  Applicant Signature  Applicant Signature	contair Ma Print De	atthew S Name and tile estinee S	s application is true and chuster, Member the if applicable schuster, Member the if applicable	d accurate.  Feb 27, 2013  Date  Feb 27, 2013  Date
	F	or Departm	ent Use	
App. No. G-17632	Perm	it No.	Date	

### **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	ames and mailing addresses of all affected landowners (attach additional sheets if necessary).
<u>NA</u>	

### **SECTION 3: WELL DEVELOPMENT**

		IF LESS T	HAN 1 MILE:
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
1	Unnamed tributary to Patterson Creek	4,900 feet	~-40 feet

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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WATER RESOURCES DEPT SALEM, OREGON

#### **SECTION 3: WELL DEVELOPMENT, CONTINUED**

Source (aquifer), if known: Alluvium

Total maximum rate requested: 1.0 cfs (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table

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

										PRO	POSED (	JSE	
OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	SOURCE AQUIPER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
1	$\boxtimes$		Not Applicable		8"-10"	~0'-30'	~30'-90'	0'-25'	Not Applicable	Alluvium	`90°	TBD	60

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.

Revised 2/1/2012

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#### **SECTION 4: WATER USE**

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Agricultural (Hazelnut washing)	September 1 through November 30	60

**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.

I OL HILIZALION USC ONIV.	For	irrigation	use	only:
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Please indicate the number of primary and supplemental acres to be irrigated (must match map).

Primary: NA Acres

Supplemental: NA Acres

List the Permit or Certificate number of the underlying primary water right(s): NA

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: NA

- If the use is municipal or quasi-municipal, attach Form M
- If the use is **domestic**, indicate the number of households: <u>NA</u>

If the use is mining, describe what is being mined and the method(s) of extraction: NA

#### **SECTION 5: WATER MANAGEMENT**

A. Diversion a	nd Conveyance
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What equipment will you use to pump water from your well(s)?

☑ Pump (give horsepower and type): 30 Hp (estimated) submersible

Other means	(describe):
-------------	-------------

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. Water will be pumped from one well directly to the washing

shed for washing of hazelnuts.

#### **B.** Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) Flow-through washing drums and high pressure sprayers will be used for washing hazelnuts.

#### 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.

Only the amount of water necessary for efficient and effective washing of hazelnuts will be used.

The runoff from the hazelnut washing operations will be diverted to three settling ponds. The settling ponds will discharge the clarified water by gravity flow to nearby Deep RECEIVED

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### 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: Na Acreage inundated by reservoir: NA

Use(s): NA

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

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).

PERIOD OF USE

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Annual volume (acre-feet): NA

USE OF STORED GROUND WATER

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NA	NA	
		MAR <b>0</b> 6 2013
		WATER RESOURCES DEPT SALEM, OREGON
SECTION 8: PROJECT SCHEDULE		
Date construction will begin: Construction of new	v well (Proposed Well 1)	in August 2013.
Date construction will be completed: <u>September 2</u>	2013.	
Date beneficial water use will begin: September 2	2013.	
SECTION 9: WITHIN A DISTRICT		
Check here if the point of diversion or place of district.	fuse are located within o	r served by an irrigation or other water
Irrigation District Name	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).

The well construction specifications given above in Section 3 for Proposed Well 1 are estimates only,
subject to change depending on actual conditions encountered in the field. The objective is to construct a
well that obtains water from the shallow alluvial aquifer.

Revised 3/4/2010 Ground Water/7

## Application for a Permit to Use

# **Ground Water**



## Water-Use Permit Application Processing

#### 1. Completeness Determination

The Department evaluates whether the application and accompanying map contain all of the information required under OAR 690-310-0040 and OAR 690-310-0050 (<a href="www.oregon.gov/owrd/law">www.oregon.gov/owrd/law</a>). The Department also determines whether the proposed use is prohibited by statute. If the Department determines that the application is incomplete, all fees have not been paid, or the use is prohibited by statute, the application and all fees submitted are returned to the applicant.

#### 2. Initial Review

The Department reviews the application to determine whether water is available during the period requested, whether the proposed use is restricted or limited by rule or statute, and whether other issues may preclude approval of or restrict the proposed use. An Initial Review (IR) containing preliminary determinations is mailed to the applicant. The applicant has 14 days from the mailing date to withdraw the application from further processing and receive a refund of all fees paid minus \$200. The applicant may put the application on hold for up to 180 days and may request additional time if necessary.

#### 3. Public Notice

Within 7 days of the mailing of the initial review, the Department gives public notice of the application in the weekly notice published by the Department at <a href="https://www.oregon.gov/owrd">www.oregon.gov/owrd</a>. The public comment period is 30 days from publication in the weekly notice.

#### 4. Proposed Final Order Issued

The Department reviews any comments received, including comments from other state agencies related to the protection of sensitive, threatened or endangered fish species. Within 60 days of completion of the IR, the Department issues a Proposed Final Order (PFO) explaining the proposed decision to deny or approve the application. A PFO proposing approval of an application will include a draft permit, and may request additional information or outstanding fees required prior to permit issuance.

#### 5. Public Notice

Within 7 days of issuing the PFO, the Department gives public notice in the weekly notice. Notice includes information about the application and the PFO. Protest must be received by the Department within 45 days after publication of the PFO in the weekly notice. Anyone may file a protest. The protest filing fee is \$300.00 for the applicant and \$600.00 for non-applicants. Protests are filed on approximately 10% of Proposed Final Orders. If a protest is filed, the Department will attempt to settle the protest but will schedule a contested case hearing if necessary.

#### 6. Final Order Issued

Revised 2/1/2012

If no protests are filed, the Department issues a Final Order consists the property of the application is approved, a permit is issued that specifies the details of the authorized use and my terms. In tations or conditions that the Department deems appropriate.

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# 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.

$\boxtimes$	SECTION 1: applicant information and signature	
$\boxtimes$	SECTION 2: property ownership	
$\boxtimes$	SECTION 3: well development	
$\boxtimes$	SECTION 4: water use	
$\boxtimes$	SECTION 5: water management	DEOENTED
	SECTION 6: storage of groundwater in a reservoir	RECEIVED
	SECTION 7: use of stored groundwater from the reservoir	MAR <b>0 6</b> 2013
$\boxtimes$	SECTION 8: project schedule	MAIN OF EDIS
	SECTION 9: within a district	WATER RESOURCES DEPT SALEM, OREGON
$\boxtimes$	SECTION 10: remarks	GALLIN, OTTEGOTY
	Attachments:	
	Land Use Information Form with approval and signature (must in	be an original) or signed receipt
	Provide the legal description of: (1) the property from which the crossed by the proposed ditch, canal or other work, and (3) any as depicted on the map. Example: A copy of the deed, land sale	property on which the water is to be used
$\boxtimes$	Fees - Amount enclosed: \$1,250 See the Department's Fee Schedule at <a href="www.oregon.gov/owrd">www.oregon.gov/owrd</a> or	r call (503) 986-0900.
	Provide a map and check that each of the followi	ng items is included:
$\boxtimes$	Permanent quality and drawn in ink	
$\boxtimes$	Even map scale not less than $4" = 1$ mile (example: $1" = 400$ ft,	1" = 1320 ft, etc.)
$\boxtimes$	North Directional Symbol	
$\boxtimes$	Township, Range, Section, Quarter/Quarter, Tax Lots	
$\boxtimes$	Reference corner on map	
$\boxtimes$	Location of each well, and/or dam if applicable, by reference to (distances north/south and east/west). Each well must be identified	
$\boxtimes$	Indicate the area of use by Quarter/Quarter and tax lot clearly id	entified
	Number of acres per Quarter/Quarter and hatching to indicate ar supplemental irrigation, or nursery	ea of use if for primary irrigation,
	Location of main canals, ditches, pipelines or flumes (if well is	outside of the area of use)
	Other	

Revised 2/1/2012



## First American Title Company of Oregon

280 Liberty St SE, Ste 100 - Salem, OR 97301

#### Seller's Final Settlement Statement

Property: Vacant Land, Gervais, OR 97026

File No: 7081-2009771

Officer: Phyllis Zeller/GKW

New Loan No: Settlement Date:

12/31/2012

Disbursement Date:

12/31/2012

Print Date:

12/31/2012, 9:00 AM

Buyer: Address: Deep Lake Investments LLC

9965 Wheatland Rd N., Keizer, OR 97303

Seller: Ch

Chapin Investments LLC

Address:

9965 Wheatland Road N, Salem, OR 97303

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#### EXHIBIT "A"

#### LEGAL DESCRIPTION OF PROPERTY

(This sale does not include buildings or the orchard located thereon.)

Tax account numbers R19440

BEGINNING AT THE NORTHEAST CORNER OF THE ALANSON BEERS DONATION LAND CLAIM NO. 38 AND BEING IN SECTION 1, TOWNSHIP 6 SOUTH, RANGE 3 WEST OF THE WILLAMETTE MERIDIAN, MARION COUNTY, OREGON; THENCE SOUTH 86° 37' WEST 1628.26 FEET TO A POINT; THENCE SOUTH 03° 35' WEST 1371.13 FEET TO A POINT IN THE CENTER OF A SLOUGH; THENCE SOUTH 63° 01' 00" EAST 1512.60 FEET MORE OR LESS TO THE NORTHWESTERLY RIGHT-OF-WAY LINE OF WACONDA ROAD (C.R. 602); THENCE NORTH 62° 47' 19" EAST 129.44 FEET MORE OR LESS ALONG SAID LINE TO THE BEGINNING OF A 547.14 FOOT RADIUS CURVE TO THE LEFT; THENCE ALONG THE ARC OF SAID CURVE (THE CHORD OF WHICH BEARS NORTH 52° 42' 51" EAST 191.42 FEET) 192.41 FEET; THENCE NORTH 42° 38' 23" EAST 7.40 FEET TO THE BEGINNING OF A 846.23 FOOT RADIUS CURVE TO THE RIGHT; THENCE ALONG THE ARC OF SAID CURVE (THE CHORD OF WHICH BEARS NORTH 47° 20' 35" EAST 138.77 FEET) 138.93 FEET; THENCE NORTH 33° 15' 00" WEST 227.85 FEET; THENCE NORTH 56° 45' 00" EAST 470.00 FEET; THENCE NORTH 33° 14' 41" WEST 508.95 FEET TO THE EAST LINE OF SAID ALANSON DONATION LAND CLAIM; THENCE NORTH 00° 14' 58" EAST 999.00 FEET ALONG SAID EAST LINE TO THE POINT OF BEGINNING.

## **Land Use**

Limited Water Use License

Intended use of water:

Briefly describe:

Source of water: Reservoir/Pond

Estimated quantity of water needed: 1.0

Irrigation

Municipal

# **Information Form**



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

gallons per minute acre-feet

Other Agricultural - hazel nut washing

household(s)

Domestic for \_

Rural Residential/RR-5)    Sample   Sam	Applicant:	CHAPIN LI	VING TRUS	<u>ST</u>			Last	RE	CEI	<b>VED</b>
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 1/4 1/4 Tax Lot # Plan Designation (e.g., Rural Residential/RR-5)  Biverted Conveyed Used Agr tura Diverted Conveyed Used  Diverted Conveyed Used  Diverted Conveyed Used  List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:	Mailing Ac	ldress: <u>218</u>	1 WACONE	DA ROAD				N	MAR 06	2013
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 1/4 1/4 Tax Lot # Plan Designation (e.g., Rural Residential/RR-5)  Biverted Conveyed Used Agritura Diverted Conveyed Used Used Diverted Conveyed Used  Conveyed Used Conveyed Used Diverted Conveyed Used Conveyed Conveyed Used						aytime Phone: (503) 39	<u>3-6327</u>	WATER SA	RESOUR LEM, ORE	CES DEPT
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)  6S 3W 01 300 Diverted Conveyed Used Diverted Conveyed Used  Diverted Conveyed Used  Diverted Conveyed Used  Diverted Conveyed Used  List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:	A. Land	and Loca	ation .							
Rural Residential/RR-5)  Rural Residential/RR-5)  Diverted Conveyed Used Agr tura  Diverted Conveyed Used	transported	d), and/or u	sed or dev	eloped. A	pplicants for	r municipal use, or irrig	ation uses w	ithin irrigatio	ırce), conv n districts	eyed may
Diverted Conveyed Used	Township	Range	Section	1/4 1/4	Tax Lot #			Water to be:		Proposed Land Use:
Diverted Conveyed Used  Diverted Conveyed Used  Diverted Conveyed Used  List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:	6S	3W	01		300		☑ Diverted	■ Conveyed	☑ Used	Agricul tural
List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:							☐ Diverted	Conveyed	Used	
ist all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:							Diverted	Conveyed	Used	
							☐ Diverted	Conveyed	☐ Used	
	List all cou		ities where	water is	proposed to	be diverted, conveyed,	and/or used	or developed:		

**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.

☐ Allocation of Conserved Water ☐ Exchange of Water

☐ Surface Water (name)

□ cubic feet per second

Industrial

Instream

☐ Ground Water

Commercial

Quasi-Municipal

Water will be pumped from one well directly to the washing shed for washing of hazelnuts.

See bottom of Page 3.  $\rightarrow$ 

G-17632

# 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 wate regulated by your comprehensive plan. Cite	r uses (including proposed construction applicable ordinance section(s):	n) are allowe といっしる	d outright or are not
☐ Land uses to be served by the proposed water approvals as listed in the table below. (Please already been obtained. Record of Action/land have been obtained but all appeal periods	e attach documentation of applicable land-use decision and accompanying find	and-use appro lings are suff	ovals which have
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:	
		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
		WATER RI	R 0 6 2013 ESOURCES DEPT EM, OREGON
Name: 13A MILLIMAN Signature: 13D Milliman	Title: <u>A555</u>	LATE,	PLANNER
Signature: Lisa Milliman Phone: 53.588, 583, 583, 583, 583, 583, 583, 583,			
Government Entity:			
Note to local government representative: Ple you sign the receipt, you will have 30 days from Use Information Form or WRD may presume the comprehensive plans.	n the Water Resources Department's no ne land use associated with the propose	otice date to red use of water	return the completed Land er is compatible with local
Receipt for I	Request for Land Use Infor	<u>mation</u>	
Applicant name:			
City or County:	Staff contact:		
Signature:	Phone:	_ Date:	

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