

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 BERNARD M. HANSON, TRUSTEE OF THE BERNARD M. HANSON LIVING TRUST		PHONE (HM) 503-838-3740	
PHONE (WK) SAME	CELL N/A	FAX N/A	
ADDRESS 9350 CLOW CORNER			
CITY INDEPENDENCE	STATE OR	ZIP 97351	E-MAIL* N/A

Organization Information

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

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

AGENT / BUSINESS NAME DENNIS R. GLENDER DBA GLENDER'S HYDRO TECH SERVICES		PHONE 541-219-0806	FAX N/A
ADDRESS 8664 SW SAND RIDGE RD		CELL 541-219-0806	
CITY CROOKED RIVER RANCH	STATE OR	ZIP 97760	E-MAIL* DJGLENDER@MSN.COM

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.)

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

Bernard. M Hanson - Trustee
Print Name and title if applicable

10-17-13
Date

Applicant Signature

Print Name and title if applicable

Date

For Department Use		
App. No. <u>617730</u>	Permit 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.

X Yes

X 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*).

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SECTION 3: WELL DEVELOPMENT

WELL NO.	NAME OF NEAREST SURFACE WATER	IF LESS THAN 1 MILE	
		DISTANCE TO NEAREST SURFACE WATER	ELEVATION DIFFERENCE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
1	Stinkingwater Creek	900' + -	20 + -
2	Stinkingwater Creek	100' +- trib, 1100' +- main	"
3	Stinkingwater Creek	500' +- trib, 1000' +- main	"
4	Stinkingwater Creek	300' +- trib 1200' +- main	"
4	Stinkingwater Creek	1400' +- main	"

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*).

Currently there are no production wells in the vicinity of this proposed project. The applicant intends to construct a 6" dia exploration well at one of the proposed well locations to determine at what depth sufficient water can be developed. The applicant intends to construct production wells with well seals that will prevent any ground water/surface water interactions. OWRD is invited to determine seal intervals. Well depths are unknown. Applicant wishes to use wells 1-5 in any combination to develop 6.7 cfs for this project at the rate of 1/60th cfs/acre..

SECTION 3: WELL DEVELOPMENT, CONTINUED

Source (aquifer), if known: _____

Total maximum rate requested: _____ (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.

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	x	☐		☐	12"	?		?	n/a	Most likely basalt	?	?	
2	x	☐		☐	12"	?		?	n/a	Most likely basalt	?	?	
3	x	☐		☐	12"	?		?	n/a	Most likely basalt	?	?	
4	x	☐		☐	12"	?		?	n/a	Most likely basalt	?	?	
5	x	☐		☐	12"	?		?	n/a	Most likely basalt	?	?	
	☐	☐		☐									1206
	☐	☐		☐									
	☐	☐		☐									

* 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.

SECTION 4: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
IRRIGATION	April 1 through October 1	1206

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: 402 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: 1206

- 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

A. Diversion and Conveyance

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

x Pump (give horsepower and type): turbine, hp has not been determined

☐ Other means (describe):

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

B. Application Method

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

Wheel lines high pressure sprinkle, center pivot low pressure sprinkle irrigation

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.

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: Acreage inundated by reservoir:

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Use(s): _____

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

SECTION 8: PROJECT SCHEDULE

Date construction will begin: Immediately after issuance of a water right permit.

Date construction will be completed: 5 years +/- years after issuance of permit

Date beneficial water use will begin: as soon as possible after permit is issued

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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	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*).

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: BERNARD M. HANSON, TRUSTEE OF THE BERNARD M. HANSON LIVING TRUST _____
First Last

Mailing Address: 9350 Clow Corner

Independence City OR 97351 Daytime Phone: 503-838-3740
State Zip

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:
21 S	35 E	5, 6 & 7		400	EFU	X Diverted	X Conveyed	X Used	Irrigation
						☐ 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:

Harney County, 450 N. Buena Vista #11, Burns, Oregon 97720

B. Description of Proposed Use

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

X 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 X Ground Water ☐ Surface Water (name) _____

Estimated quantity of water needed: 6.7 X cubic feet per second ☐ gallons per minute ☐ acre-feet

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

Briefly describe:

Applicant intends to develop previously unirrigated lands for agricultural uses.

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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.

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): EFRU-1 (HCZO 3.010).
- ☐ 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:	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued

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

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Name: Brandon McMullen Title: Planning Director

Signature:  Phone: 541-573-6655 Date: 10/14/2013

Government Entity: Harney County Planning Department

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: _____

After recording return to:
BERNARD M. HANSON, Trustee of the
Bernard M. Hanson Living Trust, dated
December 10, 2010
9350 CLOW CORNER
INDEPENDENCE, OR 97351

HARNEY COUNTY, OR **2012-0497**
DEED WD **04/25/2012 11:39 AM**
Cnt=1 Pgs=1 **Total: \$36.00**



00003545201200004970010010

I, Maria Iturriaga, County Clerk for Harney County,
Oregon certify that the instrument identified herein was
recorded in the Clerk records.
Maria Iturriaga, CCC, Harney County Clerk

Until a change is requested all tax statements
shall be sent to the following address:
BERNARD M. HANSON, Trustee of the
Bernard M. Hanson Living Trust, dated
December 10, 2010
9350 CLOW CORNER
INDEPENDENCE, OR 97351

Escrow No. BU0020506
Title No. 0020506

STATUTORY WARRANTY DEED

STORM EUGENE CARPENTER, as Personal Representative of the Estates of Doris Elaine Carpenter and Robert Eugene Carpenter, deceased,

Grantor(s), hereby convey and warrant to

BERNARD M. HANSON, Trustee of the Bernard M. Hanson Living Trust, dated December 10, 2010 ~~and~~

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

**A parcel of land located in Sections 5, 6 and 7, Twp. 21 S., R. 35 E., W.M.,
Harney County, Oregon, more particularly described as follows:**

**Parcel 1 of Partition Plat No. 2008-02-220, recorded February 19, 2008,
Instrument No. 20080296, Harney County Plat Records.**

FOR INFORMATION PURPOSES ONLY, THE MAP/TAX ACCT #(S) ARE REFERENCED HERE:
ACCT# 18117; CODE# 13-2 MAP 21S 35E TL: 400

The true and actual consideration for this conveyance is **\$350,000.00**.

The above-described property is free of encumbrances except all those items of record, if any, as of the date of this deed and those shown below, if any:

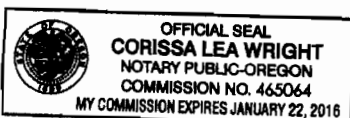
BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

Dated this 14th day of April, 2012

Storm Eugene Carpenter P.R.
STORM EUGENE CARPENTER, as Personal
Representative of the Estates of Doris Elaine Carpenter and
Robert Eugene Carpenter, deceased

State of Oregon
County of HARNEY

This instrument was acknowledged before me on April 17th, 2012 by STORM EUGENE CARPENTER, as Personal Representative of the Estates of Doris Elaine Carpenter and Robert Eugene Carpenter, deceased.



Corissa Lea Wright
(Notary Public for Oregon)
My commission expires Jan 22, 2016

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