

Application for a Permit to Use Groundwater

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Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
503-986-0900
www.oregon.gov/OWRD

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant

NAME		PHONE (HM)	
PHONE (WK)	CELL	FAX	
ADDRESS			
CITY	STATE	ZIP	E-MAIL*

Organization

NAME LONGSHOT FARMS, LLC		PHONE 503-709-3665	FAX
ADDRESS 23354 SHERK PLACE		CELL	
CITY SHERWOOD	STATE OR	ZIP 97140	E-MAIL*

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

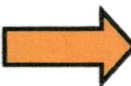
AGENT / BUSINESS NAME JOHN A. SHORT / WATER RIGHT SERVICES, LLC		PHONE 541-389-2837	FAX
ADDRESS P.O. BOX 1830		CELL	
CITY BEND	STATE OR	ZIP 97709	E-MAIL* JOHNSHORT@USA.COM

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 proposed and 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	<u>Neil Long Owner</u> Print Name and Title if applicable	<u>12/18/19</u> Date
Applicant Signature	Print Name and Title if applicable	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.
- ☒ YES, the land is encumbered by easements, rights of way, roads or other encumbrances.
- ☐ NO, I have a recorded easement or written authorization permitting access.
- ☐ NO, I do not currently have written authorization or easement permitting access.
- ☐ NO, 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).
- ☐ NO, because water is to be diverted, conveyed, and/or used only on federal lands.

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Affected Landowners: List the names and mailing addresses of all owners of any lands that are not owned by the applicant and that are crossed by the proposed ditch, canal or other work, even if the applicant has obtained written authorization or an easement from the owner. *(Attach additional sheets if necessary).*

N/A

Legal Description: 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
WASH 68808	PANTHER CREEK	1,340'	190'

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).*

SECTION 3: WELL DEVELOPMENT, continued

Total maximum rate requested: 0.1 cfs (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)
WELL	☐	☒	L-101490	☐	6"	1.5'-158'	326'-345'	0-157'	214'	BROWN BROKEN BASALT	392'	49	80
	☐	☐		☐									
	☐	☐		☐									
	☐	☐		☐									
	☐	☐		☐									

* 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: SENSITIVE, THREATENED OR ENDANGERED FISH SPECIES PUBLIC INTEREST INFORMATION

This information must be provided for your application to be accepted as complete. The Water Resources Department will determine whether the proposed use will impair or be detrimental to the public interest with regard to sensitive, threatened or endangered fish species if your proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters.

To answer the following questions, use the map provided in [Attachment 3](#) or the link below to determine whether the proposed point of appropriation (POA) is located in an area where the Upper Columbia, the Lower Columbia, and/or the Statewide public interest rules apply.

For more detailed information, click on the following link and enter the TRSQQ or the Lat/Long of a POA and click on "Submit" to retrieve a report that will show which section, if any, of the rules apply:

https://apps.wrd.state.or.us/apps/misc/lkp_trsqq_features/

If you need help to determine in which area the proposed POA is located, please call the customer service desk at (503) 986-0801.

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Upper Columbia - OAR 690-033-0115 thru -0130

Is the well or proposed well located in an area where the Upper Columbia Rules apply?

☐ Yes ☒ No

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If yes, you are notified that the Water Resources Department will consult with numerous federal, state, local and tribal governmental entities so it may determine whether the proposed use is consistent with the "Columbia River Basin Fish and Wildlife Program" adopted by the Northwest Power Planning Council in 1994 for the protection and recovery of listed fish species. The application may be denied, heavily conditioned, or if appropriate, mitigation for impacts may be needed to obtain approval for the proposed use.

If yes, and if the Department determines that proposed groundwater use has the potential for substantial interference with nearby surface waters:

- I understand that the permit, if issued, will not allow use during the time period April 15 to September 30, except as provided in OAR 690-033-0140.
- I understand that the Department of Environmental Quality will review my application to determine if the proposed use complies with existing state and federal water quality standards.
- I understand that I will install and maintain water use measurement and recording devices as required by the Water Resources Department, and comply with recording and reporting permit condition requirements.

Lower Columbia - OAR 690-033-0220 thru -0230

Is the well or proposed well located in an area where the Lower Columbia rules apply?

☒ Yes ☐ No

If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine, by reviewing recovery plans, the Columbia River Basin Fish and Wildlife Program, and regional restoration programs applicable to threatened or endangered fish species, in coordination with state and federal agencies, as

appropriate, whether the proposed use is detrimental to the protection or recovery of a threatened or endangered fish species and whether the use can be conditioned or mitigated to avoid the detriment.

If a permit is issued, it will likely contain conditions to ensure the water use complies with existing state and federal water quality standards; and water use measurement, recording and reporting required by the Water Resources Department. The application may be denied, or if appropriate, mitigation for impacts may be needed to obtain approval of the proposed use.

If yes, you will be required to provide the following information, if applicable.

☐ Yes ☒ No The proposed use is for more than **one** cubic foot per second (448.8 gpm) and is not subject to the requirements of OAR 690, Division 86 (Water Management and Conservation Plans).

If yes, provide a description of the measures to be taken to assure reasonably efficient water use:

N/A

Statewide - OAR 690-033-0330 thru -0340

Is the well or proposed well located in an area where the Statewide rules apply?

☒ Yes ☐ No

If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine whether the proposed use will occur in an area where endangered, threatened or sensitive fish species are located. If so, the Water Resources Department, Department of Fish and Wildlife, Department of Environmental Quality, and the Department of Agriculture will recommend conditions required to achieve "no loss of essential habitat of threatened and endangered (T&E) fish species," or "no net loss of essential habitat of sensitive (S) fish species." If conditions cannot be identified that meet the standards of no loss of essential T E fish habitat or no net loss of essential S fish habitat, the agencies will recommend denial of the application unless they conclude that the proposed use would not harm the species.

SECTION 5: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
NU	JANUARY 1 – DECEMBER 31	80 AF

For irrigation use only:

Please indicate the number of primary and supplemental acres to be irrigated (*must match map*).

Primary: N/A Acres Supplemental: N/A Acres

If you listed supplemental acres, list the Permit or Certificate number of the underlying primary water right(s):

N/A

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

- If the use is **municipal or quasi-municipal**, attach **Form M**
- If the use is **domestic**, indicate the number of households: N/A (**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.)
- If the use is **mining**, describe what is being mined and the method(s) of extraction (*attach additional sheets if necessary*): N/A

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SECTION 6: WATER MANAGEMENT

A. Diversion and Conveyance

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

- ☒ Pump (give horsepower and type): **TBD**
☐ Other means (describe): _____

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

Water to be piped from well to nursery system.

B. Application Method

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

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 (attach additional sheets if necessary).

Programmed watering using controlled drip system

SECTION 7: PROJECT SCHEDULE

- a) Date construction will begin: **2020**
b) Date construction will be completed: **2025**
c) Date beneficial water use will begin: **2026**

SECTION 8: RESOURCE PROTECTION

In granting permission to use water the state encourages, and in some instances requires, careful control of activities that may affect adjacent waterway or streamside area. See instruction guide for a list of possible permit requirements from other agencies. Please indicate any of the practices you plan to undertake to protect water resources.

- ☐ Water quality will be protected by preventing erosion and run-off of waste or chemical products.
Describe: _____

- ☐ Excavation or clearing of banks will be kept to a minimum to protect riparian or streamside areas.
Note: If disturbed area is greater than one acre, applicant should contact the Oregon Department of Environmental Quality to determine if a 1200C permit is required.
Describe planned actions and additional permits required for project implementation: _____

- ☐ Other state and federal permits or contracts required and to be obtained, if a water right permit is granted:
List: _____

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SECTION 9: WITHIN A DISTRICT

☐ Check here if the point of appropriation (POA) or place of use (POU) are located within or served by an irrigation or other water district.

Irrigation District Name N/A	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*).

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Minimum Requirements Checklist

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.140)

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.

Please submit the original application and signatures to the Water Resources Department. Applicants are encouraged to keep a copy of the completed application.

- ☒ SECTION 1: Applicant Information and Signature
- ☒ SECTION 2: Property Ownership
- ☒ SECTION 3: Well Development
- ☒ SECTION 4: Sensitive, Threatened or Endangered Fish Species Public Interest Information
- ☒ SECTION 5: Water Use
- ☒ SECTION 6: Water Management
- ☒ SECTION 7: Project Schedule
- ☒ SECTION 8: Resource Protection
- ☒ SECTION 9: Within a District
- ☒ SECTION 10: Remarks

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Include the following additional items:

- ☒ Land Use Information Form with approval and signature of local planning department (*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.
- ☒ Fees - Amount enclosed: \$ 2,210.00
See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.
- ☒ Map that includes the following items:
 - ☒ 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 diversion, by reference to a recognized public land survey corner (distances north/south and east/west)
 - ☒ Indicate the area of use by Quarter/Quarter and tax lot identified clearly.
 - ☒ 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)

Note: In addition to a groundwater application, a standard reservoir application is required to store groundwater in a reservoir. If an applicant proposes to divert water from a reservoir, a surface water application is also required.

RECORDING REQUESTED BY:



315 Commercial St SE, Ste 150
Salem, OR 97301

GRANTOR'S NAME:

Longshot Property, LLC an Oregon limited liability company,
Stephen C. Chao and Neil M. Long

GRANTEE'S NAME:

Stephen C. Chao and Neil M. Long

AFTER RECORDING RETURN TO:

Stephen C. Chao, a Married Person and Neil M. Long, an
Unmarried Person, not as tenants in common, but with the rights
of survivorship

315 Commercial St SE Suite 150
Salem OR 97301

SEND TAX STATEMENTS TO:

Stephen C. Chao and Neil M. Long

3075 SW 70th Ave
Portland OR 97225

R0821132

31688 NW Greener Road, North Plains, OR 97133

Washington County, Oregon

2019-074961

D-DBS

Stn=16 M LOPEZ

10/21/2019 02:20:26 PM

\$20.00 \$11.00 \$5.00 \$60.00

\$96.00

I, Richard Hobernicht, Director of Assessment and Taxation and Ex-
Officio County Clerk for Washington County, Oregon, do hereby
certify that the within instrument of writing was received and
recorded in the book of records of said county.

Richard Hobernicht, Director of
Assessment and Taxation, Ex-Officio

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SPACE ABOVE THIS LINE FOR RECORDER'S USE

BARGAIN AND SALE DEED - STATUTORY FORM
(INDIVIDUAL or CORPORATION)

Longshot Property, LLC an Oregon limited liability company, Stephen C. Chao and Neil M. Long,
Grantor, conveys to Stephen C. Chao, a Married Person and Neil M. Long, an Unmarried Person, not as
tenants in common, but with the rights of survivorship, Grantee, the following described real property,
situated in the County of Washington, State of Oregon,

See attached exhibit "A"

The true consideration for this conveyance To correct Vesting. (See ORS 93.030).

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.

BARGAIN AND SALE DEED - STATUTORY FORM
(continued)

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IN WITNESS WHEREOF, the undersigned have executed this document on the date(s) set forth below.

Dated: 10/18/19

Longshot Property, LLC

By: [Signature]
Stephen C. Chao, Member

By: [Signature]
Neil M. Long, Member

State of Oregon
County of Washington

This instrument was acknowledged before me on 10-18-2019 by Stephen C. Chao and Neil M. Long, members of Longshot Property, LLC

[Signature]
Notary Public - State of Oregon

My Commission Expires: 11-30-2019



[Signature]
Stephen C. Chao

[Signature]
Neil M. Long

State of Oregon
County of Washington

This instrument was acknowledged before me on 10-18-2019 by Stephen C. Chao and Neil M. Long,

[Signature]
Notary Public - State of Oregon

My Commission Expires: 11-30-2019



EXHIBIT "A"
Legal Description

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PARCEL 1:

A part of Section 10, Township 3 North, Range 3 West, Willamette Meridian, in the County of Washington and State of Oregon, being more particularly described as follows:

Beginning at the quarter section corner common to Sections 10 and 15, Township 3 North, Range 3 West, Willamette Meridian, in the County of Washington and State of Oregon; thence running North 0°02' West for a distance of 643.5 feet to an iron pipe; thence North 84°25' West for a distance of 1063.2 feet to an iron pipe; thence South 29°38' West for a distance of 474.7 feet to an iron pipe; thence South 86°09' West for a distance of 679.8 feet to an iron pipe on the Easterly edge of the County Road right of way; thence South 8°44' West for a distance of 124.4 feet; thence South 30°19' East for a distance of 158.7 feet, more or less, to a point on the Easterly edge of the County Road right of way and the line common to Sections 10 and 15; thence South 89°09' East for a distance of 1910.6 feet to the point of beginning.

PARCEL 2:

The Northeast quarter of the Northwest quarter of Section 15, Township 3 North, Range 3 West, Willamette Meridian, in the County of Washington and State of Oregon.

EXCEPTING THEREFROM that portion described in Contract to Michael R. Jamieson recorded June 29, 1989 as Fee No. 89-029408.

AND FURTHER EXCEPTING THEREFROM that portion described in Deed to Michael R. Jamieson recorded August 29, 1994 as Fee No. 94-079265.

PARCEL 3:

The Northwest quarter of the Northwest quarter of Section 15, Township 3 North, Range 3 West, Willamette Meridian, in the County of Washington and State of Oregon.

EXCEPTING THEREFROM that portion described in Contract to Pamela A. Murrell recorded December 26, 1978 as Fee No. 78-056280.

PARCEL 4:

The North three quarters of the Southwest quarter of the Northwest quarter of Section 15, Township 3 North, Range 3 West, Willamette Meridian, in the County of Washington and State of Oregon.

EXCEPTING THEREFROM that portion described in Contract to Pamela A. Murrell recorded December 26, 1978 as Fee No. 78-056280.

FURTHER EXCEPTING THEREFROM that portion described in Contract to Michael R. Jamieson recorded June 29, 1989 as Fee No. 89-029408.

PARCEL 5:

The Southeast quarter of the Northwest quarter of Section 15, Township 3 North, Range 3 West, Willamette Meridian, in the County of Washington and State of Oregon.

SAVE AND EXCEPT one acre in the Southeast corner for burying ground purposes.

EXHIBIT "A"
Legal Description

EXCEPTING THEREFROM that portion described in Contract to Michael R. Jamieson recorded June 29, 1989 as Fee No. 89-029408.

AND FURTHER EXCEPTING THEREFROM that portion described in Deed to Michael R. Jamieson recorded August 29, 1994 as Fee No. 94-079265.

AND ALSO FURTHER EXCEPTING THEREFROM that portion described in Parcel II of Contract recorded April 25, 1990 as Fee No. 90-020269.

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STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WASH 68808

04-20-2010

Page 1 of 1

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WELL LABEL # L 101490

START CARD # 1009650

(1) LAND OWNER Owner Well I.D. _____

First Name JEFF Last Name HANLON
Company _____
Address 875 CAROLINE ST. S.
City SALEM State OR Zip 97302

(2) TYPE OF WORK ☒ New Well ☐ Deepening ☐ Conversion
☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Reverse Rotary ☐ Other _____

(4) PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Community
☐ Industrial/ Commercial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other _____

(5) BORE HOLE CONSTRUCTION Special Standard ☐ (Attach copy)
Depth of Completed Well 345.50 ft.

BORE HOLE			SEAL			sacks/	
Dia	From	To	Material	From	To	Amt	lbs
10	0	157	Bentonite Chips	0	6	3	S
6	157	392	Cement	6	157	53	S

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E☒ Other Poured

Backfill placed from _____ ft. to _____ ft. Material _____

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

Explosives used: ☐ Yes Type _____ Amount _____

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
☒	☒	6		1.5	158	.250	☒	☒	☒	☒
☐	☐	4.5		5.5	345.5	40	☐	☐	☐	☐

Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 158Temp casing ☒ Yes Dia 10 From 1 To 18

(7) PERFORATIONS/SCREENS

Perforations Method Circular Saw

Screens Type _____ Material _____

Perf/S	Casing/Screen	Liner	Dia	From	To	Scr/slot	Slot	# of	Tele/
screen	liner	dia	from	to	width	length	slots	pipe	size
Perf	Liner		326	345	.25	6	17	4.5	

(8) WELL TESTS: Minimum testing time is 1 hour

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

30		390	3
----	--	-----	---

Temperature 59 °F Lab analysis ☐ Yes By _____Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units
------	----	-------------	--------	-------

(9) LOCATION OF WELL (legal description)

County Washington Twp 3.00 N N/S Range 3.00 W E/W WM

Sec 15 NE 1/4 of the NW 1/4 Tax Lot 200

Tax Map Number _____ Lot _____

Lat _____ " or _____ DMS or DD

Long _____ " or _____ DMS or DD

☐ Street address of well ☒ Nearest address

NEAREST 30905 NW GREENER RD. NORTH PLAINS, OR 97133

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Predeepening				
Completed Well	04-19-2010			214

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 242

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
04-12-2010	242	243	2			214
04-12-2010	264	265	5			214
04-14-2010	318	319	8			214
04-14-2010	355	356	12			214
04-15-2010	385	386	3			214

(11) WELL LOG

Ground Elevation _____

Material	From	To
Brown Clay	0	4
Red Clay	4	64
Multicolored Weathered Basalt	64	85
Brown Broken Basalt	85	150
Brown Basalt	150	162
Brown Broken Basalt	162	265
Gray Basalt	265	318
Gray & Brown Broken Basalt	318	319
Gray & Brown Basalt	319	355
Gray & Brown Broken Basalt	355	356
Gray & Brown Basalt	356	385
Gray & Brown Broken Basalt	385	386
Gray Basalt	386	392

Date Started 04-08-2010

Completed 04-19-2010

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number _____ Date _____

Electronically Filed

Signed _____

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1679 Date 04-20-2010

Electronically Filed

Signed THOMAS R DANNISON JR (E-filed)

Contact Info (optional) Turner Well Drilling O-(503)543-8383 / C-(503)438-0593

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK

Form Version: 0.95

WASH 68808



★ IS WELL LOCATION, ON PRIVATE ROAD, APPROX 100 YDS
FROM COUNTY ROAD

WASHINGTON COUNTY
TOWNSHIP 3N, RANGE 3W, SECTION 15
TAX LOT 200

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WATER RESOURCES DIVISION

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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.oregon.gov/OWRD

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Applicant

NAME LONGSHOT FARMS, LLC			PHONE (HM)		
PHONE (WK)		CELL		FAX	
ADDRESS 23354 SHERK PLACE					
CITY SHERWOOD		STATE OR	ZIP 97140	E-MAIL* WATER RIGHT SERVICES: JOHNSHORT@USA.COM	

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:
3 N	3 W	10 & 15		200	6416 Designated Forestland	☒ Diverted	☒ Conveyed	☒ Used	NU
						☐ 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:

Washington County

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 Groundwater Registration Modification
☐ Limited Water Use License
 ☐ Allocation of Conserved Water
 ☐ Exchange of Water

Source of water: ☐ Reservoir/Pond ☒ Groundwater ☐ Surface Water (name) _____

Estimated quantity of water needed: 0.10 cfs ☐ 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 NU

Briefly describe:

Groundwater Application for water to be piped from well for Nursery Use.

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.

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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): ORS 215.203 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:	
		☐ 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.

NU: NURSERY USE, FARM USE

NAME <u>GENNY BOND</u>		TITLE: <u>SR PLANNER</u>
SIGNATURE <u>G Bond</u>	PHONE: <u>503 846-3846</u>	DATE: <u>11.21.19</u>
GOVERNMENT ENTITY <u>WASHINGTON COUNTY</u>		

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: _____