

RECEIVED APR 24 2019

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Date Received (Date Stamp Here)

OWRD Over-the-Counter Submission Receipt

Applicant Name(s) & Addre	ess: Dave Long	THARRE LLCT
78802 Rantala		
Transaction Type:	nded Applic	cation for a permit to use
☐ Cash ☐ Cl	neck: Check No.	-0-
	Name(s) o	n Check:
		n Check:
Thank you for your submiss review your submittal as so		Resources Department (Department) staff will
If your submission is detern		e, you will receive a receipt for the fees paid and trail is complete.
		on and the accompanying fees will be returned with lressed in order for the submittal to be accepted.
- If you have any questions,- at 503-986-0801 or 503-98		ontact-the Department's Customer- Ser vice staff ———————————————————————————————————
Sincerely, OWRD Customer Service St	aff	RECEIVED OVER THE COUNTER
Submission received by:	Undy Ferry (Name of O)	ા ા
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Instructions for OWRD staff:

- Complete this Submission Receipt, and make two (2) copies. Place one copy with the check/cash; and place the other copy with the submission (i.e., the application or other document).
- Date-stamp all pages. (NOTE: Do not stamp check.)
- Give this original Submission Receipt to the applicant.
- Record Submission Receipt information on the "RECEIVED OVER THE COUNTER" log sheet.
- Place the Submission Receipt with check/cash in the small top drawer (i.e., "Fiscal Pick Up Drawer"). Place the Submission Receipt with submission (application/other document) in the large bottom drawer.

Laura A. Schroeder Oregon, Idaho, Nevada, Washington & Utah

Therese A. Ure
Oregon & Nevada

Sarah R. Liljefelt Oregon, California & Utah

William F. Schroeder



Jakob S. Wiley Óregon

Wyatt E. Rolfe
Of Counsel
Oregon & Washington

James Browitt
Of Counsel
Idaho & Washington

May 13, 2019

VIA ELECTRONIC MAIL

Mary Bjork
Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301
Email: mary.f.bjork@oregon.gov

RE: Amendments to Application G-18725

Dear Ms. Bjork:

As you requested in a teleconference on May 10, 2019, we are providing you with a summary of the amendments to Application G-18725. If you have any questions, feel free to contact our office.

- We updated the addresses to show that Schroeder Law Offices, P.C. is an agent for the applicant.
- We corrected Section 3 to show that McClean Slough is the closest surface water body. The well's name was updated to match the updated map. The maximum total rate was adjusted. Well log information was adjusted for clarity.
- The total annual volume now more accurately reflects the map and size of the place of use.
- We clarified the type of use in Section 5 and updated the annual volume.
- We updated the pump description and conservation measures located in Section 6.
- We clarified the Project Schedule in Section 7.
- We updated Section 8 to show that no riparian areas will be affected.
- We revised Section 10 to describe the hydrology of the area referenced in an earlier section.

1915 NE Cesar E. Chavez Boulevard, Portland, Oregon 97212 (503) 281-4100

• We redrafted the map to match application requirements, to be consistent with earlier portions of the application, and for clarity.

Please let us know if you have any concerns as you review the amendments to Application G-18725.

Very truly yours,

SCHROEDER LAW OFFICES, P.C.

Laura A. Schroeder

LAS:jsw

cc: Client

BJORK Mary F* WRD

From:

Rachelq Harman < r.harman@water-law.com>

Sent:

Monday, May 13, 2019 10:26 AM

To:

BJORK Mary F * WRD

Cc:

Jakob Wiley

Subject:

Amendments to Application G-18725

Attachments:

SLO to OWRD re Amendments to Application G18725 (P0436086xA1B60).pdf

Dear Ms. Bjork:

Attached please find a letter from our office. Please contact us if there is any difficulty opening the attachment.

Regards, Rachelq

Rachelq S. Harman Paralegal Schroeder Law Offices, P.C. 1915 NE Cesar Chavez Blvd. Portland, OR 97212

Phone: 503-281-4100 Fax: 877-600-4971

Email: r.harman@water-law.com

www.water-law.com

Amended Application for a Permit to Use

Groundwater



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

NAME				PHONE (HM)
DAVE LONG				602-303-3250
PHONE (WK)	CEI	LL		FAX
503-832-7400	602	2-303-3250		NA
ADDRESS				
78802 RANTALA ROAD; MAILING A				OX 751
CITY CLATSKANIE	STATE	ZIP	E-MAIL*	
CLATSKANIE	OR	97016	<u> </u>	
Organization				
NAME			PHONE	FAX
HAZZE LLC			602-303-3250	NA
ADDRESS				CELL
78802 RANTALA ROAD; MAILING ADDI	RESS FOR ALL C	ORRESPO	NDENCE = PO BOX 751	602-303-3250
CITY	STATE	ZIP	E-MAIL*	
CLATSKANIE	OR	97016		
The agent is outhoused to us	······································	A ! 11	و بر خور د	e e e e e e e e e e e e e e e e e e e
gent – The agent is authorized to reAGENT / BUSINESS NAME	present the appli	cant in all i	PHONE	
SCHROEDER LAW OFFICES, PC			503-281-4100	FAX 877-600-4971
ADDRESS			303-201-4100	CELL
1915 NE CESAR CHAVEZ BLVD.				CELL
CITY	STATE	ZIP	E-MAIL*	
PORTLAND	OR	97212	COUNSEL@WATER-LAW	.сом
ote: Attach multiple copies as needed		l		
By providing an e-mail address, cons	sent is given to r	eceive all c	orrespondence from the I	Department electronically, (Pape
ppies of the proposed and final order	documents will a	also be mai	led.)	-
				RECEIVED
y my signature below I confirm				ADD 6 4 0040
	ifically as descri	bed in this	application.	APR 24 2019
I am asking to use water speci		i informatio	on provided in the applica	
 Evaluation of this application 	will be based or		on provided in the applica	ition.
Evaluation of this applicationI cannot use water legally until	il the Water Rese	ources Dep	artment issues a permit.	OWDD
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G-18725
For Department Use: App. Number: G-18725

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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.
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.
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).
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

		IF LESS 7	THAN 1 MILE:
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
1 (COLO 55222)	McClean Slough	APPROXIMATELY 1,000 FEET	SEE SECTION 10: REMARKS

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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SECTION 3: WELL DEVELOPMENT, continued		5	
the state of the s	 		

Total maximum rate requested: 0.0375 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.

										PRO	POSED I	USE	4.
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 AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
1		\boxtimes	COLO 55222	\boxtimes	6"	+2.5 ft to 97.5 ft	NA	0 ft to 95 ft	+5	GREY SAND	103 FT	16.8	7.5
							_						

^{*} 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 <u>Attachment 3</u> 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.

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

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

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☐ 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 Lo	ower Columbia rules app	ply?
☐ 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

Groundwater	— Page 4
	Rev 08-18

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: RECEIVED Statewide - OAR 690-033-0330 thru -0340 APR **24** 2019 Is the well or proposed well located in an area where the Statewide rules apply? OWRD 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 TE 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 Year Round 7.5 For irrigation use only: Please indicate the number of primary and supplemental acres to be irrigated (must match map). Primary: Acres Supplemental: ____Acres If you listed 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: If the use is municipal or quasi-municipal, attach Form M

If the use is **domestic**, indicate the number of households: ____ (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

appropriate, whether the proposed use is detrimental to the protection or recovery of a threatened or endangered

permitting requirements.)

•	If the use is mining , describe what is being mined and the method(s) or necessary):	f extraction (attach additional sheets if
SE	CCTION 6: WATER MANAGEMENT	
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Α.	Diversion and Conveyance What equipment will you use to pump water from your well(s)?	APR 24 2019
	Pump (give horsepower and type): 1.5 hp Other means (describe):	OWRD
	Provide a description of the proposed means of diversion, construction, and conveyance of water. <u>PVC pipe from well to storage tank; storage</u>	
В.	Application Method What equipment and method of application will be used? (e.g., drip, who (attach additional sheets if necessary) Water will be placed directly in hydroponic equipment	heel line, high-pressure sprinkler)
C.	Conservation Please describe why the amount of water requested is needed and meas measure the amount of water diverted; prevent damage to aquatic life a discharge of contaminated water to a surface stream; prevent adverse in waters (attach additional sheets if necessary). The rate and duty of water proposed are standard for nursery uses at the methods of watering, and water will be directly applied to plants to mean prevent runoff.	nd riparian habitat; prevent the npact to public uses of affected surface elocation, based on the proposed
SE	CTION 7: PROJECT SCHEDULE	
	 a) Date construction will begin: Within 5 years of permit issuance (walready constructed) b) Date construction will be completed: Within 5 years of permit issuance (walready construction will be completed) c) Date beneficial water use will begin: Within 5 years of permit issuance (walready construction) 	ance
SE	CTION 8: RESOURCE PROTECTION	
act req	granting permission to use water the state encourages, and in some instartivities that may affect adjacent waterway or streamside area. See instructurements from other agencies. Please indicate any of the practices you pources.	tion guide for a list of possible permit
\boxtimes	Water quality will be protected by preventing erosion and run-off of wateribe: No erosion from indoor watering and no run-off waste.	aste or chemical products.
	Excavation or clearing of banks will be kept to a minimum to protect ri Note: If disturbed area is greater than one acre, applicant should contact Environmental Quality to determine if a 1200C permit is required. Describe planned actions and additional permits required for project iminclude clearing of banks or other riparian work.	tthe Oregon Department of

Other state and federal permits or contracts required and to be obtained, if a water right permit is granted: List:							
SECTION 9: WITHIN A DISTRICT							
Check here if the point of appropriation (POA) or place irrigation or other water district.	ce of use (POU) are located w	vithin or served by an					
Irrigation District Name	Address						
Beaver Drainage District	20787 Johns District Road						
City	State	Zip					
Clatskanie	OR	97016					
Irrigation District Name	Address						
Ingles Cooperative Water Association	Box 207						
City	State	Zip					
Clatskanie	OR	97016					

SECTION 10: REMARKS

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

The water level in the McClean Slough varies as managed by the Beaver Drainage District and tidal influences. A system of dikes and pumps constructed by the Beaver Drainage District or its predecessors removes water from the proposed place of use and surrounding area. Differences between wellhead and water level in McClean Slough vary between 0 ft. and 10 ft.

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For Department Use: App. Number: G-18725

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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.

\boxtimes	SECTION 1:	Applicant Information and Signature
\boxtimes	SECTION 2:	Property Ownership
\boxtimes	SECTION 3:	Well Development
\boxtimes	SECTION 4:	Sensitive, Threatened or Endangered Fish Species Public Interest Information
\boxtimes	SECTION 5:	Water Use
\boxtimes	SECTION 6:	Water Management
\boxtimes	SECTION 7:	Project Schedule RECEIVED
\boxtimes	SECTION 8:	Resource Protection
\boxtimes	SECTION 9:	Within a District APR 24 2019
\boxtimes	SECTION 10:	Remarks

OWRD

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: Previously paid August 17, 2018
 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
 - Manage 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.

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. 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 \$260. 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 <u>public notice</u> of the application in the weekly notice published by the Department at <u>www.oregon.gov/owrd</u>. 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 \$410.00 for the applicant and \$810.00 for non-applicants. Protests are filed on approximately 10 percent 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

If no protests are filed, the Department can issue a Final Order within 60 days of the close of the period for receiving protest. If the application is approved, a permit is issued. The permit specifies the details of the authorized use and any terms, limitations or conditions that the Department deems appropriate

RECEIVED

APR **24** 2019

Hart # 189218

EXHIBIT _______
Legal Description

That portion of Parcel 1 as shown on that certain County Survey, CS#5422, records Columbia County, Oregon, in Sections 33 and 34, Township 8 North, Range 4 West, of the Willamette Meridian, Columbia County, Oregon, more particularly described as follows:

COMMENCING at a point, described as, "P.O.B. Parcel 1," on said County Survey thence North 43°19'23" West along the Southwesterly line of said Parcel 1 a distance of 96.61 feet to a 5/8" rebar with plastic cap marked, "Spurlock 24356";

thence continuing North 43°19'23" West along said Southwesterly line a distance of 3155.26 feet to a 5/8" repar with plastic cap marked, "Spurlock 2370";

thence back South 43°19'23" East along said Southwesterly line a distance of 32.59 feet to the most westerly corner of Parcel 1 and the POINT OF BEGINNING;

thence North 23°42'00" East along the northwesterly line of said Parcel 1 a distance of 721.10 feet;

thence leaving said northwesterly line South 43°19'23" East a distance of 260.57 feet;

thence South 46°39'28" West a distance of 498.03 feet;

thence South 39°32'52" West a distance of 167.15 feet to the POINT OF BEGINNING,

Containing 1.87 acres more or less.

RECEIVED

APR 24 2019

lot 2

That portion of Parcel 1 as shown on that certain County Survey, CS#5422, records Columbia County, Oregon, in Sections 33 and 34, Township 8 North, Range 4 West, of the Willamette Meridian, Columbia County, Oregon, more particularly described as follows:

COMMENCING at a point, described as, "P.O.B. Parcel 1," on said County Survey thence North 43°19'23" West along the Southwesterly line of said Parcel 1 a distance of 96.61 feet to a 5/8" rebar with plastic cap marked, "Spurlock 24356";

thence continuing North 43°19′23″ West along said Southwesterly line a distance of 3155.26 feet to a 5/8″ rebar with plastic cap marked, "Spurlock 2370";

thence back South 43°19'23" East along said Southwesterly line a distance of 32.59 feet to the most westerly corner of Parcel 1 and the POINT OF BEGINNING;

thence North 39°32'52" East a distance of 167.15 feet;

thence South 43°32'32" East a distance of 217.92 feet to an existing chain link fence;

thence South 47°12'19" West along said chain link fence a distance of 162.64 feet;

thence continuing South 47°12′19" West, leaving said chain link fence, a distance of 4.06 feet to the southwesterly line of said Parcel 1;

thence North 43°19'23" West along the Southwesterly line of said Parcel 1 a distance of 195.64 feet to the POINT OF BEGINNING,

Containing 0.79 acres more or less.

APR 24 2019

EXHIBIT ________
Legal Description



That portion of Parcel 1 as shown on that certain County Survey, CS#5422, records Columbia County, Oregon, in Sections 33 and 34, Township 8 North, Range 4 West, of the Willamette Meridian, Columbia County, Oregon, more particularly described as follows:

COMMENCING at a point, described as, "P.O.B. Parcel 1," on said County Survey thence North 43°19'23" West along the Southwesterly line of said Parcel 1 a distance of 96.61 feet to a 5/8" rebar with plastic cap marked, "Spurlock 24356";

Thence continuing North 43°19'23" West along said Southwesterly line a distance of 3155.26 feet to a 5/8" rebar with plastic cap marked, "Spurlock 2370";

thence back South 43°19'23" East along said Southwesterly line a distance of 32.59 feet to the most westerly corner of Parcel 1;

thence North 39°32'52" East a distance of 167.15 feet to the POINT OF BEGINNING;

thence North 46°39'28" East a distance of 157.19 feet;

thence South 43°32'32" East a distance of 219.42 feet to an existing chain link fence;

thence South 47°12'19" West along said chain link fence a distance of 157.20 feet;

thence North 43°32'32" West, leaving said chain link fence, a distance of 217.92 feet to the POINT OF BEGINNING,

Containing 0.79 acres more or less.

RECEIVED

APR 24 2019

EXHIBIT		
Legal	Description	

151927 U3927

That portion of Parcel 1 as shown on that certain County Survey, CS#5422, records Columbia County, Oregon, in Sections 33 and 34, Township 8 North, Range 4 West, of the Willamette Meridian, Columbia County, Oregon, more particularly described as follows:

COMMENCING at a point, described as, "P.O.B. Parcel 1," on said County Survey thence North 43°19'23" West along the Southwesterly line of said Parcel 1 a distance of 96.61 feet to a 5/8" rebar with plastic cap marked, "Spurlock 24356";

thence continuing North 43°19′23" West along said Southwesterly line a distance of 3155.26 feet to a 5/8" rebar with plastic cap marked, "Spurlock 2370";

thence back South 43°19'23" East along said Southwesterly line a distance of 32.59 feet to the most westerly corner of said Parcel 1;

thence North 39°32'52" East a distance of 167.15 feet;

thence North 46°39'28" East a distance of 157.19 feet to the POINT OF BEGINNING;

thence continuing North 46°39'28" East a distance of 340.84 feet;

thence South 43°19'23" East a distance of 222.67 feet;

thence South 47°12'19" West a distance of 333.13 feet to an existing chain link fence;

thence continuing South 47°12′19" West, along said chain link fence, a distance of 6.89 feet;

thence North 43°32'32" West, leaving said chain link fence, a distance of 219.42 feet to the POINT OF BEGINNING;

Containing 1.73 acres more or less

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APR 24 2019

EXHIBIT ______
Legal Description

Acat# 439222

That portion of Parcel 1 as shown on that certain County Survey, CS#5422, records Columbia County, Oregon, in Sections 33 and 34, Township 8 North, Range 4 West, of the Willamette Meridian, Columbia County, Oregon, more particularly described as follows:

COMMENCING at a point, described as, "P.O.B. Parcel 1," on said County Survey thence North 43°19'23" West along the Southwesterly line of said Parcel 1 a distance of 96.61 feet to a 5/8" rebar with plastic cap marked, "Spurlock 24356";

thence continuing North 43°19′23" West along said Southwesterly line a distance of 3155.26 feet to a 5/8" rebar with plastic cap marked, "Spurlock 2370";

thence back South 43°19'23" East along said Southwesterly line a distance of 228.23 feet to the POINT OF BEGINNING:

thence North 47°12'19" East a distance of 4.06 feet to an existing chain link fence;

thence continuing North 47°12′19" East along said chain link fence a distance of 326.73 feet;

thence continuing South 42°30'58" East along said chain link fence a distance of 130.26 feet;

thence continuing South 47°18'39" West along said chain link fence a distance of 325.48 feet;

thence leaving said chain link fence and continuing South 47°18'39" West a distance of 3.48 feet to the southwesterly line of said Parcel 1;

thence North 43°19'23" West along the Southwesterly line of said Parcel 1 a distance of 129.66 feet to the POINT OF BEGINNING;

Containing 0.98 acres more or less.

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APR **24** 2019

1006 Acet # 129223

EXHIBIT _______
Legal Description

That portion of Parcel 1 as shown on that certain County Survey, CS#5422, records Columbia County, Oregon, in Sections 33 and 34, Township 8 North, Range 4 West, of the Willamette Meridian, Columbia County, Oregon, more particularly described as follows:

COMMENCING at a point, described as, "P.O.B. Parcel 1," on said County Survey thence North 43°19'23" West along the Southwesterly line of said Parcel 1 a distance of 96.61 feet to a 5/8" rebar with plastic cap marked, "Spurlock 24356";

thence continuing North 43°19′23″ West along said Southwesterly line a distance of 3155.26 feet to a 5/8″ rebar with plastic cap marked, "Spurlock 2370";

thence back South 43°19'23" East along said Southwesterly line a distance of 228.23 feet;

thence North 47°12'19" East a distance of 4.06 feet to an existing chain link fence;

thence continuing North 47°12′19″ East along said chain link fence a distance of 326.73 feet to the POINT OF BEGINNING;

thence South 42°30'58" East along said chain link fence a distance of 130.26 feet;

thence leaving said chain link fence and continuing South 42°30'58" East a distance of 77.15 feet;

thence North 47°12′19" East a distance of 296.43 feet to the Northwest corner of a 40 foot wide roadway as shown on said survey;

thence North 54°28'40" East along the northwesterly margin of said 40 foot roadway a distance of 40.00 feet;

thence leaving said margin North 43°19'36" West a distance of 212.48 feet;

thence South 47°12′19" West a distance of 333.13 feet to said chain link fence and the POINT OF BEGINNING:

Containing 1.60 acres more or less.

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APR 2 4 2019

Lot

That portion of Parcel 1 as shown on that certain County Survey, CS#5422, records Columbia County, Oregon, in Sections 33 and 34, Township 8 North, Range 4 West, of the Willamette Meridian, Columbia County, Oregon, more particularly described as follows:

COMMENCING at a point, described as, "P.O.B. Parcel 1," on said County Survey thence North 43°19'23" West along the Southwesterly line of said Parcel 1 a distance of 96.61 feet to a 5/8" repar with plastic cap marked, "Spurlock 24356";

thence continuing North 43°19′23″ West along said Southwesterly line a distance of 3155.26 feet to a 5/8″ rebar with plastic cap marked, "Spurlock 2370";

thence back South 43°19'23" East along said Southwesterly line a distance of 357.89 feet to the **POINT** OF BEGINNING;

thence North 47°18'39" East a distance of 3.48 feet to an existing chain link fence;

thence continuing North 47°18'39" East along said chain link fence a distance of 325.48 feet;

thence leaving said chain link fence South 42°30'57" East a distance of 77.15 feet;

thence South 47°12'19" West a distance of 327.86 feet to the said southwesterly line of Parcel 1;

thence North 43°19'23" West along said southwesterly line a distance of 77.76 feet to the POINT OF BEGINNING;

Containing 0.58 acres more or less.

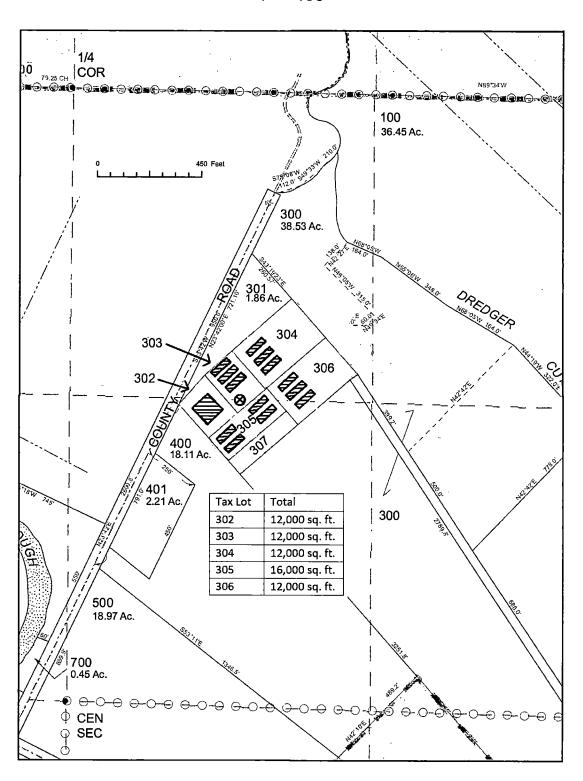
APR 2 4 2019

OWRD

RECEIVED APR 24 2019 OWRD

SECTION 33 T.8N. R.4W. W.M. COLUMBIA COUNTY

1" = 400'



North



Proposed Place of Use

⊗ Well 1 (COLO 55222)