## Application for a Permit to Use

For Department Use: App. Number: 4-18824

## Groundwater



## Oregon Water Resources Department 725 Summer Street NE. Suite A

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

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## SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant			
NAME  South Lane School	Nichit - Kenned	w Hich School	PHONE (HM) 541-942-3381
PHONE (WK)	CELL	Jirin same	FAX
541-521-3793 ADDRESS			
79980 N. Delig	Lt Valley School Re	1	
79980 N. Delig CITY Cultage Grove	STATE ZIP 9 7424	E-MAIL* trevor. Smi	th Eslane . K12. or. 45
rganization			
NAME -	1 N. J. L.	PHONE	FAX
South Lane Scho	•	541.942-3381	CELL
455 Adams Av			
CITY CoHage Grove	STATE ZIP	E-MAIL*	ns@slane.kiz.or.us
Coltrage Office	111127	Jonga. Ret	n) e sinne in letter e.
gent - The agent is authorized to re	present the applicant in all r	natters relating to this appli	cation.
AGENT / BUSINESS NAME	Sullivan	PHONE 541-942-3381	FAX
ADDRESS . "		371-472-3781	CELL
455 Adams Av		E MAR *	
CoHaje Grave	STATE ZIP 97424	E-MAIL*	van eslane. K12. or. us
ote: Attach multiple copies as neede		, , , , , , , , , , , , , , , , , , , ,	
By providing an e-mail address, con			epartment electronically. (Paper
opies of the proposed and final order	documents will also be mai	led.)	RECEIV
y my signature below I confirm	that I understand:		RECEIV
I am asking to use water specific		application.	MAY 2 0
<ul> <li>Evaluation of this application</li> </ul>			on.
I cannot use water legally un			OWR
<ul> <li>Oregon law requires that a per exempt. Acceptance of this a</li> </ul>			oposed well, unless the use is
• If I get a permit, I must not w		o a permit will be located.	
• If development of the water u		rms of the permit, the perm	nit can be cancelled.
• The water use must be compa	1		
<ul> <li>Even if the Department issue water to which they are entitled</li> </ul>		op using water to allow seni	or water-right holders to get
I (we) affirm that the inform	nation contained in this	annlication is true and	accurate
(we) aim in that the inform	1	4/	A 25
ary Jam		llwan, Superini	lender /ml 23,201
Applicant Signature	Print Name and	Title if applicable	Date
(			
Applicant Signature	Print Name and	Title if applicable RECEIN	Date
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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.
<b>Affected Landowners:</b> 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. ( <i>Attach additional sheets if necessary</i> ).

**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	ΓHAN 1 MILE:
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
	Coast Fork Willamette	1567'	10'

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).

No repours

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OL		UN	3:	W	LL	L	DE	LL	UF	ILIN	1,	continued

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). 350,000 gol	month

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.

						PR	OPOSED	USE					
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)	SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
South Lane School		X	20/3W-15		6"	70	70	20	20				

<sup>\*</sup> 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: <a href="https://apps.wrd.state.or.us/apps/misc/lkp">https://apps.wrd.state.or.us/apps/misc/lkp</a> 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 X 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?

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Yes 🗌 No

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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

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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 <b>one</b> cubic foot per second (44 the requirements of OAR 690, Division 86 (Water Management and Conservation	8.8 gpm) and is n Plans).	ot subject to					
If yes, provide a description of the measures to be taken to assure reasonably efficient water use:							
Statewide - OAR 690-033-0330 thru -0340	RECEIVED	RECEIVED					
Is the well or proposed well located in an area where the Statewide rules apply?	MAY 2 0 2019	APR 3 0 2019					
☐ Yes 🗖 No	OWRD	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 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)
Nursery	12 mos year round	12.58
	/	

For irrigation use only:						
Please indicate the number of primary and supplemental acres to be irrigated ( <i>must match map</i> ).						
Primary: 3.2 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: 12-58						

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 permitting requirements.)

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•	If the use is <b>mining</b> , describe what is being mined and the method(s) of extraction (attach additional sheets if necessary):	
SF	ECTION 6: WATER MANAGEMENT	
A.	Diversion and Conveyance What equipment will you use to pump water from your well(s)?	
	Pump (give horsepower and type): 1HP 106510 Submersible Other means (describe):	
	Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water Existing well, propose adding buried irrigation line  Application Method to school garden area and greenhouse	
В.	Application Method for school garden area and greenhouse  What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler)  (attach additional sheets if necessary) Drip, sooker, hand watering	
C.	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). Our afternotive high school plans on providing produce to our school district with sustained a produce. No herbicides/pesticides will be used, low evaporation, energy conserving methods will be a priori	i.t
SI	ECTION 7: PROJECT SCHEDULE	
	a) Date construction will begin: 3/19 b) Date construction will be completed: c) Date beneficial water use will begin: 3/20	
SI	ECTION 8: RESOURCE PROTECTION	
rec	granting permission to use water the state encourages, and in some instances requires, careful control of tivities that may affect adjacent waterway or streamside area. See instruction guide for a list of possible permit quirements from other agencies. Please indicate any of the practices you plan to undertake to protect water sources.	
X	Water quality will be protected by preventing erosion and run-off of waste or chemical products.  Describe: Kennedy High School well not use chemical products.  We have buffer zeros between irrigated areas and disches.  RECEIV	Έ
	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.	20
	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	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).

Summary: Our attendance school, Kennedy High School has relocated to 79980 N. Delight Valley Rd, Cottage Grore. They have a successful agriculture

program that is part of their curriculum.

Their good is to grow healthy food to contribute

to feeding students at South Lane School District.

Our well is located on the north taxlot and

serves the South Lane Fire Department and domestic use for Kennedy High School - we would

like to add irrigation to the well's use.

We propose irrigating the 3.2 acres in the

South field of the school, there are roadside

ditches bordering the south and east of the

field.

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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

ME S.	wth ho	ine Se	hool Dist	trict-K	Cennedy Hig	h School	PHONE <b>541-</b> 9	(HM) <b>342-338</b>	-1
ONE (WK	.)			CEL	L		FAX		
DRESS		1-379							
#	79980	N. D	delight l	talley s	School Rd.				
	Hage G			STATE	ZIP E-M	iail* trevar.sn	wth@ clan	0 K17 0	c 11 c
	Taye O	101 -			11101	11000	m, jostan	211010	740
. Land	and Lo	cation							
lease incl	lude the fo	ollowing in	nformation f	for all tax l	ots where water	will be diverted (ta	aken from its s	source), con	rveyed
						e, or irrigation uses		ion district	s may
ubstitute (	existing ai	na propose	ed service-a	rea bounda	Plan Designation (	ot information req	uested below.		Proposed
Township	Range	Section	1/4 1/4	Tax Lot#	Rural Residential/F		Water to be:		Land Use:
						☐ Diverted	Conveyed	Used	
						Diverted	Conveyed	Used	
						☐ Diverted	Conveyed	Used	
						Diverted	☐ Conveyed	Used	
3. Desc	ription (	of Propo	sed Use			onveyed, and/or us	ed or develope	ed:	
3. Desc Type of ap	ription (	of Propo to be filed	osed Use with the W	ater Resou r Right Tran	rces Department		nt or Groundwat		ion Modifica
3. Desc Type of ap Permit t Limited	ription of optication to Use or St	of Propo to be filed fore Water	with the W	ater Resou r Right Tran ation of Con	arces Department asfer	: ] Permit Amendmer	nt or Groundwater		ion Modifica
3. Desc Type of ap Permit t Limited ource of	ription of pplication to Use or Stater Use water:	of Proporto be filed fore Water License	with the W	ater Resour Right Tranation of Cou	nrces Department nsfer	: ] Permit Amendmer ] Exchange of Wate	nt or Groundwater	ter Registrat	
3. Desc Type of ap Permit t Limited Source of Estimated	ription of pplication to Use or State Water Use water:  quantity of the property of the proper	to be filed fore Water License Reservoir for water near the Errich Miles	with the W Water Alloc Pond Deeded: 12:	ater Resour Right Transation of Confession  Groundwa  Groundwa  Groundwa  Groundwa  Groundwa  Groundwa  Groundwa  Groundwa	arces Department asfer   nserved Water   ater  Sur cub ercial	Permit Amendmen Exchange of Water face Water (name) for feet per second findustrial	nt or Groundwater gallons per Domestic for	ter Registrat minute house	<b>⊠</b> acre-fa
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## For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land use plan. Do not include approval for activities such as building or grading permits.

Please check the appropriate box bel	ow and provide the requested	d informat	<u>ion</u>
Land uses to be served by the proposed water regulated by your comprehensive plan. Cite a	uses (including proposed construction applicable ordinance section(s): _ L	n) are allowe	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 la l use decision and accompanying find	and use approings are suffi	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	Lan	d 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
NAME  NIKKI SAMSON TVASO  SIGNATURE  GOVERNMENT ENTITY	N (LANE COUNTY)  PHONE: 541-682-200	DATE:	manabement tech. Sure
Note to local government representative: Plea you sign the receipt, you will have 30 days from Use Information Form or WRD may presume the comprehensive plans.	the Water Resources Department's no	otice date to red use of water	eturn the completed Land er is compatible with local
	Request for Land Use Infor		
Applicant name:			<i>V</i>
City or County:	Staff contact:		
Signature:RECE	Phone: RECEIVED	Dar	te:
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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

## NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

#### This form is NOT required if:

- 1) Water is to be diverted, conveyed, and/or used only on federal lands; OR
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or groundwater registration modification, and all of the following apply:
  - a) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
  - b) The application involves a change in place of use only;
  - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; and
  - d) The application involves irrigation water uses only.

## NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land use form and return it to the WRD. If no land use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

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## OTIGE TO WATER WELL CONTRACTOR The original and first copy of this report are to be filed with the PATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

WATER WELL REPORT

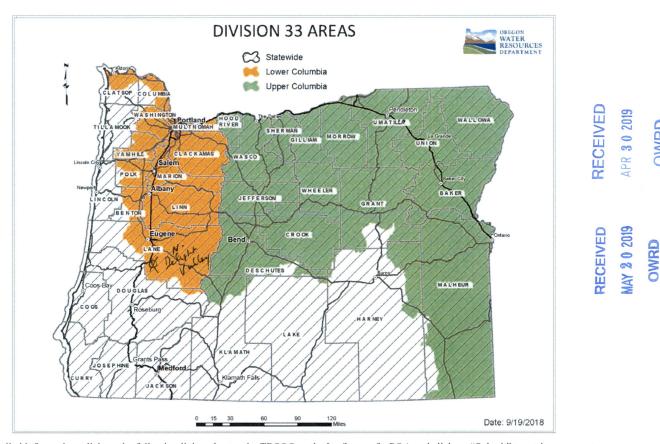
			70 10
State	Well	No.	20/3W-15

STATE OF OREGON (Please type or print)

State Well No.	20/3W-15
State Dermit ?	Y0

1) OWNER: ame South Lane School ddress103 S 5th Cottage Grove, Oregon	(11) WELL TESTS: Drawdown is amount water level lowered below static level  Was a pump test made? Yes X No If yes, by whom?	
ddress103 S 5th	Was a numb test made? [] Ves VI No If ves by whom?	
		gustian elemente de la como
Cottage Grove. Oregon	Yield: gal./min. with ft. drawdown after	hrs.
	, , , , , , , , , , , , , , , , , , , ,	rio .
2) LOCATION OF WELL:	Bailer test 1400 gal./mM with 45 ft. drawdown after	l hrs.
ounty Lane Driller's well number	Artesian flow g.p.m. Date	erection and entirely weren even of
14 Section 15 T. 20 S R. 3 W.M.	Temperature of water Was a chemical analysis made?	Yes QI No
earing and distance from section or subdivision corner	(12) WELL LOG: Diameter of well below casing	PARTY OF THE PARTY
	70 78	
·	Depth drilled Depth of completed well	A.G.
The state of the s	Formation: Describe by color, character, size of material and strushow thickness of aquifiers and the kind and nature of the materistratum penetrated, with at least one entry for each change of	ial in each
		1
THE OF WORK (sheet):	MATERIAL FROM	TO.
TYPE OF WORK (check):	Black top soil 0	4
ew Well R Deepening Reconditioning Abandon	Sand & graver & obutterschecke	24
abandonment, describe material and procedure in Item 12.	Fine sand & gravel to coarse gravel 24	78_
4) PROPOSED USE (check): (5) TYPE OF WELL:		-
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8) SCREENS: Well screen installed?   Yes  No		
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	Bate will diffing attended above of the	O4 19
9) CONSTRUCTION:	(13) PUMP:	
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epth of seal ft. Was a packer used?	- Type: H.P.	
Diameter of well bore to bottom of sealin.		Annual Method of Continuent
Vere any loose strata cemented off? Tyes 1 No Depth	Water Well Contractor's Certification:	
Vas a drive shoe used? ☐ Yes ☐ No	This well was drilled under my jurisdiction and this true to the best of my knowledge and belief.	report
Was well gravel packed? [] Yes [] No   Size of gravel:	I did to the best of my knowledge and benef.	
Fravel placed from	NAME Casey Jones Well Drilling Company	
	(Person, firm or corporation) (Type or prise Address Rt. 2 Box 695 Creswell, Oregon	
Old any strata contain unusuable water? Yes No	Address a way of our of our of our of our	************
Type of water? , depth of strata		
Pype of water? , depth of strata  Method of sealing strata off	Drilling Machine Operator's License No	******
Type of water? , depth of strata	Drining Machine Operator's Excesse to	***********
Pype of water? , depth of strata  Method of sealing strata off	Grands C. Class to Conta	*************************

Figure 1: Map of Division 33 Areas



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 Division 33 rules apply: <a href="https://apps.wrd.state.or.us/apps/misc/lkp\_trsqq\_features/">https://apps.wrd.state.or.us/apps/misc/lkp\_trsqq\_features/</a>

A-18824

After recordation return to: Southern Lane County Rural Fire Protection District P.O. Box 92 Cottage Grove, OR 97424

Easement to Fire DRAFT
Station for domestic
use from well

## MEMORANDUM OF LEASE AND WATERLINE EASEMENT

This Memorandum evidences that a lease was made and entered into, evidenced by the written Property Lease and Water Agreement, dated \_\_\_\_\_\_\_\_, 19\_\_\_\_\_\_\_, between <u>SOUTH</u>
<u>LANE COUNTY RURAL FIRE PROTECTION DISTRICT</u>, a special service \_\_\_\_, between SOUTHERN district organized under ORS Chapter 478, the CITY OF COTTAGE GROVE, a subdivision of the state of Oregon (jointly known as FIRE DEPARTMENT), and SOUTH LANE SCHOOL DISTRICT (OWNER), a school district organized under the laws of Oregon.

Such Agreement provides in part that OWNER leases to FIRE DEPARTMENT the easterly three hundred (300) feet of a certain property ("Property"), identified on Map No. 20-03-15, Tax Lot 902, Lane County, Oregon, within the property of OWNER, which is more particularly described in Exhibit A, attached hereto, to construct and operate a fire substation and with grant of access, service, and waterline easements to extend from the well located on "Property" to the substation site. Said lease and easement shall continue in effect for ninety-nine (99) years, or until FIRE DEPARTMENT ceases to use the "Property" for fire prevention purposes.

By their signature below, the officers certify that their respective governing bodies have authorized the signing of the underlying Agreement and that FIRE DEPARTMENT accepts and acknowledges the lease interest conveyed by the underlying Agreement.

IN WITNESS WHEREOF, the parties have executed this Memorandum as of the day and year first above written.

#### FIRE DEPARTMENT:

SOUTHERN LANE COUNTY R.F.P.D.

DRAFT	MAY 2 0 2019	APR 3 0 2019
President, Board of Directors	OWRD	OWRD
STATE OF OREGON, County of Lane ): The foregoing instrument was		e me this
day of, 1999, by the Board of Directors of Southern District.	У	, President

MEMORANDUM OF LEASE AND WATERLINE EASEMENT

Page 1 of 2

of

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Notary Public for Oregon

#### EXHIBIT A

PROPERTY LEASE AND WATER AGREEMENT BETWEEN SOUTHERN LANE COUNTY R.F.P.D., THE CITY OF COTTAGE GROVE, AND SOUTH LANE SCHOOL DISTRICT

Beginning at a point on the East line of the Hiram Coverdill D.L.C. No. 52, in Twp 20S, R3 W. WM., 2748.8 feet N0°11'E from the SE corner thereof, and running thence N0°11'E 244.0 feet, thence S89°35'W 749.8 feet, thence S0°21'W 235.2 feet, thence N89°35'E 517.4 feet to the NW corner of a tract of land heretofore conveyed to School District No. 191 as reflected by Deed recorded in Volume 122, page 515, Lane County Oregon Deed Records, thence N89°50'E 232.4 feet, to the place of beginning in Lane County, Oregon. EXCEPTING a strip 20 feet in width along the East line of the aforedescribed property, being within County Road No. 728.

MAY 2 0 2019

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APR 3 0 2019

**OWRD** 

PROPERTY LEASE AND WATER AGREEMENT

EXHIBIT A

South Tax Lot w/ School and Irrigotion

Account Number

0883767

Additional Account Numbers

Tax Payer

SOUTH LANE SCHOOL DISTRICT 45J

Owner(s)

79980 DELIGHT VALLEY SCH RD

Situs Address

COTTAGE GROVE, OREGON 97424

**PO BOX 218** 

Mailing Address

COTTAGE GROVE, OREGON 97424

Map and Tax Lot # 2003150001000

Acreage

4.76

TCA

04508

Prop Class

211 Commercial Residential Zoned Improved

MAY 2 0 2019

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APR 3 0 2019

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## **Real Property Tax Lot Record**

Lane County Assessment and Taxation Print Date: Mar 28, 2019



In preparation of these records, every effort has been made to offer the most current, correct, and clearly expressed information possible. Nevertheless, inadvertent errors in information may occur. In particular but without limiting anything here, Lane County disclaims any responsibility for typographical errors and accuracy of this information. The information and data included on Lane County servers have been compiled by Lane County staff from a variety of sources, and are subject to change without notice to the User. Lane County makes no warranties or representations whatsoever regarding the quality, content, completeness, suitability, adequacy, sequence, accuracy, or timeliness of such information and data.

The legal descriptions contained herein are for tax lot purposes only.

Included in this report:

- 1. A listing of documents affecting ownership and/or property boundary changes.
- 2. The scanned tax lot record image and any legal description changes made since .

Map & Tax Lo	ot 2003150001000	Curre	nt Parcel/Account	Current TCA
Status	Active	088376	7	04508
Document #	Туре	Date	Effective Year	Tax Lot Acres
	Description Card			4.76

Comments:

MAY 2 0 2019 OWRD

RECEIVED

APR 3 0 2019

**OWRD** 

OFFICIAL RECORD OF DESCRIPTIONS OF REAL PROPERTIES 24015-B OFFICE OF COUNTY ASSESSOR LANE COUNTY, OREGON. OLD NUMBER 883 767 TAX 1 of 1000 MAP 20.03.15 AERIAL PHOTO 15 20 3W TOWNSHIP NUMBER SECTION RANGE ACCOUNT LOT BLOCK NO. NO. ADDITION LEGAL DESCRIPTION INDENT EACH NEW OURSE TO THIS POIN . REMAINING DATE OF ENTRY DEED NUMBER 1-1530-4 1941 122/515 3.00 Beginning at a point on East boundary of the H. Coverdill DLC #52, 4 feet West of a gas pipe driven in the ground, said point being 32.46 chains North of the SE corner of said Claim #52, thence running North following said East boundary of said DLC #52, 9.02 chains, thence North 89° 35' West 3.71 chains, thence South 9.02 chains, thence South 89° 35' East 3.71 chains to point of beginning, containing more or less 3 Acres West of 4.76 the West boundary of County Road RECEIVED MAY 2 0 2019 **OWRD** RECEIVED APR 3 0 2019 OWRD

# #3725-E. OFFICIAL RECORD OF DESCRIPTIONS OF REAL PROPERTIES

PEAR No. 2-14 SECTION 15 TOWNSHIP 20 S. RANGE E. OR W. 3 W. M. VOL PAGE REMAIN  BEARING DISTANCE BEARING REFERENCE OR LEGAL SUBDIVISION  Beginning at a point in the center of County Road No. 380, 230.4 feet North 89° 57'30" West of a point on the East line of the Hiram Coverdill DLC No. 52, in Township 20 South, Range 3 West, WM., 2147.0 feet North 00° 11' East from the Southeast corner of said Claim and running thence along the center of said road No. 380, thence thence thence thence to the place of beginning, in Lane County, Oregon.  Containing more or less  Lans townslap (1) by 5ft.  Except 0.24 acre to Lane County for road purposes by deed 23382.		TAX LOT	1		T		ANE COUNTY, OREGON.		-07	
Beginning at a point in the center of County Read No. 380, 230.4 feet North 89° 57'130" West of a point on the East line of the Hiram Coverdill DLO No. 52, in Township 20 South, Range 3 West, WM., 2147.0 feet North 00° 11' East from the Southeast corner of said Claim and running thence along the center of said Claim and running thence along the center of said road No. 380, thence  N89° 57'30"W 145.21 ft thence  N89° 32'E 145.21 ft thence  South 600.00 ft to the place of beginning, in Lane  County, Oregon.  Containing more or less  Lines townshap (1) by 5ft.  Except 0.24 acre to Lane County for road purposes by deed 23382.  Containing more or less  RECEIVED  MAY 2 0 2019  OWRD  RECEIVED  APR 3 0 2019	YEAR		SECTION	15	TOWNSHIP 20	s.	RANGE E OR W W. M		1	ACRES REMAINING
Beginning at a point in the center of County Road No. 380, 230.4 feet North 89° 57'130" West of a point on the East line of the Hiram Coverdill DLC No. 52, in Township 20 South, Range 3 West, WM., 2147.0 feet North 00° 11' East from the Southeast corner of said Claim and running thence along the center of said road No. 380, thence North 599.23 ft thence North 600.00 ft to the place of beginning, in Lane County, Oregon.  Containing more or less  Lims townlap (1) by 57c  Except 0.24 acre to Lane County for road purposes by deed 23382.  Containing more or less  RECEIVED  MAY 2 0 2019  OWRD  RECEIVED  APR 3 0 2019		BEARING	DISTANCE		BEARING REFE	RENC	E OR LEGAL SUBDIVISION		1	
in Township 20 South, Range 3 West, WM., 2147.0 feet North 00° 11' East from the Southeast corner of said Claim and running thence along the center of said road No. 380, thence thence thence thence thence thence thence thence to the place of beginning, in Lane County, Oregon.  Containing more or less  Lians trowlap (1) by 54t.  Except- 0.24 acre to Lane County for road purposes by deed 23382.  Containing more or less  RECEIVED  MAY 2 0 2019  OWRD  RECEIVED  APR 3 0 2019	1950			890	County Road 57'30" Wes	No t o	o. 380, 230.4 feet Nof a point on the Ea	ter orth st		
Seams to overlap (1) by 5ft.  Except- 0.24 acre to Lane County for road purposes by deed 23382.  Containing more or less  RECEIVED  MAY 2 0 2019  OWRD  RECEIVED  APR 3 0 2019		North N89°32'E	599.23 ft 145.21 ft	the and of the the to	47.0 feet No. 2 Southeast of running the said road No. 2 sence ence the place of	rth cor enc o.	n 00° 11' East from mer of said Claim se along the center 380,	WM		
RECEIVED  MAY 2 0 2019  OWRD  RECEIVED  APR 3 0 2019				3.0°	Seams	too	verlap (1) by 5/2			2.00
MAY 2 0 2019  OWRD  RECEIVED  APR 3 0 2019	1958				l purposes by	y d	eed 23382.			1.76
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APR 3 0 2019							OWRD			
							RECEIVED			
OWRD							APR 3-0 2019	-		
			·.				OWRD			
KOKE-CHAPMAN CO. FUGENE OPE 93949					•					

North Tax Lot well

Account Number

0883726

Additional Account Numbers

Tax Payer

SOUTH LANE SCHOOL DISTRICT 45J

Owner(s)

80020 DELIGHT VALLEY SCHOOL RD

Situs Address

COTTAGE GROVE, OREGON 97424

PO BOX 218

Mailing Address

COTTAGE GROVE, OREGON 97424

Map and Tax Lot # 2003150000902

Acreage

4.0

TCA

04508

Prop Class

211 Commercial Residential Zoned Improved

MAY 2 0 2019 OWRD

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APR 30 2019

**OWRD** 

## **Real Property Tax Lot Record**

Lane County Assessment and Taxation Print Date: Mar 28, 2019



In preparation of these records, every effort has been made to offer the most current, correct, and clearly expressed information possible. Nevertheless, inadvertent errors in information may occur. In particular but without limiting anything here, Lane County disclaims any responsibility for typographical errors and accuracy of this information. The information and data included on Lane County servers have been compiled by Lane County staff from a variety of sources, and are subject to change without notice to the User. Lane County makes no warranties or representations whatsoever regarding the quality, content, completeness, suitability, adequacy, sequence, accuracy, or timeliness of such information and data.

The legal descriptions contained herein are for tax lot purposes only.

Included in this report:

- 1. A listing of documents affecting ownership and/or property boundary changes.
- 2. The scanned tax lot record image and any legal description changes made since .

Map & Tax Lo	ot 2003150000902	Curre	nt Parcel/Account	Current TCA
Status	Active	088372	26	04508
Document #	Туре	Date	Effective Year	Tax Lot Acres
	Description Card			4.00
0				

Comments:

MAY 2 0 2019 OWRD

APR 3 0 2019

OWRD

## OFFICIAL RECORD OF DESCRIPTIONS OF REAL PROPERTIES OFFICE OF COUNTY ASSESSOR LANE COUNTY, OREGON OLD NUMBER AERIAL PHOTO 883 726 MAP 20.03.15 TAX LOT NO. 902 TOWNSHIP 20 s. SECTION . RANGE 3 W W.M. ACCOUNT NUMBER BLOCK LOT ADDITION NO. NO. DEED RECORD ACRES LEGAL DESCRIPTION INDENT EACH NEW COURSE TO THIS POINT REMAINING DATE OF ENTRY DEED NUMBER 1963 R199/76549 Beginning at a point on the East line of the Hiram Coverdill D.L.C. No. 52, in Twp 20S, R3 W. WM., 2748.8 feet NO 11 E from the SE corner thereof, and running thence NO°11'E 244.0 feet, thence S89°35'W 749.8 feet, thence SO°21'W 235.2 feet, thence N89°35'E 517.4 feet to the NW corner of a tract of land heretofore conveyed to School District No. 191 as reflected by Deed recorded in Volume 122, page 515, Lane County Oregon Deed Records, thence N89°50'E 232.4 feet, to the place of beginning in Lane County, Oregon. EXCEPTING a strip 20 feet in width along the East line of the aforedescribed property, being within County Road No. 728. Containing more or less 4.11 Less 0.11 acre in Road. Containing more or less 4.00 RECEIVED MAY 2 0 2019 OWRD RECEIVED APR 3 0 2019 OWRD

Excerpt from Kennedy High School
Sustainability Mission Statement
I. Sustainable Agriculture and their commutment to conservation

Current partnerships: London Organic Farm, Ruby and Amber's Organic Farm Kennedy high school incorporates state of the art organic farming practice into a project based learning curriculum designed to involve students in every aspect of the organic farming/agricultural process; from testing soil samples, planting and growing crops, measuring outcomes, and finally marketing.

Sustainable agriculture refers to the ability of a farm to produce food indefinitely, without causing irreversible damage to ecosystem health. Two key issues are biophysical (the long-term effects of various practices on soil properties and processes essential for crop productivity) and socio-economic (the long-term ability of farmers to obtain inputs and manage resources such as labor).

The physical aspects of sustainability are partly understood (Altieri 1995). Practices that can cause long-term damage to soil include excessive tillage (leading to erosion) and irrigation without adequate drainage (leading to accumulation of salt in the soil). Long-term experiments provide some of the best data on how various practices affect soil properties essential to sustainability.

While air and sunlight are generally available in most geographic locations, crops also depend on soil nutrients and the availability of water. When farmers grow and harvest crops, they remove some of these nutrients from the soil. Without replenishment, the land would suffer from nutrient depletion and be unusable for further farming. Sustainable agriculture depends on replenishing the soil while minimizing the use of non-renewable resources, such as natural gas (used in converting atmospheric nitrogen into synthetic fertilizer), or mineral ores (e.g., phosphate). Possible sources of nitrogen that would, in principle, be available indefinitely, include:

- 1. Recycling crop waste and livestock or human manure
- 2. Growing legume crops and forages such as, peanuts, or alfalfa that form symbioses with nitrogenfixing bacteria called rhizobia
- 3. Industrial production of nitrogen by the Haber Process uses hydrogen, which is currently derived from natural gas, but could instead be made by electrolysis of water using electricity (perhaps from solar cells or windmills) or
- 4. Genetically engineering (non-legume) crops to form nitrogen-fixing symbioses or fix nitrogen without microbial symbionts.

The last option was proposed in the 1970s, but would be well beyond the capability of current (Wikipedia, 2007) technology, even if various concerns about biotechnology were addressed. Sustainable options for replacing other nutrient inputs (phosphorus, potassium, etc.) are more limited.

In some areas, sufficient rainfall is available for crop growth, but many other areas require irrigation. For irrigation systems to be sustainable they must be managed properly (to avoid salt accumulation) and not use more water from their source than is naturally replenished, otherwise the water source becomes, in effect, a non-renewable resource. Improvements in water well drilling technology and the development of submersible pumps have made it possible for large crops to be regularly grown where reliance on rainfall alone previously made this level of success unpredictable. However, this progress has come at a price, in that in many areas where this has occurred, such as the Ogallala Aquifer, the water is being used at a greater rate than its rate of recharge.

RECEIVED Socioeconomic aspects of sustainability are also partly understood. Regarding non-industrialized farming, the best known analysis is Netting's (1993) study on smallholder systems through history.

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MAY 2 0 2019

## LAND MANAGEMENT DIVISION



# TYPE I APPLICATION Land Use Compatibility Statement

PUBLIC WORKS DEPARTMENT 3050 N. DELTA HWY , EUGENE OR 97401 Planning: 682-3577

b to the desired of t
For Office Use Only: FILE # 309 PA19 - 05277 FEE: \$130 NT
Applicant (print name): Trever Sm H.  Mailing address: 455 Adams Ave, Cottage Grove, 97424  Phone: 541-521-3793 Email: trever. Smith @ slane.k12.or.us  Applicant Signature: Fundamental Control of the C
10 03 15 00 01000
Township Range Section Taxlot Subdivision/partition lot/parcel block
79980 N. Delight Volley School Rd, Cottage Grove
Site address
The Land Use Compatibility Statement (LUCS) is the form used when a customer needs a written response from the Planning Program, including State permit sign-offs. It is intended to assist customers who have a question that can not be answered in 10 minutes by the Planner at the front desk.  In the space below, write the question/request you have for the Planner. Attach additional pages if
necessary.
We are applying for State water rights at
our alternative high school. We are making
no charges to the property other than complying
with the State mandate.
RECEIVED
MAY 2 0 2019  APR 3 0 2019
OWRD
OWRD
Version 08/2018

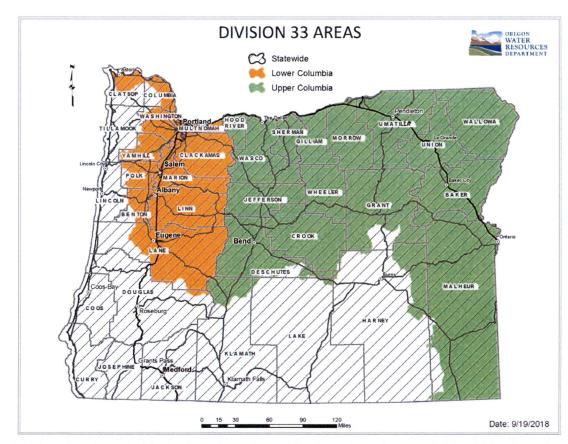
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MAY 2 0 2019 OWRD

APR 3 0 2019

OWRD

Figure 1: Map of Division 33 Areas



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 Division 33 rules apply: <a href="https://apps.wrd.state.or.us/apps/misc/lkp\_trsqq\_features/">https://apps.wrd.state.or.us/apps/misc/lkp\_trsqq\_features/</a>

A-18824

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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 RECEIVED **SECTION 8:** Resource Protection SECTION 9: Within a District MAY 2 0 2019 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: \$ 2710 -See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.

Map that includes the following items:

RECEIVED Permanent quality and drawn in ink

Even map scale not less than 4'' = 1 mile (example: 1'' = 400 ft, 1'' = 1320 ft, etc.) APR 3 0 2019

North Directional Symbol

Township, Range, Section, Quarter/Quarter, Tax Lots

OWRD 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.

## Map Requirements for New Water Right Applications

Provided is a sample map which contains all of the required elements for the map that must be submitted with a new Application for a Permit to Use Groundwater or Surface Water. Below are brief descriptions of the elements.

## A) Township, Range and Section

The Public Land Survey System (PLSS) method used in the United States to divide, or "Plat", land established a rectangular grid system by which land could be described for the purposes of mapping and selling of real property. Locations on a map could be arrived at by referencing the grid using the Township and Range to zoom in on a specific area, usually measuring 36 square miles. The Township describes the areas location North to South, and the Range describes the areas location East to West. These areas are further divided into approximately 1 square mile areas known as Sections. Oregon is divided into 9 northern Townships, 41 southern Townships, 16 western Ranges and 51 eastern Ranges.

## B) North Directional Symbol

For orientation purposes, the map must indicate which direction is North, relative to the paper the map is printed on.

### C) Even Map Scale

An even map scale is required for a complete map. The scale must be true to the dimensions of the map (be sure to check the scale of your map after it is printed). The scale cannot exceed 4-inches to a mile (1-inch = 1,320-feet). Even scales will be in increments of ten feet, i.e. 1" = 400", 1" = 550', 1' = 720' etc. Scales such as 1" = 25.4 feet or 1" = 43 feet will not be accepted.

#### D) Tax Lot

The map must identify all individual tax lots where water will be diverted, conveyed or used.

### E) 1/4, 1/4 Section subdivisions identified

The 1-square mile Sections described above are further divided into 1/4 Sections by bisecting the midpoint of the Section on the North/South and West/East Section lines. These 1/4 Sections are further divided into 1/4, 1/4 Sections (1/16 Sections). These 1/4, 1/4 Sections measure approximately 1,320 feet<sup>2</sup>.

MAY 2 0 2019 OWRD

August 2017

## F) Public Land Survey Reference Corner

The grid produced by the division of lands using the Township, Range, Section 1/4 Section, and 1/4, 1/4 Section subdivision method creates a number of intersecting lines. Each of these line intersections are recognized as PLSS Reference corners. Additionally, in some areas other subdivisions known as Donation Land Claims (DLC) may be used as the reference corner.

### G) Hachury

Hachury is an identifying texture added to the map to show the area where water will be used. Diagonal lines are the most common representation; however any continuous symbol over the area is acceptable.

### H) Acres per 1/4, 1/4 PLSS subdivision

The map must show a breakdown of the number of acres in each 1/4, 1/4 PLSS subdivision.

## I) Well or Diversion and Conveyance

The map must identify the location of the well or diversion with a unique symbol. Additionally, if the well or diversion fall outside of the area the water is to be used, the map must also include the approximate location of the conveyance system (pipe, ditch etc) from the well or diversion to the area of use.

## J) Description of the location of the well or diversion

The map must include a description of the location of the well or diversion, referenced to a recognized PLSS corner, using the distance North/South and West/East from the reference corner. Additionally, the location may be identified using latitude and longitude coordinates.





## Water Resources Department

North Mall Office Building 725 Summer St NE, Ste A Salem, OR 97301 Phone: 503-986-0900

Phone: 503-986-0900 Fax: 503-986-0904 www.Oregon.gov/OWRD

May 7, 2019

Larry Sullivan 455 Adams Ave Cottage Grove, OR 97424

Dear Larry Sullivan:

The Water Resources Department has received your application for a permit to use surface or ground water. At this time, however, we are unable to accept your application because the minimum filing requirements have not been met according to the Oregon Administrative Rules (OAR 690-310-0040 and 0050).

We are therefore returning the incomplete application and fees (\$2210.00). You may resubmit the application with the fees, and additional required information noted on the enclosed checklist.

I have also included a guide on how to create a map with the provided information that we are requesting.

Should you have any questions, please contact Water Right Customer Service at 503-986-0801 or 503-986-0810.

Sincerely,

Cory Middleton

Water Rights Customer Service

Enclosed check \$2210 sent PO Box 218 Cottage Grove, OR 97424

Cc: OWRD Fiscal

Cc: South lane School District-Kennedy High School (79980 N Delight Valley School RD

Cottage Grove, OR 97424)

This review is based only on the completeness of your application(s). Any determination of water availability, compliance with basin plan rules, or any other water related issues has not been made. Fees may change.

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## Application Completeness Checklist Minimum Requirements (OAR 690-310-0040)(ORS 537.400)

SECTION 3: WELL DEVELOPMENT, continued
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).
Under section 3, we are requesting you provide a rate that's either GPM (Gallons per minute) or
CFS (Cubic Feet per second).
The <b>map</b> must meet all the minimum requirements of OAR 690-310-0050.
✓ Township, Range, Section
☐ Location of main canals, ditches, pipelines or flumes (if POA/POD is outside of POU)
☐ Place of use, ¼-¼'s and tax lot clearly identified
$\square$ Even map scale not less than 4" = 1 mile (1"= 1320 ft.); examples: 1" = 100 ft., 1" = 200 ft.
Location of <i>each</i> diversion point, well or dam by reference to a recognized public land survey corner. Multiple wells shall be uniquely labeled, and identified on well logs if existing.
Reference corner on map
☐ North Directional Symbol
☐ Number of acres per 1/4-1/4 if for irrigation, nursery, or agriculture

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