



Oregon Water Resources Department  
 725 Summer Street NE, Suite A  
 Salem Oregon 97301-1271  
 (503) 986-0900  
 www.wrd.state.or.us

# Application for Limited Water Use License

License No.: LL-1980

Received by OWRD

JUN 12 2024

Salem, OR

### Applicant Information

NAME BCI Contracting, Inc.		PHONE (HM) 360-216-5291	
PHONE (WK) 360-216-5291	CELL 360-216-5291	FAX	
ADDRESS PO Box 231147			
CITY Tigard	STATE OR	ZIP 97281	E-MAIL * eric.motsinger@bcicontracting.com

### Agent Information

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

I (We) make application for a Limited License to use or store the following described surface waters or groundwater – not otherwise exempt, or to use stored water of for a use of a short-term or fixed-duration:

- SOURCE(S) OF WATER:** Siuslaw River a tributary of Pacific Ocean
- AMOUNT OF WATER** to be diverted;  
 Maximum and instantaneous rate (cubic feet or gallons per minute): 1520 gallons per minute  
 Total volume (gallons or acre-feet): 3,000,000 gallons. If water is to be used from more than one source, give the quantity from each: \_\_\_\_\_
- INTENDED USE(S) OF WATER:** (check all that apply)
  - Road construction or maintenance
  - General construction
  - Forestland and rangeland management; or
  - Other: Dust control and levee construction
- DESCRIPTION OF PROPOSED PROJECT:** Include a description of the place of use as shown on the accompanying site map, the method of water diversion, the type of equipment to be used (including pump horsepower, if applicable), length and dimensions of supply ditches and pipelines:  
A 4" self-priming trash pump will pump water from the Siuslaw River into a water truck, which will be used to achieve compaction and control dust. Attached is a copy of the pump specs. The suction hose will be quipped with screening to prevent harming fish. The discharge will be affixed to a frame so that the water truck can be filled from the top.
- PROJECT SCHEDULE:** (List day, month, and year)  
 Date water use will begin: 5/15/24  
 Date water use will be completed: 9/30/24  
 Months of the year water would be diverted and used: May, June, July, August, September  
 If for other than irrigation from stored water, how and where will water be discharged after use:  
Water will be sprayed on travelways to control dust and onto levee to achieve specified compaction.

Eric Motsinger  
 Applicant Signature

Eric Motsinger, Operations Manager  
 Print Name and title if applicable

5/17/24  
 Date

**PLEASE READ CAREFULLY**

**NOTE:** A completed water availability statement from the local watermaster, Land Use Information Form completed by the local Planning Department, fees and site map meeting the requirements of OAR 690-340-030 must accompany this request. The fee for this request is **\$280** for the first point of diversion plus **\$30** for each additional point of diversion. Please review the Department's fee schedule to view fees required to request a limited license for Aquifer Storage and Recovery testing purposes or for Artificial Groundwater Recharge testing purposes.

**Failure to provide any of the required information will result in return of your application.** The license, if granted, will not be issued or replaced by a new license for a period of more than five consecutive years. The license, if granted, will be subordinate to all other authorized uses that rely upon the same source, or water affected by the source, and may be revoked at any time it is determined the use causes injury to any other water right or minimum perennial streamflow.

If water source is well, well logs or adequate information for the Department to determine aquifer, well depth, well seal and open interval, etc. are required. The licensee shall indicate the intended aquifer. If for multiple wells, each map location shall be clearly tied to a well log.

If a limited license is approved, the licensee shall give notice to the Department (Watermaster) at least 15 days in advance of using the water under the Limited License and shall maintain a record of use. The record of use shall include, but need not be limited to, an estimate of the amount of water used, the period of use and the categories of beneficial use to which the water is applied. During the period of the Limited License, the record of use shall be available for review by the Department upon request.

*\*A summary of review criteria and procedures that are generally applicable to these applications is available at:  
<http://www.oregon.gov/owrd/pages/pubs/forms.aspx>*

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**Mapping Requirements (OAR 690-340-0030):**

- (1) A request for a limited license shall be submitted on a form provided by the Water Resources Department, and shall be accompanied by the following:
- a. A site map of reproducible quality, drawn to a standard, even scale of not less than 2 inches = 1 mile, showing:
    - i. The locations of all proposed points of diversion referenced by coordinates or by bearing and distance to the nearest established or projected public land survey corner;
    - ii. The general course of the source for the proposed use, if applicable;
    - iii. Other topographical features such as roads, streams, railroads, etc., which may be helpful in locating the diversion points in the field.

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**REMARKS:**

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For WRD Use Only

22-1980





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# Land Use Information Form

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## NOTE TO APPLICANTS

In order for your application to be processed by the Oregon Water Resources Department (OWRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be diverted, conveyed, used, and developed. The planning official may choose to complete the form while you wait or return the "Receipt Acknowledging Request for Land Use Information" to you. Applications received by OWRD without the Land Use Information Form, or the signed receipt, will be returned to you. **IMPORTANT:** Please note that while OWRD can accept a signed receipt as part of intake for an application for a new permit to use or store water, a completed Land Use Information Form is required for OWRD's acceptance of all other applications. Please be aware that your application cannot be approved without land use approval.

### This form is NOT required if:

- 1) Water is to be diverted, conveyed, and used on federal lands only; **OR**
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water 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 a new water right or modifying an existing water right. The Oregon Water Resources Department (OWRD) requires applicants to obtain land use information to ensure the water right does not result in land uses that are incompatible with your comprehensive plan. Please complete the form and return it to the applicant for inclusion in their application. **NOTE:** For new water right applications only, if you are unable to complete this form while the applicant waits, you may complete the "Receipt Acknowledging Request for Land Use Information" and return it to the applicant.

You will receive notice via OWRD's weekly Public Notice once the applicant formally submits their request to OWRD. The notice will give more information about OWRD's water right process and provide additional comment opportunities. If you previously only completed the receipt for an application for a new permit to use or store water, you will have 30 days from the Public Notice date to complete the Land Use Information Form and return it to OWRD. Your attention to this request for information is greatly appreciated. If you have questions concerning this form, please contact OWRD's Customer Service Group at 503-986-0900 or WRD\_DL\_customerservice@water.oregon.gov.

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NAME BCI Contracting, Inc.			PHONE 360-216-5291	
MAILING ADDRESS PO Box 231147				
CITY Tigard	STATE OR	ZIP 97281	EMAIL eric.motsinger@bcicontracting.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:
18 South	11 West	20-00		18-11-20-00-00601	EFU	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	Restoration and enhancement
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

Lane County; City of Florence

NOTE: A separate Land Use Information Form must be completed and submitted for each county and city, as applicable.

### B. Description of Proposed Use

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

- Permit to Use or Store Water   
  Water Right Transfer   
  Permit Amendment or Ground Water Registration Modification  
 Limited Water Use License   
  Exchange of Water   
  Allocation of Conserved Water

Source of water:     Reservoir/Pond     Ground Water     Surface Water (name) Siuslaw River

Estimated quantity of water needed: 1520     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 Ecological Restoration

Briefly describe:

We want water to control dust and manage moisture in materials to achieve compaction requirements.

Note to applicant: For new water right applications only, if the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt on the bottom of page 4 and include it with the application filed with the Oregon Water Resources Department.

See Page 4 →

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### For Local Government Use Only

Salem, OR

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

**Please check the appropriate box below and provide the requested information**


Land uses to be served by the proposed water use(s), including proposed construction, are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): Allowed outright per LC 16.212 (3-1.5)

Land uses to be served by the proposed water use(s), 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:	
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued

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

Name: Lucas Rhyan Title: Land Management Technician

Signature:  Digitally signed by Lucas Rhyan Date: 2024.05.29 14:49:24 -07'00' Date: 5/29/2024

Governmental Entity: Lane County Land Managemnt Phone: 541-682-4082

#### Receipt Acknowledging Request for Land Use Information

**Note to Local Government Representative:**

Please complete this form and return it to the applicant. For new water right applications only, if you are unable to complete this form while the applicant waits, you may complete this receipt and return it to the applicant. If you sign the receipt, you will have 30 days from the date of OWRD's Public Notice of the application to submit the completed Land Use Information Form to Oregon Water Resources Department. Please note while OWRD can accept a signed receipt as part of intake for an application for a new permit to use or store water, a completed Land Use Information Form is required for all other applications.

Applicant Name: \_\_\_\_\_

Staff Name: \_\_\_\_\_ Title: \_\_\_\_\_

Staff Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Governmental Entity: \_\_\_\_\_ Phone: \_\_\_\_\_

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***This page to be completed by the local Watermaster.***

**WATER AVAILABILITY STATEMENT**

Name of Applicant: BCI Contracting Inc. Limited License Number: LL-1980

1. To your knowledge, has the stream or basin that is the source for this application ever been regulated for prior rights?

Yes  No

If yes, please explain:

The Siuslaw has been regulated to satisfy instream water right 59805, as recently as 2015.

2. Based on your observations, would there be water available in the quantity and at the times needed to supply the use proposed by this application?

Yes  No

Water will likely be available during the period of requested use, based on Water Availability Analysis and flow data from Near Real Time gage 14307620 operated by USGS.

3. Do you observe this stream system during regular fieldwork?

Yes  No

If yes, what are your observations for the stream?

4. If the source is a well and if WRD were to determine that there is the potential for substantial interference with nearby surface water sources, would there still be ground water and surface water available during the time requested and in the amount requested without injury to existing water rights?


Yes  No  N/A

What would you recommend for conditions on a limited license that may be issued approving this application?

A totalizing flow meter and water use reporting should be required.

This license shall be terminated if the use causes injury.

5. Any other recommendations you would like to make?

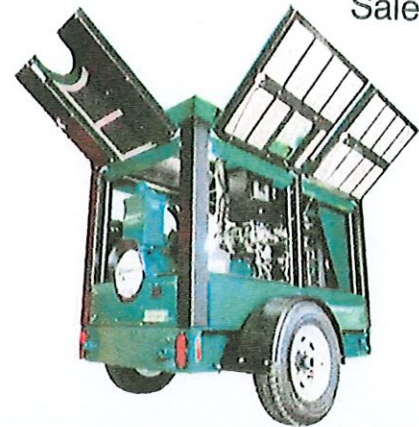
Signature  WM District #: 2 Date: 5/31/24



**Pioneer Prime Sound Attenuated Diesel-Driven Centrifugal Pump Trailer Package**

# SAPP44S10L71-404F-E22T

44S10-PPI-02-P



## PUMP SPECIFICATIONS

Size	4" x 4" (100 x 100 mm)
Impeller Diameter	10" (254 mm)
Max Flow	1,520 gpm (345 m <sup>3</sup> /h)
Max Head	155 feet (47 meters)
Solids Size	3" (76 mm)
Max. Operating Temp.	200 °F (93 °C)
Max. Operating Press.	260 psi (1,800 kPa)

## ENGINE SPECIFICATIONS

FT4 Engine Type	Perkins 404F, 4-Cylinder Diesel
Displacement	135 cu. in. (2.2 l)
Fuel Consumption	2.19 gph (8.29 l/h) @ 1,800 rpm
Continuous HP	38 HP (28 kW) @ 1,800 rpm
Peak Intermittent HP Rating	49 HP (37 kW)
FT4 Specifics (Def or No Def, DOC, SCR, etc.)	DOC
Instrument Panel	Oil pressure gauge, vollmeter, hourmeter, tachometer

## PIONEER PRIME PRIMING SYSTEM

Priming System	Mechanically driven diaphragm-style vacuum pump
Air Removal Cap.	50 cfm (.02 cms)
Priming Chamber	Positive sealing air separation w/stainless steel components
Discharge Check Valve	Swing style; ductile iron w/nitrile disc
Run Dry System	Oil-lubricated mech. seal allows pump to run completely dry without damage

## FEATURES AND BENEFITS

- Indefinite run-dry capability
- Extreme flow technology
- Environmentally safe priming system: Pioneer Prime
- Auto-start controls

## PARTS KITS

Mechanical Seal Kit: 372000109	Upper Vacuum Kit: 374000102
Bearing Frame Kit: 37300107	Lower Vacuum Kit: 374000103
Priming Chamber Assembly: 1060015894	

## PACKAGE SPECIFICATIONS

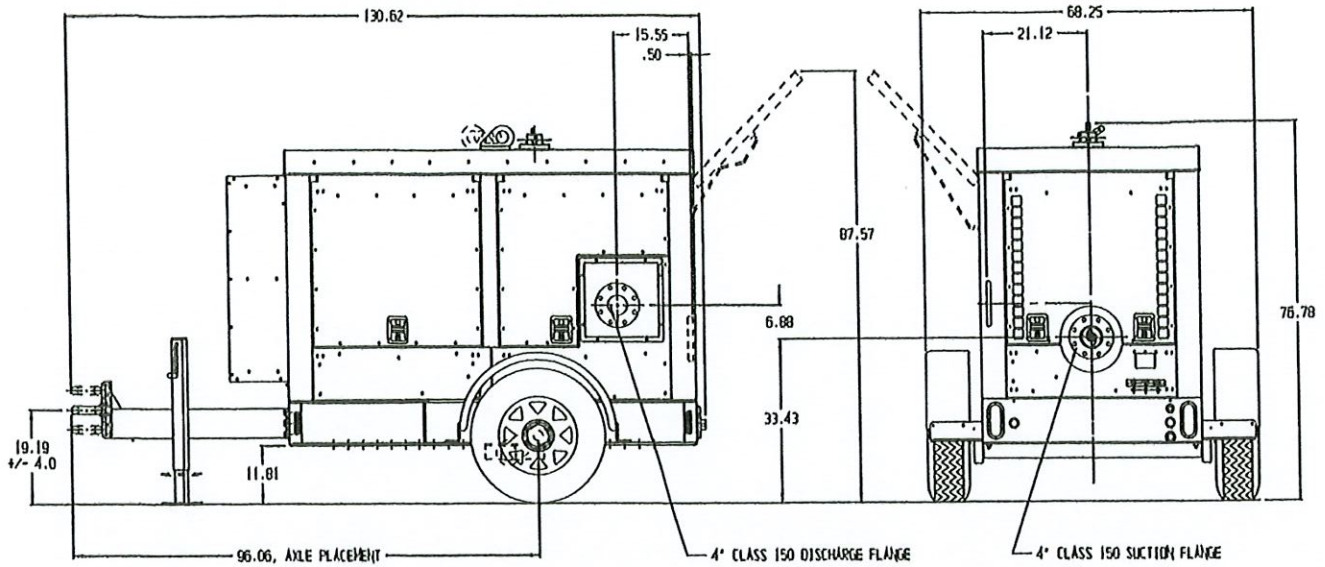
Fuel Capacity	75 gal (284 L)
Control Panel	LOFA CP900
Operating Speed (Min. / Max.)	1,000 / 2,200 rpm
Weight (Dry / Wet)	2,950 lbs (1,340 kg) / 3,485 lbs (1,580 kg)
Instrument Compatibility	High/low level floats
Trailer Brakes	Electric
Enclosure dB(A) Rating	69 dB(A) @ 23 feet (7 meters)
Optional Adders	3-watt solar charger, 10-watt solar charger, corner jacks, float switch, hose racks, pressure gauges
Telemetry Ready	Options available

## MATERIALS OF CONSTRUCTION

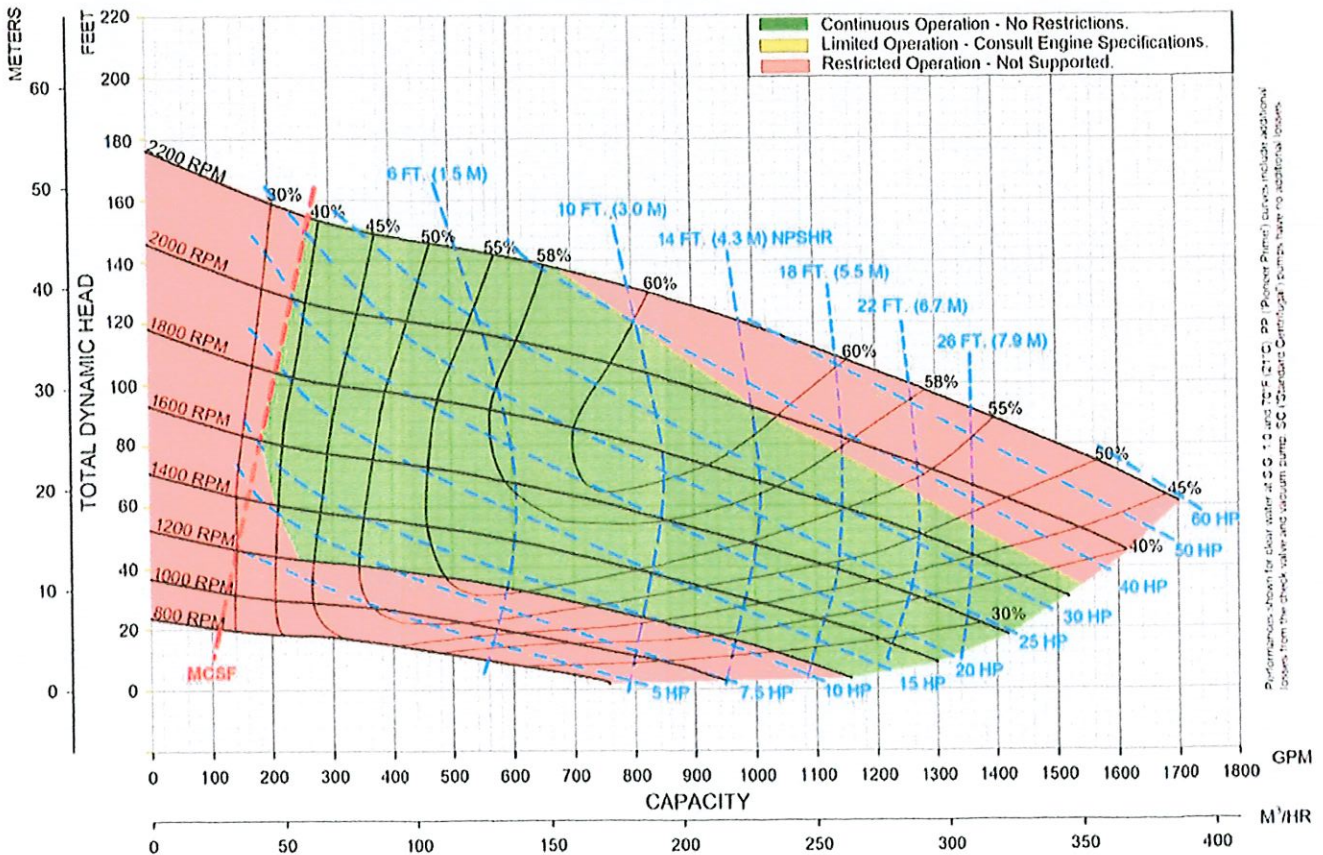
Impeller	CA6NM Stainless Steel
Shaft	17-4 PH Stainless Steel
Wear Ring	ASTM A48 Class 40 Gray Iron
Suction Cover	Ductile Iron ASTM A536 65-45-12
Volute	Ductile Iron ASTM A536 65-45-12
Brac-Plate/Bracket	Ductile Iron ASTM A536 65-45-12
Mechanical Seal	Silicon Carbide rotating and Tungsten Carbide stationary



MECHANICAL DIMENSIONS



PERFORMANCE CURVE



Performance shown for clear water @ 50°C (122°F). PP (Pioneer Pumps) curves include additional losses from the check valve and vacuum pump. SC (Standard Centrifugal) pumps have no additional losses.

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