

# Application for Permit Amendment



Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1266  
(503) 986-0900  
www.wrd.state.or.us

## Part 1 of 4 – Minimum Requirements Checklist

**This permit amendment application will be returned if Parts 1 through 4 and all required attachments are not completed and included.**

For questions, please call (503) 986-0900, and ask for Transfer Section.

**Check all items included with this application. (N/A = Not Applicable)**

- Part 1 – Completed Minimum Requirements Checklist.
- Part 2 – Completed Permit Amendment Application Map Checklist.
- Part 3 – Completed Permit Amendment Application – Applicant Information and Signature.
- Part 4 – Completed Permit Amendment Application – Water Use Permit Information.  
Please include a separate Part 4 for each permit. List all permit(s) to be amended here: **G-16125.**

**Attachments:**

- Completed Permit Amendment Application Map (Does not have to be prepared by a Certified Water Right Examiner).
- Permit amendment fees – Amount enclosed: \$ **1200**.  
See the Department’s Fee Schedule at [www.wrd.state.or.us](http://www.wrd.state.or.us) or call (503) 986-0883.

N/A Request for Assignment Form and statutory fee. The request for assignment form has to be completed if the applicant is **not** the permit holder of record and needs to be assigned to the permit; **or** the landowner of the proposed place of use is **not** the permit holder of record and needs to be assigned to the permit (the Request for Assignment Form is available online at <http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml>). Assignment is not needed if applicant is the permit holder of record.

N/A Affidavit(s) of Consent are required from all permit holder(s) of record if the permit is not assigned to the applicant, **or** other permit holders of record that are not listed as applicants.

N/A Land Use Information Form with approval and signature (or signed land use form receipt stub). Land use form is not required if any of the following apply:

- Water is to be diverted, conveyed, and/or used only on federal lands.
- All of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone.
- The proposed changes are all located on the property reviewed in Land Use form enclosed in Water Right Application Folder # **G-16514**.

N/A For changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation, Water Well Report(s)/Well Log(s)

(For Staff Use Only)	
<b>WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):</b>	
<input type="checkbox"/> Application fee not enclosed/insufficient	<input type="checkbox"/> Map not included or incomplete
<input type="checkbox"/> Land Use Form not enclosed or incomplete	<input type="checkbox"/> Assignment Form and fee not enclosed/insufficient
<input type="checkbox"/> Additional signature(s) required	Part <input type="text"/> is incomplete
Other/Explanation _____	
Staff: _____ 503-986-0 _____	Date: ____/____/____

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## Part 2 of 4 – Permit Amendment Map Checklist

Your permit amendment application will be returned if any of the map requirements listed below are not met.

Please be sure that the map you submit includes all the items listed below and meets the requirements of OAR 690-380-3100, however, the map does not have to be prepared by a Certified Water Right Examiner. Check all boxes that apply.

- N/A If **more than three** permits are involved, separate maps for each permit.
- Permanent quality printed with dark ink on white or clear paper or film.
- The size of the map can be 8½ x 11 inches, 8½ x 14 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, three (3) paper copies and an electronic copy in a .pdf, .tiff or .jpg format are required.
- A north arrow, a legend, and scale.
- The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 feet, the scale of the county assessor map if the scale is not smaller than 1 inch = 1,320 feet, or a scale that has been pre-approved by the Department.
- Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
- Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
- Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
- Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
- Existing place of use that includes separate hachuring for each water use permit, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the permit is being changed, a separate hachuring is needed for the portion of the permit left unchanged.
- N/A If you are proposing a change in place of use, show the proposed place of use with hachuring that includes separate hachuring for each permit, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
- Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water use permit.
- N/A If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example – 42°32'15.5") or degrees-decimal with five or more digits after the decimal (example – 42.53764°).

# Part 3 of 4 – Applicant Information and Signature

## Applicant Information

APPLICANT/BUSINESS NAME <b>Oregon Military Department</b>		PHONE NO. <b>503-507-9719</b>	ADDITIONAL CONTACT NO.
ADDRESS <b>PO Box 14350</b>			FAX NO.
CITY <b>Salem</b>	STATE <b>Oregon</b>	ZIP <b>97309-5047</b>	E-MAIL <b>jim.arnold@us.army.mil</b>

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

AGENT/BUSINESS NAME <b>Dennis Orłowski / Kennedy/Jenks Consultants</b>		PHONE NO. <b>503-295-4911</b>	ADDITIONAL CONTACT NO.
ADDRESS <b>200 SW Market Street, Suite 500</b>			FAX NO.
CITY <b>Portland</b>	STATE <b>Oregon</b>	ZIP <b>97201</b>	E-MAIL <b>dennisorłowski@kennedyjenks.com</b>

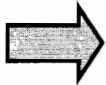
If an agent is listed above, please check **one** of the following:

- Please send all correspondence to Agent. Send copies of correspondence to Applicant; **OR**
- Please send all correspondence to Applicant. Send copies of correspondence to Agent.
- Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars)

Is the applicant the permit holder of record?  Yes  No

If NO, include either:

- A completed assignment form (with required statutory assignment fee), assigning all or a portion of the permit to the applicant(s), **OR**
- An affidavit of consent from the permit holder(s) of record that gives permission for the applicant to amend the permit.



**I (we) affirm that the information contained in this application is true and accurate.**

*James J. Cull*  
Applicant signature

*James G. Arnold*  
*Restoration Mgr.*  
Name (and title if applicable) (print)

*17 MAR 2011*  
Date

Applicant signature

Name (and title if applicable) (print)

Date

In your own words tell us what change(s) you want made and the reason for the amendment(s): \_\_\_\_\_

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**Check one of the following:**

- The applicant is responsible for completion of change(s). Notices and correspondence should continue to be sent to the applicant.
- The permit holder(s) of record will be responsible for completing the proposed change(s) after the final order is issued. Copies of notices and correspondence should be sent to the permit holder(s) of record.

**Check the appropriate box, if applicable:**

- Check here if any of the permits proposed for amendment are or will be located within or served by an irrigation or other water district.

IRRIGATION DISTRICT NAME	ADDRESS	
CITY	STATE	ZIP

- Check here if water for any of the permits supplied under a water service agreement or other contract for stored water with a federal agency or other entity.

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP



To meet State Land Use Consistency Requirements, you must list all local governments (each county, city, municipal corporation, or tribal government) within whose jurisdiction water will be diverted, conveyed or used.

ENTITY NAME <b>Clatsop County – Land Use Planning</b>	ADDRESS <b>800 Exchange Street, Suite 100</b>	
CITY <b>Astoria</b>	STATE <b>Oregon</b>	ZIP <b>97103</b>

ENTITY NAME <b>Camp Rilea – Oregon Military Department</b>	ADDRESS <b>PO Box 14350</b>	
CITY <b>Salem</b>	STATE <b>Oregon</b>	ZIP <b>97309-5047</b>

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**Part 4 of 4 – Water Use Permit Information**

Please use a separate Part 4 for each permit being amended.

**PERMIT #G-16125**

**Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)**  
 (Note: If the POD/POA name is not specified in the permit, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized by the permit or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-___)	Twp	Rng	Sec	¼ ¼	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well 1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	CLAT 52187 L-74170	7 N	10 W	5	SE NE	2700	1320 ft south and 685 ft west of NE corner of Section 5
Well 2	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	NOT YET INSTALLED	7 N	10 W	5	NE NE	2700	920 ft south and 680 ft west of NE corner of Section 5
Well 3	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NOT YET INSTALLED	7 N	10 W	5	NE NE	2700	530 ft south and 750 ft west of NE corner of Section 5
Well 4	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NOT YET INSTALLED	7 N	10 W	5	NE NE	2700	155 ft south and 890 ft west of NE corner of Section 5
Well 5	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NOT YET INSTALLED	8 N	10 W	32	SE SE	2700	215 ft north and 1050 ft west of SE corner of Section 32
Well 6	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	NOT YET INSTALLED	8 N	10 W	32	SE SE	2700	615 ft north and 1070 ft west of SE corner of Section 32

**Check all type(s) of change(s) proposed below (change “CODES” are provided in parentheses):**

- |   |  |
|---|--|
| <input type="checkbox"/> Place of Use (POU)                   | <input type="checkbox"/> Point of Appropriation/Well (POA)                   |
| <input type="checkbox"/> Point of Diversion (POD)             | <input checked="" type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Additional Point of Diversion (APOD) | <input type="checkbox"/> Surface water POD to Ground Water POA (SW/GW)       |

**Will all of the proposed changes affect the entire water use permit?**

- Yes Complete only the proposed (“to” lands) section of Table 2 on the next page. Use the “CODES” listed above to describe the proposed changes.
- No Complete all of Table 2 to describe the portion of the permit to be changed.

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Permit # G-16125

For a change in place of use:

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Does the permit holder of record own or control the land TO which the place of use is being moved?

Yes  No


If NO, the landowner of the land TO which the place of use is being moved must be assigned to the permit as a permit holder of record by submitting a completed Request for Assignment form and the required statutory fee for an assignment.

Is the proposed place of use contiguous to the authorized place of use?  Yes  No

The permitted place of use can be moved only to lands that are contiguous to the authorized place of use unless the change to non-contiguous lands is in furtherance of mitigation or conservation efforts undertaken for the purposes of benefiting a species listed as sensitive, threatened, or endangered under ORS 496.171 to 496.192 or the federal Endangered Species Act of 1973 (16 U.S.C. 1531 to 1544), as determined by the listing agency. Contiguous land being either adjacent land or land separated from the land to which a permit is authorized by roads, utility corridors, irrigation ditches or publicly owned rights of way.

Are there other water rights certificates, water use permits or ground water registrations associated with the "from" or "to" lands?  Yes  No

If YES, list the other certificate, permit, or ground water registration numbers: \_\_\_\_\_

 If the permit(s) are for irrigation or supplemental irrigation use, other water rights existing on the same land for irrigation that are subject to transfer must either change concurrently or be cancelled. Any change to a water right certificate or ground water registration must be filed separately in a water right transfer application or ground water registration modification application, respectively.

For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:

Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (Tip: You may search for well logs on the Department's web page at: [http://apps2.wrd.state.or.us/apps/gw/well\\_log/Default.aspx](http://apps2.wrd.state.or.us/apps/gw/well_log/Default.aspx))

OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log.

**Table 3. Construction of Point(s) of Appropriation**

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide adequate information is likely to delay the processing of your transfer application. For proposed wells, we recommend that you consult a licensed well driller, geologist or certified water right examiner for the proper information needed to complete the table.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well-specific rate (cfs or gpm). If less than full rate of water right
Well 1	Yes	CLAT 52187 L-74170	144 ft	8 in	1-101 141-144	0-70	101-141	55	Sand, gravel	100 gpm (0.22 cfs)
Well 2	No	N/A	Est 145 ft	8 in	1-100	0-70	100-140	Est 55	Sand, gravel	Est 100 gpm (0.22 cfs)

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). <u>If</u> less than full rate of water right
Well 3	No	N/A	Est 145 ft	8 in	1-100	0-70	100-140	Est 55	Sand, gravel	Est 100 gpm (0.22 cfs)
Well 4 (if required)	No	N/A	Est 145 ft	8 in	1-100	0-70	100-140	Est 55	Sand, gravel	Est 100 gpm (0.22 cfs)
Well 5 (if required)	No	N/A	Est 145 ft	8 in	1-100	0-70	100-140	Est 55	Sand, gravel	Est 100 gpm (0.22 cfs)
Well 6 (if required)	No	N/A	Est 145 ft	8 in	1-100	0-70	100-140	Est 55	Sand, gravel	Est 100 gpm (0.22 cfs)

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STATE OF OREGON  
WATER SUPPLY WELL REPORT  
(as required by ORS 537.765)

WELL I.D. # L 74170

START CARD # 171790

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER Well Number CR-1  
Name OMD C/O KENNEDY/JENKS CONSULTANTS  
Address 2828 SW NAITO PARKWAY, STE. #250  
City PORTLAND State OR Zip 97201

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

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  Auger  Cable Mud  
 Other

(4) PROPOSED USE  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other TEST WELL

(5) BORE HOLE CONSTRUCTION Special Construction:  Yes  No  
Depth of Completed Well 144 ft.  
Explosives used:  Yes  No Type Amount

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
14-3/4	0	144	Cement	0	70	67 sks
7-7/8	144	166				

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

Backfill placed from 70 ft. to 144 ft. Material SAND 1C  
Gravel placed from 70 ft. to 144 ft. Size of gravel SAND 1C

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
	8"	+1	101	SDR21	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8"	141	144	SDR21	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16"	+18"	5	250	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
Final location of shoe(s)

(7) PERFORATIONS/SCREENS  
 Perforations Method  
 Screens Type wound Material PVC

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
101	141	.020		8"	pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
45		75	1 hour
72		85	" "
90		98	" "

Temperature of water 55°F Depth Artesian Flow Found  
Was a water analysis done?  Yes By whom AMT  
Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other  
Depth of strata:

(9) LOCATION OF WELL (legal description)  
County CLATSOP  
Tax Lot 2700 Lot  
Township 7N N or S Range 10W E or W WM  
Section 05 SE 1/4 NE 1/4  
Lat " or N 46.12297 (degrees or decimal)  
Long " or W 123.94191 (degrees or decimal)  
Street Address of Well (or nearest address) CAMP RILEA, HWY. 101  
WARRENTON, OR

(10) STATIC WATER LEVEL  
54.5 ft. below land surface. Date 12/28/2004  
ft. below land surface. Date  
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES  
Depth at which water was first found 101

From	To	Estimated Flow Rate	SWL
101	141	90 gpm	54.5'

(12) WELL LOG Ground Elevation

Material	From	To	SWL
Fine brown sand	0	98	
Fine gray sand w/shell & wood	98	143	54.5'
Gray clay w/gravel	143	166	

Bore caved in @ 144-166 ft.  
WELL COMPLETED @ 144 FT.  
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Date Started 12/21/2004 Completed 12/28/2004

(unbonded) Water Well Constructor Certification  
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.  
WWC Number Date  
Signed

(bonded) Water Well Constructor Certification  
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.  
WWC Number 1266 Date 12/30/2004  
Signed

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