

Application for Permit Amendment

Part 1 of 5 – Minimum Requirements Checklist



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

This permit amendment application will be returned if Parts 1 through 5 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 Application Map Checklist.
- Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the new online fee calculator at: http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator.
- Part 4 – Completed Applicant Information and Signature.
- Part 5 – Information about Permits to be Amended: **Number of permits to be amended: 2**
List the Permits here: G-12806 and G-13498
Please include a separate Part 5 for each permit. (See instructions on page 6)
- Completed Permit Amendment Application Map (Does not have to be prepared by a Certified Water Right Examiner).
- 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 <https://www.oregon.gov/OWRD/Forms/Pages/default.aspx>). Assignment is not needed if the 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 Oregon Water Resources Department’s Land Use Information Form with approval and signature (or signed land use form receipt stub) from each local land use authority in which water is to be diverted, conveyed, and/or used. Not required if water is to be diverted, conveyed, and/or used only on federal lands or if **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.
- N/A Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation.
- N/A Geologist Report for a change from a surface water point of diversion to a ground water point of appropriation (well), if the proposed well is more than 500 feet from the surface water source and more than 1000 feet upstream or downstream from the point of diversion. (ORS 540.531(2) or (3)).

(For Staff Use Only)

WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

<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"/> Part _____ is incomplete
Other/Explanation _____	
Staff: _____ 503- _____ Date: ____/____/____	

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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 good quality paper.
- The size of the map can be 8½ x 11 inches, 8½ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is 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 4 of 5 – Applicant Information and Signature

Applicant Information

APPLICANT/BUSINESS NAME Bandon Dunes Limited Partnership Attn: Michael L. Keiser		PHONE NO. 541-347-5959	ADDITIONAL CONTACT NO.
ADDRESS 2450 N. Lakeview			FAX NO.
CITY Chicago	STATE IL	ZIP 60614	E-MAIL dcrowe@bandondunesgolf.com
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.			

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

AGENT/BUSINESS NAME Warren Felton / Bandon Dunes Golf Resort		PHONE NO. 541-347-5751	ADDITIONAL CONTACT NO.
ADDRESS 57744 Round Lake Road			FAX NO. 541-347-5754
CITY Bandon	STATE OR	ZIP 97411	E-MAIL wfelton@bandondunesgolf.com
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.			

Explain in your own words what you propose to accomplish with this permit amendment; and why:
 Proposing to reassign well no. L36763 from permit G-12806, where it has not been used, to permit G-13498 under which it will serve as a backup irrigation well. Irrigation will continue under permit G-12806 but with water supplied only from the sump, which has been a sufficient supply of water to irrigate nursery stock.

If you need additional space, continue on a separate piece of paper and attach to the application as "Attachment 1".

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.

Has the Completion ("C") Date of the permit(s) in this application expired? Yes No

If YES, this application will not be accepted by the Department.

If NO, what are the completion dates of the permit(s)? October 1, 2022

- If the permit completion date expires while the Permit Amendment Application is pending, the Department will not approve the Permit Amendment Application until an Extension of Time Application is approved for the permit.
- You may consider using the Reimbursement Authority process to expedite the processing of this Permit Amendment Application if the completion date of the permit expires within 6 months of the date of filing this application.

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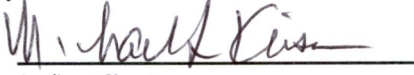
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By my signature below, I confirm that I understand:

- Prior to Department approval of the permit amendment, I may be required to submit payment to the Department for publication of a notice in a newspaper with general circulation in the area where the permit is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available, I suggest publishing the notice in the following newspaper: Bandon Western World

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



Applicant Signature

MICHAEL L. KEISER, PRES.
Print Name (and Title if applicable)

1/27/22
Date

Applicant Signature

Print Name (and Title if applicable)

Date

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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.

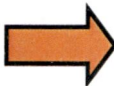
Check the appropriate box, if applicable:

- 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 n/a	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 n/a	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 Coos County (Planning Department)	ADDRESS 60 E. Second Street	
CITY Coquille	STATE Oregon	ZIP 97423

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Part 5 of 5 – Water Use Permit Information

Please use a separate Part 5 for each permit being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

PERMIT # G-12806

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)
Sump Well #2	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed		27	S	14	W	29	SE	SE	800		760 feet N & 310 feet W from SW Corner, Sect 28.
L36763	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	COOS 52393	27	S	14	W	29	SE	SE	1000		725 feet N & 310 feet W from SE Corner, Section 29

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

- Place of Use (POU)
- Point of Appropriation/Well (POA)
- Point of Diversion (POD)
- Additional Point of Appropriation (APOA)
- Additional Point of Diversion (APOD)
- 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.

For a change in place of use: N/A

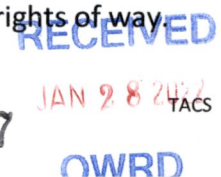
Does the permit holder of record own or control the land TO which the place of use is being moved?

Yes No (N/A – No proposed change in Place of Use)

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 (N/A – No proposed change in Place of Use)

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.



Please use and attach additional pages of Table 2 as needed.
See page 6 for instructions.

Do you have questions about how to fill-out the tables?
Contact the Department at 503-986-0900 and ask for Transfer

Table 2. Description of Changes to Water Use Permit # G-12806 (NO CHANGE TO POU IS PROPOSED)

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.										Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.									
Twp	Rng	Sec	¼	¼	Tax Lot	Gvt Lot or DLC	Acre (if applicable)	POD(s) or POA(s) (name or number from Table 1)	Priority Date		Twp	Rng	Sec	¼	¼	Tax Lot	Gvt Lot or DLC	Acre (if applicable)	POD(s) or POA(s) to be used (from Table 1)	Priority Date
EXAMPLE																				
27	S	14	W	29	SE	SW	800		L36763	1/18/1996	POA									
27	S	14	W	29	SE	SE	800		Sump Well #2	1/18/1996	POA	27	S	14	W	29	SE	SE	800	Sump Well #2
TOTAL ACRES							40						TOTAL ACRES							40

Additional remarks: **No changes to the authorized G-12806 POU is proposed under this amendment. The proposed change involves only the re-assignment of well L-36763 to permit G-13498. Sump Well #2 is retained as the POA for permit G-12806.**

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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://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx)

AND/OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

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 the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

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
L-36763	Yes	L-36763	100	5	0-46	0-30 56-100	46-56	15	Sand/Gravel	Airlift 100 gpm

The OWRD Well Report for Well L36763 is presented in Attachment 2.

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Part 5 of 5 – Water Use Permit Information

Please use a separate Part 5 for each permit being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

PERMIT # G-13498

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)
L36763	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	L36763	27	S	14	W	29	SE	SE	800	725 feet N & 310 feet W from SE Corner, Section 29
L34030	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	L34030	27	S	14	W	29	NE	SW	1203	1674 feet North and 646 feet East from NW Corner of Sec. 32, T27S, R14W, W.M.
L34008	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	L34008	27	S	14	W	29	NW	SW	1203	1354 feet North and 646 feet East from NW Corner of Sec. 32, T27S, R14W, W.M.
L34018	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	L34018	27	S	14	W	29	NW	SW	1203	2515 feet North and 1169 feet East from NW Corner of Sec. 32, T27S, R14W, W.M.
L34007	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	L34007	27	S	14	W	29	SW	SW	1203	325 feet North and 638 feet East from NW Corner of Sec. 32, T27S, R14W, W.M.
L91192	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	L91192	27	S	14	W	29	NE	SE	1203	Latitude: 43°12'03" N, Longitude: 124°23'09" W
PW5 (L10848)	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	PW5	27	S	14	W	32	NW	NW	414	27 feet North and 382 feet West from NW 1/16 Corner of Sec. 32
PW6 (L18620)	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	PW6	27	S	14	W	32	NW	NW	414	733 feet South and 1130 feet East from NW Corner of Sec. 32
PW4	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	PW4	27	S	14	W	32	SW	NW	414	377 feet North and 173 feet East from the W 1/4 Corner of Sec. 32
Well 1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	Well 1	28	S	14	W	5	NW	NW	500	641 feet South and 69 feet West from the W 1/16 Corner between Sections 5 and 32.
Well 2	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	Well 2	28	S	14	W	5	NW	NW	500	632 feet South and 254 feet West from the W 1/16 Corner between Sections 5 and 32.
L44790	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	L44790	28	S	14	W	5	NW	NW	400	432 feet South and 254 feet West from the W 1/16 Corner between Sections 5 and 32.
Well 3	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	Well 3	28	S	14	W	5	NW	NW	500	61 feet South and 303 feet West from the NW 1/16 Corner of Sections 5.
L69436	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	L69436	28	S	14	W	5	NW	NW	400	South 232.30° West, 5222.2 feet from the NE Corner of Section 5
L74686	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	L74686	28	S	14	W	5	NW	NW	400	South 230.04° West, 5851.13 feet from the NE Corner of Section 5

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

- | | |
|---|--|
| <input checked="" 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)
(Addition of well L36763 from permit G-12806) |
| <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.

For a change in place of use:

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.

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Please use and attach additional pages of Table 2 as needed.
See page 6 for instructions.

Do you have questions about how to fill-out the tables?
Contact the Department at 503-986-0900 and ask for Transfer

Table 2. Description of Changes to Water Use Permit # G-13498

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.										Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.													
Twp	Rng	Sec	¼	¼	Tax Lot	Gvt Lot or DLC	Acre (if applicable)	POD(s) or POA(s) (name or number from Table 1)	Priority Date		Twp	Rng	Sec	¼	¼	Tax Lot	Gvt Lot or DLC	Acre (if applicable)	POD(s) or POA(s) to be used (from Table 1)	Priority Date				
EXAMPLE																								
2	S	9	E	15	NE	NW	100		15.0	POD #1 POD #2		POU/POD	2	S	9	E	15	NW	NW	100	1	10.0	POD #5	
"	"	"	"	"	"	"	"	"	EXAMPLE	"		"	2	S	9	E	15	SW	NW	200		5.0	POD #6	
												APOA	27	S	14	W	29	SE	SE	800			L-36763	
TOTAL ACRES											TOTAL ACRES													

Additional remarks: **The proposed changes were intended to include only the change of assignment of well L-36763 from permit G-12806 to permit G-13498. However, in developing the application map, some changes to the POU had to be made to accommodate new digital base map data which revealed distortions in the former map base data. These changes are described in the attached memo. (Attachment 1).**

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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://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx)

AND/OR

- Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide “a best estimate” for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

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 the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

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
L36763	Yes	L36763	100	5	0-46	0-30 46-100	46-56	15	Sand/Gravel	Airlift to 100 gpm

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Application Attachments

Application Map

Attachment 1 – Technical Memorandum, Summary of Changes to the Water Right Permit G-13498
Amendment Application Map

Attachment 2 – OWRD Well Report – Well L36763

Attachment 3 – Land Use Information Form

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ATTACHMENT 1

TECHNICAL MEMORANDUM
Summary of Changes to the Water Right Permit G-13498
Amendment Application Map
Bandon Dunes Golf Resort, Bandon, Oregon

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TECHNICAL MEMORANDUM

DATE January 20, 2022

Project No. 21461009

TO Warren Felton, Utilities Director
Bandon Dunes Limited Partnership

CC David Banton, RG

FROM Ron Blegen, RG

EMAIL rblegen@golder.com

SUMMARY OF CHANGES TO THE WATER RIGHT G-13498 AMENDMENT APPLICATION MAP BANDON DUNES GOLF RESORT, BANDON, OREGON

Golder Associates USA Inc. (Golder), a member of WSP, prepared a water right amendment application to request that Point of Appropriation (POA) well L-36763 be transferred from permit G-12806 to permit G-13498. This change was requested by the Bandon Dunes Golf Resort (Bandon Dunes) because historically the use of water under G-12806 has been supplied adequately by Sump Well #2, and resort staff have determined that a better use for the well would be as a backup irrigation well supplying water to the Pacific Dunes golf course. The application will request that well L-36763 be deleted as a POA in permit G-12806 and added as a POA in permit G-13498.

Water right permit G-13498 was last amended on August 11, 2011 through transfer application T-11087. The map prepared for that application submittal was based on earlier map versions and is presented as Appendix A. For the current amendment application, Golder prepared an updated map (presented in Appendix B). The updated map was prepared using more recent electronic base map files, including 2020 data from the Bureau of Land Management and property line maps downloaded from the Coos County Assessor's Office website in 2021. The use of the new base map files revealed several distortions in earlier maps, including representations of the size of some quarter-quarter sections and the shape of sections along the western boundary of the resort property that borders the Pacific Ocean. The general layout of the Place of Use (POU) was accurate to where water is being used at the resort. However, correcting the distortions on the earlier map meant the accounting of irrigable acres within the permit also needed to be corrected. This memo outlines the changes in the maps and the description of the designated POU and should be attached to the current amendment application as a supporting document.

The 2011 and earlier maps were developed with source files that did not include georeferenced quarter-quarter section lines. Lacking any other data that would guide placement of the quarter-quarter section lines, each section was manually divided into a four by four grid over which the designated POU was placed. The resulting map, shown in Appendix A, is accurate with regard to overall size of the authorized POU and to where Bandon Dunes was using water. However, some sections were not evenly proportioned and the resulting quarter-quarter sections were not sized or proportioned accurately as compared to the new map.

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The 2020 BLM shape files included section lines and quarter-quarter section lines which lined up well with property lines obtained from Coos County. Comparing the 2011 map (Appendix A) with the updated 2021 map (Appendix B) shows that the northernmost row of quarter-quarter sections in Section 5 are significantly smaller than previously depicted. For example, Section 5 NE-NE was now 28.5 acres rather than the 40 irrigated acres assigned to that quarter-quarter section. The need to cover 40 acres within the POU on this part of the property still exists, but the excess 11.5 acres must now be assigned to Section 5 SE-NE. Similar shifts were necessary in other quarter-quarter sections of Section 5 and are shown on the map with green hatching.

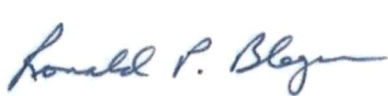
The newer shape files also shifted the underlying base map features slightly to the east. This effectively reduced the size of the POU within those sections immediately adjacent to the coastline (i.e. T27S R14W Sections 30 and 31). The new map indicates 64.85 fewer acres assigned to these two sections. To compensate, those acres were reassigned to other parts of the property where needed or where future use is anticipated (i.e. south of the Preserve course).

To the extent possible, we tried to maintain the total size of the POU at the property level, at the section level, and at the quarter-quarter section level. A summary of the changes in irrigated acreage per quarter-quarter section is presented in Table 1. The total area of the POU stated in the permit is 1024.5 acres (the total listed in the permit was only 1023.68 acres, so 0.82 acre was added to T28S R14W Section 5 NWSW). Small quantity additions (red hatching on map) and subtractions (blue hatching) were made at the quarter-quarter section level to even out totals at the quarter-quarter level and also to provide coverage to small portions of golf operations not within the POU.

The primary purpose of the amendment application was to transfer well L36763 from permit G-12806 to permit G-13498. The well location is presented on the updated map, along with the authorized place of use for G-12806. A projected pipeline from the well to the Madrone Pump Station is also shown. From that pump station, water from the well can be distributed to the Pacific Dunes golf course per your request.

Sincerely,

Golder Associates USA Inc.



Ronald P. Blegen, RG
Associate/Senior Consultant

RB/DB/mb



David Banton, RG
Principal/Practice Leader

Attachments: Table 1: Summary of Changes to the Place of Use, Water Right Permit G-13498
Appendix A: 2011 Permit Amendment T-11087 Application Map
Appendix B: 2021 Permit Amendment Application Map

[https://golderassociates.sharepoint.com/sites/143863/project files/6 deliverables/002-tm-well_transfer_amend_appl/rev0/attachmens/map_memo/3_21461009-002-tm-0-map_memo_19jan22.docx](https://golderassociates.sharepoint.com/sites/143863/project%20files/6%20deliverables/002-tm-well_transfer_amend_appl/rev0/attachmens/map_memo/3_21461009-002-tm-0-map_memo_19jan22.docx)

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TABLE 1

**Summary of Changes to the Place
of Use, Water Right Permit
G-13498**

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Table 1: Summary of Changes to the Place of Use, Water Right Permit G-13498

Township	Range	Section	¼ - ¼ Section	Tax Lot(s)	Current Permit Total Acres Per ¼ - ¼	New Total Acres Per ¼ - ¼	Change (±Acres)		
28	S	14	W	5	NE NE	401, 402	40.00	28.50	-11.50
28	S	14	W	5	NW NE	404	40.00	28.30	-11.70
28	S	14	W	5	SE NE	404	0.00	12.00	12.00
28	S	14	W	5	SW NE	404	37.50	40.00	2.50
28	S	14	W	5	NE NW	400, 404	30.00	21.00	-9.00
28	S	14	W	5	NW NW	500	36.20	27.70	-8.50
28	S	14	W	5	SE NW	400	33.10	33.10	0.00
28	S	14	W	5	SW NW	400	10.75	40.00	29.25
28	S	14	W	5	NW SE	400	0.00	10.10	10.10
28	S	14	W	5	NE SW	400	17.56	23.40	5.84
28	S	14	W	5	NW SW	400	9.60	37.20	27.60
28	S	14	W	5	SE SW	400	3.40	3.40	0.00
28	S	14	W	5	SW SW	400	2.00	2.00	0.00
27	S	14	W	29	NW NW	1203	5.90	5.90	0.00
27	S	14	W	29	SW NW	1203	18.90	18.90	0.00
27	S	14	W	29	NW SE	1200	40.00	40.00	0.00
27	S	14	W	29	SW SE	1200	41.00	40.00	-1.00
27	S	14	W	29	NE SW	1203	20.50	20.50	0.00
27	S	14	W	29	NW SW	1203	33.40	36.95	3.55
27	S	14	W	29	SE SW	1203	31.30	31.30	0.00
27	S	14	W	29	SW SW	1203	40.00	40.00	0.00
27	S	14	W	30	SE SE	1400	18.00	11.00	-7.00
27	S	14	W	30	NE NE	1400	2.50	0.00	-2.50
27	S	14	W	30	NE SE	1400	13.10	4.00	-9.10
27	S	14	W	30	SE NE	1400	8.35	0.00	-8.35
27	S	14	W	31	NE NE	200	27.10	18.90	-8.20
27	S	14	W	31	SE NE	200	34.10	27.40	-6.70
27	S	14	W	31	NE SE	200	49.20	34.90	-14.30
27	S	14	W	31	NW SE	200	0.40	0.40	0.00
27	S	14	W	31	SE SE	200, 201	33.70	25.00	-8.70
27	S	14	W	31	SW SE	200	0.40	0.40	0.00
27	S	14	W	32	NW NE	406	40.00	40.00	0.00
27	S	14	W	32	SW NE	406	0.00	2.40	2.40
27	S	14	W	32	NE NW	400, 405, 406	34.80	34.80	0.00
27	S	14	W	32	NW NW	414	40.00	40.00	0.00
27	S	14	W	32	SE NW	400, 406, 414	21.50	28.40	6.90
27	S	14	W	32	SW NW	414	40.00	40.00	0.00
27	S	14	W	32	NW SE	412, 700	0.50	1.30	0.80
27	S	14	W	32	SE SE	403	5.20	5.20	0.00
27	S	14	W	32	SW SE	403	32.67	34.00	1.33
27	S	14	W	32	NE SW	410, 411	22.90	26.00	3.10
27	S	14	W	32	NW SW	410, 411	41.90	40.00	-1.90
27	S	14	W	32	SE SW	413	30.15	30.15	0.00
27	S	14	W	32	SW SW	201, 408	36.10	40.00	3.90
Totals and Net Change						1023.68	1024.50	0.82	

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APPENDIX A

**2011 Permit Amendment T-11087
Application Map**

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

WELL I.D. # 36763
START CARD # 127647

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

(1) OWNER: Well Number _____
Name Rondi Vanburen
Address S 7329 CramBergs Rd
City Kandon State OR Zip 97411

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

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

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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 56 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
10	0	56	Bent	30	0	27
6	56	100	Cement	100	56	12

How was seal placed: Method A B C D E
 Other pour / Time pipe pumped
Backfill placed from 100 ft. to 56 ft. Material Cement
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 5"	12	46	1/16	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6"	12 1/2	4	1/250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner: protective casing				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type hook Material S.S.

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
56	46	.012		5	5	<input 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
100	29 1/2"		45 min

Temperature of water 52° Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description: N 43° 11.862'
County Coos Latitude _____ Longitude W 124° 22.697'
Township 27 N or S Range 14 E or W WM
Section 29 SE 1/4 SW 1/4
Tax Lot 1000 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Bloom-Road

(10) STATIC WATER LEVEL:
15 ft. below land surface. Date 11-24-00
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 20

From	To	Estimated Flow Rate	SWL
20	56	100 gpm	15

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Brown sand + pet mix	0	7	
Fine lt Brown sand	2	20	
Brown sand	20	50	15
Blue sand	50	56	
Blue clay	56	100	

Date started 11-06-00 Completed 11-24-00
(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, 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 _____
Signed _____ Date _____

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, 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 1381
Signed Tom Burt Date 11-27-00

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ATTACHMENT 3
LAND USE INFORMATION FORM

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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 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 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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Land Use Information Form

Applicant(s): **Bandon Dunes Limited Partnership, Attn: Michael L. Keiser**

Mailing Address: **2450 N. Lakeview**

City: **Chicago** State: **IL** Zip Code: **60614** Daytime Phone: **541-347-5959**

A. Land and Location

No proposed changes to the authorized place of use under either water right permit (G-13498 or G-12806). The application requests that one well listed as an authorized Point of Appropriation on permit G-12806 be transferred to permit G-13498 to be used as a backup water supply. If used, water from well L-36763 would be conveyed via underground pipeline to the G-13498 irrigation water system.

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:
<u>27S</u>	<u>14W</u>	<u>29</u>	<u>NE SE</u>	<u>800</u>	<u>BDR</u>	<input checked="" type="checkbox"/> Diverted <input checked="" type="checkbox"/> Conveyed <input type="checkbox"/> Used	<u>Golf course support</u>
<u>27S</u>	<u>14W</u>	<u>29</u>	<u>NW SE</u>	<u>1200</u>	<u>BDR</u>	<input type="checkbox"/> Diverted <input checked="" 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:

Coos

B. Description of Proposed Use

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

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

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

Estimated quantity of water needed: _____ 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 _____

Briefly describe:



Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

See bottom of Page 3. →

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For Local Government Use Only

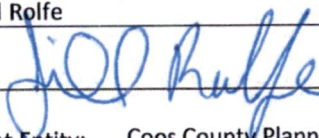
The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval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

Please check the appropriate box below and provide the requested information

- Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s):
- Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) **If approvals have been obtained but all appeal periods have not ended, check "Being pursued."**

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land-Use Approval:	
Permitted as part of Bandon Dunes Master Plan	Article 4.5 Bandon Dunes Resort Zone (BDR)	<input checked="" 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
		<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 Water Resources Department regarding this proposed use of water below, or on a separate sheet.

Name: Jill Rolfe Title: Planning Department
 Signature:  Phone: 541-396-7770 Date: 1/18/22
 Government Entity: Coos County Planning

Note to local government representative: Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.



Receipt for Request for Land Use Information

Applicant name: _____
 City or County: _____ Staff contact: _____
 Signature: _____ Phone: _____ Date: JAN 28 2022

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