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State of Oregon  
Water Resources Department  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1266  
(503) 986-0900

# Application for Permit Amendment

Part 1 of 5 – Minimum Requirements Checklist

**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.

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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](http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator). If you have questions, call Customer Service at (503) 986-0801.
- Part 4 – Completed Applicant Information and Signature.
- Part 5 – Information about Permits to be Amended: **Number of permits to be amended: 1**  
**List the Permits here: G-15437 (attached)**  
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
<input type="checkbox"/> Additional signature(s) required	
Other/Explanation _____	
Staff: _____ 503-986-0 _____	Date: ____ / ____ / ____



## Part 2 of 5 – 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.**

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- 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°).

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Part 3 of 5 – Fee Worksheet

OWRD FEE WORKSHEET for PERMIT AMENDMENT			
1	Base Fee (includes one type of change to one permit for up to 1 cfs)	1	\$1,160
2	Types of change proposed: <input checked="" type="checkbox"/> Place of Use <input checked="" type="checkbox"/> Point of Diversion/Appropriation Number of above boxes checked = <u>2 (2a)</u> Subtract 1 from the number in line 2a = <u>1 (2b)</u> <i>If only one change, this will be 0</i> Multiply line 2b by \$930 and enter » » » » » » » » » » » » » » » »	2	\$930
3	Number of permits included in Permit Amendment <u>1 (3a)</u> Subtract 1 from the number in 3a: <u>0 (3b)</u> <i>If only one permit this will be 0</i> Multiply line 3b by \$520 and enter » » » » » » » » » » » » » » » »	3	\$0
4	Do you propose to add or <u>change a well</u> , or change from a surface water POD to a well? <input type="checkbox"/> No: enter 0 » <input checked="" type="checkbox"/> Yes: enter \$410 »	4	\$410
5	Do you propose to change the place of use? <input type="checkbox"/> No: enter 0 on line 5 » <input checked="" type="checkbox"/> Yes: enter the cfs for the portions of the permits to be amended (see example below*): <u>0.14 (5a)</u> <i>(28.8 acres moved; 0.45cfs/95acres total)</i> Subtract 1.0 from the number in 5a above: <u>-0.86 (5b)</u> If 5b is 0, enter 0 on line 5 » If 5b is greater than 0, round up to the nearest whole number: _____ (5c) and multiply 5c by \$350, then enter on line 5 » » » » » » » » » »	5	\$0
6	Add entries on lines 1 through 5 above » » » » » » » » » » Subtotal:	6	\$1,570
7	Is this permit amendment: <input type="checkbox"/> necessary to complete a project funded by the Oregon Watershed Enhancement Board (OWEB) under ORS 541.932? <input type="checkbox"/> endorsed in writing by ODFW as a change that will result in a net benefit to fish and wildlife habitat? If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 » If no box is applicable, enter 0 on line 7 » » » » » » » » » » » » » » » »	7	\$0
8	Subtract line 7 from line 6 » » » » » » » » » » <b>Permit Amendment Fee:</b>	8	<b>\$2,500</b>

\*Example for Line 5a calculation to transfer 45.0 acres of Primary Permit S-12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Permit S-87654 (1/80 cfs per acre) on the same land:

1. For irrigation calculate cfs for each permit involved as follows:
  - a. Divide total authorized cfs by total acres in the permit (*for S-12345, 1.25 cfs ÷ 100 ac*); then multiply by the number of acres to be changed to get the application cfs (*x 45 ac = 0.56 cfs*).
  - b. If the water right permit does not list total cfs, but identifies the allowable use as 1/40 or 1/80 of a cfs per acre; multiply number of acres proposed for change by either 0.025 (1/40) or 0.0125 (1/80). (*For S-87654, 45.0 ac x 0.0125 cfs/ac = 0.56 cfs*)
2. Add cfs for the portions of permits on all the land included in the application; however **do not count cfs for supplemental permits on acreage for which you have already calculated the cfs fee for the primary permit on the same land**. The fee should be assessed only once for each “on the ground” acre included in the application. (*In this example, blank 5a would be only 0.56 cfs, since both permits serve the same 45.0 acres. Blank 5b would be 0 and Line 5 would then also become 0*).







## Part 4 of 5 – Applicant Information and Signature

### Applicant Information

APPLICANT/BUSINESS NAME <b>Philip M. Friedmann for Bally Bandon Sheep Ranch</b>			PHONE NO. <b>312-794-8481</b>	ADDITIONAL CONTACT NO.
ADDRESS <b>875 North Michigan Avenue, Suite 3920</b>				FAX NO.
CITY <b>Chicago</b>	STATE <b>IL</b>	ZIP <b>60611</b>	E-MAIL <b>pfriedmann1@gmail.com</b>	
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 <b>Warren Felton / Bandon Dunes Golf Resort</b>			PHONE NO. <b>541-347-5751</b>	ADDITIONAL CONTACT NO.
ADDRESS <b>57744 Round Lake Drive</b>				FAX NO. <b>541-347-5754</b>
CITY <b>Bandon</b>	STATE <b>OR</b>	ZIP <b>97411</b>	E-MAIL <b>wfelton@bandondunesgolf.com</b>	
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:

With this permit amendment application, the authorized place of use is adjusted to a new golf course design that differs from the design proposed and authorized by permit G-15437 in 2003. The place of use area will remain at 95 acres but as the property is being fully built out the golf course layout was reconfigured to a more compact layout, resulting in the need to move 28.8 acres of authorized irrigation area to within the new design course footprint.

The locations of the points of appropriation already authorized by permit G-15437 are also being adjusted. The existing permit authorized 6 wells, but until recently only 1 well had been installed and used. Three new wells were installed in 2018, but the well locations were selected based on exploration rather than the estimated locations in permit G-15437. This amendment provides new location information for the four wells that have been constructed. The locations for the 4 installed wells are presented in Table 1. The two remaining wells (#3B and #4B) are pending, with locations listed as they are in the current permit.

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) **N/A**

**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**

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- 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.

**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.**

\_\_\_\_\_ Philip M. Friedmann, Manager 10/23/20  
 Applicant Signature Print Name (and Title if applicable) 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.

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**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. **N/A**

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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. **N/A**

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>Coos County</b>	ADDRESS <b>250 N. Baxter Street</b>	
CITY <b>Coquille</b>	STATE <b>OR</b>	ZIP <b>97423</b>







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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-15437

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.)

Table with 11 columns: 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, 1/4-1/4, Tax Lot, DLC or Gov't Lot, Measured Distances (from a recognized survey corner). Rows include L51164, L129833, L129838, L129839, 3B, and 4B.

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

- Place of Use (POU) [checked]
Point of Appropriation/Well (POA) \* [checked]
Point of Diversion (POD) [ ]
Additional Point of Appropriation (APOA) [ ]
Additional Point of Diversion (APOD) [ ]
Surface water POD to Ground Water POA (SW/GW) [ ]

\* - Six POA's were authorized in Permit No.G-15437 (priority date 5/16/2003). Four wells have been installed (three in 2018). This amendment requests only an update of the location information for the installed wells.

Water pumped from the POA's will be delivered to a storage pond (known locally as "Lake Tony"). From Lake Tony, water will be diverted through underground pipelines to a smaller pond ("Lower Pond" and then to a pump gallery which will pump the irrigation water to the golf course where it will be discharged via underground pipelines and high-pressure sprinklers. Separate storage applications have been prepared for Lake Tony and Lower Pond. A surface water right application has been prepared to address the diversion of water from Lake Tony to the POU.

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 [checked] Complete all of Table 2 to describe the portion of the permit to be changed.

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**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 Staff.

**Table 2. Description of Changes to Water Use Permit # G-15437**

List the change proposed for the acreage in each 1/4 1/4. 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										PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.									
List only that part or portion of the water right that will be changed.																			
Twp	Rng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POA(s) or (name or number from Table 1)	Priority Date	Twp	Rng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POD(s) or POA(s) to be used (from Table 1)	Priority Date
27	S	14	W	19	NE	NE	0.0	L51164	5/16/2003	27	S	14	W	19	NE	SW	2.5	L51164	5/16/2003
27	S	14	W	19	SE	NE	2.2	L129833		27	S	14	W	19	SE	NE	0.3	L129833	
27	S	14	W	20	NE	NW	16.3	L129838		27	S	14	W	20	NE	NW	0.6	L129838	
27	S	14	W	20	NE	SW	3.9	L129839		27	S	14	W	20	NE	SW	1.1	L129839	
27	2	14	W	20	NE	SW	0.5	3B		27	2	14	W	20	NE	SW	0.0	3B	
27	S	14	W	20	NW	NE	2.6	4B		27	S	14	W	20	NW	NE	0.0	4B	
27	S	14	W	20	NW	NE	2.3			27	S	14	W	20	NW	NE	0.0	(all via Lake Tony)	
27	S	14	W	20	NW	NW	13.7			27	S	14	W	20	NW	NW	0.0		
27	S	14	W	20	NW	SW	3.1			27	S	14	W	20	NW	SW	21.5		
27	S	14	W	20	NW	SW	16.5			27	S	14	W	20	NW	SW	4.0		
27	S	14	W	20	SE	NW	3.7			27	S	14	W	20	SE	NW	16.3		
27	S	14	W	20	SE	SW	0.1			27	S	14	W	20	SE	SW	1.0		
27	S	14	W	20	SW	NW	21.8			27	S	14	W	20	SW	SW	0.0		
27	S	14	W	20	SW	SW	8.3			27	S	14	W	20	SW	NW	37.9		
TOTAL ACRES										TOTAL ACRES									
95.0										95.0									

Additional remarks: A supplement to Table 2 is attached to demonstrate the net change of irrigated acres within each 1/4- 1/4 section

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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: \_\_\_\_\_

A storage permit application and surface water right application have been prepared to address the storage of groundwater in Lake Tony, and the subsequent diversion of water from Lake Tony to the POA. The groundwater stored in Lake Tony is appropriated from the wells authorized under this permit (No. G-15437) and a separate groundwater right application prepared to address irrigation of separate golf course related facilities (driving range, agronomy area, etc.) located on separate parcels of land. The new applications were submitted at the same time as this amendment application.

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.

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**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](http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx))

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**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.

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**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 (feet)	Casing Diameter (inches)	Casing Intervals (feet)	Seal depth(s) (intervals) (feet)	Perforated or screened intervals (feet)	Static water level of completed well (feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right
L51164	Yes	51164	110	8	+1 – 66 81-89	0 – 35 90 - 110	66 -81	56	Sand/Gravel	100 gpm
L129833	Yes	129833	97	8	+1 – 65 81 – 86 92 - 97	0 - 40	65 – 81 86 - 92	58.3	Sand/Gravel	65.2 gpm
L129838	Yes	129838	93	8	+1 – 69 86 - 92	0 - 38	69 - 86	59.3	Sand/Gravel	65 gpm
L129839	Yes	129839	93	8	+1 – 62 82 - 87	0 - 38	62 - 82	48.8	Sand/Gravel	69.9 gpm



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 (feet)	Casing Diameter (inches)	Casing Intervals (feet)	Seal depth(s) (intervals) (feet)	Perforated or screened intervals (feet)	Static water level of completed well (feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right
3B*	No	N/A	95	8	+1 - 65	0 - 40	65 - 85	55	Sand/Gravel	Unknown
4B*	No	N/A	95	8	+1 - 65	0 - 40	65 - 85	55	Sand/Gravel	Unknown

\* Well not yet constructed. Depths, diameters, rates, and aquifer materials stated are estimates only.  
 All wells are equipped with totalizing flow meters at the wellhead. Pumped volume and depth to water are recorded monthly.  
 Well specific rate information provided on well reports (attached)  
 Well locations are provided in Table 1, the application map, and the well reports

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WATER RIGHT G-15437  
2020 PERMIT AMENDMENT APPLICATION

**PERMIT G-15437**

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WATER RIGHT G-15437  
2020 PERMIT AMENDMENT APPLICATION

**PERMIT G-15437**

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STATE OF OREGON

COUNTY OF COOS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

PHIL FRIEDMANN for BALLY BANDON SHEEP RANCH  
PO BOX 1756.  
BANDON, OREGON 97411

(541) 530-6839

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-15697

SOURCE OF WATER: SIX WELLS IN WHISKY RUN CREEK BASIN

PURPOSE OR USE: IRRIGATION OF 95.0 ACRES

MAXIMUM RATE: 0.45 CUBIC FOOT PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: FEBRUARY 4, 2002

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WELL LOCATIONS:

WELL #1A NW ¼ SW ¼, SECTION 20, T27S, R14W, W.M.; 2450 FEET  
NORTH & 350 FEET EAST FROM SW CORNER, SECTION 20

WELL #2A NW ¼ NW ¼, SECTION 20, T27S, R14W, W.M.; 4600 FEET  
NORTH & 550 FEET EAST FROM SW CORNER, SECTION 20

WELL #1B NW ¼ SW ¼, SECTION 20, T27S, R14W, W.M.; 1,350 FEET  
NORTH & 325 FEET EAST FROM SW CORNER, SECTION 20

WELL #2B SE ¼ NW ¼, SECTION 20, T27S, R14W, W.M.; 1950 FEET  
SOUTH & 2250 FEET EAST FROM NW CORNER, SECTION 20

WELL #3B NE ¼ NW ¼, SECTION 20, T27S, R14W, W.M.; 750 FEET SOUTH  
& 1650 FEET EAST FROM NW CORNER, SECTION 20

WELL #4B NW ¼ NE ¼, SECTION 20, T27S, R14W, W.M.; 750 FEET SOUTH  
& 1800 FEET WEST FROM NE CORNER, SECTION 20

Application G-15697 Water Resources Department

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The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2.5 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

SE  $\frac{1}{4}$  NE  $\frac{1}{4}$  2.2 ACRES  
SECTION 19  
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$  4.9 ACRES  
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$  16.3 ACRES  
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$  13.7 ACRES  
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$  21.8 ACRES  
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$  3.7 ACRES  
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$  4.4 ACRES  
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$  19.6 ACRES  
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$  8.3 ACRES  
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$  0.1 ACRES  
SECTION 20

TOWNSHIP 27 SOUTH, RANGE 14 WEST, W.M.

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Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

Applicant is to pay for the installation and operation of a continuous record gaging station at a suitable location near the mouth of Whiskey Run Creek. The gaging station is to be run for no less than five

Application G-15697 Water Resources Department

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years, and the data collected to the USGS standard. The record from this gaging station will be used to define the 80-percent exceedance natural streamflow for Whiskey Run Creek. If it is determined at the end of five years that streamflow is insufficient to meet the demands of the instream water right and the proposed use, the gaging station will be continued in operation at the applicant's expense for the purpose of regulating the use of water in Whiskey Run Creek according to the prior appropriation doctrine. If it is determined at the end of five years that streamflow is sufficient to meet the demands of the instream water right and the proposed use, the gaging station will be discontinued.

Prior to use of water under this permit, the permittee shall obtain OWRD approval for a plan to monitor and report the impacts of this use on water levels within the aquifer utilized under this permit. The plan shall include locating two or more dedicated observation wells between the permitted wells and offsite wells to address water level impacts on senior ground water users.

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#### STANDARD CONDITIONS

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If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.


The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Complete application of the water to the use shall be made on or before October 1, 2007. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued May 16, 2003

  
Paul R. Cleary, Director  
Water Resources Department

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REAL ESTATE TRANSACTIONS: Pursuant to ORS 537.330, in any transaction for the conveyance of real estate that includes any portion of the lands described in this permit, the seller of the real estate shall, upon accepting an offer to purchase that real estate, also inform the

Application G-15697  
Basin 17  
AMH

Water Resources Department  
Volume 3 BASIN 17 MISC

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purchaser in writing whether any permit, transfer approval order, or certificate evidencing the water right is available and that the seller will deliver any permit, transfer approval order or certificate to the purchaser at closing, if the permit, transfer approval order or certificate is available.

CULTURAL RESOURCES PROTECTION LAWS: Permittees involved in ground-disturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction or alteration of an archeological site or object, or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, extension 232.



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WATER RIGHT G-15437  
2020 PERMIT AMENDMENT APPLICATION

**PERMIT AMENDMENT APPLICATION MAP**

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STATE OF OREGON  
WATER SUPPLY WELL REPORT  
(as required by ORS 537.765 & OAR 690-205-0210)

COOS 57353

WELL I.D. LABEL# L 129833  
START CARD # 1039276  
ORIGINAL LOG #

11/12/2018

(1) LAND OWNER Owner Well I.D. 1743 (SR 1)  
First Name MICHAEL Last Name KEISER  
Company BALLY BANDON LLC (1)  
Address NO# WHISKEY RUN RD, BANDON  
City CHICAGO State IL Zip 60611

(2) TYPE OF WORK  New Well  Deepening  Conversion  
 Alteration (complete 2a & 10)  Abandonment (complete 5a)

(2a) PRE-ALTERATION  
Dia + From To Gauge Stl Plstc Wld Thrd  
Casing: Material From To Amt sacks/lbs  
Seal: Material From To Amt sacks/lbs

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

(4) PROPOSED USE  Domestic  Irrigation  Community  
 Industrial/ Commercial  Livestock  Dewatering  
 Thermal  Injection  Other

(5) BORE HOLE CONSTRUCTION Special Standard  (Attach copy)  
Depth of Completed Well 97.00 ft.

BORE HOLE SEAL sacks/lbs

Dia	From	To	Material	From	To	Amt	lbs
20	0	5	Bentonite	0	40	38	S
12.75	5	97			Calculated	24	
					Calculated		

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

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Filter pack from 40 ft. to 97 ft. Material SAND Size 6/9

Explosives used:  Yes Type \_\_\_\_\_ Amount \_\_\_\_\_

(5a) ABANDONMENT USING UNHYDRATED BENTONITE  
Proposed Amount \_\_\_\_\_ Actual Amount \_\_\_\_\_

(6) CASING/LINER

Casing	Liner	Dia	+ From To Gauge	Stl	Plstc	Wld	Thrd
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	13.5	13.5 4 .250	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	8	1 65 sdr21	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	8	81 86 sdr21	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	8	92 97 sdr21	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Shoe  Inside  Outside  Other Location of shoe(s) \_\_\_\_\_  
Temp casing  Yes Dia \_\_\_\_\_ From + \_\_\_\_\_ To \_\_\_\_\_

(7) PERFORATIONS/SCREENS  
Perforations Method \_\_\_\_\_  
Screens Type Johnson V-Wire Material Stainless Steel

Perf/ Screen	Casing/ Liner	Dia	From To	Scrn/slot width	Slot length	# of slots	Teel/ pipe size
Screen	Casing	8	65 81	.071			8
Screen	Casing	8	86 92	.071			8

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

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
65.2	13.6	95	4

Temperature 53 °F Lab analysis  Yes By \_\_\_\_\_  
Water quality concerns?  Yes (describe below) TDS amount 130 ppm  
From To Description Amount Units

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)  
County coos Twp 27.00 S N/S Range 14.00 W E/W WM  
Sec 20 SW 1/4 of the NW 1/4 Tax Lot 100  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat \_\_\_\_\_ " or 43.21905308 DMS or DD  
Long \_\_\_\_\_ " or -124.39387397 DMS or DD  
 Street address of well  Nearest address  
NO# WHISKEY RUN RD, BANDON, CHICAGO, IL 60611

(10) STATIC WATER LEVEL  
Date SWL(psi) + SWL(ft)  
Existing Well / Pre-Alteration \_\_\_\_\_  
Completed Well 10/26/2018 \_\_\_\_\_ 58.3  
Flowing Artesian?  Dry Hole?

WATER BEARING ZONES Depth water was first found 58.33

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
10/26/2018	58.33	92	80		58.33

(11) WELL LOG Ground Elevation 145.00

Material	From	To
Sandy topsoil	0	1
Cemented sand brown	1	3
Sand f-m brown	3	13
Sandy clay gray	13	15
Sand f-m brown	15	17
Sand f-m w/wood brown	17	25
Sand f-m w/sandy clay brown gray	25	27
Sand f-m brown gray	27	32
Wood w/sand f-m brown gray loss circulat	32	38
Sand f-m gray brown	38	45
Clay tan	45	46
Sand f-c gray	46	60
Wood w/peat	60	65
Sand f-c brown	65	68
Gravel f-m w/sand c-f brown *	68	81
Sandy clay gray	81	86
Gravel m-f w/sand c-f gray *	86	92
Silty clay gray	92	92.5
Claystone gray	92.5	97

Date Started 6/21/2018 Completed 11/1/2018

(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.  
License 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.  
License Number 1493 Date 11/12/2018  
Signed JAMES MACK SR (E-filed)  
Contact Info (optional) BANDON WELL & PUMP CO. (541) 347-7867



WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

**COOS 57353**

11/12/2018

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Map of Hole

**STATE OF OREGON  
WELL LOCATION MAP**

This map is supplemental to the WATER SUPPLY WELL REPORT

**Oregon Water Resources Department**

725 Summer St NE, Salem OR 97301  
(503)986-0900



**LOCATION OF WELL**

Latitude: 43.2190530796 Datum: WGS84

Longitude: -124.39387396648

Township/Range/Section/Quarter-Quarter Section:

WM 27S 14W 20 SWNW

Address of Well:

NO# WHISKEY RUN RD, BANDON, CHICAGO, IL 60611

**Well Label: 129833**

**Printed: November 2, 2018**

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor



13600



STATE OF OREGON  
WATER SUPPLY WELL REPORT  
(as required by ORS 537.765 & OAR 690-205-0210)

COOS 57372

WELL I.D. LABEL# I 129839  
START CARD # 1039336  
ORIGINAL LOG #

12/14/2018

(1) LAND OWNER Owner Well I.D. 1746 SR4  
First Name MICHAEL Last Name KEISER  
Company BALLY BANDON LLC (4)  
Address 875 N MICHIGAN AVE # 3920  
City CHICAGO State IL Zip 60611

(2) TYPE OF WORK  New Well  Deepening  Conversion  
 Alteration (complete 2a & 10)  Abandonment (complete 5a)

(2a) PRE-ALTERATION  
Dia + From To Gauge Stl Plstc Wld Thrd  
Casing:          
Material From To Amt sacks/lbs  
Seal:

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

(4) PROPOSED USE  Domestic  Irrigation  Community  
 Industrial/ Commercial  Livestock  Dewatering  
 Thermal  Injection  Other

(5) BORE HOLE CONSTRUCTION Special Standard  (Attach copy)  
Depth of Completed Well 87.00 ft.

BORE HOLE SEAL sacks/lbs

Dia	From	To	Material	From	To	Amt	lbs
20	0	4	Bentonite	0	38	40	S
12.5	4	87			Calculated	22.8	
6	87	93	Cement	88	93	0.75	S
					Calculated	0.75	

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

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Filter pack from 38 ft. to 88 ft. Material SAND Size 6/9

Explosives used:  Yes Type \_\_\_\_\_ Amount \_\_\_\_\_

(5a) ABANDONMENT USING UNHYDRATED BENTONITE  
Proposed Amount \_\_\_\_\_ Actual Amount \_\_\_\_\_

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	10	<input checked="" type="checkbox"/>	1.58	4	.250	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	8	<input checked="" type="checkbox"/>	1	62	Sdr21	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	8	<input type="checkbox"/>	82	87	Sdr21	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Shoe  Inside  Outside  Other Location of shoe(s) \_\_\_\_\_  
Temp casing  Yes Dia \_\_\_\_\_ From + \_\_\_\_\_ To \_\_\_\_\_

(7) PERFORATIONS/SCREENS  
Perforations Method \_\_\_\_\_  
Screens Type Johnson V-Wire Material Stainless Steel

Perf/ Screen	Casing/ Screen	Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Screen	Casing	8	62	82	.071			8

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

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
69.9	10	80	4

Temperature 54 °F Lab analysis  Yes By \_\_\_\_\_  
Water quality concerns?  Yes (describe below) TDS amount 104 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)  
County coos Twp 27.00 S N/S Range 14.00 W E/W WM  
Sec 20 SW 1/4 of the NW 1/4 Tax Lot 100  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat \_\_\_\_\_ " or 43.21777778 DMS or DD  
Long \_\_\_\_\_ " or -124.39333333 DMS or DD  
 Street address of well  Nearest address  
NO# WHISKEY RUN RD, BANDON

(10) STATIC WATER LEVEL  
Date SWL(psi) + SWL(ft)  
Existing Well / Pre-Alteration \_\_\_\_\_  
Completed Well 12/5/2018 \_\_\_\_\_ 48.8  
Flowing Artesian?  Dry Hole?

WATER BEARING ZONES Depth water was first found 48.41

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
11/29/2018	48.41	85	130		48.41
12/3/2018	48.58	85	130		48.58
12/5/2018	48.6	80	130		48.6

(11) WELL LOG Ground Elevation 120.00

Material	From	To
Sandy topsoil	0	2
Sand f brown	2	8
Sand f w/sandy clay tan	8	17
Sand f-m brown w/wood	17	20
Clay tan w/sand f-m brown	20	22
Sandy clay w/sand f-m brown	22	27
Sand f-m brown	27	35
Sand f-m w/sandy clay lenses brown	35	42
Sand f-c brown	42	47
Peat w/sandy clay tan gray & wood	47	48
Sand f-c gray brown	48	51
Wood	51	56
Sand f-c gray	56	60
Gravel f-m w/sand c-f gray brown *	60	70
Gravel f-c w/sand c-f gray (loss circ) *	70	80
Gravel f-c w/sand c-f & clay gray 20% *	80	82
Wood w/clay gray & shell	82	85
Claystone gray	85	89
Sandstone gray	89	93

Date Started 6/26/2018 Completed 12/5/2018

(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.  
License 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.  
License Number 1493 Date 12/14/2018  
Signed JAMES MACK SR (E-filed)  
Contact Info (optional) BANDON WELL & PUMP COMPANY (541) 347-7867



STATE OF OREGON  
WATER SUPPLY WELL REPORT  
(as required by ORS 537.765 & OAR 690-205-0210)

COOS 57360

WELL I.D. LABEL# L 129838  
START CARD # 1039322  
ORIGINAL LOG #

11/27/2018

(1) LAND OWNER Owner Well I.D. 1745 (SR3)  
First Name MICHAEL Last Name KEISER  
Company BALLY BANDON LLC (3)  
Address 875 N MICHIGAN AVE # 3920  
City CHICAGO State IL Zip 60611

(2) TYPE OF WORK  New Well  Deepening  Conversion  
 Alteration (complete 2a & 10)  Abandonment (complete 5a)

(2a) PRE-ALTERATION  
Dia + From To Gauge Stl Plstc Wld Thrd  
Casing:          
Material From To Amt sacks/lbs  
Seal:

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

(4) PROPOSED USE  Domestic  Irrigation  Community  
 Industrial/ Commercial  Livestock  Dewatering  
 Thermal  Injection  Other

(5) BORE HOLE CONSTRUCTION Special Standard  (Attach copy)  
Depth of Completed Well 92.25 ft.

BORE HOLE SEAL sacks/lbs

Dia	From	To	Material	From	To	Amt	lbs
20	0	4	Bentonite	0	38	41	S
12.25	4	93			Calculated	28.32	
					Calculated		

How was seal placed: Method  A  B  C  D  E  
 Other POUR FROM SURFACE  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Filter pack from 38 ft. to 93 ft. Material SAND Size 6/9  
Explosives used:  Yes Type \_\_\_\_\_ Amount \_\_\_\_\_

(5a) ABANDONMENT USING UNHYDRATED BENTONITE  
Proposed Amount \_\_\_\_\_ Actual Amount \_\_\_\_\_

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	10		1.5	4	.250	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	8		1	69.25	Sch40	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	8		86.25	92.25	Sch40	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Shoe  Inside  Outside  Other Location of shoe(s) \_\_\_\_\_  
Temp casing  Yes Dia \_\_\_\_\_ From + \_\_\_\_\_ To \_\_\_\_\_

(7) PERFORATIONS/SCREENS  
Perforations Method \_\_\_\_\_  
Screens Type Johnson V-Wire Material Stainless Steel

Perf/ Screen	Casing/ Screen	Dia	From	To	Scrn/slot width	Slot length	# of slots	Teel/ pipe size
Screen	Casing	8	69.25	86.25	.071			8

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

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
65	8.7	85	4

Temperature 54 °F Lab analysis  Yes By \_\_\_\_\_  
Water quality concerns?  Yes (describe below) TDS amount 162 ppm  
From To Description Amount Units

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)  
County coos Twp 27.00 S N/S Range 14.00 W E/W WM  
Sec 20 SW 1/4 of the NW 1/4 Tax Lot 100  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat \_\_\_\_\_ " or 43.21784402 DMS or DD  
Long \_\_\_\_\_ " or -124.39205173 DMS or DD  
 Street address of well  Nearest address  
NO# WHISKEY RUN RD, BANDON

(10) STATIC WATER LEVEL  
Date SWL(psi) + SWL(ft)  
Existing Well / Pre-Alteration \_\_\_\_\_  
Completed Well 11/20/2018 \_\_\_\_\_ 59.3  
Flowing Artesian?  Dry Hole?

WATER BEARING ZONES Depth water was first found 58.75

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
11/7/2018	58.75	86	110		58.75
11/12/2018	59	86	110		59
11/19/2018	59.18	86	110		59.18
11/20/2018	59.35	86	110		59.35

(11) WELL LOG Ground Elevation 150.00

Material	From	To
Sandy topsoil	0	2
Cemented sand orange brown	2	4
Sand f-m brown orange	4	5
Sandy clay w/sand f-m yellow brown	5	7
Sand f-m brown	7	12
Cemented sand brown	12	20
Sand f-m orange brown	20	25
Sand f-m w/cemented lenses brown	25	27
Sand f-m w/sandy clay & wood tan brown	27	34
Sand f-m brown gray	34	55
Sand f-m w/cemented sand brown orange	55	57
Sand f-c brown *	57	69
Gravel f-m w/sand c-f brn gray loss cir*	69	84
Gravel f-c w/sand c-f & clay brn gray20	84	86
Sandy clay gray	86	87
Claystone gray	87	88
Sandstone gray	88	93

Date Started 6/25/2018 Completed 11/20/2018

(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.  
License 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.  
License Number 1493 Date 11/27/2018  
Signed JAMES MACK SR (E-filed)  
Contact Info (optional) BANDON WELL & PUMP CO. (541) 347-7867

13600



**WATER SUPPLY WELL REPORT - continuation page**

**COOS 57360**

WELL I.D. LABEL#

**129838**

START CARD #

**1039322**

**11/27/2018**

ORIGINAL LOG #

**(2a) PRE-ALTERATION**

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

Material	From	To	Amt	sacks/lbs

**(5) BORE HOLE CONSTRUCTION**

<b>BORE HOLE</b>			<b>SEAL</b>			<b>sacks/lbs</b>
<b>Dia</b>	<b>From</b>	<b>To</b>	<b>Material</b>	<b>From</b>	<b>To</b>	

				Calculated			
				Calculated			
				Calculated			
				Calculated			

**FILTER PACK**

From	To	Material	Size

**(6) CASING/LINER**

Casing Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
--------------	-----	---	------	----	-------	-----	-------	-----	------

--	--	--	--	--	--	--	--	--	--

**(7) PERFORATIONS/SCREENS**

Perf/Screen	Casing/Liner Dia	Screen Dia	From	To	Scr/slot width	Slot length	# of slots	Tele/pipe size
-------------	------------------	------------	------	----	----------------	-------------	------------	----------------

--	--	--	--	--	--	--	--	--

**(8) WELL TESTS: Minimum testing time is 1 hour**

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
---------------	----------	-----------------------	---------------

--	--	--	--

**Water Quality Concerns**

From	To	Description	Amount	Units
------	----	-------------	--------	-------

--	--	--	--	--

**(10) STATIC WATER LEVEL**

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
----------	------	----	----------	----------	-----------

--	--	--	--	--	--

**(11) WELL LOG**

Material	From	To
----------	------	----

--	--	--

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**Comments/Remarks**

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WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

**COOS 57360**

11/27/2018

Map of Hole

**STATE OF OREGON  
WELL LOCATION MAP**

This map is supplemental to the WATER SUPPLY WELL REPORT

**Oregon Water Resources Department**

725 Summer St NE, Salem OR 97301  
(503)986-0900



**LOCATION OF WELL**

Latitude: 43.21784402 Datum: WGS84

Longitude: -124.39205173

Township/Range/Section/Quarter-Quarter Section:

WM 27S 14W 20 SWNW

Address of Well:

NO# WHISKEY RUN RD, BANDON

**Well Label: 129838**

**Printed: November 27, 2018**

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor

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JAN 10 2002

27-14-20

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

WATER RESOURCES DEPT.  
SALEM, OREGON

WELL I.D. # L 51164  
START CARD # 123874

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

(1) OWNER: Well Number 808  
Name Billy Bandon Sheep Ranch  
Address PO Box 1756  
City Bandon State OB 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 89 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL					
Diameter	From To	Material	From To	Sacks or pounds			
14"	0 20	Bentonite	0 35	40 5X			
12 1/4"	20 89	Cement	90 110	3 5X			

How was seal placed: Method  A  B  C  D  E  
 Other Bentonite poured from surface Cement  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from 35 ft. to 89 ft. Size of gravel 6/19

(6) CASING/LINER:

Diameter	From To	Gauge	Steel	Plastic	Welded	Threaded
8"	+1 66 54 90	54 90	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8"	81 89 54 44	54 44	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10"	+1 1/4 4 1250	1250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Liner: \_\_\_\_\_

(7) PERFORATIONS/SCREENS:

Perforations Method Attached to Casing  
 Screens Type Johnson Wire Material SS

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
66'	81'	.070		8"	Pipe	<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem at	Flowing Time
73	9'	89	1 hr.
100'	14	89	2 hrs

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

**Bandon Well & Septic Co., Inc.**

(9) LOCATION OF WELL by legal description:  
County COOS Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 27 N or S Range 14 E or W  
Section 20 NW 1/4 SW 1/4  
Tax Lot 400 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) Whiskey Run Rd. Bandon

(10) STATIC WATER LEVEL:  
56' ft. below land surface. Date 12/20/01  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 56'

From	To	Estimated Flow Rate	SWL
56	83	100	56
Specific Cap 0.1 gal/FT of DP			

(12) WELL LOG:  
Ground Elevation +/- 100'

Material	From	To	SWL
Topsoil	0	2	
Sandy Clay brown	2	8	
Sandy Clay tan	8	10	
Sand Fine brown	10	25	
Sandy Clay tan white	25	26	
Sand Fine-med brown	26	60	
Sand Fine-CRS w/ gravel	60	64	
Fine gray brown (Loss Circulation)			
Gravel CRS-Fine w/ sand	64	70	
Fine-CRS brown (Loss Circulation)			
Gravel med-Fine w/ sand	70	80	
CRS-Fine Gray brown			
Sandy Clay Gray	80	82	
WOOD	82	83	
Claystone Gray	83	110	

Date started 11/21/01 Completed 12/20/01

(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.  
Signed Chris Keenan WWC Number 1759 Date 1/4/02

(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.  
Signed Jon Mackle MGC WWC Number 1493 Date 1/7/02

WATER RIGHT G-15437  
2020 PERMIT AMENDMENT APPLICATION

**LAND USE INFORMATION FORM**

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WATER RIGHT G-15437  
2020 PERMIT AMENDMENT APPLICATION

**TABLE 2 SUPPLEMENT**

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Supplement to Table 2

Twp	Rng		Sec	Q - Q		Tax Lot No.	Existing Permit Total Acres ("FROM")	Change (Acres)	New Total Acres in Q-Q ("TO")
27	S	14 W	19	NE	SW	100	0	2.5	2.5
27	S	14 W	19	SE	NE	100	2.2	-1.9	0.3
27	S	14 W	20	NE	NW	100	16.3	-15.7	0.6
27	S	14 W	20	NE	SW	400	3.9	-2.8	1.1
27	2	14 W	20	NE	SW	500	0.5	-0.5	0.0
27	S	14 W	20	NW	NE	1000	2.6	-2.6	0.0
27	S	14 W	20	NW	NE	1100	2.3	-2.3	0.0
27	S	14 W	20	NW	NW	100	13.7	7.8	21.5
27	S	14 W	20	NW	SW	100	3.1	0.9	4.0
27	S	14 W	20	NW	SW	400	16.5	-0.2	16.3
27	S	14 W	20	SE	NW	100	3.7	-2.7	1.0
27	S	14 W	20	SE	SW	400	0.1	-0.1	0.0
27	S	14 W	20	SW	NW	100	21.8	16.1	37.9
27	S	14 W	20	SW	SW	400	8.3	1.5	9.8
							95.0	0.0	95.0

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WATER RIGHT G-15437  
2020 PERMIT AMENDMENT APPLICATION

**POINTS OF APPROPRIATION  
WELL REPORTS**

L-51164  
L-129833  
L-129838  
L-129839

PUMP INFORMATION TABLE

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Pump Information Table

Well ID	Motor	Model	Pump
L129833	6" Hitachi 10 hp, 460 Volt, 3 Phase	Type VCTI, Form KK	6" Goulds 95L10 Liquid End
L-129838	6" Hitachi 10 hp, 460 Volt, 3 Phase	Type VCTI, Form KK	6" Goulds 95L10 Liquid End
L-129839	6" Hitachi 10 hp, 460 Volt, 3 Phase	Type VCTI, Form KK	6" Goulds 95L10 Liquid End
L-51164	6" Hitachi 10 hp, 460 Volt, 3 Phase	Type VCTI, Form KK	6" Goulds 95L10 Liquid End

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# Oregon

Kate Brown, Governor

Water Resources Department  
725 Summer St NE, Suite A  
Salem, OR 97301  
(503) 986-0900  
Fax (503) 986-0904

November 9, 2020

**Agent**

WARREN FELTON  
BANDON DUNES GOLF RESORT  
57744 ROUND LAKE DRIVE  
BANDON, OR 97411

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RE: Permit Amendment Application for Permit G-15473

Dear Mr. Felton,

The Water Resources Department has received an Application for Water Right Permit Amendment for Billy Bandon Sheep Ranch. At this time however, we are unable to accept the application because the minimum filing requirements have not been met according to the Oregon Administrative Rules (OAR 690-380-3000 and OAR 690-380 -3050).

We are hereby returning the incomplete application and the fees submitted, due to the items listed below:

1. A Land Use form is required for this Permit Amendment and was not included with the application materials. A current copy of the land use form is included with this letter.
2. The map was missing from the application submitted. Please review the Permit Amendment Map Checklist that was submitted and ensure that all items are included on your map.
3. Please submit the Water Well Report/Well Logs for the changes in point of appropriation that were missing with the application.

Should you have any questions or need assistance, please contact me at [scott.a.grew@oregon.gov](mailto:scott.a.grew@oregon.gov) or 503-986-0890.

Sincerely,

*Scott Grew*

Transfer Specialist  
Transfer and Conservation Section  
Water Rights Services Division

Cc: OWRD Fiscal

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*We are returning your Transfer Application form for the following reason(s):*

---

- X Land Use form not enclosed.
- X Map was missing.
- X Well Logs were missing.

*This review is based only on the completeness of your application. Any determination of water availability, compliance or any other water related issues has not been made. Fees may change.*

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**Part 5 of 5 – Water Use Permit Information**

OWRD OWRD

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-15437**

**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	1/4-1/4		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
L51164	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	51164	27	S	14	W	20	NW	SW	400	1669 ft W & 420 ft S of the SW Corner of the NW Corner of Sec. 20
L129833	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	129833	27	S	14	W	20	SW	NW	100	2166 ft W & 674 ft N of the SW Corner of the NW Corner of Sec. 20
L129838	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	129838	27	S	14	W	20	SW	NW	100	1672 ft W & 309 ft N of the SW Corner of the NW Corner of Sec. 20
L129839	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	129839	27	S	14	W	20	SW	NW	100	1930 ft W & 296 ft N of the SW Corner of the NW Corner of Sec. 20
3B	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed		27	S	14	W	20	NE	NW	100	(Per current permit) 750 ft. S & 1650 ft. E from NW Corner, Sec 20
4B	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed		27	S	14	W	20	NW	NE	100	(Per current permit) 750 ft. S & 1800 ft. W from NE Corner, Sec 20

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

- Place of Use (POU)
- Point of Diversion (POD)
- Additional Point of Diversion (APOD)
- Point of Appropriation/Well (POA) \*
- Additional Point of Appropriation (APOA)
- Surface water POD to Ground Water POA (SW/GW)

\* - Six POA's were authorized in Permit No.G-15437 (priority date 5/16/2003). Four wells have been installed (three in 2018). This amendment requests only an update of the location information for the installed wells.

Water pumped from the POA's will be delivered to a storage pond (known locally as "Lake Tony"). From Lake Tony, water will be diverted through underground pipelines to a smaller pond ("Lower Pond" and then to a pump gallery which will pump the irrigation water to the golf course where it will be discharged via underground pipelines and high-pressure sprinklers. Separate storage applications have been prepared for Lake Tony and Lower Pond. A surface water right application has been prepared to address the diversion of water from Lake Tony to the POU.

**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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FEE WORKSHEET for PERMIT AMENDMENT			
1	Base Fee (includes one type of change to one permit for up to 1 cfs)	1	\$1,160
	Types of change proposed: <input checked="" type="checkbox"/> Place of Use <input checked="" type="checkbox"/> Point of Diversion/Appropriation Number of above boxes checked = <u>2</u> (2a) Subtract 1 from the number in line 2a = <u>0</u> (2b) <i>If only one change, this will be 0</i> Multiply line 2b by \$930 and enter » » » » » » » » » » » » » » » »		\$930
2		2	\$0
3	Number of permits included in Permit Amendment <u>1</u> (3a) Subtract 1 from the number in 3a: <u>0</u> (3b) <i>If only one permit this will be 0</i> Multiply line 3b by \$520 and enter » » » » » » » » » » » » » » » »	3	\$0
4	Do you propose to add or <u>change a well</u> , or change from a surface water POD to a well? <input type="checkbox"/> No: enter 0 » <input checked="" type="checkbox"/> Yes: enter \$410 »	4	\$410
5	Do you propose to change the place of use? <input type="checkbox"/> No: enter 0 on line 5 » <input checked="" type="checkbox"/> Yes: enter the cfs for the portions of the permits to be amended (see example below*): <u>0.14</u> (5a) (28.8 acres moved; 0.45cfs/95acres total) Subtract 1.0 from the number in 5a above: <u>-0.86</u> (5b) If 5b is 0, enter 0 on line 5 » If 5b is greater than 0, round up to the nearest whole number: _____ (5c) and multiply 5c by \$350, then enter on line 5 » » » » » » » » » » » » » » » »	5	\$0
6	Add entries on lines 1 through 5 above » » » » » » » » » » » » » » » » Subtotal:	6	\$1,570
7	Is this permit amendment: <input type="checkbox"/> necessary to complete a project funded by the Oregon Watershed Enhancement Board (OWEB) under ORS 541.932? <input type="checkbox"/> endorsed in writing by ODFW as a change that will result in a net benefit to fish and wildlife habitat? If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 » If no box is applicable, enter 0 on line 7 »	7	\$0
8	Subtract line 7 from line 6 » » » » » » » » » » <b>Permit Amendment Fee:</b>	8	\$1,570

\$2500

\*Example for Line 5a calculation to transfer 45.0 acres of Primary Permit S-12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Permit S-87654 (1/80 cfs per acre) on the same land:

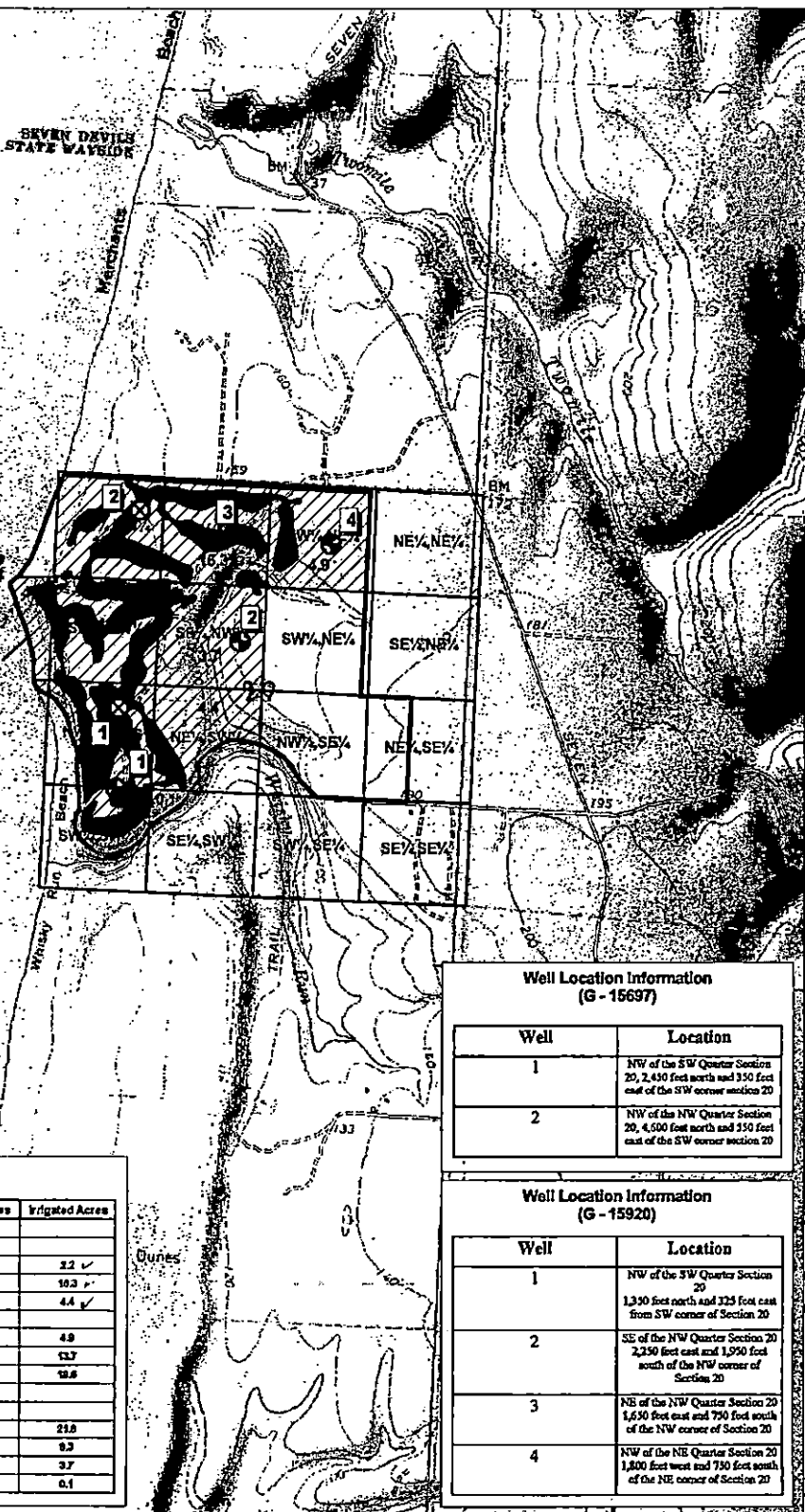
- For irrigation calculate cfs for each permit involved as follows:
  - Divide total authorized cfs by total acres in the permit (for S-12345, 1.25 cfs ÷ 100 ac); then multiply by the number of acres to be changed to get the application cfs (x 45 ac = 0.56 cfs).
  - If the water right permit does not list total cfs, but identifies the allowable use as 1/40 or 1/80 of a cfs per acre; multiply number of acres proposed for change by either 0.025 (1/40) or 0.0125 (1/80). (For S-87654, 45.0 ac x 0.0125 cfs/ac = 0.56 cfs)
- Add cfs for the portions of permits on all the land included in the application; however **do not count cfs for supplemental permits on acreage for which you have already calculated the cfs fee for the primary permit on the same land.** The fee should be assessed only once for each “on the ground” acre included in the application. (In this example, blank 5a would be only 0.56 cfs, since both permits serve the same 45.0 acres. Blank 5b would be 0 and Line 5 would then also become 0).

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SEVEN DEVILS STATE WAYIDE



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 MAR 18 2003  
 WATER RESOURCES DEPT  
 SALEM, OREGON

**Place of Use**

Location (T-R-S-QQ)	Total Acres	Irrigated Acres
27.05-14.0W-19-NENE	2.6	
27.05-14.0W-19-NESE	0.8	
27.05-14.0W-19-SENE	8.6	2.2 ✓
27.05-14.0W-20-NENW	28.8	10.3 ✓
27.05-14.0W-20-NESE	25.5	4.4 ✓
27.05-14.0W-20-NESE	10.1	
27.05-14.0W-20-NHNE	32.7	4.9
27.05-14.0W-20-NHNW	37.8	13.7
27.05-14.0W-20-NHSE	36.1	18.6
27.05-14.0W-20-NHSE	32.0	
27.05-14.0W-20-SWNE	35.0	
27.05-14.0W-20-SWAN	40.0	21.8
27.05-14.0W-20-SWSW	16.8	6.3
27.05-14.0W-20-SENE	40.0	3.7
27.05-14.0W-20-SESW	0.9	0.1

**Well Location Information (G - 15697)**

Well	Location
1	NW of the SW Quarter Section 20, 2,450 feet north and 350 feet east of the SW corner section 20
2	NW of the NW Quarter Section 20, 4,500 feet north and 350 feet east of the SW corner section 20

**Well Location Information (G - 15920)**

Well	Location
1	NW of the SW Quarter Section 20, 1,350 feet north and 325 feet east from SW corner of Section 20
2	SE of the NW Quarter Section 20, 2,250 feet east and 1,950 feet south of the NW corner of Section 20
3	NE of the NW Quarter Section 20, 1,650 feet east and 750 feet south of the NW corner of Section 20
4	NW of the NE Quarter Section 20, 1,800 feet west and 750 feet south of the NE corner of Section 20

- LEGEND**
- Place of Use
  - PLSS Quarter, C
  - Proposed Irrigat
  - Proposed Irrigat

*Total acres are 95<sup>e</sup>*

0 1320  
 Scale: 1" = 1320 Feet  
 Map Projection: Oregon State Plane, NAD 83, South Zone, Feet  
 Source: Regional Ecosystems Organization

**Site Map With Proposed Irrigation Areas**  
 BALLY BSR/GROUNDWATER SERVICES/OR  
 Drawn: ATB    Revision: 4    Date: Mar. 17, 2003    Figure: 1

app# G-15697 Permit # G-15437 **Golder Associates**

13600

STATE OF OREGON

COUNTY OF COOS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

PHIL FRIEDMANN for BALLY BANDON SHEEP RANCH  
PO BOX 1756.  
BANDON, OREGON 97411

(541) 530-6839

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-15697

SOURCE OF WATER: SIX WELLS IN WHISKY RUN CREEK BASIN

PURPOSE OR USE: IRRIGATION OF 95.0 ACRES

MAXIMUM RATE: 0.45 CUBIC FOOT PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: FEBRUARY 4, 2002

WELL LOCATIONS:

WELL #1A NW ¼ SW ¼, SECTION 20, T27S, R14W, W.M.; 2450 FEET  
NORTH & 350 FEET EAST FROM SW CORNER, SECTION 20

WELL #2A NW ¼ NW ¼, SECTION 20, T27S, R14W, W.M.; 4600 FEET  
NORTH & 550 FEET EAST FROM SW CORNER, SECTION 20

WELL #1B NW ¼ SW ¼, SECTION 20, T27S, R14W, W.M.; 1,350 FEET  
NORTH & 325 FEET EAST FROM SW CORNER, SECTION 20

WELL #2B SE ¼ NW ¼, SECTION 20, T27S, R14W, W.M.; 1950 FEET  
SOUTH & 2250 FEET EAST FROM NW CORNER, SECTION 20

WELL #3B NE ¼ NW ¼, SECTION 20, T27S, R14W, W.M.; 750 FEET SOUTH  
& 1650 FEET EAST FROM NW CORNER, SECTION 20

WELL #4B NW ¼ NE ¼, SECTION 20, T27S, R14W, W.M.; 750 FEET SOUTH  
& 1800 FEET WEST FROM NE CORNER, SECTION 20

Application G-15697 Water Resources Department

PERMIT G-15437

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