

Application No.

R-83356

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APR 09 1997

State of Oregon
WATER RESOURCES DEPARTMENT

WATER RESOURCES DEPT.
SALEM, OREGON

Application for a Permit to Construct a Reservoir

Applicant(s) Bandon Cranberry Water Control District - Johnson Creek Sub District

Mailing Address: Route 1, Box 2061
(Please print or type - use dark ink)

<u>Bandon</u>	<u>Oregon</u>	<u>97411</u>	<u>541 347-8069</u>
<small>City</small>	<small>State</small>	<small>Zip</small>	<small>Daytime Phone No.</small>

I (We) make application for a permit to construct Johnson Creek reservoir and store the following described waters of the State of Oregon:

1. SOURCE OF WATER for the proposed use: Johnson Creek,
a tributary of Pacific Ocean.
If not in channel of a stream, state how it is to be filled: _____

2. THE DAM: The maximum height of the structure will be 70 feet above stream bed or ground surface at the centerline.
The dam will be (check one) earthfill, _____ concrete, _____ flashboard, _____ other.
If "other" give description: Clay core with 3:1 back slope and 2:1 front slope

Give the location, description, and dimensions of the outlet conduit: Outlet will be in center of dam. Outlet will be 24" steel pipe encased in concrete.

NOTE: All dams across natural stream channels must be provided with an outlet conduit, minimum diameter of 8", or be of such capacity and location as to pass the normal flow of the stream at any time.

3. THE USE(s) of the impounded water will be: Agricultural and municipal. Agricultural use will predominately be for cranberry operations.

4. **THE AMOUNT OF WATER** to be stored is: 1,100 acre-feet.
The area submerged by the reservoir, when filled, will be +/- 39 acres,
and the maximum depth of water will be 80 feet.

5. **SPILLWAY DESCRIPTION** (location and dimensions). State whether over or around the dam. Spillway will be a concrete structure around the dam on the left abutment. Final design has not been completed, however, it appears the spillway will be 8' wide with vertical sides of at least 5'. A stilling basin will be located at the base to dissipate energy.

6. **PROJECT SCHEDULE:** (List month and year)

Proposed date construction work will begin Summer 1998

Proposed date construction work will be completed October 1999

Proposed date water use will be completed October 2000

7. a) In the event any deficiencies are noted involving the application map enclosed herein, please return the map with instructions for correction to (check one):

Applicant CWRE Other (Identify in REMARKS section)

b) In the event any deficiencies are noted involving the application, please return the application with instructions for correction to (check one):

Applicant CWRE Other (Identify in REMARKS section)

8. Are all lands involved (including the proposed diversion site, place of use, and access for conveying the water) under your ownership? No. If not, list in the REMARKS section below, or on an attached sheet, the names and mailing addresses of the legal owners of all property involved in the proposed development.

REMARKS: The sub district has not acquired the land for the project yet. Before a permit is issued for this project, the land necessary for the project will be in the control of the Bandon Cranberry Water Control District.

9. If you answered "NO" to question #8 above, do you have written authorization or an easement permitting access to the lands you do not own?

YES _____ NO XX _____

I understand that if I do not own all property associated with this application, I may be required to submit a copy of my written authorization or easement for access before a permit can be issued.

I/We certify that the information I have provided in this application is an accurate representation of the proposed water use and is true and correct to the best of my knowledge:

Benjamin A. Flugstad
Signature

4/7/97
Date

Signature

Date

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WATER RESOURCES DEPT.
SALEM, OREGON

FOR WATER RESOURCES DEPARTMENT USE ONLY

Dear Applicant:

I certify that I have examined the foregoing application, together with the accompanying information, and am returning it to you for:

In order to retain its tentative priority, this application must be returned with the requested corrections or additions on or before:

_____, 19____.

WITNESS my hand this _____ day of _____, 19____.

Water Resources Director

By: _____

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 9th day of April, 1977, at 8 o'clock, AM.

APPLICATION NO: R-83356

PERMIT NO: _____

**JOHNSON CREEK RESERVOIR APPLICATION
SUPPLEMENTAL SHEET**

83356

Names & Addresses of Landowners:

Tax Lot 1200:

Benjamin & Rebecca Flugstad
Route 1, Box 2061
Bandon, Oregon 97411

Tax Lot 1300:

Benjamin & Rebecca Flugstad
Route 1, Box 2061
Bandon, Oregon 97411

Tax Lot 1400:

Gary & Karen Gant
P.O. Box 765
Bandon, Oregon 97411

Tax Lot 1500:

Robert MacWhorter, Trust
P.O. Box 677
Bandon, Oregon 97411

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WATER RESOURCES DEPT.
SALEM, OREGON

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State of Oregon
Water Resources Dept.
Commerce Bldg.
158 12th St. N.E.
Salem, OR 97310-0210

April 7, 1997

Dear Sirs,

Enclosed is an application for a permit to construct a reservoir for the Johnson Creek Sub District of the Bandon Cranberry Water Control District. Also enclosed is a land use information form along with a list of current property owners of the tax lots over which the proposed reservoir will cover. Finally, enclosed with the application is a map showing the approximate location of the dam and the resulting reservoir basin. The final location of the dam and resulting reservoir is likely to vary from that shown in the application map as design work and site research continues but the final location of the dam will likely remain in the NW quarter of Section 9, Township 29 South and Range 14 West.

The proposed reservoir will be constructed on Johnson Creek just a few miles southeast of the city of Bandon, Oregon and will have the targeted multiple beneficial uses of agriculture (cranberry farms) and municipal (city of Bandon). The proposed dam height and resulting reservoir storage volume are outlined in the application and again may change somewhat as the design is finalized.

If your department has need of any more information from our district concerning this application then feel free to contact myself (Ben Flugstad) at the address and phone numbers listed below. We will be happy to provide you with the information.

Thank you for your consideration of this application.

Sincerely,



Benjamin A. Flugstad
Chairman
Johnson Creek Sub District
Bandon Cranberry Water Control District
Rt. 1 Box 2061
Bandon, OR 97411
(541) 347-8069 (Home)
(541) 888-2416 (Office)
(541) 888-3696 (Office Fax)

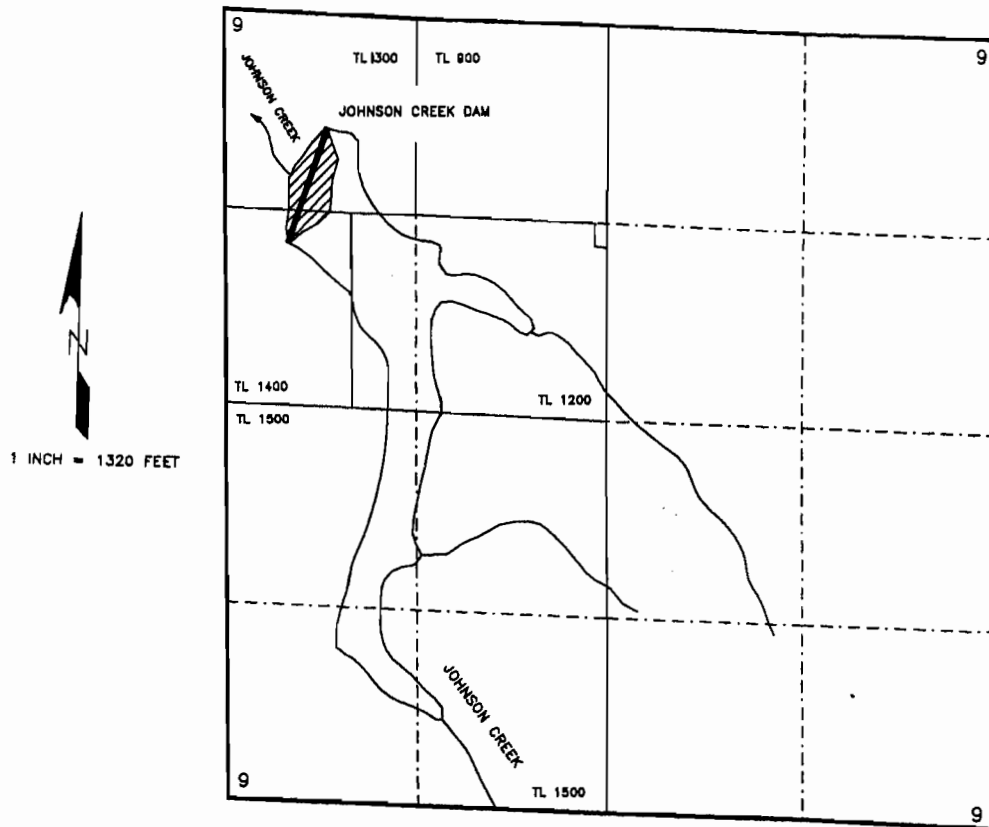
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APPLICATION MAP
IN THE NAME OF THE
BANDON CRANBERRY WATER CONTROL DISTRICT
JOHNSON CREEK SUB DISTRICT

SECTION 9, T 29 S, R 14 W, W.M.



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THE DAM IS TO BE LOCATED 1,200 FEET SOUTH AND 560 FEET EAST FROM THE NORTHWEST CORNER OF SECTION 9, AND WITHIN THE NW $\frac{1}{4}$ NW $\frac{1}{4}$ AND SW $\frac{1}{4}$ NW $\frac{1}{4}$ OF SECTION 9, TOWNSHIP 29 SOUTH, RANGE 14 WEST, W.M.; COOS COUNTY.

THE PURPOSE OF THIS MAP IS TO IDENTIFY THE LOCATION OF THE WATER RIGHT.
IT IS NOT INTENDED TO PROVIDE INFORMATION RELATIVE TO THE LOCATION OF
PROPERTY OWNERSHIP BOUNDARY LINES.

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