

* Reservoir Permit No. **R 5580**

Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

I, W. M. Fitzpatrick, Secretary-Treasurer
(Name of Applicant)

of Santiam Water Control District, 115 North Second Ave., Stayton, Oregon,
(Mailing Address)

State of Oregon, do hereby make application for a permit to construct the following described reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

If the applicant is a corporation, give date and place of incorporation

1. The name of the proposed reservoir is Aumsville Gravel Pits

2. The name of the stream from which the reservoir is to be filled and the appropriation made is North Santiam River

tributary of Santiam River

3. The amount of water to be stored is $\left. \begin{array}{l} \text{Pond\#1= } 33.0 \\ \text{Pond\#2= } 11.3 \\ \text{Pond\#3= } 108.0 \end{array} \right\} = 152.3$ acre feet.

4. The use to be made of the impounded water is Fish Culture
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 31
(Give sections or townships to be submerged)

Tp. 8S, R. 1W, W.M., in the county of Marion

(a) State whether situated in channel of running stream and give character of material at outlet

Storage in excavated ponds only

(abandoned gravel pits)

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

Porter Ditch dimensions 4 feet deep 3 foot bottom

12 foot top width

ponds

6. The dam will be located in SW of SW, SE of SW, NE of SW, SE of SE of Sec. 31,
(Smallest legal subdivision)

Tp. 8S, R. 1W, W.M. The maximum height will be 0 feet above stream bed or ground

surface on center line of dam. The length on top will be _____ feet; length on

bottom _____ feet; width on top _____ feet; slope on front

or water side _____; slope on back _____; height of dam above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full _____ feet.

* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: excavated ponds

8. The location of wasteway with dimensions are as follows: (State whether over or around the dam)

Pond #1 - 1,510' So. and 1,040' W. of center $\frac{1}{4}$ corner of sec. 31 T8S R1W

Pond #2 - 965' So. and 430' W. of center $\frac{1}{4}$ corner of sec. 31 T8S R1W

Pond #3 - 135' No. and 980' W. of center $\frac{1}{4}$ corner of sec. 31 T8S R1W
(see remarks for additional information)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: same as wasteway
(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the normal flow of the stream at any time)

10. The area submerged by the proposed reservoir, when full, will be Pond #1 - 3.0 acres,
Pond #2 - 0.8 acres,
Pond #3 - 6.3 acres,
with a maximum depth of water of 21 feet; and approximate mean depth of water 20 feet.

11. The estimated cost of the proposed work is \$ 10,000.00

12. Construction work will begin on or before Dec. 1, 1969

13. Construction work will be completed on or before Dec. 1, 1971

[Signature]
(Signature of applicant)
Secretary-Treasurer
Santiam Water Control District

STATE OF OREGON,
ss.
County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 6th, 1970.

WITNESS my hand this 6th day of May, 1970.

CHRIS L. WHEELER STATE ENGINEER

RECEIVED
MAY 27 1970
STATE ENGINEER
SALEM, OREGON

By [Signature] ASSISTANT
Wayne J. Overcash

Remarks: See attached map scale 1 inch equals 100 feet and area capacity curves for each pond, with assumed datum at the upstream invert of the 24" culvert that is the outlet of Pond #3.

(Item 8 Cont.)

Wasteway dimensions- location shown on the attached map.

Pond #1. 12' wide 6'tall by 20' long concrete box

Pond #2. 24" by 35' long galvanized-corrugated culvert

Pond #3. 24" by 24' long reinforced concrete culvert the invert of which is the assumed datum.

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of Aumsville Gravel Pits and the storage of water from the North Santiam River to be appropriated under application No. 46627, permit No. 34841, for fish culture, being 33.0 af from pit No. 1, 11.3 af from pit No. 2, and 108.0 af from pit No. 3.

The right hereunder shall be limited to the storage of 152.3 acre feet.

The priority date of this permit is April 20, 1970.

Actual construction work shall begin on or before August 11, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

WITNESS my hand this 11th day of August, 19 70

[Handwritten signature]

STATE ENGINEER

Application No. **R 46895**

Reservoir Permit No. **R 5580**

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 20th day of April, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 11, 1970

Recorded in Book No. _____ of Reservoirs, on Page **R 5580**

CHRIS L. WHEELER
State Engineer

Drainage Basin No. 2 page 166

Fees 20.53