

Application No. 56091

Permit No. 44105

**RECEIVED**  
 FEB 21 1978  
 WATER RESOURCES DEPT.  
 SALEM, OREGON

**STATE OF OREGON WATER RESOURCES DEPARTMENT**

**Application for Permit to Appropriate Surface Water**

I, City of Cove, Oregon  
(Name of Applicant)

of Cove  
(Mailing Address) (City)

State of Oregon, Phone No. 568-4406 do hereby  
(Zip Code)

make application for a permit to appropriate the following described waters of the State of Oregon:

1. The source of the proposed appropriation is Mill Creek and a sewage lagoon

Mill Creek, a tributary of Catherine Creek

Mill Creek: 0 N or S 2000 West  
Lagoon: 690 ft. North and 395.5 ft. West  
(N. or S.) (E. or W.)

2. The point of diversion is to be located SE Section 16  
from the SE corner of Section 17  
(Public Land Survey Corner)

(If there is more than one point of diversion, each must be described)

Mill Creek; <sup>SW</sup> SE 1/4 SE 1/4  
Lagoon: being within the SE 1/4 of the SE 1/4 of  
16

Sec. 17 Tp. 35 R. 40E, W. M., in the county of Union  
(N. or S.) (E. or W.)

3. Location of area to be irrigated, or place of use if other than irrigation.

| Township               | Range | Section | List ¼ ¼ of Section  | List use and/or number of acres to be irrigated   |
|------------------------|-------|---------|----------------------|---|
| LAGOON LOCATED         |       |         |                      |   |
| 3S                     | 40E   | 17      | SE 1/4 of the SE 1/4 | To supplement domestic waste water to keep lagoon full until population of City increases |
| IRRIGATED AREA LOCATED |       |         |                      |   |
| 3S                     | 40E   | 17      | SE 1/4 of the SE 1/4 | 7.0 acres   |
|                        |       |         |                      |   |
|                        |       |         |                      |   |
|                        |       |         |                      |   |

4. The amount of water which the applicant intends to apply to beneficial use is ..... 0.26 .....

cubic feet per second.....being 0.03 c.f.s. from Mill Creek and 0.23 c.f.s. from the lagoon.  
(If water is to be used from more than one source, give quantity from each)

5. The use to which the water is to be applied is ... Mill Creek for operation and Main-  
tenance of a sewage lagoon and the sewage lagoon for irrigation .....

6. DESCRIPTION OF WORKS

Include dimensions and type of construction of diversion dam and headgate, length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system. —

Mill Creek for the lagoon: 8 inch perforated/installed in bottom of  
creek with 8 inch gate valve in a C.I. valve box to regulate flow. ....  
pipe

The water from the Creek is discharged into the sanitary sewer system  
and flows by gravity through 4705 feet of 8" and 10" pipe to the  
sewage lagoon.

Sewage Lagoon for irrigation: outlet line from each lagoon cell.  
Water flows from the outlet line through approximately 195 feet of  
24" chlorine contact pipe to a pump box. Water is pumped from the  
pump box by a 5.0 h.p. submersible pump to the irrigation system.

If for domestic use state number of families to be supplied ..... July 1, 1977 .....

7. Construction work will begin on or before ..... June 1, 1978 .....

8. Construction work will be completed on or before ..... June 1, 1978 .....

9. The water will be completely applied to the proposed use on or before.....

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Remarks: The water will be taken from Mill Creek only when there is excess flow in the Creek and all other irrigation requirements are satisfied. The water will usually be taken in early Spring prior to the start of the irrigation season. The water will be used only to supplement the domestic wastewater flow to maintain adequate water depth in the lagoon. As the population of Cove and the amount of wastewater increases, the requirement for supplemental water will decrease.

*Dean Puckett*

Signature of Applicant

Dean Puckett, President of Council

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

In order to retain its priority, this application must be returned to the Water Resources Director with corrections 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

21<sup>st</sup> day of February, 1978, at 8 o'clock

A.M.

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### Permit to Appropriate the Public Waters of the State of Oregon

*This is to certify that I have examined the foregoing application and do hereby grant the same SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD and the following limitations and conditions:*

*The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.03 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Mill Creek and reservoir to be constructed under application No. R-56090, permit No. R-7821, for maintenance of sewage Lagoon and 45.5 a.f. of stored water only from the sewage lagoon*

*The use to which this water is to be applied is irrigation*

*If for irrigation, this appropriation shall be limited to ~~XXXXXXXXXXXXXXXXXX of one cubic foot per second~~ or its equivalent for each acre irrigated a diversion of 3 acre feet per acre for each acre irrigated during the irrigation season of each year.*

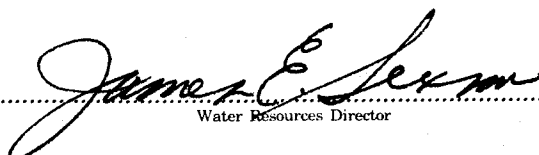
*and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.*

*The priority date of this permit is February 21, 1978*

*Actual construction work shall begin on or before May 30, 1980 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1981*

*Complete application of the water to the proposed use shall be made on or before October 1, 1982*

*WITNESS my hand this 30th day of May, 1979*

  
Water Resources Director