

Application No. 58731

Permit No. 44518

STATE OF OREGON WATER RESOURCES DEPARTMENT **RECEIVED**

Application for Permit to Appropriate Surface Water APR 26 1979

WATER RESOURCES DEPT.  
SALEM, OREGON

I, Sidney Van Dyke  
(Name of Applicant)

of 8105 Wallace Road N. W., Salem  
(Mailing Address) (City)

State of Oregon, 97304 Phone No. 362-0496 do hereby  
(Zip Code)

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

*M.S. 1*  
1. The source of the proposed appropriation is Van Dyke Lagoon and DAIRY BARN WASTE WATER effluent from the Lagoon, a tributary of \_\_\_\_\_

2. The point of diversion is to be located 1560 ft. S and 1188 ft. E  
(N. or S.) (E. or W.)  
from the NW corner of Sec. 17  
(Public Land Survey Corner)

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

\_\_\_\_\_ being within the SW  $\frac{1}{4}$  of the NW  $\frac{1}{4}$  of  
Sec. 17 Tp. 6S R. 3W, W. M., in the county of Polk  
(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 $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
↓	↓	↓	SE 1/4 NW 1/4	14.7 AC farm crops 10 AF
			SW 1/4 NW 1/4	9.8 AC
			NW 1/4 SW 1/4	14.6 AC
			NE 1/4 SW 1/4	28.2 AC
			SW 1/4 NW 1/4	Flushing Barns 8 AF
				67.3 AC irrigation
				8.4 AC Ft. flushing

\$20.00  
21.40 12R1  
15.00 BARN USE  
\$56.40

0.84 C.F.S. OR.  
377.58 G.P.M.

4. The amount of water which the applicant intends to apply to beneficial use is ..... 10.5 Acre-feet.....

8.4 & AC ft recycle to flush barns, 0.55 CFS or 250 GPM

(If water is to be used from more than one source, give quantity from each)

effluent

5. The use to which the effluent is to be applied is .....supplemental irrigation and flushing.....

for barns

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.

Design plans and system description submitted to G. Oberholtzer on 4/24/79.....

The water from the Lagoon will supplement the existing rights and be used on.....

the same acreage.....Supplemental to permit #18502 and permit #6-5911.....Effluent.....

will be distributed on cropland using a 30 hp pump.....Slurry will be delivered.....

at 100 psi and about 350 cfs.....Effluent will be applied at 33"/hr.....

10 hp pump to flush barns

If for domestic use state number of families to be supplied.....

7. Construction work will begin on or before..... June 1, 1979.....

8. Construction work will be completed on or before..... October 1, 1979.....

9. The water will be completely applied to the proposed use on or before..... July 15, 1980.....

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Remarks: .....

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*Sidney Lane Oyster*  
Signature of Applicant

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 Water Resources Director with corrections on or before ..... December 10, 19 79

WITNESS my hand this 9th day of October, 19 79

James E. Sexson Water Resources Director

By *Donald R. Buell*  
Donald R. Buell

RECEIVED  
MAY 31 1979  
WATER RESOURCES DEPT.  
SALEM, OREGON

RECEIVED  
NOV 14 1979  
WATER RESOURCES DEPT.  
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 31 day of MAY, 19 79, at 9:18 o'clock A.M.

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70213

### 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 1.39 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 dairy barn waste water and Van-Dyke Lagoon to be constructed under Application numbered R-58730, Permit numbered R-7956.

The use to which this water is to be applied is supplemental irrigation and dairy barn flushing; being 0.84 c.f.s. for irrigation and 0.55 c.f.s. for dairy barn flushing.

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein.

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 May 31, 1979 for 0.84 c.f.s. and November 14, 1979 for 0.55 c.f.s.

Actual construction work shall begin on or before December 6, 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 6th day of December, 1979

*James E. Seaman*  
Water Resources Director

RHM A

VIEW CHECKED BY JAMES E. SEAMAN