

Application No.....58439Permit No.....44075

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for Permit to Appropriate Surface Water

MAR 22 1979

WATER RESOURCES DEPT.
SALEM, OREGONI, Michael G. Arrowood

(Name of Applicant)

of Box 196A N. Myrtle Rd., Myrtle Creek
(Mailing Address) (City)State of Oregon, 97457 Phone No. 863-3484, 863-6216 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 Little Lick, 5 unnamed springs,
and an unnamed stream & res, a tributaries of North Myrtle Creek.

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

(See attached sheet)

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

..... being within the $\frac{1}{4}$ of the $\frac{1}{4}$ of
 Sec. Tp. R., W. M., in the county of Douglas.

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
29S	5W	12	SE $\frac{1}{4}$ NE $\frac{1}{4}$	2.2 A.
29S	4W	7	SW $\frac{1}{4}$ NW $\frac{1}{4}$	9.3 A.
29S	4W	7	NW $\frac{1}{4}$ SW $\frac{1}{4}$	13.5 A.
29S	4W	7	SW $\frac{1}{4}$ SW $\frac{1}{4}$	17.0 A.
29S	4W	18	NW $\frac{1}{4}$ NW $\frac{1}{4}$	8.5 A.
29S	4W	18	SW $\frac{1}{4}$ NW $\frac{1}{4}$	17.0 A. $\frac{1}{4}$ 3 Dom.
29S	4W	18	SE $\frac{1}{4}$ NW $\frac{1}{4}$	0.1 A. $\frac{1}{4}$ 1 Dom.
29S	4W	18	SW $\frac{1}{4}$ NE $\frac{1}{4}$	0.6 A.
				68.2A Total

4. The amount of water which the applicant intends to apply to beneficial use is ... **8675**

cubic feet per second, ... **.845 cfs from Little Lick ; .0075 cfs from unnamed stream,**
(If water is to be used from more than one source, give quantity from each) **.66AF**
with any deficiency in supply to be made up by appropriation from unnamed reservoir ;
.005 cfs from springs 4 & 5 (water mixed) ; .01 cfs from springs 1, 2, & 3 (water mixed)

5. The use to which the water is to be applied is **Irrigation (Little Lick, unnamed stream,**
.66AF
and unnamed reservoir) and Domestic (Springs 1-3), (Springs 4 & 5) ^{.01} ^{.005}

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.

Diversions 1, 2, 3 will be pumped from using a gasoline powered 5 HP

irrigation system with 7 to 10 heads.

Diversion 4 and 5 at present are pumped from with 3/4 HP electric pumps

supplying water for garden use only.

Springs one (1) thru five (5) supply water for domestic household use.

these systems are gravity flow from metal or concrete reservoirs.

Springs 1 under development, 2 and 3 are on line and supplying houses SW¹ of
the NW $\frac{1}{4}$ of SEC 18 T29S R4W W.M.

Springs 4 and 5 are on line supplying water for house on SE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of
SEC 18 T29S R4W W.M.

If for domestic use state number of families to be supplied ... **4**

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

8. Construction work will be completed on or before ... **October 1, 1980**

9. The water will be completely applied to the proposed use on or before ... **October 1, 1981**

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Location of Points of Diversion

(All tied to the NW cor of sec. 18, T. 29S. R. 4W.)

(Little Lick) { Div. #1 : 870' N. and 550'E., within SW $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 7, T. 29S. R. 4W.
Div. #2 : 1700'S and 580'E., within SW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 18, T. 29S. R. 4W.
Div. #3 : 2250'S and 540'E., within SW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 18, T. 29S. R. 4W.
Div. #4 : 2560'S and 660'E., within SW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 18, T. 29S. R. 4W.

(Unn. Str.) Div. #5 : 1700'S and 3080'E., within SW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 18, T. 29S. R. 4W

Spring #1 : 1100'N and 1150'W, within SE $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 12, T. 29S. R. 5W.

Spring #2 : 40'S and 1300'E., within NW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 18, T. 29S. R. 4W.

Spring #3 : 390'S and 900'E., within NW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 18, T. 29S. R. 4W.

Spring #4 : 980'S and 3000'E., within NW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 18, T. 29S. R. 4W.

Spring #5 : 1390'S and 2560'E., within SE $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 18, T. 29S. R. 4W.

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RECEIVED

MAR 22 1979

WATER RESOURCES DEPT.
SALEM, OREGON

Remarks.....


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.....

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
22nd..... day of March....., 1979....., at 11:00.... o'clock
A.M.

Application No..... 58439.....

Permit No..... 44075.....

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 exceed0.875..... cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, being 0.85 c.f.s. from Little Lick Creek for irrigation, 0.01 c.f.s. from an unnamed stream and reservoir to be constructed under application No. R-58439, permit No. R-7816, for irrigation, 0.01 c.f.s. from springs #1, #2, & #3 for domestic use for three families, and 0.005 c.f.s. from springs #4 & #5 for domestic use for one family.

If for irrigation, this appropriation shall be limited to1/80th..... 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 2½ acre feet per acre for each acre irrigated during the irrigation season of each year,

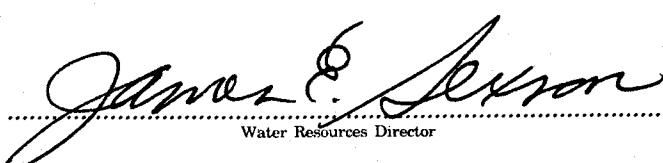
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit isMarch 22, 1979.....

Actual construction work shall begin on or beforeMay 11, 1980..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19...81.....
Extended to Oct. 1, 1983

Complete application of the water to the proposed use shall be made on or before October 1, 19..82.....
Extended to Oct. 1, 1983

WITNESS my hand this11th..... day ofMay....., 19..79.....


James E. Severson
Water Resources Director