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WATER RESOURCES DEPT.  
SALEM, OREGON

Permit No. 40371

"CERTIFICATE NO.

61684

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, William A. Vaughn  
(Name of applicant)  
of Old Highway 99N., Glendale  
(Mailing address) (City)  
State of Oregon 97442  
(Zip Code), do hereby make application for a permit to appropriate the

following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

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

1. The source of the proposed appropriation is Cow Creek and Reservoir  
(Name of stream)  
a tributary of Cow Creek
2. The amount of water which the applicant intends to apply to beneficial use is 0.38 cfs. Cow Creek  
cubic feet per second 3.0 a.f. from reservoir (SEE REMARKS)  
(If water is to be used from more than one source, give quantity from each)
3. The use to which the water is to be applied is irrigation  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
4. The point of diversion is located 110 ft. N. and 760 ft. W. from the SE  
(N. or S.) (E. or W.)  
corner of Section 19 Res: - 1240' N & 2920' W from SE Cor. Sec. 19  
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

- being within the SE $\frac{1}{4}$  SW $\frac{1}{4}$  & SE $\frac{1}{4}$  SE $\frac{1}{4}$  of Sec. 19, Tp. 32S.  
(Give smallest legal subdivision) (N. or S.)
- R. SW. W. M., in the county of Douglas  
(E. or W.)
5. The pipeline to be 4,000 feet  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NE $\frac{1}{4}$  SW $\frac{1}{4}$  of Sec. 19, Tp. 32S.  
(Smallest legal subdivision) (N. or S.)
- R. SW. W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam feet, length on top feet, length at bottom  
feet; material to be used and character of construction  
(Loose rock, concrete, masonry,  
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description water flows from Cow Creek  
(Size and type of pump)  
into irrigation ditch where it is pumped onto lands.  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Canal System or Pipe Line—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(b) At ..... miles from headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(c) Length of pipe, ..... ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

8. Location of area to be irrigated, or place of use .....

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
32S.	5W.	19	NE¼ SW¼	20.0 ac.
			SE¼ SW¼	5.0 ac.
			NW¼ SE¼	5.0 ac.
				<u>30.0 ac</u>

(If more space required, attach separate sheet)

(a) Character of soil ..... red clay and sandy .....

(b) Kind of crops raised ..... pasture, lawn and garden, hay crops .....

Power or Mining Purposes—

9. (a) Total amount of power to be developed ..... theoretical horsepower.

(b) Quantity of water to be used for power ..... sec. ft.

(c) Total fall to be utilized ..... feet.  
(Head)

(d) The nature of the works by means of which the power is to be developed .....

(e) Such works to be located in ..... of Sec. ....  
(Legal subdivision)

Tp. ...., R. ...., W. M.  
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? .....  
(Yes or No)

(g) If so, name stream and locate point of return .....

....., Sec. ...., Tp. ...., R. ...., W. M.  
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

10. (a) To supply the city of .....  
..... County, having a present population of .....  
(Name of)  
and an estimated population of ..... in 19.....

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

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 5,000.  
12. Construction work will begin on or before Completed  
13. Construction work will be completed on or before 10-1-76  
14. The water will be completely applied to the proposed use on or before 10-1-77

William A. Vaughan  
(Signature of applicant)

Remarks: .....  
THIS APPLICATION PREPARED BY:  
E.M.Y.  
FROM INFORMATION FURNISHED BY  
THE APPLICANT.

Lands to be irrigated from Cow Creek with any deficiency from Cow Creek  
stored water from reservoir will be used.

Legal Description filed Under Certificate of Water Right No.'s  
21590 and 21591.

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

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 State Engineer, with  
corrections on or before ....., 19.....

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

STATE ENGINEER  
By ..... ASSISTANT

PERMIT

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 EXISTING RIGHTS 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 0.38 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 Cow Creek and Reservoir to be constructed under application No. R-53760, permit No. R- 6435,

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

If for irrigation, this appropriation shall be limited to 1/70th 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 3 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under permit No. R- 6435.

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 November 14, 1975

Actual construction work shall begin on or before May 17, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 17th day of May 1976

*James E. Soren*  
WATER RESOURCES DIRECTOR

Application No. 53761  
Permit No. 40371

PERMIT

TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the  
office of the State Engineer at Salem, Oregon,  
on the 14th day of November  
1975, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of  
Permits on page 40371

STATE ENGINEER

Drainage Basin No. 16 page 80

Fees 20.00