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Permit No. 25427

STATE ENGINEER  
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Charles P. Schwartz  
(Name of applicant)  
of Route 5, Box 358, Eugene  
(Mailing address)  
State of Oregon, 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 Schwartz Reservoir, and Coyate Creek  
(Name of stream)  
a tributary of Long Tom River

2. The amount of water which the applicant intends to apply to beneficial use is 1.25  
cubic feet per second from Coyate Creek & 19.7 acre feet from Schwartz Reservoir  
(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 620 ft. S and 360 ft. W from the SW  
(N. or S.) SE 1/4 of SW 1/4 (E. or W.)  
corner of Stephen Jenkins D.L.C. #44 in Sec. 21, T. 18 S., R. 5 W.  
(Section or subdivision)

#2 Diversion is 2240 ft. N 37° 30' W of SW corner of Stephen Jenkins D.L.C. #44 in SE 1/4 of NW 1/4, Sec. 21, T. 18 S., R. 5 W.

#3 Diversion is 710 ft. S 71° 30' E of SW corner of N. Smith D.L.C.  
(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 NE 1/4 of SE 1/4 of Sec. 20, Tp. 18 S.  
(Give smallest legal subdivision) (N. or S.)

R. 5 W., W. M., in the county of Lane  
(E. or W.)

5. The main ditch to be 766 ft.  
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NW 1/4 of SE 1/4 of Sec. 21, Tp. 18 S.  
(Smallest legal subdivision) (N. or S.)

R. 5 W., 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 20 feet, length on top 224 feet, length at bottom 160 feet; material to be used and character of construction Earth fill, wasteway around the dam.  
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 12 inch concrete pipe with crystal gate.  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description #1 is 3" outlet, centrifugal #2 is 9" " " "  
(Size and type of pump)  
2 Gasoline engines 40 H.P. each  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\*A different form of application is provided where storage works are contemplated.  
\*\*Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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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 Will-meris Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T18S	R5W	20	NW 1/4 of SE 1/4	6.1
T18S	R5W	20	NE 1/4 of SE 1/4	15.9
T18S	R5W	20	SE 1/4 of SE 1/4	3.0
T18S	R5W	20	SW 1/4 of SE 1/4	3.0
T18S	R5W	21	SW 1/4 of NW 1/4	9.6
T18S	R5W	21	NE 1/4 of NW 1/4	2.1
T18S	R5W	21	SE 1/4 of NW 1/4	36.0
T18S	R5W	21	NW 1/4 of SW 1/4	6.7
T18S	R5W	21	NE 1/4 of SW 1/4	23.6
T18S	R5W	21	SW 1/4 of NE 1/4	2.0
T18S	R5W	21	NW 1/4 of SE 1/4	1.6
				112.0

(If more space required, attach separate sheet)

(a) Character of soil ..... *Silt Loam & Clay Loam* .....

(b) Kind of crops raised ..... *Pasture, Hay, Grain* .....

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 .....

8. (a) To supply the city of \_\_\_\_\_  
\_\_\_\_\_ County, having a present population of \_\_\_\_\_  
(State of)  
and an estimated population of \_\_\_\_\_ in 19\_\_\_\_\_

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

(Answer questions 9, 10, 11, and 12 in all cases)

- 11. Estimated cost of proposed works, \$ 4600.00
- 12. Construction work will begin on or before Equipment has been purchased
- 13. Construction work will be completed on or before July, 1958
- 14. The water will be completely applied to the proposed use on or before July, 1958

*Charles P. Schwartz*  
(Signature of applicant)

Remarks: \_\_\_\_\_  
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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, }

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 1.25 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 Coyote Creek and Schwartz Reservoir to be constructed under Application No R-32230, Permit No. R-2122

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

If for irrigation, this appropriation shall be limited to 1/80 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, from direct flow and storage from reservoir to be constructed under Permit No. R-2122.

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 April 3, 1958

Actual construction work shall begin on or before May 26, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 60.

Complete application of the water to the proposed use shall be made on or before October 1, 19 61.

WITNESS my hand this 26th day of May, 19 58.

*Lewis A. Stanley*  
STATE ENGINEER

Application No. 32231  
Permit No. 25427

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 3rd day of April, 1958, at 1 o'clock P. M.

Returned to applicant:

Approved:

MAY 26 1958

Recorded in book No. 68 of 25427 Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 147

Fees 26.40