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DEC 10 1970  
STATE ENGINEER  
SALEM, OREGON

Permit No. **35802**  
CERTIFICATE NO. **51056**

**\*APPLICATION FOR PERMIT**

**To Appropriate the Public Waters of the State of Oregon**

I, Schulmerich Investments Corporation  
(Name of applicant)  
of 131 Southeast Third, Hillsboro, Oregon 97123  
(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 Hillsboro, Oregon  
23 July 1964

1. The source of the proposed appropriation is reservoir in an unnamed stream and the  
(Name of stream)  
unnamed stream, a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.61  
cubic feet per second.  
(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 1150 ft. N and 820 ft. W from the SE  
(N. or S.) (E. or W.)  
corner of the Francis Dewitt D.L.C. No. 57  
(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 1/4 of the NW 1/4 of Sec. 24, Tp. 1 S  
(Give smallest legal subdivision) (N. or S.)

R. 3 W, W. M., in the county of Washington  
(E. or W.)

5. The main pipe line to be 2200 feet  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SW 1/4 of the NW 1/4 of Sec. 13, Tp. 1 S  
(Smallest legal subdivision) (N. or S.)

R. 3 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 13 feet, length on top 1283 feet, length at bottom  
175 feet; material to be used and character of construction Earth, compacted with  
(Loose rock, concrete, masonry,  
concrete drop inlet spillway and emergency spillway around the dam,  
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 12" gate valve, hand operated from top of dam. Located  
(Timber, concrete, etc., number and size of openings)  
at end of 12" corrugated metal pipe leading to 30" concrete outlet pipe through dam.

(c) If water is to be pumped give general description 13" discharge centrifugal pump  
(Size and type of pump)  
15 H.P. Electric motor, 20' head, 57-6.5 g.p.m. sprinklers.  
(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.

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
1S	3W	24	NE 1/4 of the NW 1/4	31.11
			SE 1/4 of the NW 1/4	17.67
				48.78

(If more space required, attach separate sheet)

(a) Character of soil ..... Willamette Loam .....

(b) Kind of crops raised ..... Diversified row crops, hay and pasture .....

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, \$7,500,000.....(Does not include dam)

12. Construction work will begin on or before ...started.....

13. Construction work will be completed on or before ...October 1, 1972.....

14. The water will be completely applied to the proposed use on or before ...October 1, 1973.....

Schulmarich Investments Corporation

(Signature of applicant)

By *Edward H. Schulmarich* President

Remarks: .....

.....This is a refiling of part of permit No. 31283 which is to be cancelled at the time of this filing. Use application map in file No. 41788

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 0.61 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 unnamed stream and reservoir to be constructed under application No. R-47780, permit No. R-5780

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 from direct flow 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-5780

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 December 10, 1970

Actual construction work shall begin on or before May 8, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 8th day of May, 1972

STATE ENGINEER

Application No. 47781  
Permit No. 35802

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 10th day of December, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 8, 1972

Recorded in book No. 35802 of

Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 62811

Fees 2285