Permit No. 24992

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Ralph Datering
(Name of applicant)

of Harrisburg
(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 Spring Creek
(Name of stream)
, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is .87375 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 S. 66° 42' E. 45.60 chains ft. (N. or S.) and ft. (E. or W.) from the W. corner of DLC 56, T. 16 S, R. 4 W.
(Section or subdivision)
(Reference monument is 1½" pipe which is the SW corner of DLC 56, T. 16 S, R. 4 W.: Also, 3/4" pipe at pumping point).
(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 SE¼ of NE¼ of Sec. 11 , Tp. 16 S (N or S.)
(Give smallest legal subdivision)
R. 4 W. (E. or W.), W. M., in the county of Lane

5. The main pipe line (Main ditch, canal or pipe line) to be 3030 feet (Miles or feet)
in length, terminating in the SW¼ of NW¼ & NE¼ of NE¼ of Sec. 12 11, Tp. 16 S (N or S.)
(Smallest legal subdivision)
R. 4 W. (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

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 3" centrifugal pump powered by 7½ H.P. electric motor - 6 foot lift - will use 30 fifteen gallon sprinklers.
(Size and type of pump)
(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, 3000 *ft.; size at intake,* 5 *in.; size at* 3000 *ft. from intake* 5 *in.; size at place of use* 3 *in.; difference in elevation between intake and place of use.* 12 *ft. Is grade uniform?* yes *Estimated capacity.* 1.2 *sec. ft.*

8. *Location of area to be irrigated, or place of use* Sec. 11 & 12, T. 16 S, R. 4 W.M.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
16 S	4 W.	11	NE¼ of NE¼	25.4
16 S	4 W	11	SE¼ of NE¼	14.7
16 S	4 W.	12	SW¼ of NW¼	8.6
16 S	4 W.	12	NW¼ of NW¼	9.2
16 S	4 W.	11	NW¼ of NW¼	12.6
16 S	4 W.	11	SW¼ of NW¼	9.0
				69.9

(If more space required, attach separate sheet)

(a) Character of soil Willamette and Chehalis

(b) Kind of crops raised Vegetables and Forage

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 ..... (Legal subdivision) *of Sec.* ..... *Tp.* ..... (No. N. or S.), *R.* ..... (No. E. or W.), *W. M.*

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

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

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

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

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

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Municipal or Domestic Supply—

10. (a) To supply the city of .....

..... (Name of) County, having a present population 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, $ 1000.00

12. Construction work will begin on or before used since 1936

13. Construction work will be completed on or before used since 1936

14. The water will be completely applied to the proposed use on or before used since 1936

..... (Signature of applicant)

Remarks: .....

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

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 0.87 ***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*** Spring Creek

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 2½ acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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 July 1, 1957

Actual construction work shall begin on or before August 20, 1958 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1,* 1959

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 20th *day of* August 1957

[signature]
STATE ENGINEER

Application No. 31682
Permit No. 24992

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 1st *day of* July *19*57, *at* 8:00 *o'clock* A *M.*

Returned to applicant:

Approved: August 20, 1957

Recorded in book No. 66 *of Permits on page* 24992

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 *page* 76A16

Fees

State Printing