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STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, J. Graham Killam
(Name of applicant)

of Route 1, Box 210, Estacada,
(Mailing address)

State of Oregon 97023, 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 Eagle Creek
(Name of stream), a tributary of Clackamas River

2. The amount of water which the applicant intends to apply to beneficial use is 0.851 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 ft. and ft. from the being within corner of SW 1/4 of SW 1/4, as projected within Wade Donation Land Claim No. 47,
(Section or subdivision)

Section 4, Township 3 South, Range 4 East of the Willamette Meridian

The point of diversion is located N. 22° 20' E 2220' from the Re-Entrant Corner of Chas. Wade DLC
(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 of Sec. , Tp. ,
(Give smallest legal subdivision) (N. or S.)

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

5. The Main Pipe Line to be
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the SE 1/4 NE 1/4 of Sec. 8, Tp. 3 S,
(Smallest legal subdivision) (N. or S.)

R. 4 E, 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
(Size and type of pump)

50 HP Fairbanks-Morse

(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—

34875

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, 2,800 ft.; size at intake, 8 in.; size at 2,800 ft. from intake 6 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 50 to 130 ft. Is grade uniform? No Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use See attached map and description.....

| Township North or South | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------------------------|---|----------------|-----------------------------------|------------------------------|
| 3 S | 4 E | 5 | SE $\frac{1}{4}$ SE $\frac{1}{4}$ | 21.0 |
| " | " | 7 8 | SW $\frac{1}{4}$ SW $\frac{1}{4}$ | 24.0 |
| " | " | 7 8 | NE $\frac{1}{4}$ NE $\frac{1}{4}$ | 17.7 |
| " | " | 7 8 | SE $\frac{1}{4}$ NE $\frac{1}{4}$ | 5.4 |
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(If more space required, attach separate sheet)

(a) Character of soil Loam

(b) Kind of crops raised Fescue - Rye and Clover Hay

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, \$ 2,000.....

12. Construction work will begin on or before June 1, 1970.....

13. Construction work will be completed on or before July 1, 1970.....

14. The water will be completely applied to the proposed use on or before July 1, 1970.....

J. Graham Kellin
(Signature of applicant)

Remarks:

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 0.85 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 Eagle 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 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,

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 January 28, 1970

Actual construction work shall begin on or before August 11, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972..

Complete application of the water to the proposed use shall be made on or before October 1, 1973..

WITNESS my hand this 11th day of August 1970

Chris L. Wheeler

STATE ENGINEER

Application No. 76688
Permit No. 34875

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 28th day of January, 1970, at 7:22 o'clock P.M.

Returned to applicant:

Approved:

August 11, 1970 of

34875

Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 105

Fees