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FEB 24 1955

APPLICATION FOR PERMIT

STATE ENGINEER
SALEM, OREGON

To appropriate the Public Waters of the State of Oregon

I, W. E. Estes (Name of applicant)
of 5750 - 5th Dogwood Lane Portland Ore. (Mailing address)
State of _____, 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 Fanno Creek (Name of stream)
_____ a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.04
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 10 ft. N and 315 ft. E from the SW
corner of Lot 4 of "EDNA" sub-division (Section or subdivision) MEB
(N. or S.) (E. or W.)

(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)
Lot 3 being within the "EDNA" sub-division NE 1/4 SE 1/4 of Sec. 13, Tp. 1 S
(Give smallest legal subdivision) (N. or S.)
R. W, W. M., in the county of Washington
(E. or W.)

5. The Pipe line to be 200 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the "EDNA" sub-division of Sec. 13, Tp. 1 S
(Smallest legal subdivision) (N. or S.)
R. 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 _____ feet, length on top _____ feet, length at bottom _____
feet; material to be used and character of construction _____
(Loose rock, concrete, etc.)

rock and brush, timber crib, etc., wasteway over or around dam)

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

(c) If water is to be pumped give general description 1 1/2" turbin type or 1"
(Size and type of pump)
centrifical pump direct connected to 1 H.P. motor
(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
15	1W	13	NE $\frac{1}{4}$ SE $\frac{1}{4}$	0.25
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	0.75
Being a part of lot 3 & lot 4 of Edna Subdivision MEG				

(If more space required, attach separate sheet)

(a) Character of soil _____ loam

(b) Kind of crops raised _____ garden and lawn

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, \$ 150 00
- 12. Construction work will begin on or before Spring 1955
- 13. Construction work will be completed on or before Fall 1955
- 14. The water will be completely applied to the proposed use on or before Fall 1955

✓ M. E. Katis
(Signature of applicant)

Remarks: _____

M.E.K

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 11, 1955.

WITNESS my hand this 11th day of May, 1955.

RECEIVED
MAY 11 1955
STATE ENGINEER
SALEM, OREGON

LEWIS A. STANLEY
STATE ENGINEER

By Robert D. Best, Assistant
bc

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 0.01 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 Fanno 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 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 March 24, 1955

Actual construction work shall begin on or before August 23, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 19 57.

Complete application of the water to the proposed use shall be made on or before October 1, 19 58.

WITNESS my hand this 23rd day of August, 19 55.

STATE ENGINEER

Application No. 29836

Permit No. 23244

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 24th day of March, 1955, at 8:00 o'clock A.M.

Return to applicant:

Approved:

August 23, 1955

Recorded in book No. 5517 of

Permits on page

STATE ENGINEER

Drainage Basin No. 2

State Printing 66007

Filed for A 1/5. 55