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Permit No. 26982

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Merle E. McGraw
(Name of applicant)

of Route 1, Box 410, Eagle Point,
(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 Rogue River
(Name of stream), a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 1.00 c.f.s.
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 400 ft. N. and 1010 ft. W. from the SE
corner of Section 5
(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, SW 1/4 (Lot 3) of Sec. 5, Tp. 25 S.,
(Give smallest legal subdivision) (N. or S.)

R. 1 W., W. M., in the county of Jackson
(E. or W.)

5. The pipeline and main ditch to be 5000 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE 1/4 SW 1/4 of Sec. 4, Tp. 25 S.,
(Smallest legal subdivision) (N. or S.)

R. 1 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 none
(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 6" x 6" centrifugal pump
(Size and type of pump)
powered by a 50 H.P. electric 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.

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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) 2.5 feet; width on bottom 1.5 feet; depth of water 1.0 feet; grade 3.0 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, 3650 ft.; size at intake, 10 in.; size at _____ ft. from intake _____ in.; size at place of use 10 in.; difference in elevation between intake and place of use, +60 ft. Is grade uniform? YES 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
35 S.	1 W.	4	SE $\frac{1}{4}$ SW $\frac{1}{4}$	40.0 acres
		4	SW $\frac{1}{4}$ SE $\frac{1}{4}$ (Lot 4)	40.0 acres
		5	SE $\frac{1}{4}$ SE $\frac{1}{4}$ (Lot 3)	40.0 acres
			Total	120.0 acres

(If more space required, attach separate sheet)

(a) Character of soil CLAY SAND.
 (b) Kind of crops raised WHEAT AND BAR.

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.
 (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 _____

Municipal or Domestic Supply

265982

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, \$5,400.00

12. Construction work will begin on or before 1 year from date of priority.

13. Construction work will be completed on or before October 1, 1962

14. The water will be completely applied to the proposed use on or before October 1, 1963

Mark E. McLean
(Signature of applicant)

Remarks: The applicant is aware that this permit, if granted by the State Engineer, must contain a provision which will prohibit any diversion of water when the flow of the Rogue River is less than 1000 cubic feet of water per second at Raygold, less than 1000 cubic feet of water per second immediately above Savage Rapids Dam or less than 755 cubic feet of water per second at the mouth. *M.E. 716*

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 1.0 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 Rogue River

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 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right to use of water shall be limited to the period when the flow of the Rogue River is more than 1000 c.f.s. at Raygold, more than 1000 immediately above Savage Rapids Dam and more than 735 c.f.s. at its mouth,

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 September 2, 1960

Actual construction work shall begin on or before October 20, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 20th day of October, 1960

STATE ENGINEER

Application No. 34317
Permit No. 26982

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 2nd day of September, 1960, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

October 20, 1960 of 74 Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 15 page 6 F

Fees