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DEC 16 1958

Permit No. 25938

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Richard Dale McHugh
(Name of applicant)
of Oakland Oregon
(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 Pollock Cr.
(Name of stream)
a tributary of Calapooia Creek
2. The amount of water which the applicant intends to apply to beneficial use is 0.269
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 2450 ft. W and 1000 ft. S from the
(N or S) (E or W)
corner of North East Corner Sec. 15
(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 NE 1/4 NE 1/4 NW 1/4 NE 1/4 SW 1/4 NE 1/4 of Sec. 15 Tp. 24 S
(Give smallest legal subdivision) (N or S)

R. 5 W, W. M., in the county of DOUGLAS
(E or W)

5. The 600 ft. main pipe to be 600 ft. lateral
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 NE 1/4 SW 1/4 NE 1/4 of Sec. 15 Tp. 24 S
(Smallest legal subdivision) (N or S)

R. 5 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, 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 7 1/2 horse electric pump
(Size and type of pump)
1 1/4" High Head Centrifugal Total Head 65' max
(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. 600 ft. size at intake. 4" in. size at 610 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use. 65' ft. Is grade uniform? No Estimated capacity. 2375 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
24 S	5 W	15	NE 1/4 NE 1/4	2 A.
			NW 1/4 NE 1/4	7.5 A
			SW 1/4 NE 1/4	12 A

(If more space required, attach separate sheet)

(a) Character of soil up. ground

(b) Kind of crops raised 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 _____

19. (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, \$ 2200

12. Construction work will begin on or before Aug 1, 1959

13. Construction work will be completed on or before Aug 1, 1960

14. The water will be completely applied to the proposed use on or before Aug 1, 1961

Richard D McAuliffe
(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 _____ correction _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 9, 19 59.

WITNESS my hand this 7th day of January, 19 59.

LEWIS A. STANLEY

STATE ENGINEER

By

James W. Carver, Jr.
James W. Carver, Jr.

ASSISTANT

PERMIT

STATE OF OREGON,

County of Marion,

22.

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 0.24 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 Pellock 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; provided further that the right to the use of water is limited to the period when the flow of water in the Calapooya Creek is 12 c.f.s. or more 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 December 19, 1958

Actual construction work shall begin on or before March 16, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

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

WITNESS my hand this 15th day of March 1959

STATE ENGINEER

Application No. 322814

Permit No. 25938

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 19 day of December 1958, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 16, 1959

Recorded in book No. 70 of

Permits on page 25938

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 16 page 5

Fees