

RECEIVED
AUG 16 1961

Permit No. 27580

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Earl R. Mann & A. V. Smyth
(Name of applicant)
at RT #2 Echo Valley, North Bend
(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 UN-NAMED stream
(Name of stream)
a tributary of Coos Bay

2. The amount of water which the applicant intends to apply to beneficial use is .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 law & garden irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 748 ft. S and 195 ft. W from the E 1/4
(N. or S.) (E. or W.)
corner of Sec. 30 T25S R12W
(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 SE 1/4 of Sec. 30, Tp. 25S
(Give smallest legal subdivision) (N. or S.)

R. 12W, W. M., in the county of Coos
(E. or W.)

5. The Pipe line to be 200 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 SE 1/4 of Sec. 30, Tp. 25S
(Smallest legal subdivision) (N. or S.)

R. 12W, 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 1/2 hp. Fairbanks-Morse
(Size and type of pump)
three stage centrifugal - 80 ft. lift - 1080 gals./hour
(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, 200 ft.; size at intake, 1 1/2" in.; size at 200 ft. from intake 1 1/4" in.; size at place of use 1/2" in.; difference in elevation between intake and place of use, 80 ft. Is grade uniform? Yes Estimated capacity, .04 sec. ft.

8. Location of area to be irrigated, or place of use NE 1/4 SE 1/4 - Sec 30 - 25 - 12

Township North or South	Range E. or W. of Williams Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
25S	12W	30	NESE	1 acre (two separate areas of approx. 1/2 acre each)

(If more space required, attach separate sheet)

(a) Character of soil clay

(b) Kind of crops raised lawn and ornamental plantings

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 _____
and an estimated population of _____ in 19____

(b) If for domestic use state number of families to be supplied _____
(Number of families in the city and in the county)

11. Estimated cost of proposed works, \$ 400.00

12. Construction work will begin on or before July 20, 1961

13. Construction work will be completed on or before Aug 15, 1961

14. The water will be completely applied to the proposed use on or before Aug. 15 1961

Earl R. Mann
(Signature of applicant)
H.L. Sample

Remarks: This installation is jointly owned by Earl R Mann and H.L. Sample and the water will be used to irrigate their lands and plantings on an equal basis.

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_____

By _____ STATE ENGINEER
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 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 unnamed stream

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 September 7, 1961

Actual construction work shall begin on or before October 20, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1964

WITNESS my hand this 20th day of October, 1961

LEWIS A. STANLEY

STATE ENGINEER

By Max F. Rogers, Deputy

Application No. 32076

Permit No. 27580

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 16th day of August 1961, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

October 20, 1961

Recorded in book No. 75 of

Permits on page 27580

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 17 page 106

Fees