

To appropriate the Waters of the State of Oregon

I, Edward J. [unclear]

of the 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 North Umpqua River, a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is .125 cubic feet per second.

**3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located ft. and ft. from the Sec. corner of Secs. 28, 29, 32 & 33 - - - Portables between two points, one of which is S.58°51'E., 1376.6 feet from the section corner of sections 28, 29, 32 & 33, and the other which is S.67°07'E., 1657.3 feet from the sec. corner to secs. 28, 29, 32 & 33, T26S., R6W.

being within the NE 1/4 of the NW 1/4 & NW 1/4 of the NW 1/4 of Sec. 33, Tp. 26 S, R. 6 W, W. M., in the county of Douglas

5. The pipeline to be 1200' in length, terminating in the SE 1/4 of the SW 1/4 & SW 1/4 of Sec. 28, Tp. 26 S, R. 6 W, W. M., the proposed location being shown throughout on the accompanying map.

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

(b) Description of headgate

(c) If water is to be pumped give general description One 1000 G P H piston pump and one 600 G P H pump - both directly connected to electric motor with a total of 2 HP.

*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.

12873

Clear System or Pipe Line

7. (a) Give description of pipe line by usual name, length, size 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? Yes Estimated capacity, _____ sec. ft.

8. Location of area to be irrigated, or place of use Lot A, Plat E, Harg. Home Orch. Co.

Township North or South	Range E. or W. of Willamette Meridian	Section	Part-acre Tract	Number Acres To Be Irrigated
26 S	6 W	28	SW 1/4 of the SW 1/4	2.0
			SE 1/4 " " SW 1/4	2.0
		33	NE 1/4 " " NE 1/4	2.1
			SE 1/4 " " NE 1/4	3.2
				<u>10.3</u>
		DEED DESCRIPTION		
		1/4 SW 1/4 of Lot A, Plat E, Harg. Home Orchard Co.		
		East 1/2 of Lot A, Plat E, Harg. Home Orchard Co.		

(If more space required, attach separate sheet)

(a) Character of soil river bottom soil
 (b) Kind of crops raised Hay, garden & fruit

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. _____

Tp. _____, R. _____, W. M. _____

(f) Is water to be returned to any stream? _____
 (g) If so, name stream and locate point of return _____
 _____, Sec. _____, Tp. _____, R. _____, W. M. _____
 (h) The use to which power is to be applied is _____
 (i) The nature of the mines to be served _____

- 11. Estimated date of completion of construction _____
- 12. Construction work will begin on or before _____
- 13. Construction work will be completed on or before April 1, 1958
- 14. The water will be completely applied to the proposed use on or before April 1, 1958

Philip Matthews
(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_____

Application No. 28808
Permit No. 27673

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 September, 1953,
at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 12, 1954

Recorded in book No. 58 of

Permits on page 22673

CHAS. E. STRICKLIN
STATE ENGINEER

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State Printing 6886

File # 15.00

The State Engineer of Oregon, acting under authority conferred upon him by the State Board of Water Commissioners and do hereby grant the same, subject to the following conditions and conditions:

The right herein granted is for the purpose of water which can be applied to beneficial use and shall not exceed 0.25 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 North Umpqua 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 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 24, 1953

Actual construction work shall begin on or before March 12, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 12th day of March, 1954

Chas. E. Stricklin
STATE ENGINEER