

To appropriate the Public Waters of the State of Oregon

I, Joseph Haber
 of Cornelius, Oregon, Route 2,
 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 Davis Creek ^{and reservoir}
(Name of stream)
 _____, a tributary of Tualatin

2. The amount of water which the applicant intends to apply to beneficial use is _____
 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 1445 ft. S and 660 ft. W from the N.E.
(Show S.) (Show W.)
 corner of section 27
(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 S.E. 1/4 of the N.E. 1/4 of Sec. 27, Twp. 1 S.
(Give smallest legal subdivision) (N. or S.)
 R. 2 W., W. M., in the county of Washington

5. The open ditch to be _____
(Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the _____
(Smallest legal subdivision) of Sec. 27, Twp. 1 S.
(N. or S.)
 R. _____, 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 6 feet, length on top 400 feet, length at bottom
200 feet; material to be used and character of construction earth filled dam
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)
concrete covered outlet

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

(c) If water is to be pumped give general description 20 h. electric motor
(Size and type of jump)
20 h. electric motor
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
to be lifted 60 feet

*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.
 5-3-4M

22803

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, 1500 ft.; size at intake, 6" in.; size at 1000 ft. from intake 4 in.; size at place of use 3 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
1 S	3 W	27		
1 S	3 W	26		
1 S	3 W	26	NW $\frac{1}{4}$ NW $\frac{1}{4}$	18.0
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	27.0
		27	NE $\frac{1}{4}$ NE $\frac{1}{4}$	35.0
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	30.0
				<u>110.0</u>

(If more space required, attach separate sheet)

(a) Character of soil clay loam

(b) Kind of crops raised corn, peas, clover, grain

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 _____
(City or town)
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, \$ 2300
- 12. Construction work will begin on or before Sept. 1, 1953
- 13. Construction work will be completed on or before Dec. 1, 1953
- 14. The water will be completely applied to the proposed use on or before Sept. 1953

Joseph [Signature]
(Signature of applicant)

Remarks:

This application is made for a permit to irrigate 110 acres but it is not intended to irrigate in excess of 55 acres in any irrigation season.

Under the practice of rotation in cropping, the entire 110 acres will ultimately be irrigated.

It is requested that the quantity of water allowed be that required to irrigate 55 acres but made appurtenant to the entire 110 acres.

Should it develop that the available supply is not sufficient to irrigate 55 acres, then it is desired that the available supply be made appurtenant to the entire 110 acres.

Beginning at a point on the section line 20 rods east of the corner to Sections 22, 23, 26, and 27 in Township 1 South, Range 3 West of the Willamette Meridian, running thence east 40 rods; thence south 160 rods to the south line of the northwest quarter of said Section 26; thence west 40 rods; thence north 160 rods to the place of beginning, containing 40 acres, more or less.

The East half of the Northeast quarter of Section 27, Township 1 South, Range 3 West of the Willamette Meridian, containing 80 acres, more or less;

Also: Beginning at the northwest corner of Section 26, Township 1 South, Range 3 West of the Willamette Meridian, running thence east along the north line of Section 26, a distance of 20 rods, thence due south 160 rods to the south line of the northwest quarter of said Section 26; thence west to the west line of said section 26; thence north to the place of beginning, containing 20 acres.

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_____.

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 0.688 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 Davis Creek and Dober Reservoir to be constructed under Application No. R-28557, Permit No. R-1589

The use to which this water is to be applied is irrigation of not to exceed 55 acres during the irrigation season of one year

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per second or its equivalent for each acre irrigated from direct flow 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 from direct flow and storage from reservoir to be constructed under Permit No. R-1589

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 June 23, 1953

Actual construction work shall begin on or before April 30, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 30th day of April, 1954

Chas. E. Stricklin
STATE ENGINEER

Application No. 28558

Permit No. 22803

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 28th day of Sept, 1953, at 2:30 o'clock P. M.

Return to applicant:

Approved:

April 30, 1954

Recorded in book No. 59 of

Permits on page 22803

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 2

State Printing 64097

Paid \$26.00