

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, (We) MARVIN E. YOUNG and MRS. MARVIN E. YOUNG
(Name of applicant)
of Venator
(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 South Fork of Malheur River
(Name of stream)
a tributary of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is 3.0
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 ft. and ft. from the
(N. or S.) (E. or W.)
corner of
(Section or subdivision)

Dam is located S 61° 05' E. 1343 to S.E. corner of Section 7, Twp. 27 S. Range 36
E. W.M. The stored water will be released down main channel and diverted at
S 6° 03' E. 1518.0 ft.
point (S 21° 17' E. 1874.4 from the W 1/4 Corner of Section 29, Twp. 26 S. Range 36 E.W.M.
(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 SW 1/4 SW 1/4 of Sec. 29, Tp. 26 S.,
(Give smallest legal subdivision) (N. or S.)
R. 36 E., W. M., in the county of Harney

5. The main ditch to be 5300 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 NE 1/4 of Sec. 29, Tp. 26 S.,
(Smallest legal subdivision) (N. or S.)

R. 36 E., 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 10 feet, length on top 500 feet, length at bottom
520 feet; material to be used and character of construction clay - loose rock
(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate From above dike, water will be diverted into ditches
(Timber, concrete, etc., number and size of openings)
on each end

(c) If water is to be pumped give general description
(Size and type of pump)

(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 1.25 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? Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
26 S.	36 E.W.M.	29	NE $\frac{1}{4}$ NE $\frac{1}{4}$	33
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	40
			NE $\frac{1}{4}$ NW $\frac{1}{4}$	36
			NW $\frac{1}{4}$ NW $\frac{1}{4}$	5
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	5
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	35
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	40
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	31
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	6
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	25
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	20
			Total	276

(If more space required, attach separate sheet)

(a) Character of soil Clay, sand and some loam

(b) Kind of crops raised hay and 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

Application No. 22785

Permit No. 17977

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 25th day of August, 1947 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

January 15, 1948

Recorded in book No. 44 of

Permits on page 17977

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 10 Page 20

Fees Paid \$34.30

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 3.0 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 South Fork Malheur River and reservoir to be constructed under Application No. R-22784, Permit No. R-902

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

If for irrigation, this appropriation shall be limited to 1/20th of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be limited to a diversion of not to exceed 1 1/2 acre feet per acre for each acre irrigated in any 30-day period prior to June 1st, 1 acre foot per acre for each acre irrigated in any 30-day period after June 1st and shall be further limited to a total diversion of not to exceed 3 acre feet per acre for each acre irrigated during any irrigation season from direct flow and storage from reservoir to be constructed under Permit No. R-902, and shall be still further limited to a diversion of not to exceed 3.0 c.f.s.,

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 August 25, 1947

Actual construction work shall begin on or before January 15, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1950

Complete application of the water to the proposed use shall be made on or before

October 1, 1951

WITNESS my hand this 15th day of January, 1948

CHAS. E. STRICKLIN

STATE ENGINEER