

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, John McFall (Name of applicant)

of Bonanza, (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 Simms Spring Reservoir and Simms Creek (Name of stream)

a tributary of a dry lake

2. The amount of water which the applicant intends to apply to beneficial use is

cubic feet per second. 47 acre feet (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 S. 71° 55' E., 1900 feet from the one quarter corner common (Section or subdivision)

to Sections 16 and 17, T. 40 S., R. 12 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 NE 1/4 SW 1/4 of Sec. 16, Tp. 40 S., (Give smallest legal subdivision) (N. or S.)

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

5. The (Main ditch, canal or pipe line) to be (Miles or feet)

in length, terminating in the (Smallest legal subdivision) of Sec. (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 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)

Dam holding Simms Spring Reservoir.

(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 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
40 S	12 E.	16	NW $\frac{1}{4}$ SW $\frac{1}{4}$	2.0
"	"	17	SW $\frac{1}{4}$ NE $\frac{1}{4}$	15.0
"	"	"	NE $\frac{1}{4}$ SW $\frac{1}{4}$	2.0
"	"	"	NW $\frac{1}{4}$ SE $\frac{1}{4}$	8.0
"	"	"	NE $\frac{1}{4}$ SE $\frac{1}{4}$	11.0
				41.0

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised Grain, alfalfa, seed, potatoes, etc.

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

Municipal or Domestic Supply—

10. (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, \$ 500.....
- 12. Construction work will begin on or before Fall of 1948.....
- 13. Construction work will be completed on or before January, 1950.....
- 14. The water will be completely applied to the proposed use on or before June, 1950.....

(Sgd) John McFall
(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.....

STATE ENGINEER

Application No. 23512

Permit No. 18866

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 3rd day of November, 1948, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

March 15, 1950

Recorded in book No. 46 of

Permits on page 18866

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 11 Page 16 A

Fees Paid \$16.65

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 1.03 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 Simms Creek and reservoir to be constructed under Application No. R-23511, Permit No. R-982

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

If for irrigation, this appropriation shall be limited to 1/10th 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 3 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-982, and shall be still further limited to a total diversion of not to exceed 47 acre feet.

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 November 3, 1948

Actual construction work shall begin on or before March 15, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1952 Extended to Oct. 1, 1954

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

October 1, 1953 Extended to Oct. 1, 1954

WITNESS my hand this 15th day of March, 1950

CHAS. E. STRICKLIN

STATE ENGINEER