

Permit

Permit No. 20601

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Bradford A. Edwards (Name of applicant)
of Star Rt. Box 14 - Silverton (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 ~~Star Rt. Box 14 - Silverton~~ (Name of stream)
~~Star Rt. Box 14 - Silverton~~ a tributary of Star Rt. Box 14 - Silverton
- 2. The amount of water which the applicant intends to apply to beneficial use is 1.0 cubic feet per second. ~~One cubic foot 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 ~~Star Rt. Box 14 - Silverton~~ ft. 2574 and ~~Star Rt. Box 14 - Silverton~~ ft. 50 from the corner of ~~Star Rt. Box 14 - Silverton~~ (Section or subdivision)
2574 ft. S 50° W from the NE. corner of sec. 9
~~Star Rt. Box 14 - Silverton~~ (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 NE 1/4 of Sec. 9 Tp. 7S
R. 1E W. M. in the county of Marion
5. The 1/2 (Main ditch, canal or pipe line) to be in length, terminating in the ~~Star Rt. Box 14 - Silverton~~ of Sec. 9 Tp. 7E
R. 1E 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 (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 (Size and type of pump)
. (Size and type of engine or motor to be used, total head water, 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 E or W of Willamette Meridian	Section	Party-acre Tract	Number Acres To Be Irrigated
7 S	1 E	9	SW 1/4 NE 1/4	13.96
7 S	1 E	9	NW 1/4 NE 1/4	13.96 26.04
			SW 1/4 NE 1/4	13.96 13.96
			NE 1/4 NW 1/4	13.96
			SE 1/4 NW 1/4	13.96

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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? (Yes or No)

(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

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, \$ 3000⁰⁰

12. Construction work will begin on or before Sept 1st 1953

13. Construction work will be completed on or before Dec 1st 1953

14. The water will be completely applied to the proposed use on or before June 1st 1954

David A. ... (Signature of applicant)

Remarks: (Continued from Item 1)

Section 9; in Township 7 South, Range 1 East of the Willamette Meridian, in Marion County, Oregon.

SAVE AND EXCEPT therefrom, the following-described tract: Beginning at a point 175 feet West of the Southeast corner of the Southeast quarter of the Southeast quarter of Section 1, Township 7 South, Range 1 East of the Willamette Meridian, in Marion County, Oregon; thence South 170 feet; thence East 170 feet; thence North 170 feet; thence East 230 feet to the place of beginning.

This Application is made for the irrigation of 40 acres of land; however, it is not intended to irrigate in excess of 15 acres in any irrigation season. It is intended to practice rotation in cropping and in this the lands to be irrigated will be the entire 40 acres and in this rotation the entire 40 acres will ultimately be irrigated.

It is requested that the quantity of water allowed for the Application be that required to irrigate 15 acres, but made appurtenant to the entire 40 acres.

Should it develop that the available supply is not sufficient to irrigate 15 acres in any one year, then it is desirable that the available supply be made appurtenant to the entire 40 acres.

STATE OF OREGON, } ss. County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 2 19 51.

WITNESS my hand this 1st day of October 19 51.

RECEIVED OCT 12 1951 STATE ENG.

CHAS. W. STRICKLIN STATE ENGINEER Ed K. Humphrey, Assistant

dec

