

ASSIGNED, See Misc. Rec. Vol. 9 Page 588

* APPLICATION FOR PERMIT

CERTIFICATE NO. 20519

To appropriate the Public Waters of the State of Oregon

I, Julius Strobl, Jr. of Azalea, 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 Cow Creek, a tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.14 cubic feet per second.

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

4. The point of diversion is located 450 ft. N and 20 ft. W from the E 1/4 corner of Section 12

being within the SE 1/4 NE 1/4 of Sec. 12, Tp. 32 S

R. 5 W, W. M., in the county of Douglas

5. The Pipe line to be 500 feet in length, terminating in the SW 1/4 NE 1/4 of Sec. 12, Tp. 32 S

R. 4 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam none feet, length on top feet, length at bottom feet; material to be used and character of construction

(b) Description of headgate Valve in 3" pipe

(c) If water is to be pumped give general description 3" centrifugal pump

5 H. P. Gas motor, 15 foot lift.

* 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.

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, 500 ft.; size at intake, 3 in.; size at 500 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? yes. Estimated capacity, 0.4 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
32 S	4 W	7	SW 1/4 NW 1/4	6.0
32 S	5 W	12	SE 1/4 NE 1/4	4.0

Description:

A tract of land containing 5.24 acres situate in the Southeast quarter of the Northeast quarter of Section 12 Township 32 South Range 5 West, Willamette Meridian Douglas County, Oregon being more particularly described as follows: Beginning at the quarter corner on East boundary line of said Section 12, running thence west a distance of 450 feet; thence North 23°54' West across Cow Creek a distance of 223 feet; thence North 66°04' East 37 feet; thence North 45°35' East 189 feet; thence North 49°10' East 164.8 feet; thence East across Cow Creek a distance of 244.6 feet; thence South a distance of 459 feet to the place of beginning

Also a tract of land containing 14.76 acres situated in the South half of the Northwest quarter of Section 7, Township 32 South Range 4 West of the Willamette Meridian, being more particularly described as follows: Beginning at the quarter corner of the west boundary line of said Section 7, thence running North a distance of 459 feet; thence North 85°30' East following a certain fence a distance of 1444.4 feet thence South a distance of 432 feet to a point in a fence line; thence South 84°26' West following said fence line a distance of 1444.4 feet to the place of beginning.

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised Clover, pasture, garden

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. 21225

Permit No. 19033

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 21th day of October 1949, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 15, 1950

Recorded in book No. 46 of Permits on page 19033

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 8

Fees Paid \$15.00

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 0.111 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 Cow Creek

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

If for irrigation, this appropriation shall be limited to 1/70th 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 3 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 October 21, 1949

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

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

October 1, 1953

WITNESS my hand this 15th day of March, 1950.

CHAS. E. STRICKLIN

STATE ENGINEER