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STATE ENGINEER
SALEM, OREGON

Permit No. 29393

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Charles L. Rust
(Name of applicant)
of Star Rte Box 1054 Winston
(Residing 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 Umpqua River
(Name of stream)
a tributary of Umpqua River
2. The amount of water which the applicant intends to apply to beneficial use is 0.15
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 515 ft. S and 1505 ft. E from the N₁
(N. or S.) (E. or W.)
corner of Section 4, Township 29 South, Range 6 West, W.M.
(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 N₁ NE₁ of Sec. 4, Tp. 29S
(Give smallest legal subdivision) (N. or S.)

R. 6W, W. M., in the county of Douglas
(E. or W.)

5. The portable sprinkling system to be
(State ditch, canal or pipe line) (Ditch or feet)
in length, terminating in the of Sec. 4, Tp. 29S
(Smallest legal subdivision) (N. or S.)

R. 6W, 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 none 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., roadway over or around dam)

(b) Description of headgate none
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 2" x 3" centrifugal pump
(Size and type of pump)
10 HP 3 phase electric motor
(Size and type of engine or motor to be used, total head water to be lifted, etc.)
25 feet head Will operate 28 sprinklers at 7 gpm each

*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.

601113

Canal System or Pipe Line—

..... 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

[illegible]

(If more space required, attach separate sheet)

(a) Character of soil River loam

(b) Kind of crops raised orchard - pasture

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.**
(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.**

(h) The use to which power is to be applied is

(i) **The nature of the mines to be served.**

(b) If for domestic use state number of families to be supplied

12. Construction work will begin on or before completed

13. Construction work will be completed on or before completed

14. The water will be completely applied to the proposed use on or before completed

Charles L Hughes
(Signature of applicant)

Remarks:

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

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 DEPARTMENT

By

PERMIT

STATE OF OREGON, }
County of Marion, }

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 0.15 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 Umpqua River

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

If for irrigation, this appropriation shall be limited to 1/800 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right to use of water is limited to the period when the flow of the South Umpqua River is more than 60 c.f.s. at its mouth,

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 February 5, 1964

Actual construction work shall begin on or before May 1, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 1st day of May, 1964

Chris L. Wheeler

STATE ENGINEER

Application No. 39487

Permit No. 29393

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 5th day of February 1964 at 1:00 o'clock P. M.

Returned to applicant:

Approved:

May 1, 1964

Recorded in book No. 82 of

Permits on page 29393

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 16 page 304

Fees 15.00