

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Ross M. Lent
(Name of applicant)
 of Star Route, Azalea
(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 Cow Creek
(Name of stream)
 a tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.3300
 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~~ ^{Portable pumping from} is located 295 1/2 ft. S. and 492.0 ft. E. from the Center
(N. or S.) (E. or W.)
 corner of Section 33, to a point 80 ft East of the N.W. corner of the
(Section or subdivision)
SW 1/4 of the NE 1/4 of Section 33

Bearing S. 59° E. 574.0 ft = 295 1/2 S. & 492.0 E
(If preferable, give distance and bearing to section corner)

Portable pumping between above points
(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 & NW 1/4 SE 1/4 of Sec. 33, Tp. 31 S.
(Give smallest legal subdivision) (N. or S.)

R. 4 W. W. M., in the county of Douglas
(E. or W.)

5. The Pipe Line to be 300 ft
(Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the NW 1/4 of NE 1/4
(Smallest legal subdivision) of Sec. 33, Tp. 31 S.
(N. or S.)

R. 4 W. 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)

(c) If water is to be pumped give general description 3" Centrifugal pump
(Size and type of pump)
with 3 H.P. single phase Motor - Total head to be lifted is 12 ft
(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.

27501

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 North or South	Range E. or W. of Williams Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T. 31 S.	R. 4 W.	33	NE 1/4 Sec 33	40
"	"	"	NA 1/4 of Sec 33	20
"	"	"	SW 1/4 of Sec 33	20

(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 _____
 (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? _____

(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 _____

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, \$ 1010.00

12. Construction work will begin on or before Aug. 30, 1961

13. Construction work will be completed on or before April 10, 1962

14. The water will be completely applied to the proposed use on or before Aug. 30, 1964

Jose M. Smith

(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

By ASSISTANT

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 0.54 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 470 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 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 Cow Creek is more than 11 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 July 25, 1961

Actual construction work shall begin on or before September 11, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963.

Complete application of the water to the proposed use shall be made on or before October 1, 1964.

WITNESS my hand this 11th day of September, 1961

LEWIS A. STANLEY
STATE ENGINEER

By Max F. Rogers, Deputy

Application No. 35526
Permit No. 27501

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 day of 19, at o'clock M.

Returned to applicant:

Approved:

September 11, 1961
Recorded in book No. 75 of 27501
Permits on page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 16 page 5A

Fees