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STATE ENGINEER
SALEM, OREGON

Permit No. 39111

CERTIFICATE NO. 5482

*APPLICATION FOR PERMIT

ASSIGNED, See Misc. Rec., Vol. 6 Page 129

To appropriate the Public Waters of the State of Oregon

I, B. A. Young, Sr.

(Name of applicant)

of 1117 S. E. Kane Street

(Mailing address)

Roseburg

(City)

State of Oregon

97470

(Zip Code)

, 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 and North

(Name of stream)

Umpqua River

Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 1.83 cfs

cubic feet per second (see remarks)

(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, frost protection,

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

and supplemental irrigation (see remarks)

4. The point of diversion is located ft. and ft. from the

(N. or S.)

(E. or W.)

corner of

(Section or subdivision)

South Umpqua River #1 - 840' S; 1955' W from NE corner Section 5

#2 - 2515' S; 920' E from W 1/4 Corner Section 32

North Umpqua River #3 - 1755' S; 1590' E from NW Corner Section 32

(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 NW 1/4, NE 1/4, SW 1/4, SE 1/4 of Sec. #1 = Sec. 5, Tp. 27S

#2 = Sec. 32, Tp. 26S

#3 = Sec. 32, 26S (N. or S.)

(Give smallest legal subdivision)

R. 6W, W. M., in the county of Douglas

(E. or W.)

5. The pipeline to be 3/4 mile

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SW 1/4 SW 1/4 of Sec. 32, Tp. 26S

(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 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 30 HP Fairbanks Morse, 3 phase

(Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

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 Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
orchard 26S	6W	32	SW $\frac{1}{4}$ SE $\frac{1}{4}$	2.4 + Frost protection
26S	6W	32	NW $\frac{1}{4}$ SW $\frac{1}{4}$	0.8 + Frost protection
26S	6W	32	NE $\frac{1}{4}$ SW $\frac{1}{4}$	1.0 + Frost Protection
26S	6W	32	SW $\frac{1}{4}$ SW $\frac{1}{4}$	3.5 + Frost Protection
26S	6W	32	SE $\frac{1}{4}$ SW $\frac{1}{4}$	22.8 + Frost Protection
27S	6W	5	NE $\frac{1}{4}$ NW $\frac{1}{4}$	6.2 + Frost Protection
27S	6W	5	NW $\frac{1}{4}$ NE $\frac{1}{4}$	19.8 + Frost Protection
27S	6W	5	NE $\frac{1}{4}$ NE $\frac{1}{4}$	0.1 + Frost Protection
Pasture and Other Crops (supplemental to C# 12344)				
27S	6W	5	NW $\frac{1}{4}$ NW $\frac{1}{4}$	0.5 Supplemental
27S	6W	5	NE $\frac{1}{4}$ NW $\frac{1}{4}$	3.0 Supplemental
26S	6W	32	SW $\frac{1}{4}$ SW $\frac{1}{4}$	4.5 Supplemental
26S	6W	32	SE $\frac{1}{4}$ SW $\frac{1}{4}$	2.0 Supplemental

(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.

(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

10. (a) To supply the city of

(Name of) County, having a present population 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, \$ 5000.00

12. Construction work will begin on or before 10-1-74

13. Construction work will be completed on or before 10-1-75

14. The water will be completely applied to the proposed use on or before 10-1-76

B. A. Young Sr. (Signature of applicant)

Remarks: Irrigation: 0.71 cfs from South Umpqua River

Frost Protection 1.0 cfs from South Umpqua River

Supplemental to above from the North Umpqua River if there is any deficiency in the South Umpqua River.

Supplemental irrigation for C# 12344 from North Umpqua River 0.12 cfs.

Legal Description - Lots 3,22,14,15,13, Block 1, Plat B, North Curry Estate, Section 5 of Township 27S, Range 6W, and Section 32 of Township 26S, Range 6W, Douglas County, Oregon

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 and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 12, 1973.

WITNESS my hand this 12th day of April, 1973.

RECEIVED JUN 8 1973 STATE ENGINEER SALEM, OREGON

CHRIS L. WHEELER STATE ENGINEER By Thomas E. Shook 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 1.83 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 S. Umpqua River and North Umpqua River. Water to be diverted from S. Umpqua River when available with any deficiency in the available supply from S. Umpqua River to be made up by appropriation from North Umpqua River provided that the total quantity diverted from both sources shall not exceed 1.71 c.f.s.

The use to which this water is to be applied is irrigation and frost protection, being 0.71 c.f.s. for irrigation and 1.0 c.f.s. for frost protection from S. Umpqua River and 0.12 c.f.s. for supplemental irrigation from North Umpqua River

If for irrigation, this appropriation shall be limited to 1/80th 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 allowed herein shall be limited to any deficiency in the available supply if any prior right existing for the same land and shall not exceed the limitation allowed herein.

The permittee shall record and submit annually to the Water Resources Department all pertinent data pertaining to use of water for frost protection control on forms furnished.

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 March 21, 1973

Actual construction work shall begin on or before December 22, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 22nd day of December 1975

James E. Schmitt
WATER RESOURCES DIRECTOR

Application No. 50194
Permit No. 39111

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 21st day of March 1973, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 39111 of Permits on page

STATE ENGINEER

Drainage Basin No. 16 page 265 of 304

Fees