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STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, George V. Stone (Name of applicant)

of Star Rt. Canbyville (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 #1 South Umpqua R. & (Name of stream)

#2 Umpqua River and Reservoir, a tributary of #2 South Umpqua R.

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

cubic feet per second. 1.81 cfs Div #1, 0.02 cfs Div #2 (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 1.51 cfs Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

0.01 Domestic, 0.01 cfs stock #1

4. The point of diversion is located 375 ft. S and 1275 ft. W from the NE 1/4

corner of Sec 8 (#2 100' S & 250' E of (Section or subdivision)

SE Cor. D.C. #44 within NE 1/4 SE 1/4 of Sec. 17)

(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 NE 1/4 SE 1/4 of Sec. 8, Tp. 30 S, (Give smallest legal subdivision) (N. or S.)

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

5. The Pipe (Main ditch, canal or pipe line) to be 1/2 mile (Miles or feet)

in length, terminating in the NE 1/4 NE 1/4 of Sec. 17, Tp. 30 S, (Smallest legal subdivision) (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 40 hp Electric (Size and type of pump)

size & type unknown at this time (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

75' max head

*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, ^{100 FT 2"} 3000^{FT App.} ft.; size at intake, ^{10 1/2"} 6" in.; size at ^{100 FT 4"} 3.30 ft. ^{100 FT 3"} from intake ^{2 1/2"} 1 1/2 in.; size at place of use ^{2 1/2"} 1" - 3/4" in.; difference in elevation between intake and place of use, ^{100 FT 2"} App. 100 ft. Is grade uniform? ^{100 FT 2"} k.d. 2.59 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
30 S	4 W	17	NW 1/4 NE 1/4	30.4 STK.
		17	NE 1/4 NE 1/4	34.9 Dom. STK.
		17	SW 1/4 NE 1/4	22.5 STK.
		17	SE 1/4 NE 1/4	2.7
				97.5
				land now under
				Supplemental Irrigation Permit 18664
30 S	4 W	17	NW 1/4 NE 1/4	9.6
		17	NE 1/4 NE 1/4	3.6
		8	SW 1/4 SE 1/4	40°
		8	SE 1/4 SE 1/4	20°
		8	NE 1/4 SE 1/4	80
		8	NW 1/4 SE 1/4	180

(If more space required, attach separate sheet)

(a) Character of soil ^{100 1/2} Light ^{197.5} clay

(b) Kind of crops raised Pasture, Hay & Orchard

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

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 2 Families, 2 houses

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 3,000.00

12. Construction work will begin on or before July 1st 1967

13. Construction work will be completed on or before July 1st 1968

14. The water will be completely applied to the proposed use on or before July 20, 1968

George V Stone
(Signature of applicant)

Remarks: stock water for 400 sheep
and 60 head of cattle

Note - In addition to Photo static Copies
Water is asked for The E 1/2 of the NE 1/4 of the
NE 1/4 (18.5 acres) Sec. 17 (from separate
deed)

Cost to bring water apt 180

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.....

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 1.82 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 unnamed stream and reservoir to be constructed under application No. R-41145, permit No. 4633 and South Umpqua River

The use to which this water is to be applied is irrigation and supplemental irrigation, domestic use of two families, and stock, being 1.81 c.f.s. from South Umpqua River for irrigation and supplemental irrigation, 0.005 c.f.s. for domestic and 0.005 c.f.s. for stock from unnamed stream and reservoir,

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 of any prior right existing for the same land and shall not exceed the limitation allowed herein,

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 26, 1965

Actual construction work shall begin on or before February 21, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967...

Complete application of the water to the proposed use shall be made on or before October 1, 1968.

WITNESS my hand this 21 day of February, 1966

Chris L. Wheeler
STATE ENGINEER

Application No. 41146
Permit No. 30726

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, the 26th day of July, 1965 at 8:00 o'clock A. M.

turned to applicant:

proved:

February 21, 1966 of
Recorded in book No. 30726
permits on page

Chris L. Wheeler
STATE ENGINEER

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Basin No. 16
40.40