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 SEP 16 1958  
 STATE ENGINEER  
 SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, J. E. Crow  
(Name of applicant)  
 of P. O. Box 49, Eagle Point,  
(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

- The source of the proposed appropriation is #1 and #2 Unnamed streams and spring,  
(Name of stream)  
a tributary of Trail Creek, a tributary of Rogue River
- The amount of water which the applicant intends to apply to beneficial use is 0.39 c.f.s.  
 cubic feet per second, being 0.23 c.f.s. from #1 Stream and 0.15 c.f.s. from #2 Stream  
for irrigation and 0.01 c.f.s. from spring for domestic and stock  
(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, domestic, and stock.  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

#1  
 4. The point of diversion is located 1440 ft. N. and 300 ft. W. from the SE  
(N. or S.) (E. or W.)  
 corner of Section 4, being within the NE 1/4 SE 1/4 of Section 4 - #2 Diversion is  
(Section or subdivision)  
located 2180 feet North and 930 feet East from the SE corner of Section 4,  
being within the NW 1/4 SW 1/4 of Section 3.. Spring is located 1330 feet North  
and 235 feet East from the SE corner of Section 4,  
(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 SW 1/4 of Sec. 3, Tp. 33 S.  
(Give smallest legal subdivision) (N. or S.)  
 R. 1 W., W. M., in the county of Jackson  
(E. or W.)  
 5. The main ditches and pipeline to be 2 miles (approx.)  
(Main ditch, canal or pipe line) (Miles or feet)  
 in length, terminating in the NE 1/4 SW 1/4 of Sec. 4, Tp. 33 S.  
(Smallest legal subdivision) (N. or S.)  
 R. 1 W., W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

- (a) Height of dam (both) 1.5 feet, length on top 4.0 feet length at bottom 2.0 feet; material to be used and character of construction loose rock and dirt  
(Loose rock, concrete, masonry)  
on #1 Diversion and concrete on #2 diversion.  
rock and brush, timber crib, etc., wasteway over or around dam)
- (b) Description of headgate none - spring to be boxed in using concrete  
(Timber, concrete, etc. number and size of openings)  
being 4 feet wide, 8 feet long, and 4 feet in depth.
- (c) If water is to be pumped give general description all gravity system.  
(Size and type of pump)

(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.

1173  
 1170

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) 2.0 feet; width on bottom 1.25 feet; depth of water 1.0 feet; grade 4.0 feet fall per one thousand feet.

(b) At 0.000 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, 4500 ft.; size at intake, 4.0 in.; size at 150 ft. from intake 2 in.; size at place of use 2 & 3/4 in.; difference in elevation between intake and place of use, -225 (est.) ft. Is grade uniform? Yes Estimated capacity, \_\_\_\_\_ sec. ft.

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

Township North or South	Range E. or W. of Williamsite Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
33 S.	1 W.	4	NE $\frac{1}{4}$ SW $\frac{1}{4}$	1.5 acres, domestic & stock
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	3.0 acres
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	1.0 acres
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	10.0 acres
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	12.0 acres
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	2.5 acres
			Total	30.0 acres

(If more space required, attach separate sheet)

(a) Character of soil rocky clay loam.

(b) Kind of crops raised hay and 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 \_\_\_\_\_  
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 one (1)

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

12. Construction work will begin on or before 1 year from date of issuance of permit.

13. Construction work will be completed on or before October 1, 1960

14. The water will be completely applied to the proposed use on or before October 1, 1961

*J. P. Gow*  
(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,

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 2.39 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 2 unnamed streams and an unnamed spring

The use to which this water is to be applied is irrigation, domestic and stock use, being 0.15 cfs from North unnamed stream for irrigation, 0.23 cfs from South unnamed stream for irrigation and 0.01 cfs from unnamed spring for domestic and stock use.

If for irrigation, this appropriation shall be limited to 1/80 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 4 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 September 16, 1958

Actual construction work shall begin on or before November 20, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960.

Complete application of the water to the proposed use shall be made on or before October 1, 1961.

WITNESS my hand this 20th day of November 1958

Lewis A. Stanley, STATE ENGINEER

Application No. 32655
Permit No. 25752

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 16th day of September, 1958, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

November 20, 1958

Recorded in book No. 69 of Permits on page 25752

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 15 page 788

Fees 25.00