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Permit No. 12-411

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, Frank S. Riley

(Name of applicant)

of P. O. Box 13 Olene, county of Klamath

(Postoffice)

state of OREGON, do hereby make application for a permit to appropriate the following described underground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Anderson Creek

(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 5.2 cubic feet per second.

3. The use to which the water is to be applied is irrigation

4. The place where the water is to be pumped or developed is located ~~parts of Sections 5, 6 and 9, Twp. 38 S., R. 10 E., W. M., Klamath County, as shown by the attached map~~

(Give distance and bearing from section corner)

175' N. and 515' S. of the SW corner

being within the SW of Sec. 9, Twp. 38S, R. 10

W. M., in the county of Klamath

5. The canals to be 1 mi. 3/4 mi miles and two 1/4 mi. as shown on attached map in length, terminating in the _____ of Sec. _____, Twp. _____

(Smallest legal subdivision)

R. _____, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Riley #1

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

Pump well, electric

8. The development will consist of one well having a diameter of 16" inches and an estimated depth of 300 feet.

(Give number of wells, tunnels, etc.)

... of canal which materially changed in size, stating miles from
 ... feet; width on bottom
 ... feet; depth of water 22 feet; grade 20 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.; 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.

10. If pumps are to be used, give size and type Electric 75 H.P. Johnson
Centrifugal

Give capacity and type of motor or engine to be used Electric 75 H.P.

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a
 natural stream or stream channel, give the distance to be the nearest point on each of such channels and
 the difference in elevation between the stream bed and the ground surface at the source of development

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
38 S.	WILLAMETTE MERIDIAN 10 E.W.M.	5	the S.W. of S.E.	40
		8	the N.E. of N.E.	40
		8	the N.W. of N.E.	40
		3	the S.E. of N.E.	39½
		8	the S.W. of N.E.	19½
		8	the N.E. of S.E.	16
		9	the S.E. of N.W.	40
		9	the S.W. of N.W.	40
		9	the N.E. of S.W.	40
		9	the S.W. of S.W.	37
9		the S.E. of S.W.	40	
9		the S.W. of S.W.	23	
				415 total

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised alfalfa, clover and grain

MUNICIPAL SUPPLY—

13. (a) To supply the city of _____

county, having a present population of _____

(Name of)

and an estimated population of _____ in 19_____

PERMIT

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 5.187 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

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

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 3 acre feet 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 well shall be so cased as to prevent the loss of underground water.

The priority date of this permit is October 12, 1951

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 31st day of March, 1952

Chas. E. Shucklin
STATE ENGINEER

Application No. U-440

Permit No. U-411

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 12 day of October, 1951, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

Recorded in book No. U-411 of

Permits on page U-411

STATE ENGINEER

Drainage Basin No. 14 Page 160

Fees Paid \$41.55