



Permit No. 27055

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, William Ivan Russell, of Box 87 Route 1 Riddle 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 an open spring, flowing into an un-named creek, a tributary of Shoestring Cr., thence Cow Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.02 cubic feet per second.

**3. The use to which the water is to be applied is Domestic supplies

4. The point of diversion is located 510 ft. S and 949 ft. E from the 1/4 corner of common to Sec. 36 T30S R6W and Sec. 1 T31S R6W, or (South 1/4 corner of Sec. 36)

being within the NW 1/4 of NE 1/4 of Sec. 1 Tp. 31S R. 6W, W. M., in the county of Douglas

5. The Pipeline to be 1220 ft. in length, terminating in the SW 1/4 of SE 1/4 of Sec. 36 Tp. 30S R. 6W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 3 feet, length on top 8 feet, length at bottom 6 feet; material to be used and character of construction loose rock & concrete

(b) Description of headgate 1" pipe outlet

(c) If water is to be pumped give general description NO PUMPING gravity flow only

*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.

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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, 1220 ft.; size at intake, 1 in.; size at 520 ft. from intake 3/4 in.; size at place of use 3/4 in.; difference in elevation between intake and place of use approx. 60 ft. Is grade uniform? no Estimated capacity, 0.25 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
308	6W	36	SW 1/4 of SE 1/4	(domestic only)

(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 sec. ft.

(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? (Yes or No)

(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 _____ 2 _____

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

11. Estimated cost of proposed works, \$ 3000 _____

12. Construction work will begin on or before already complete _____

13. Construction work will be completed on or before already complete _____

14. The water will be completely applied to the proposed use on or before water has been
_____ in use for the past 35 years, or more _____

X *William Lee Russell*
(Signature of applicant)

Remarks: This spring and seepage water has been in use on
our property for at least 35 years. It has been and is currently
being used for domestic and stock watering supply. A small dam
at the point of diversion area traps seepage water, outlets
into a 1" pipeline, thence into a 250 gal. steel tank for
storage, thence overflowing into 3/4" pipeline on into the area
of usage (1/2" distribution pipeline to the two houses).

(The spring and dam locations are on U.S. government
O. & G. land)

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 correc-
tions 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 0.02 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 an unnamed spring

The use to which this water is to be applied is domestic use of two families.

If for irrigation, this appropriation shall be limited to - - of one cubic foot per second or its equivalent for each acre irrigated

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 26, 1960

Actual construction work shall begin on or before January 18, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 18th day of January, 1961

Lewis A. Stanley
STATE ENGINEER

Application No. 34379
Permit No. 27255

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 26th day of September, 1960, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 18, 1961

Recorded in book No. 74 of

Permits on page 27(11)

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 16 page 126

Fees