

APPLICATION FOR PERMIT

Public Waters of the State of Oregon

Samuel Mueller
(Name of applicant)

Oregon City
(City or town)

I, 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 unnamed creek and Res.
(Name of stream)

a tributary of Parrot Creek

2. The amount of water which the applicant intends to apply to beneficial use is 5/8 c.f.s.
cubic feet per second.

(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

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

4. The point of diversion is located 0 ft. N-S and 150 ft. E from the 1/4
corner between Sections 28 and 29
(Section or subdivision)

(N. or S.)

(E. or W.)

(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 West 1/4 of Sec. 28, Tp. 3 South
(Give smallest legal subdivision) (N. or S.)

R. 2 E., W. M., in the county of Clackamas
(E. or W.)

5. The pipe to be 1,000 ft.
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the West 1/4 of Sec. 28; Tp. 3 South
(Smallest legal subdivision) (N. or S.)

R. 2 E., 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 15 feet, length on top 330 feet, length at bottom 300 feet; material to be used and character of construction rolled earth-fill
(Loose rock, concrete, masonry)

with wasteway around the dam

(rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Arco slide gate - 15"

(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 300 gpm centrifugal pump and motor

(Size and type of pump)

for normal head of 30 ft. and maximum of 40 ft.

(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.

450229

20729

point of canal where materially changed in size, stating miles
 width on top (at water line) _____ feet; width on bottom
 _____ feet; grade _____ feet fall per one
 (b) _____ 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, 1,000 ft.; size at intake, 6 in.; size at 1,000 ft.
 from intake, _____ in.; size at place of use 1 1/2 in.; difference in elevation between
 intake and place of use, 30 ft. max. ft. Is grade uniform? Fairly Estimated capacity,
5/8 sec. ft.

8. Location of area to be irrigated, or place of use West 1/2 of Sec. 28, T. 3 S., R. 2 E. Wm.M.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated		
				Total	Suppl.	Prim
3 South	2 East	28	SW 1/4 of NW 1/4	29.13	23.5	5.63
" "	" "	"	NW 1/4 of SW 1/4	22.86	16.7	6.16

See Permit No. 20729 for legal description of property.

(If more space required, attach separate sheet)

(a) Character of soil Loam and clay

(b) Kind of crops raised Pasture, berries, etc.

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 _____

present population of _____
in 19____.

number of families to be supplied _____

(Number of families, 12, 18, and 24 in all cases)

estimated project cost, \$ 3,000.00

Construction work will begin on or before Already started

Construction work will be completed on or before May 30, 1954

The water will be completely applied to the proposed use on or before Sept. 1954

Thence A. Mueller
(Signature of applicant)

Remarks: The water herein applied for may be considered to be supplemental to any previously appropriated.

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

That the State Engineer has 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 0.147 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 creek and reservoir to be constructed under Application No. R-28927, Permit No. R-1565

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

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per second or its equivalent for each acre irrigated from direct flow 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 from direct flow and storage from reservoir to be constructed under Permit No. R-1565 ; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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 December 28, 1953

Actual construction work shall begin on or before January 22, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 1955.

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 22nd day of January 1954

Chas. E. Stricklin
STATE ENGINEER

Application No. 28945

Permit No. 22629

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 22nd day of December, 1953, at 1:47 P. M.

Return to applicant:

Approved:

January 22, 1954

Recorded in book No. 58 of

22630

Permits on page

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No.

State Printing 66097

18.30