

STATE ENGINEER
SALEM

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Douglas County School District No. 12 (High School) of Glide Public Schools, Glide, 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 North Umpqua, a tributary of Umpqua

2. The amount of water which the applicant intends to apply to beneficial use is 0.47 cubic feet per second.

3. The use to which the water is to be applied is Irrigation and domestic being for domestic & for irrigation (See Remark)

4. The point of diversion is located 400 ft. S and 3180 ft. W from the NE corner of Section 19

being within the NE 1/4 of Sec. 19, Tp. 26S R. 3W, W. M., in the county of Douglas

5. The Pipeline to be + 1400' in length, terminating in the NE 1/4 of Sec. 19, Tp. 26S R. 3W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam None feet, length on top feet, length at bottom feet; material to be used and character of construction

(b) Description of headgate None

(c) If water is to be pumped give general description 7 1/2 HP - Electric Jet-Pump 3" inlet and 2 1/2" outlet 30' 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 ft.; size at intake, in.; size at

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.

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
26S	3W	19	NW $\frac{1}{4}$ NE $\frac{1}{4}$	19.0 $\frac{1}{2}$ Dam ² and school use
26S	3W	19	NE $\frac{1}{4}$ NW $\frac{1}{4}$	4.5 $\frac{1}{2}$ school use

(If more space required, attach separate sheet.)

(a) Character of soil Sand - Loam - Pumice.

(b) Kind of crops raised Lawns - shrubs - gardens

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 _____
(Name of)

and an estimated population of _____ in 19_____

(b) If for domestic use state number of families to be supplied School Supplies

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

11. Estimated cost of proposed works, \$ _____

12. Construction work will begin on or before _____ completed _____

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

14. The water will be completely applied to the proposed use on or before _____ completed _____

(* see below)

Donald Fluhr
(Signature of applicant)
Douglas Co. Sch Dist #12

Remarks: The water obtained from the North Umpqua and used for
domestic purposes shall be used to satisfy the needs of a
school with an enrollment of approximately 600 students
and two domestic homes located and owned by Douglas County
School Dist. No. 12 on the above property.

* Most of the land is irrigated by means of a portable
irrigation system.

Division of water:

(1) We will use 0.29 cubic ft. of water per second for
irrigation (23.5 acres).

(2) We will use 0.05 cubic ft. of water per second for school
use.

(3) We will use 0.01 cubic ft. of water per second for domestic
use in the two homes.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before June 15, 1964.

WITNESS my hand this 14th day of April, 1964.

RECEIVED
JUN 8 1964
STATE ENGINEER
SALEM, OREGON

CHRIS L. WICKLER

STATE ENGINEER

Walter Long

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 0.35 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 North Umpqua River

The use to which this water is to be applied is irrigation, school use and domestic use of two families; being 0.29 c.f.s. for irrigation, 0.05 c.f.s. for school use and 0.01 c.f.s. for domestic use.

If for irrigation, this appropriation shall be limited to 1/800th 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,

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 March 31, 1964

Actual construction work shall begin on or before July 31, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 31st day of July 1964

Chris I. Wheeler

STATE ENGINEER

Application No. 39682
Permit No. 29632

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 31st day of March, 1964, at 5:00 o'clock A.M.

Returned to applicant:

Approved:

July 31, 1964

Recorded in book No. 29622 of Permits on page

CHRIS I. WHEELER
STATE ENGINEER

Drainage Basin No. 16 page 266

Fees