

SEP 2 1964

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Martin Yoder, Jr. of route 4, Box 700, Roseburg, Oregon 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

1. The source of the proposed appropriation is Yoder Reservoir on Morgan Creek

a tributary of Lookingglass Creek, South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is

cubic feet per second. 9 acre feet of stored water only

(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 538 ft. S and 2490 ft. W from the corner

SECORNER of Section 2

(Section or subdivision)

(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 of Sec. 2, Tp. 28 S

(Give smallest legal subdivision)

(N. or S.)

R. 7 W., W. M., in the county of Douglas

(E. or W.)

5. The pipe line to be 3490 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the NW 1/4 of Sec. 2, Tp. 28 S

(Smallest legal subdivision)

(N. or S.)

R. 7 W., 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 12 feet, length on top 24 feet, length at bottom

24 feet; material to be used and character of construction concrete flashboard dam

(Loose rock, concrete, masonry,

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

(b) Description of headgate

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

(c) If water is to be pumped give general description 2" centrifugal, 15 h.p. electric.

(Size and type of pump)

25 feet total head

(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.

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 3890 ft.; size at intake 4" in.; size at 2.0 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use 25 ft. Is grade uniform? yes Estimated capacity 0.363 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
28 S	7 W	2	NW 36	4.8
			SW 36	12.12
			SE 36	12.12

(If more space required, attach separate sheet)

(a) Character of soil heavy with clay subsoil

(b) Kind of crops raised 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)

(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

(Name 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

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

11. Estimated cost of proposed works, \$ 6,000

12. Construction work will begin on or before started

13. Construction work will be completed on or before October, 19.....

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

(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, } 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 9.0 acre feet stored water only ~~subject to personal~~ measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Yoder Reservoir, to be constructed under Application No. P-38831, Permit No. R-4459.

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

If for irrigation, this appropriation shall be limited to a diversion of 2 1/2 acre feet per ~~of available water~~ acre or its equivalent for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and 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 September 22, 1964

Actual construction work shall begin on or before January 8, 1966 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 8th day of January, 1965

Chris L. Wheeler
STATE ENGINEER

Application No. 38808
Permit No. 54556

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 September, 1964, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 8, 1965

Recorded in book No. _____ of _____

29886

Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 16 page 37E

Fees