

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Edgar L. Base of Glendale 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 Fortune Branch, a tributary of Cow Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.014 cubic feet per second.

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

4. The point of diversion is located 400 ft S and 700 ft E from the NW corner of the NW 1/4 SE 1/4 section 20

being within the NW 1/4 SE 1/4 of Sec. 20 Tp. 22 S R. 5 W, W. M. in the county of Douglas

5. The pipe line to be 100 feet in length, terminating in the NW 1/4 SE 1/4 of Sec. 20 Tp. 22 S R. 5 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 10.0 feet, length on top ... feet, length at bottom ... feet; material to be used and character of construction

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

(b) Description of headgate Valve in 1 1/2' pipe

(c) If water is to be pumped give general description 1 1/2' centrifugal pump 5 H.P. as motor 10 foot lift

*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 small plants 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.

Dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) 500 D1D9 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, 100 ft.; size at intake, 1 1/2 in.; size at 100 ft. from intake 1 1/2 in.; size at place of use 1 1/2 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, 0.02 sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
32 S	5 W	20	NW 1/4 SE 1/4	1.0
Description: From County Surveyors record.				
Commencing at the center of Sec. 20 in Township 32 South Range 5 West of the Willamette Meridian and running thence North 89° 50' East 506.8 feet to the true point of beginning; thence North 89° 50' East 819.5 feet; thence South 0° 03' West 490 feet; thence North 86° 15' East 608.2 feet; thence North 22° West 200.4 feet; thence North 85° 53' West 118.9 feet; thence North 4° 00' West 246.9 feet.				

(If more space required, attach separate sheet)

(a) Character of soil Granite and loam

(b) Kind of crops raised Garden and lawn

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. (No. N. or S.), R. (No. E. or W.), 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

County, having a present population of
in 19.....
for domestic use state number of families to be supplied
(Answer questions H, H, H, and H in all cases)

- 11. Estimated cost of proposed works, \$ 200.00
- 12. Construction work will begin on or before March 3, 1953
- 13. Construction work will be completed on or before March 3, 1954
- 14. The water will be completely applied to the proposed use on or before March 3, 1955

x *Edmund L. Nave*
(Signature of applicant)
Glendale, Ore

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

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 0.014 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 Fortune Branch

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

If for irrigation, this appropriation shall be limited to 1/70 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 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 4, 1952

Actual construction work shall begin on or before June 30, 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 30th day of June 19 52

STATE ENGINEER

Permits for water development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 26433
Permit No. 21154

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

Division No. _____ District No. _____

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 4 day of March 1952, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1952

Recorded in book No. 52 of

Permits on page 21154

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. _____ Page 22

Fees Paid _____