



***APPLICATION FOR PERMIT**

To appropriate the Public Waters of the State of Oregon

I, Dave Nelson (Name of applicant)
of Fourmile, Coos County, Oregon, (Mailing address)
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 Fourmile Creek (Name of stream)
a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 90/80
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 _____ ft. _____ and _____ ft. _____ from the corner of Use portable pump, pumping from any point on Fourmile Creek (Section or subdivision) within NE $\frac{1}{4}$, SE $\frac{1}{4}$ of Section 2 and from any point on Fourmile Creek in EW $\frac{1}{4}$, SW $\frac{1}{4}$ of Section 1, T. 30 S., R. 15 W. W. M.

(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 NE $\frac{1}{4}$, SE $\frac{1}{4}$ Sec. 2 & NW $\frac{1}{4}$, SW $\frac{1}{4}$, S. 1 of Sec. _____ Tp. 30 S
(Give smallest legal subdivision) (N. or S.)
R. 15 W., W. M., in the county of COOS
(E. or W.)

5. The pipe line (Main ditch, canal or pipe line) to be 620 ft. (Miles or feet)
in length, terminating in the SE, SE $\frac{1}{4}$, S. 2 & SW $\frac{1}{4}$, SW $\frac{1}{4}$ of Sec. 1, Tp. 30 S.
(Smallest legal subdivision) (N. or S.)
R. 15 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 none feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____ (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 inch centrifugal pump (Size and type of pump)
powered by 30 horse power gasoline engine, lifting water 10 ft., (Size and type of engine or motor to be used, total head water is to be lifted, etc.)
operating 15 sprinklers.

*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.

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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, 900 ft.; size at intake, 4 in.; size at 620 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? no Estimated capacity, 22/100 sec. ft.

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

Township	Range N. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
30 S	15 W	1	NW $\frac{1}{4}$, SW $\frac{1}{4}$	21.39
30 S	15 W	1	SW $\frac{1}{4}$, SW $\frac{1}{4}$	16.30
30 S.	15 W	2	NE, SE $\frac{1}{4}$	35.00
30 S	15 W	2	SE $\frac{1}{4}$, SE $\frac{1}{4}$	17.06

Description of the Dave Nelson land accompanying application to appropriate water.

The W $\frac{1}{2}$ of the SW $\frac{1}{4}$ of Section 1, T. 30 S., R. 15 W. W. M.

Also the E $\frac{1}{2}$ of the SE $\frac{1}{4}$ of Section 2, T. 30 S., R. 15

W. W. M.

Also the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 2, T. 30 S., R. 15

W. W. M.

Also the SE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 2, T. 30 S. R. 15

W. W. M.

- (a) Character of soil sandy loam
- (b) Kind of crops raised GRASS, clover

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.

(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.

(No. N. or S.)

R.

(No. E. or W.)

W. M.

(h) The use to which power is to be applied is _____

(i) The nature of the mines to be served _____

City of _____, Oregon, having a present population of _____
and its estimated population of _____ in 19 _____
of _____ families and their number of families to be supplied _____

(Under section 2, 3, 4, and 5 of article 10)

- 11. Estimated cost of proposed works, \$: 1850.00
- 12. Construction work will begin on or before July 15, 1952
- 13. Construction work will be completed on or before July 15, 1953
- 14. The water will be completely applied to the proposed use on or before July 15, 1955

Dave Nelson
(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 _____

PERMIT

STATE OF OREGON,

County of Marion.

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 1.122 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 Fourmile Creek

The use to which this water is to be applied is 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 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 June 9, 1952

Actual construction work shall begin on or before August 29, 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 29th day of August 1952

[Signature]

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 76, Oregon Laws 1953.

Application No. 27285

Permit No. 21462

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 9th day of June 1952, at 8:00 o'clock A. M. Returned to applicant:

Corrected application received:

Approved:

August 29, 1952

Recorded in book No. 53 of

Permits on page 21462

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 17 Page 45

Fees Paid \$ 14.00